```
--------------------------------------------------------------------------------
--  UPDATE: 29 Jul 2025 (KF)
--
--------------------------------------------------------------------------------
-- a40 --> a45 heading, to fit full title "Casualty - Road User Type (Group): Female".                        --
-- a50 --> a55 heading, to fit full title "Casualty - Motorcyclist (inc Mopeds) Helmet Use (known)".          --
-- a50 --> a75 heading, to fit full title "Casualty - Personal Mobility Device user Helmet Use (known)".      --
--------------------------------------------------------------------------------
--  UPDATE: 18 Aug 2026 (TP) - eMobility                                                                     --
--------------------------------------------------------------------------------
-- Added 64-Converted bicycle (engine) to Motorcycle                                                        --
-- Added 61-EPAC compliant, 62-EPAC non-compliant, 63-Converted bicycle (electric) to Bicycle                --
-- Added 91-PMD non-compliant to PMD                                                                        --
--------------------------------------------------------------------------------
set pages 0
set linesize 500

set feed off
set verify off
set headsep !
set colsep '    '
SET trimspool on

/*****************************************/
/********  MODIFY DATA VARIABLE HERE  ********/
/*****************************************/
define var_start_1_date  = '&1'
define var_end_1_date    = '&2'
define var_output_name   = '&3'
define var_condition     = '&4'
define var_title         = '&5'
define var_lag       = &6


/*** [redacted] added this to create dynamic column header ***/
/*************************************************************/

column vyear0 new_value vyear0 noprint
column vyear1 new_value vyear1 noprint
column vyear2 new_value vyear2 noprint
column vyear3 new_value vyear3 noprint
column vyear4 new_value vyear4 noprint
column vyear5 new_value vyear5 noprint
column vyear6 new_value vyear6 noprint
column vyear7 new_value vyear7 noprint
column vyear8 new_value vyear8 noprint
column vyear9 new_value vyear9 noprint
column vyear10 new_value vyear10 noprint

select
     to_char(add_months('&var_end_1_date',-120),'YYYY') vyear0,
     to_char(add_months('&var_end_1_date',-108),'YYYY') vyear1,
     to_char(add_months('&var_end_1_date',-96),'YYYY') vyear2,
     to_char(add_months('&var_end_1_date',-84),'YYYY') vyear3,
     to_char(add_months('&var_end_1_date',-72),'YYYY') vyear4,
     to_char(add_months('&var_end_1_date',-60),'YYYY') vyear5,
     to_char(add_months('&var_end_1_date',-48),'YYYY') vyear6,
     to_char(add_months('&var_end_1_date',-36),'YYYY') vyear7,
     to_char(add_months('&var_end_1_date',-24),'YYYY') vyear8,
```

Released under RTI - DTMR

```
60        to_char(add_months('&var_end_1_date',-12),'YYYY') vyear9,
61        to_char(add_months('&var_end_1_date',0),'YYYY') vyear10
62    from dual;
63
64
65    column vyear0_heading new_value vyear0_heading noprint
66    column vyear1_heading new_value vyear1_heading noprint
67    column vyear2_heading new_value vyear2_heading noprint
68    column vyear3_heading new_value vyear3_heading noprint
69    column vyear4_heading new_value vyear4_heading noprint
70    column vyear5_heading new_value vyear5_heading noprint
71    column vyear6_heading new_value vyear6_heading noprint
72    column vyear7_heading new_value vyear7_heading noprint
73    column vyear8_heading new_value vyear8_heading noprint
74    column vyear9_heading new_value vyear9_heading noprint
75    column vyear10_heading new_value vyear10_heading noprint
76
77    select
78        decode(&var_lag, 0, '&vyear1', '&vyear0/'||substr('&vyear1',3,2)) vyear1_heading,
79        decode(&var_lag, 0, '&vyear2', '&vyear1/'||substr('&vyear2',3,2)) vyear2_heading,
80        decode(&var_lag, 0, '&vyear3', '&vyear2/'||substr('&vyear3',3,2)) vyear3_heading,
81        decode(&var_lag, 0, '&vyear4', '&vyear3/'||substr('&vyear4',3,2)) vyear4_heading,
82        decode(&var_lag, 0, '&vyear5', '&vyear4/'||substr('&vyear5',3,2)) vyear5_heading,
83        decode(&var_lag, 0, '&vyear6', '&vyear5/'||substr('&vyear6',3,2)) vyear6_heading,
84        decode(&var_lag, 0, '&vyear7', '&vyear6/'||substr('&vyear7',3,2)) vyear7_heading,
85        decode(&var_lag, 0, '&vyear8', '&vyear7/'||substr('&vyear8',3,2)) vyear8_heading,
86        decode(&var_lag, 0, '&vyear9', '&vyear8/'||substr('&vyear9',3,2)) vyear9_heading,
87        decode(&var_lag, 0, '&vyear10', '&vyear9/'||substr('&vyear10',3,2))
          vyear10_heading
88    from dual;
89
90
91    column cyear1 format 99990 heading '&vyear1_heading'
92    column cyear2 format 99990 heading '&vyear2_heading'
93    column cyear3 format 99990 heading '&vyear3_heading'
94    column cyear4 format 99990 heading '&vyear4_heading'
95    column cyear5 format 99990 heading '&vyear5_heading'
96    column cyear6 format 99990 heading '&vyear6_heading'
97    column cyear7 format 99990 heading '&vyear7_heading'
98    column cyear8 format 99990 heading '&vyear8_heading'
99    column cyear9 format 99990 heading '&vyear9_heading'
100   column cyear10 format 99990 heading '&vyear10_heading'
101   column ctotal format 999990 heading 'Total'
102
103
104   /*************************************************************/
105
106
107   spool &var_output_name
108
109   Select 'CASUALTY' from dual;
110
111   --Select 'Crash casualty characteristic statistical tables, ' ||
      to_char(add_months(to_date('01-jan-2009'), &var_lag), 'MON') || ' to '||
      to_char(add_months(to_date('01-jan-2009'), &var_lag-1), 'MON')||', Extracted ' ||
      to_char(sysdate, 'dd-Mon-YYYY')  from dual;
112   --Select 'Crash casualty characteristic statistical tables, Extracted ' ||
      to_char(sysdate, 'dd-Mon-YYYY')  from dual;
113   Select 'Date extracted: ' || to_char(sysdate, 'dd-Mon-YYYY')  from dual;
114
115
116   Select '&var_title' from dual;
117
118   select to_char(to_date('&var_start_1_date'), 'dd-Mon-YYYY'), to_char(to_date(
      '&var_end_1_date'), 'dd-Mon-YYYY') from dual;
119
120   select 'Each column represents a 12 month period between ' || to_char(add_months(
      to_date('01-jan-2009'), -&var_lag), 'FMMonth') || ' and '|| to_char(add_months(to_date
      ('01-jan-2009'), -&var_lag-1), 'FMMonth') from Dual;
121
122   select ' ' from dual;
123
124
```

Released under RTI by TMR

```
--
================================================================================


set embedded on

column chead format a35 heading "Casualty - Severity"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
    decode(nvl(injp_seve_code,4),
        '1', 'Fatality',
        '2', 'Hospitalised',
        '3', 'Medically treated',
        '4', 'Minor injury') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    nvl(injp_seve_code,4),
    decode(nvl(injp_seve_code,4),
        '1', 'Fatality',
        '2', 'Hospitalised',
        '3', 'Medically treated',
        '4', 'Minor injury')
order by
    nvl(injp_seve_code,4)
/


--
================================================================================


set embedded on

column chead format a40 heading "Casualty - Age Group (Known)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report

```

Released under RTI TMR

```
184
185   select
186       case
187           when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then ' 0 to 16'
188           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '17 to 24'
189           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
190           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
              over'
191           else 'Unknown'
192       end chead,
193   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
194   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
195   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
196   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
197   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
198   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
199   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
200   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
201   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
202   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
203   count(cras_number) cTotal
204   from tr_participant, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
205   where injp_part_number = part_number(+)
206   and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
      12/02/2010 classify casualties aged >= 151 as unknown
207   and &var_condition
208   and unit_unit = injp_unit
209   and unit_cras_number = injp_cras_number
210   and cras_number = unit_cras_number
211   and cras_date <= to_date('&var_end_1_date')
212   and cras_date >= to_date('&var_start_1_date')
213   and sub_cras_number = cras_number
214   group by
215       case
216           when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then ' 0 to 16'
217           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '17 to 24'
218           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
219           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
              over'
220           else 'Unknown'
221       end
222   order by
223       case
224           when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then ' 0 to 16'
225           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '17 to 24'
226           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
227           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
              over'
228           else 'Unknown'
229       end
230   /
231
232   --
      ================================================================================
233
234
235
236
237
238
239
240   set embedded on
241
```

Released under RTI-FOIA

```
column chead format a40 heading "Casualty - Age Group Detail (Known)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
    case
        when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
        when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
        over'
        else 'Unknown'
    end chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from tr_participant, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
where injp_part_number = part_number(+)
and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
12/02/2010 classify casualties aged >= 151 as unknown
and &var_condition
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    case
        when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
        when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
        over'
        else 'Unknown'
    end
order by
    case
```

Released under FOI-D 1MR

```
301             when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
302             when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
303             when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
304             when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
305             when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
306             when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
307             when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
308             when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
309             when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
310             when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
311             when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
                over'
312             else 'Unknown'
313         end
314     /
315
316     --
        ================================================================================
317
318
319     set embedded on
320
321     column chead format a40 heading "Casualty - Age Group (Unknown)"
322
323     break on report skip 2
324     compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
325
326
327     select
328         case
329             when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
330             when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
331             when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
332             when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
333             when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
334             when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
335             when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
336             when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
337             when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
338             when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
339             when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
                over'
340             else 'Unknown'
341         end chead,
342     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
343     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
344     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
345     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
346     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
347     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
348     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
349     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
350     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
351     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
352     count(cras_number) cTotal
353     from tr_participant, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
354     where injp_part_number = part_number(+)
355     and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) > 150
356     and &var_condition
357     and unit_unit = injp_unit
358     and unit_cras_number = injp_cras_number
359     and cras_number = unit_cras_number
```

Released under RTI - DTMR

```
360   and cras_date <= to_date('&var_end_1_date')
361   and cras_date >= to_date('&var_start_1_date')
362   and sub_cras_number = cras_number
363   group by
364       case
365           when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
366           when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
367           when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
368           when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
369           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
370           when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
371           when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
372           when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
373           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
374           when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
375           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
              over'
376           else 'Unknown'
377       end
378   order by
379       case
380           when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
381           when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
382           when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
383           when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
384           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
385           when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
386           when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
387           when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
388           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
389           when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
390           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
              over'
391           else 'Unknown'
392       end
393   /
394
395
396
397   --
      ================================================================================
398
399
400   set embedded on
401
402   column chead format a35 heading "Casualty - Gender (Known)"
403
404   break on report skip 2
405   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
406
407
408   select
409         decode(nvl(part_sex, 'U'),
410                         'F', 'Female',
411                         'M', 'Male',
412                         'U', 'Unknown',
413                         'Unknown') chead,
414   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
415   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
416   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
417   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
418   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
419   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
420   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
421   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

Released under FOI to TMR

```
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
422 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
423 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
424 count(cras_number) cTotal
425 from tr_participant, rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
426 where injp_part_number = part_number(+)
427 and &var_condition
428 and nvl(part_sex,'U') in ('M','F')
429 and unit_unit = injp_unit
430 and unit_cras_number = injp_cras_number
431 and cras_number = unit_cras_number
432 and cras_date <= to_date('&var_end_1_date')
433 and cras_date >= to_date('&var_start_1_date')
434 and sub_cras_number = cras_number
435 group by
436     nvl(part_sex, 'U'),
437     decode(nvl(part_sex, 'U'),
438         'F', 'Female',
439         'M', 'Male',
440         'U', 'Unknown',
441         'Unknown')
442 order by
443     nvl(part_sex, 'U')
444 /
445
446 --
    ================================================================================
447
448 set embedded on
449
450 column chead format a35 heading "Casualty - Gender (Unknown)"
451
452 break on report skip 2
453 compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
454
455
456 select
457        decode(nvl(part_sex, 'U'),
458                         'F', 'Female',
459                         'M', 'Male',
460                         'U', 'Unknown',
461                         'Unknown') chead,
462 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
463 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
464 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
465 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
466 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
467 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
468 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
469 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
470 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
471 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
472 count(cras_number) cTotal
473 from tr_participant, rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
474 where injp_part_number = part_number(+)
475 and &var_condition
476 and nvl(part_sex,'U') not in ('M','F')
477 and unit_unit = injp_unit
478 and unit_cras_number = injp_cras_number
479 and cras_number = unit_cras_number
```

Released under RTI - DTMR

```
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by        decode(nvl(part_sex, 'U'),
                       'F', 'Female',
                       'M', 'Male',
                       'U', 'Unknown',
                       'Unknown')
/


--
================================================================================


set embedded on

column chead format a60 heading "Casualty - Age Group: Female Detail (Known)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
    case
        when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
        when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
        over'
        else 'Unknown'
    end chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from tr_participant, rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
where upper(part_sex) = 'F'
and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
12/02/2010 classify casualties aged >= 151 as unknown
and injp_part_number = part_number(+)
and &var_condition
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
```

Released under FOI - DTMR

```
group by
    case
        when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
        when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
        over'
        else 'Unknown'
    end
order by
    case
        when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
        when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
        over'
        else 'Unknown'
    end
/


--
================================================================================


set embedded on

column chead format a60 heading "Casualty - Age Group: Male Detail (Known)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
    case
        when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
        when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
        when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
        over'
        else 'Unknown'
    end chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

Released under RTI - TMR

```
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
603 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
604 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
605 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
606 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
607 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
608 count(cras_number) cTotal
609 from tr_participant, rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
610 where upper(part_sex) = 'M'
611 and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
    12/02/2010 classify casualties aged >= 151 as unknown
612 and injp_part_number = part_number(+)
613 and &var_condition
614 and unit_unit = injp_unit
615 and unit_cras_number = injp_cras_number
616 and cras_number = unit_cras_number
617 and cras_date <= to_date('&var_end_1_date')
618 and cras_date >= to_date('&var_start_1_date')
619 and sub_cras_number = cras_number
620 group by
621     case
622         when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
623         when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
624         when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
625         when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
626         when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
627         when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
628         when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
629         when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
630         when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
631         when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
632         when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
            over'
633         else 'Unknown'
634     end
635 order by
636     case
637         when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
638         when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
639         when trunc(months_between(cras_date,part_birthdate)/12) <= 16 then '12 to 16'
640         when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '17 to 20'
641         when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
642         when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
643         when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
644         when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
645         when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
646         when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
647         when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
            over'
648         else 'Unknown'
649     end
650 /
651
652
653
654 --
    ================================================================================
655
656 set embedded on
657
658 column chead format a40 heading "Casualty - Road User Type (Group)"
659
660 column cnpn noprint
661
662 break on report skip 2
663 compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
664
```

Released under FOI - DTMR

```
665
666   select
667       case
668           when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
              in ('01')        then 'Driver'
669           when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
              in ('02')        then 'Passenger'
670           when unit_untp_code in ('06','60','64')                      and injp_ruse_code
              in ('01','02')   then 'Motorcycle/Moped rider/pillion' -- Added 64-Converted
              bicycle (engine)
671           when unit_untp_code in ('09','61','62','63')                 and injp_ruse_code
              in ('01','02')   then 'Bicycle rider/pillion' -- Added 61-EPAC compliant,
              62-EPAC non-compliant, 63-Converted bicycle (electric)
672           when unit_untp_code in ('90','91')                           and injp_ruse_code
              in ('01','02')   then 'Personal mobility device rider/pillion' -- Added
              91-PMD non-compliant
673           when unit_untp_code in ('10','11')                           and injp_ruse_code
              in ('01','02')   then 'Pedestrian'
674           when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
              in ('01')        then 'Other controller'
675           when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
              in ('02')        then 'Other passenger'
676           when                                                            injp_ruse_code
              in ('01')        then 'Unknown controller'
677           when                                                            injp_ruse_code
              in ('02')        then 'Unknown passenger'
678           else 'Unknown'
679       end chead,
680   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
681   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
682   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
683   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
684   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
685   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
686   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
687   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
688   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
689   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
690   count(cras_number) cTotal
691   from rc_crash_unit, rc_injured_party,  tmp_crashes, rc_crash
692   where &var_condition
693   and unit_unit = injp_unit
694   and unit_cras_number = injp_cras_number
695   and cras_number = unit_cras_number
696   and cras_date <= to_date('&var_end_1_date')
697   and cras_date >= to_date('&var_start_1_date')
698   and sub_cras_number = cras_number
699   group by
700       case
701           when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
              in ('01')        then  100
702           when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
              in ('02')        then  150
703           when unit_untp_code in ('06','60','64')                      and injp_ruse_code
              in ('01','02')   then  600 -- Added 64-Converted bicycle (engine)
704           when unit_untp_code in ('09','61','62','63')                 and injp_ruse_code
              in ('01','02')   then  900 -- Added 61-EPAC compliant, 62-EPAC
              non-compliant, 63-Converted bicycle (electric)
705           when unit_untp_code in ('90','91')                           and injp_ruse_code
              in ('01','02')   then  950 -- Added 91-PMD non-compliant
706           when unit_untp_code in ('10','11')                           and injp_ruse_code
              in ('01','02')   then 1000
707           when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
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```
            in ('01')        then 1500
708         when unit_untp_code in ('08','12','15','97')              and injp_ruse_code
            in ('02')        then 1550
709         when                                                      injp_ruse_code
            in ('01')        then 9000
710         when                                                      injp_ruse_code
            in ('02')        then 9000
711         else 9050
712     end,
713     case
714         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('01')        then 'Driver'
715         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('02')        then 'Passenger'
716         when unit_untp_code in ('06','60','64')                   and injp_ruse_code
            in ('01','02')   then 'Motorcycle/Moped rider/pillion'
717         when unit_untp_code in ('09','61','62','63')              and injp_ruse_code
            in ('01','02')   then 'Bicycle rider/pillion'
718         when unit_untp_code in ('90','91')                        and injp_ruse_code
            in ('01','02')   then 'Personal mobility device rider/pillion'
719         when unit_untp_code in ('10','11')                        and injp_ruse_code
            in ('01','02')   then 'Pedestrian'
720         when unit_untp_code in ('08','12','15','97')              and injp_ruse_code
            in ('01')        then 'Other controller'
721         when unit_untp_code in ('08','12','15','97')              and injp_ruse_code
            in ('02')        then 'Other passenger'
722         when                                                      injp_ruse_code
            in ('01')        then 'Unknown controller'
723         when                                                      injp_ruse_code
            in ('02')        then 'Unknown passenger'
724         else 'Unknown'
725     end
726 order by
727     case
728         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('01')        then  100
729         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('02')        then  150
730         when unit_untp_code in ('06','60','64')                   and injp_ruse_code
            in ('01','02')   then  600
731         when unit_untp_code in ('09','61','62','63')              and injp_ruse_code
            in ('01','02')   then  900
732         when unit_untp_code in ('90','91')                        and injp_ruse_code
            in ('01','02')   then  950
733         when unit_untp_code in ('10','11')                        and injp_ruse_code
            in ('01','02')   then 1000
734         when unit_untp_code in ('08','12','15','97')              and injp_ruse_code
            in ('01')        then 1500
735         when unit_untp_code in ('08','12','15','97')              and injp_ruse_code
            in ('02')        then 1550
736         when                                                      injp_ruse_code
            in ('01')        then 9000
737         when                                                      injp_ruse_code
            in ('02')        then 9000
738         else 9050
739     end
740 /
741
742
743 --
    ================================================================================
744
745
746
747 set embedded on
748
749 column chead format a40 heading "Casualty - Road User Type"
750
751 column cnpn noprint
752
753 break on report skip 2
754 compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
```

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```
755
756
757   select
758       case
759           when unit_untp_code     in ('01','02')              then 'Light passenger
              vehicle driver/passenger'
760           when unit_untp_code     in ('03','04','40')         then 'Heavy freight
              vehicle driver/passenger'
761           when unit_untp_code     in ('05')                   then 'Bus
              driver/passenger'
762           when unit_untp_code     in ('06','64')              then 'Motorcycle
              rider/pillion'
763           when unit_untp_code     in ('60')                   then 'Moped rider/pillion'
764           when unit_untp_code     in ('07')                   then 'Special purpose
              vehicle driver/passenger'
765           when unit_untp_code     in ('09','61','62','63')    then 'Bicycle
              rider/pillion'
766           when unit_untp_code     in ('90','91')              then 'Personal mobility
              device rider/pillion'
767           when unit_untp_code     in ('10','11')              then 'Pedestrian'
768           when unit_untp_code     in ('08','12','15','97')    then 'Other'
769           else                                                     'Unknown'
770       end chead,
771   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
772   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
773   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
774   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
775   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
776   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
777   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
778   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
779   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
780   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
781   count(cras_number) cTotal
782   from rc_crash_unit, rc_injured_party,  tmp_crashes, rc_crash
783   where &var_condition
784   and unit_unit = injp_unit
785   and unit_cras_number = injp_cras_number
786   and cras_number = unit_cras_number
787   and cras_date <= to_date('&var_end_1_date')
788   and cras_date >= to_date('&var_start_1_date')
789   and sub_cras_number = cras_number
790   group by
791       case
792           when unit_untp_code     in ('01','02')              then  1000
793           when unit_untp_code     in ('03','04','40')         then  3000
794           when unit_untp_code     in ('05')                   then  5000
795           when unit_untp_code     in ('06','64')              then  6000
796           when unit_untp_code     in ('60')                   then  6500
797           when unit_untp_code     in ('07')                   then  7000
798           when unit_untp_code     in ('09','61','62','63')    then  9000
799           when unit_untp_code     in ('90','91')              then  9500
800           when unit_untp_code     in ('10','11')              then 10000
801           when unit_untp_code     in ('08','12','15','97')    then 12000
802           else                                                     90000
803       end,
804       case
805           when unit_untp_code     in ('01','02')              then 'Light passenger
              vehicle driver/passenger'
806           when unit_untp_code     in ('03','04','40')         then 'Heavy freight
              vehicle driver/passenger'
807           when unit_untp_code     in ('05')                   then 'Bus
              driver/passenger'
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```
808             when unit_untp_code     in ('06','64')              then 'Motorcycle
                rider/pillion'
809             when unit_untp_code     in ('60')                   then 'Moped rider/pillion'
810             when unit_untp_code     in ('07')                   then 'Special purpose
                vehicle driver/passenger'
811             when unit_untp_code     in ('09','61','62','63')    then 'Bicycle
                rider/pillion'
812             when unit_untp_code     in ('90','91')              then 'Personal mobility
                device rider/pillion'
813             when unit_untp_code     in ('10','11')              then 'Pedestrian'
814             when unit_untp_code     in ('08','12','15','97')    then 'Other'
815             else                                                     'Unknown'
816         end
817     order by
818         case
819             when unit_untp_code     in ('01','02')              then  1000
820             when unit_untp_code     in ('03','04','40')         then  3000
821             when unit_untp_code     in ('05')                   then  5000
822             when unit_untp_code     in ('06','64')              then  6000
823             when unit_untp_code     in ('60')                   then  6500
824             when unit_untp_code     in ('07')                   then  7000
825             when unit_untp_code     in ('09','61','62','63')    then  9000
826             when unit_untp_code     in ('90','91')              then  9500
827             when unit_untp_code     in ('10','11')              then 10000
828             when unit_untp_code     in ('08','12','15','97')    then 12000
829             else                                                     90000
830         end
831     /
832
833
834
835     --
        ================================================================================
836
837
838
839     set embedded on
840
841     column chead format a40 heading "Casualty - Road User Type (Detail)"
842
843     column cnpn noprint
844
845     break on report skip 2
846     compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
847
848
849     select
850         case
851             when injp_ruse_code not in ('01','02')              then 'Unknown'
852             when unit_untp_code     in ('01','02')              then 'Light passenger
                vehicle '     || decode(injp_ruse_code, '01', 'driver', 'passenger')
853             when unit_untp_code     in ('03','04','40')         then 'Heavy freight
                vehicle '       || decode(injp_ruse_code, '01', 'driver', 'passenger')
854             when unit_untp_code     in ('05')                   then 'Bus '
                                         || decode(injp_ruse_code, '01', 'driver', 'passenger'
                )
855             when unit_untp_code     in ('06','64')              then 'Motorcycle '
                                    || decode(injp_ruse_code, '01', 'rider',  'pillion')
856             when unit_untp_code     in ('60')                   then 'Moped '
                                       || decode(injp_ruse_code, '01', 'rider',  'pillion')
857             when unit_untp_code     in ('07')                   then 'Special purpose
                vehicle '     || decode(injp_ruse_code, '01', 'driver', 'passenger')
858             when unit_untp_code     in ('09','61','62','63')    then 'Bicycle '
                                    || decode(injp_ruse_code, '01', 'rider',  'pillion')
859             when unit_untp_code     in ('90','91')              then 'Personal mobility
                device '    || decode(injp_ruse_code, '01', 'rider',  'pillion')
860             when unit_untp_code     in ('10','11')              then 'Pedestrian'
861             when unit_untp_code     in ('08','12','15','97')    then 'Other '
                                      || decode(injp_ruse_code, '01', 'controller',
                'passenger')
862             else                                                     'Unknown '
                                    || decode(injp_ruse_code, '01', 'controller', 'passenger'
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```
        )
    end chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_crash_unit, rc_injured_party,  tmp_crashes, rc_crash
where &var_condition
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    case
        when injp_ruse_code not in ('01','02')              then 99000
        when unit_untp_code     in ('01','02')              then  1000    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('03','04','40')         then  3000    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('05')                   then  5000    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('06','64')              then  6000    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('60')                   then  6500    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('07')                   then  7000    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('09','61','62','63')    then  9000    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('90','91')              then  9500    + decode(
        injp_ruse_code, '01', 0, 50)
        when unit_untp_code     in ('10','11')              then 10000
        when unit_untp_code     in ('08','12','15','97')    then 12000    + decode(
        injp_ruse_code, '01', 0, 50)
        else                                                90000    + decode(
        injp_ruse_code, '01', 0, 50)
    end,
    case
        when injp_ruse_code not in ('01','02')              then 'Unknown'
        when unit_untp_code     in ('01','02')              then 'Light passenger
        vehicle '     || decode(injp_ruse_code, '01', 'driver', 'passenger')
        when unit_untp_code     in ('03','04','40')         then 'Heavy freight
        vehicle '       || decode(injp_ruse_code, '01', 'driver', 'passenger')
        when unit_untp_code     in ('05')                   then 'Bus '
                                 || decode(injp_ruse_code, '01', 'driver', 'passenger'
        )
        when unit_untp_code     in ('06','64')              then 'Motorcycle '
                              || decode(injp_ruse_code, '01', 'rider',  'pillion')
        when unit_untp_code     in ('60')                   then 'Moped '
                             || decode(injp_ruse_code, '01', 'rider',  'pillion')
        when unit_untp_code     in ('07')                   then 'Special purpose
        vehicle '     || decode(injp_ruse_code, '01', 'driver', 'passenger')
        when unit_untp_code     in ('09','61','62','63')    then 'Bicycle '
                           || decode(injp_ruse_code, '01', 'rider',  'pillion')
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```
907         when unit_untp_code     in ('90','91')              then 'Personal mobility
            device '    || decode(injp_ruse_code, '01', 'rider',  'pillion')
908         when unit_untp_code     in ('10','11')              then 'Pedestrian'
909         when unit_untp_code     in ('08','12','15','97')    then 'Other '
                                 || decode(injp_ruse_code, '01', 'controller',
            'passenger')
910         else                                                    'Unknown '
                                 || decode(injp_ruse_code, '01', 'controller', 'passenger'
            )
911     end
912 order by
913     case
914         when injp_ruse_code not in ('01','02')              then 99000
915         when unit_untp_code     in ('01','02')              then  1000    + decode(
            injp_ruse_code, '01', 0, 50)
916         when unit_untp_code     in ('03','04','40')         then  3000    + decode(
            injp_ruse_code, '01', 0, 50)
917         when unit_untp_code     in ('05')                   then  5000    + decode(
            injp_ruse_code, '01', 0, 50)
918         when unit_untp_code     in ('06','64')              then  6000    + decode(
            injp_ruse_code, '01', 0, 50)
919         when unit_untp_code     in ('60')                   then  6500    + decode(
            injp_ruse_code, '01', 0, 50)
920         when unit_untp_code     in ('07')                   then  7000    + decode(
            injp_ruse_code, '01', 0, 50)
921         when unit_untp_code     in ('09','61','62','63')    then  9000    + decode(
            injp_ruse_code, '01', 0, 50)
922         when unit_untp_code     in ('90','91')              then  9500    + decode(
            injp_ruse_code, '01', 0, 50)
923         when unit_untp_code     in ('10','11')              then 10000
924         when unit_untp_code     in ('08','12','15','97')    then 12000    + decode(
            injp_ruse_code, '01', 0, 50)
925         else                                                    90000    + decode(
            injp_ruse_code, '01', 0, 50)
926     end
927 /
928
929 --
    ================================================================================
930
931
932
933
934 set embedded on
935
936 column chead format a45 heading "Casualty - Road User Type (Group): Female"
937
938 column cnpn noprint
939
940 break on report skip 2
941 compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
942
943
944 select
945     case
946         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
             in ('01')        then 'Driver'
947         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
             in ('02')        then 'Passenger'
948         when unit_untp_code in ('06','60','64')                      and injp_ruse_code
             in ('01','02')   then 'Motorcycle/Moped rider/pillion'
949         when unit_untp_code in ('09','61','62','63')                 and injp_ruse_code
             in ('01','02')   then 'Bicycle rider/pillion'
950         when unit_untp_code in ('90','91')                           and injp_ruse_code
             in ('01','02')   then 'Personal mobility device rider/pillion'
951         when unit_untp_code in ('10','11')                           and injp_ruse_code
             in ('01','02')   then 'Pedestrian'
952         when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
             in ('01')        then 'Other controller'
953         when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
             in ('02')        then 'Other passenger'
954         when                                                            injp_ruse_code
```

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```
            in ('01')        then 'Unknown controller'
955         when                                                    injp_ruse_code
            in ('02')        then 'Unknown passenger'
956         else 'Unknown'
957     end chead,
958 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
959 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
960 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
961 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
962 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
963 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
964 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
965 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
966 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
967 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
968 count(cras_number) cTotal
969 from tr_participant, rc_crash_unit, rc_injured_party, tmp_crashes, rc_crash
970 where upper(part_sex) = 'F'
971 and injp_part_number = part_number
972 and &var_condition
973 and unit_unit = injp_unit
974 and unit_cras_number = injp_cras_number
975 and cras_number = unit_cras_number
976 and cras_date <= to_date('&var_end_1_date')
977 and cras_date >= to_date('&var_start_1_date')
978 and sub_cras_number = cras_number
979 group by
980     case
981         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('01')        then  100
982         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('02')        then  150
983         when unit_untp_code in ('06','60','64')                     and injp_ruse_code
            in ('01','02')   then  600
984         when unit_untp_code in ('09','61','62','63')                and injp_ruse_code
            in ('01','02')   then  900
985         when unit_untp_code in ('90','91')                          and injp_ruse_code
            in ('01','02')   then  950
986         when unit_untp_code in ('10','11')                          and injp_ruse_code
            in ('01','02')   then 1000
987         when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
            in ('01')        then 1500
988         when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
            in ('02')        then 1550
989         when                                                        injp_ruse_code
            in ('01')        then 9000
990         when                                                        injp_ruse_code
            in ('02')        then 9000
991         else 9050
992     end,
993     case
994         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('01')        then 'Driver'
995         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
            in ('02')        then 'Passenger'
996         when unit_untp_code in ('06','60','64')                     and injp_ruse_code
            in ('01','02')   then 'Motorcycle/Moped rider/pillion'
997         when unit_untp_code in ('09','61','62','63')                and injp_ruse_code
            in ('01','02')   then 'Bicycle rider/pillion'
998         when unit_untp_code in ('90','91')                          and injp_ruse_code
            in ('01','02')   then 'Personal mobility device rider/pillion'
999         when unit_untp_code in ('10','11')                          and injp_ruse_code
            in ('01','02')   then 'Pedestrian'
```

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```
1000            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('01')          then 'Other controller'
1001            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('02')          then 'Other passenger'
1002            when                                                            injp_ruse_code
                 in ('01')          then 'Unknown controller'
1003            when                                                            injp_ruse_code
                 in ('02')          then 'Unknown passenger'
1004            else 'Unknown'
1005        end
1006    order by
1007        case
1008            when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
                 in ('01')          then  100
1009            when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
                 in ('02')          then  150
1010            when unit_untp_code in ('06','60','64')                     and injp_ruse_code
                 in ('01','02')     then  600
1011            when unit_untp_code in ('09','61','62','63')                and injp_ruse_code
                 in ('01','02')     then  900
1012            when unit_untp_code in ('90','91')                          and injp_ruse_code
                 in ('01','02')     then  950
1013            when unit_untp_code in ('10','11')                          and injp_ruse_code
                 in ('01','02')     then 1000
1014            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('01')          then 1500
1015            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('02')          then 1550
1016            when                                                            injp_ruse_code
                 in ('01')          then 9000
1017            when                                                            injp_ruse_code
                 in ('02')          then 9000
1018            else 9050
1019        end
1020    /
1021
1022    --
        ================================================================================
1023
1024
1025
1026    set embedded on
1027
1028    column chead format a40 heading "Casualty - Road User Type (Group): Male"
1029
1030    column cnpn noprint
1031
1032    break on report skip 2
1033    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1034
1035
1036    select
1037        case
1038            when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
                 in ('01')          then 'Driver'
1039            when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
                 in ('02')          then 'Passenger'
1040            when unit_untp_code in ('06','60','64')                     and injp_ruse_code
                 in ('01','02')     then 'Motorcycle/Moped rider/pillion'
1041            when unit_untp_code in ('09','61','62','63')                and injp_ruse_code
                 in ('01','02')     then 'Bicycle rider/pillion'
1042            when unit_untp_code in ('90','91')                          and injp_ruse_code
                 in ('01','02')     then 'Personal mobility device rider/pillion'
1043            when unit_untp_code in ('10','11')                          and injp_ruse_code
                 in ('01','02')     then 'Pedestrian'
1044            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('01')          then 'Other controller'
1045            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('02')          then 'Other passenger'
1046            when                                                            injp_ruse_code
                 in ('01')          then 'Unknown controller'
1047            when                                                            injp_ruse_code
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            in ('02')        then 'Unknown passenger'
1048        else 'Unknown'
1049    end chead,
1050 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1051 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1052 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1053 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1054 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1055 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1056 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1057 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1058 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1059 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1060 count(cras_number) cTotal
1061 from tr_participant, rc_crash_unit, rc_injured_party, tmp_crashes, rc_crash
1062 where upper(part_sex) = 'M'
1063 and injp_part_number = part_number
1064 and &var_condition
1065 and unit_unit = injp_unit
1066 and unit_cras_number = injp_cras_number
1067 and cras_number = unit_cras_number
1068 and cras_date <= to_date('&var_end_1_date')
1069 and cras_date >= to_date('&var_start_1_date')
1070 and sub_cras_number = cras_number
1071 group by
1072     case
1073         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
             in ('01')        then  100
1074         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
             in ('02')        then  150
1075         when unit_untp_code in ('06','60','64')                      and injp_ruse_code
             in ('01','02')   then  600
1076         when unit_untp_code in ('09','61','62','63')                 and injp_ruse_code
             in ('01','02')   then  900
1077         when unit_untp_code in ('90','91')                           and injp_ruse_code
             in ('01','02')   then  950
1078         when unit_untp_code in ('10','11')                           and injp_ruse_code
             in ('01','02')   then 1000
1079         when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
             in ('01')        then 1500
1080         when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
             in ('02')        then 1550
1081         when                                                             injp_ruse_code
             in ('01')        then 9000
1082         when                                                             injp_ruse_code
             in ('02')        then 9000
1083         else 9050
1084     end,
1085     case
1086         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
             in ('01')        then 'Driver'
1087         when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
             in ('02')        then 'Passenger'
1088         when unit_untp_code in ('06','60','64')                      and injp_ruse_code
             in ('01','02')   then 'Motorcycle/Moped rider/pillion'
1089         when unit_untp_code in ('09','61','62','63')                 and injp_ruse_code
             in ('01','02')   then 'Bicycle rider/pillion'
1090         when unit_untp_code in ('90','91')                           and injp_ruse_code
             in ('01','02')   then 'Personal mobility device rider/pillion'
1091         when unit_untp_code in ('10','11')                           and injp_ruse_code
             in ('01','02')   then 'Pedestrian'
1092         when unit_untp_code in ('08','12','15','97')                 and injp_ruse_code
             in ('01')        then 'Other controller'
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1093            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('02')          then 'Other passenger'
1094            when                                                           injp_ruse_code
                 in ('01')          then 'Unknown controller'
1095            when                                                           injp_ruse_code
                 in ('02')          then 'Unknown passenger'
1096            else 'Unknown'
1097        end
1098    order by
1099        case
1100            when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
                 in ('01')          then  100
1101            when unit_untp_code in ('01','02','03','04','40','05','07') and injp_ruse_code
                 in ('02')          then  150
1102            when unit_untp_code in ('06','60','64')                     and injp_ruse_code
                 in ('01','02')     then  600
1103            when unit_untp_code in ('09','61','62','63')                and injp_ruse_code
                 in ('01','02')     then  900
1104            when unit_untp_code in ('90','91')                          and injp_ruse_code
                 in ('01','02')     then  950
1105            when unit_untp_code in ('10','11')                          and injp_ruse_code
                 in ('01','02')     then 1000
1106            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('01')          then 1500
1107            when unit_untp_code in ('08','12','15','97')                and injp_ruse_code
                 in ('02')          then 1550
1108            when                                                           injp_ruse_code
                 in ('01')          then 9000
1109            when                                                           injp_ruse_code
                 in ('02')          then 9000
1110            else 9050
1111        end
1112    /
1113
1114    --
        ================================================================================
1115
1116
1117    set embedded on
1118
1119    column chead format a40 heading "Casualty - User Type Unit"
1120
1121    column cnpn noprint
1122
1123    break on report skip 2
1124    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1125
1126
1127    select
1128        case
1129            when injp_ruse_code not in ('01','02')          then 'Unknown'
1130            when unit_untp_code     in ('01')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Car'
1131            when unit_untp_code     in ('02')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Utility/Panel van'
1132            when unit_untp_code     in ('03')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Rigid truck'
1133            when unit_untp_code     in ('04')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Articulated truck'
1134            when unit_untp_code     in ('40')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - B-double/Triple/Road train'
1135            when unit_untp_code     in ('05')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Bus'
1136            when unit_untp_code     in ('06')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Motorcycle'
1137            when unit_untp_code     in ('60')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Moped'
1138            when unit_untp_code     in ('64')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Converted bicycle - engine'
1139            when unit_untp_code     in ('07')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Special purpose vehicle'
1140            when unit_untp_code     in ('09')               then decode(injp_ruse_code,
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```
            '01', 'Rider',  'Pillion')       || ' - Bicycle'
1141        when unit_untp_code     in ('61')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - EPAC compliant'
1142        when unit_untp_code     in ('62')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - EPAC non-compliant'
1143        when unit_untp_code     in ('63')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Converted bicycle - electric'
1144        when unit_untp_code     in ('90')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Personal mobility device'
1145        when unit_untp_code     in ('91')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Personal mobility device -
            non-compliant'
1146        when unit_untp_code     in ('10')              then
                                                                    'Pedestrian'
1147        when unit_untp_code     in ('11')              then
                                                                    'Pedestrian -
            Wheeled recreation device'
1148        when unit_untp_code     in ('08')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Towed device'
1149        when unit_untp_code     in ('12')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Animal conveyance'
1150        when unit_untp_code     in ('15')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Railway unit'
1151        else                                           decode(injp_ruse_code,
            '01', 'Controller', 'Passenger') || ' - Other'
1152    end chead,
1153  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1154  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1155  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1156  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1157  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1158  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1159  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1160  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1161  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1162  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1163  count(cras_number) cTotal
1164  from  rc_crash_unit, rc_injured_party, tmp_crashes, rc_crash
1165  where &var_condition
1166  and unit_unit = injp_unit
1167  and unit_cras_number = injp_cras_number
1168  and cras_number = unit_cras_number
1169  and cras_date <= to_date('&var_end_1_date')
1170  and cras_date >= to_date('&var_start_1_date')
1171  and sub_cras_number = cras_number
1172  group by
1173      case
1174          when injp_ruse_code not in ('01','02')         then 90000
1175          when unit_untp_code     in ('01')              then decode(injp_ruse_code,
              '01', 10000, 20000)    + 100
1176          when unit_untp_code     in ('02')              then decode(injp_ruse_code,
              '01', 10000, 20000)    + 200
1177          when unit_untp_code     in ('03')              then decode(injp_ruse_code,
              '01', 10000, 20000)    + 300
1178          when unit_untp_code     in ('04')              then decode(injp_ruse_code,
              '01', 10000, 20000)    + 400
1179          when unit_untp_code     in ('40')              then decode(injp_ruse_code,
              '01', 10000, 20000)    + 450
1180          when unit_untp_code     in ('05')              then decode(injp_ruse_code,
              '01', 10000, 20000)    + 500
1181          when unit_untp_code     in ('06')              then decode(injp_ruse_code,
              '01', 15000, 25000)    + 600
1182          when unit_untp_code     in ('60')              then decode(injp_ruse_code,
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            '01', 15000, 25000)    + 650
1183        when unit_untp_code     in ('64')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 660
1184        when unit_untp_code     in ('07')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 700
1185        when unit_untp_code     in ('09')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 800
1186        when unit_untp_code     in ('61')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 810
1187        when unit_untp_code     in ('62')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 820
1188        when unit_untp_code     in ('63')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 830
1189        when unit_untp_code     in ('90')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 900
1190        when unit_untp_code     in ('91')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 910
1191        when unit_untp_code     in ('08')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 1000
1192        when unit_untp_code     in ('12')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 1200
1193        when unit_untp_code     in ('15')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 1500
1194        when unit_untp_code     in ('10')              then 16000
1195        when unit_untp_code     in ('11')              then 16050
1196        else                                                decode(injp_ruse_code,
            '01', 17000, 27000)    + 1900
1197    end,
1198    case
1199        when injp_ruse_code not in ('01','02')         then 'Unknown'
1200        when unit_untp_code     in ('01')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Car'
1201        when unit_untp_code     in ('02')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Utility/Panel van'
1202        when unit_untp_code     in ('03')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Rigid truck'
1203        when unit_untp_code     in ('04')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Articulated truck'
1204        when unit_untp_code     in ('40')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - B-double/Triple/Road train'
1205        when unit_untp_code     in ('05')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Bus'
1206        when unit_untp_code     in ('06')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Motorcycle'
1207        when unit_untp_code     in ('60')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Moped'
1208        when unit_untp_code     in ('64')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Converted bicycle - engine'
1209        when unit_untp_code     in ('07')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Special purpose vehicle'
1210        when unit_untp_code     in ('09')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Bicycle'
1211        when unit_untp_code     in ('61')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - EPAC compliant'
1212        when unit_untp_code     in ('62')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - EPAC non-compliant'
1213        when unit_untp_code     in ('63')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Converted bicycle - electric'
1214        when unit_untp_code     in ('90')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Personal mobility device'
1215        when unit_untp_code     in ('91')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')       || ' - Personal mobility device -
            non-compliant'
1216        when unit_untp_code     in ('10')              then
                                                                'Pedestrian'
1217        when unit_untp_code     in ('11')              then
                                                                'Pedestrian -
            Wheeled recreation device'
1218        when unit_untp_code     in ('08')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Towed device'
1219        when unit_untp_code     in ('12')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')     || ' - Animal conveyance'
1220        when unit_untp_code     in ('15')              then decode(injp_ruse_code,
```

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```
          '01', 'Driver', 'Passenger')     || ' - Railway unit'
1221      else                                                    decode(injp_ruse_code,
          '01', 'Controller', 'Passenger') || ' - Other'
1222  end
1223  order by
1224      case
1225          when injp_ruse_code not in ('01','02')          then 90000
1226          when unit_untp_code     in ('01')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 100
1227          when unit_untp_code     in ('02')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 200
1228          when unit_untp_code     in ('03')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 300
1229          when unit_untp_code     in ('04')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 400
1230          when unit_untp_code     in ('40')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 450
1231          when unit_untp_code     in ('05')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 500
1232          when unit_untp_code     in ('06')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 600
1233          when unit_untp_code     in ('60')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 650
1234          when unit_untp_code     in ('64')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 660
1235          when unit_untp_code     in ('07')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 700
1236          when unit_untp_code     in ('09')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 800
1237          when unit_untp_code     in ('61')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 810
1238          when unit_untp_code     in ('62')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 820
1239          when unit_untp_code     in ('63')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 830
1240          when unit_untp_code     in ('90')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 900
1241          when unit_untp_code     in ('91')               then decode(injp_ruse_code,
          '01', 15000, 25000)    + 910
1242          when unit_untp_code     in ('08')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 1000
1243          when unit_untp_code     in ('12')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 1200
1244          when unit_untp_code     in ('15')               then decode(injp_ruse_code,
          '01', 10000, 20000)    + 1500
1245          when unit_untp_code     in ('10')               then 16000
1246          when unit_untp_code     in ('11')               then 16050
1247          else                                                    decode(injp_ruse_code,
          '01', 17000, 27000)    + 1900
1248  end
1249  /
1250
1251  --
      ================================================================================
1252
1253
1254
1255  set embedded on
1256
1257  column chead format a40 heading "Casualty - User Type Unit: Female"
1258
1259  column cnpn noprint
1260
1261  break on report skip 2
1262  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
1263
1264
1265  select
1266      case
1267          when injp_ruse_code not in ('01','02')          then 'Unknown'
1268          when unit_untp_code     in ('01')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Car'
```

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```
1269            when unit_untp_code     in ('02')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Utility/Panel van'
1270            when unit_untp_code     in ('03')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Rigid truck'
1271            when unit_untp_code     in ('04')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Articulated truck'
1272            when unit_untp_code     in ('40')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - B-double/Triple/Road train'
1273            when unit_untp_code     in ('05')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Bus'
1274            when unit_untp_code     in ('06')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Motorcycle'
1275            when unit_untp_code     in ('60')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Moped'
1276            when unit_untp_code     in ('64')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Converted bicycle - engine'
1277            when unit_untp_code     in ('07')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Special purpose vehicle'
1278            when unit_untp_code     in ('09')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Bicycle'
1279            when unit_untp_code     in ('61')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - EPAC compliant'
1280            when unit_untp_code     in ('62')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - EPAC non-compliant'
1281            when unit_untp_code     in ('63')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Converted bicycle - electric'
1282            when unit_untp_code     in ('90')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Personal mobility device'
1283            when unit_untp_code     in ('91')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')       || ' - Personal mobility device -
                non-compliant'
1284            when unit_untp_code     in ('10')               then
                                                                    'Pedestrian'
1285            when unit_untp_code     in ('11')               then
                                                                    'Pedestrian -
                Wheeled recreation device'
1286            when unit_untp_code     in ('08')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Towed device'
1287            when unit_untp_code     in ('12')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Animal conveyance'
1288            when unit_untp_code     in ('15')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')     || ' - Railway unit'
1289            else                                                decode(injp_ruse_code,
                '01', 'Controller', 'Passenger') || ' - Other'
1290        end chead,
1291    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1292    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1293    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1294    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1295    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1296    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1297    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1298    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1299    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1300    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1301    count(cras_number) cTotal
1302    from tr_participant, rc_crash_unit, rc_injured_party, tmp_crashes, rc_crash
1303    where upper(part_sex) = 'F'
1304    and injp_part_number = part_number
1305    and &var_condition
1306    and unit_unit = injp_unit
1307    and unit_cras_number = injp_cras_number
1308    and cras_number = unit_cras_number
```

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```
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    case
        when injp_ruse_code not in ('01','02')          then 90000
        when unit_untp_code     in ('01')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 100
        when unit_untp_code     in ('02')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 200
        when unit_untp_code     in ('03')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 300
        when unit_untp_code     in ('04')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 400
        when unit_untp_code     in ('40')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 450
        when unit_untp_code     in ('05')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 500
        when unit_untp_code     in ('06')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 600
        when unit_untp_code     in ('60')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 650
        when unit_untp_code     in ('64')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 660
        when unit_untp_code     in ('07')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 700
        when unit_untp_code     in ('09')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 800
        when unit_untp_code     in ('61')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 810
        when unit_untp_code     in ('62')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 820
        when unit_untp_code     in ('63')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 830
        when unit_untp_code     in ('90')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 900
        when unit_untp_code     in ('91')               then decode(injp_ruse_code,
        '01', 15000, 25000)    + 910
        when unit_untp_code     in ('08')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 1000
        when unit_untp_code     in ('12')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 1200
        when unit_untp_code     in ('15')               then decode(injp_ruse_code,
        '01', 10000, 20000)    + 1500
        when unit_untp_code     in ('10')               then 16000
        when unit_untp_code     in ('11')               then 16050
        else                                                 decode(injp_ruse_code,
        '01', 17000, 27000)    + 1900
    end,
    case
        when injp_ruse_code not in ('01','02')          then 'Unknown'
        when unit_untp_code     in ('01')               then decode(injp_ruse_code,
        '01', 'Driver', 'Passenger')     || ' - Car'
        when unit_untp_code     in ('02')               then decode(injp_ruse_code,
        '01', 'Driver', 'Passenger')     || ' - Utility/Panel van'
        when unit_untp_code     in ('03')               then decode(injp_ruse_code,
        '01', 'Driver', 'Passenger')     || ' - Rigid truck'
        when unit_untp_code     in ('04')               then decode(injp_ruse_code,
        '01', 'Driver', 'Passenger')     || ' - Articulated truck'
        when unit_untp_code     in ('40')               then decode(injp_ruse_code,
        '01', 'Driver', 'Passenger')     || ' - B-double/Triple/Road train'
        when unit_untp_code     in ('05')               then decode(injp_ruse_code,
        '01', 'Driver', 'Passenger')     || ' - Bus'
        when unit_untp_code     in ('06')               then decode(injp_ruse_code,
        '01', 'Rider',  'Pillion')       || ' - Motorcycle'
        when unit_untp_code     in ('60')               then decode(injp_ruse_code,
        '01', 'Rider',  'Pillion')       || ' - Moped'
        when unit_untp_code     in ('64')               then decode(injp_ruse_code,
        '01', 'Rider',  'Pillion')       || ' - Converted bicycle - engine'
        when unit_untp_code     in ('07')               then decode(injp_ruse_code,
        '01', 'Driver', 'Passenger')     || ' - Special purpose vehicle'
        when unit_untp_code     in ('09')               then decode(injp_ruse_code,
        '01', 'Rider',  'Pillion')       || ' - Bicycle'
```

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```
1351            when unit_untp_code     in ('61')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')        || ' - EPAC compliant'
1352            when unit_untp_code     in ('62')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')        || ' - EPAC non-compliant'
1353            when unit_untp_code     in ('63')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')        || ' - Converted bicycle - electric'
1354            when unit_untp_code     in ('90')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')        || ' - Personal mobility device'
1355            when unit_untp_code     in ('91')               then decode(injp_ruse_code,
                '01', 'Rider',  'Pillion')        || ' - Personal mobility device -
                non-compliant'
1356            when unit_untp_code     in ('10')               then
                                                                        'Pedestrian'
1357            when unit_untp_code     in ('11')               then
                                                                    'Pedestrian -
                Wheeled recreation device'
1358            when unit_untp_code     in ('08')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')      || ' - Towed device'
1359            when unit_untp_code     in ('12')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')      || ' - Animal conveyance'
1360            when unit_untp_code     in ('15')               then decode(injp_ruse_code,
                '01', 'Driver', 'Passenger')      || ' - Railway unit'
1361            else                                            decode(injp_ruse_code,
                '01', 'Controller', 'Passenger') || ' - Other'
1362        end
1363    order by
1364        case
1365            when injp_ruse_code not in ('01','02')          then 90000
1366            when unit_untp_code     in ('01')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 100
1367            when unit_untp_code     in ('02')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 200
1368            when unit_untp_code     in ('03')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 300
1369            when unit_untp_code     in ('04')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 400
1370            when unit_untp_code     in ('40')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 450
1371            when unit_untp_code     in ('05')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 500
1372            when unit_untp_code     in ('06')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 600
1373            when unit_untp_code     in ('60')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 650
1374            when unit_untp_code     in ('64')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 660
1375            when unit_untp_code     in ('07')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 700
1376            when unit_untp_code     in ('09')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 800
1377            when unit_untp_code     in ('61')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 810
1378            when unit_untp_code     in ('62')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 820
1379            when unit_untp_code     in ('63')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 830
1380            when unit_untp_code     in ('90')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 900
1381            when unit_untp_code     in ('91')               then decode(injp_ruse_code,
                '01', 15000, 25000)     + 910
1382            when unit_untp_code     in ('08')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 1000
1383            when unit_untp_code     in ('12')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 1200
1384            when unit_untp_code     in ('15')               then decode(injp_ruse_code,
                '01', 10000, 20000)     + 1500
1385            when unit_untp_code     in ('10')               then 16000
1386            when unit_untp_code     in ('11')               then 16050
1387            else                                                decode(injp_ruse_code,
                '01', 17000, 27000)     + 1900
1388        end
1389    /
1390
```

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```
1391  --
      ================================================================================
1392
1393
1394
1395  set embedded on
1396
1397  column chead format a40 heading "Casualty - User Type Unit: Male"
1398
1399  column cnpn noprint
1400
1401  break on report skip 2
1402  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
1403
1404
1405  select
1406      case
1407          when injp_ruse_code not in ('01','02')          then 'Unknown'
1408          when unit_untp_code     in ('01')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Car'
1409          when unit_untp_code     in ('02')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Utility/Panel van'
1410          when unit_untp_code     in ('03')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Rigid truck'
1411          when unit_untp_code     in ('04')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Articulated truck'
1412          when unit_untp_code     in ('40')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - B-double/Triple/Road train'
1413          when unit_untp_code     in ('05')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Bus'
1414          when unit_untp_code     in ('06')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - Motorcycle'
1415          when unit_untp_code     in ('60')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - Moped'
1416          when unit_untp_code     in ('64')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - Converted bicycle - engine'
1417          when unit_untp_code     in ('07')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Special purpose vehicle'
1418          when unit_untp_code     in ('09')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - Bicycle'
1419          when unit_untp_code     in ('61')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - EPAC compliant'
1420          when unit_untp_code     in ('62')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - EPAC non-compliant'
1421          when unit_untp_code     in ('63')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - Converted bicycle - electric'
1422          when unit_untp_code     in ('90')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - Personal mobility device'
1423          when unit_untp_code     in ('91')               then decode(injp_ruse_code,
          '01', 'Rider',  'Pillion')       || ' - Personal mobility device -
          non-compliant'
1424          when unit_untp_code     in ('10')               then
                                                                  'Pedestrian'
1425          when unit_untp_code     in ('11')               then
                                                                  'Pedestrian -
          Wheeled recreation device'
1426          when unit_untp_code     in ('08')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Towed device'
1427          when unit_untp_code     in ('12')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Animal conveyance'
1428          when unit_untp_code     in ('15')               then decode(injp_ruse_code,
          '01', 'Driver', 'Passenger')     || ' - Railway unit'
1429          else                                                 decode(injp_ruse_code,
          '01', 'Controller', 'Passenger') || ' - Other'
1430      end  chead,
1431  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1432  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1433  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1434  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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```
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1435  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1436  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1437  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1438  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1439  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1440  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1441  count(cras_number) cTotal
1442  from tr_participant, rc_crash_unit, rc_injured_party, tmp_crashes, rc_crash
1443  where upper(part_sex) = 'M'
1444  and injp_part_number = part_number
1445  and &var_condition
1446  and unit_unit = injp_unit
1447  and unit_cras_number = injp_cras_number
1448  and cras_number = unit_cras_number
1449  and cras_date <= to_date('&var_end_1_date')
1450  and cras_date >= to_date('&var_start_1_date')
1451  and sub_cras_number = cras_number
1452  group by
1453      case
1454          when injp_ruse_code not in ('01','02')          then 90000
1455          when unit_untp_code     in ('01')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 100
1456          when unit_untp_code     in ('02')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 200
1457          when unit_untp_code     in ('03')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 300
1458          when unit_untp_code     in ('04')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 400
1459          when unit_untp_code     in ('40')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 450
1460          when unit_untp_code     in ('05')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 500
1461          when unit_untp_code     in ('06')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 600
1462          when unit_untp_code     in ('60')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 650
1463          when unit_untp_code     in ('64')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 660
1464          when unit_untp_code     in ('07')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 700
1465          when unit_untp_code     in ('09')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 800
1466          when unit_untp_code     in ('61')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 810
1467          when unit_untp_code     in ('62')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 820
1468          when unit_untp_code     in ('63')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 830
1469          when unit_untp_code     in ('90')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 900
1470          when unit_untp_code     in ('91')               then decode(injp_ruse_code,
              '01', 15000, 25000)    + 910
1471          when unit_untp_code     in ('08')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 1000
1472          when unit_untp_code     in ('12')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 1200
1473          when unit_untp_code     in ('15')               then decode(injp_ruse_code,
              '01', 10000, 20000)    + 1500
1474          when unit_untp_code     in ('10')               then 16000
1475          when unit_untp_code     in ('11')               then 16050
1476          else                                                 decode(injp_ruse_code,
              '01', 17000, 27000)    + 1900
1477      end,
1478      case
1479          when injp_ruse_code not in ('01','02')          then 'Unknown'
1480          when unit_untp_code     in ('01')               then decode(injp_ruse_code,
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```
            '01', 'Driver', 'Passenger')      || ' - Car'
1481        when unit_untp_code      in ('02')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Utility/Panel van'
1482        when unit_untp_code      in ('03')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Rigid truck'
1483        when unit_untp_code      in ('04')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Articulated truck'
1484        when unit_untp_code      in ('40')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - B-double/Triple/Road train'
1485        when unit_untp_code      in ('05')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Bus'
1486        when unit_untp_code      in ('06')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - Motorcycle'
1487        when unit_untp_code      in ('60')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - Moped'
1488        when unit_untp_code      in ('64')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - Converted bicycle - engine'
1489        when unit_untp_code      in ('07')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Special purpose vehicle'
1490        when unit_untp_code      in ('09')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - Bicycle'
1491        when unit_untp_code      in ('61')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - EPAC compliant'
1492        when unit_untp_code      in ('62')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - EPAC non-compliant'
1493        when unit_untp_code      in ('63')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - Converted bicycle - electric'
1494        when unit_untp_code      in ('90')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - Personal mobility device'
1495        when unit_untp_code      in ('91')              then decode(injp_ruse_code,
            '01', 'Rider',  'Pillion')        || ' - Personal mobility device -
            non-compliant'
1496        when unit_untp_code      in ('10')              then
                                                                'Pedestrian'
1497        when unit_untp_code      in ('11')              then
                                                                'Pedestrian -
            Wheeled recreation device'
1498        when unit_untp_code      in ('08')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Towed device'
1499        when unit_untp_code      in ('12')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Animal conveyance'
1500        when unit_untp_code      in ('15')              then decode(injp_ruse_code,
            '01', 'Driver', 'Passenger')      || ' - Railway unit'
1501        else                                             decode(injp_ruse_code,
            '01', 'Controller', 'Passenger') || ' - Other'
1502    end
1503  order by
1504    case
1505        when injp_ruse_code not in ('01','02')          then 90000
1506        when unit_untp_code      in ('01')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 100
1507        when unit_untp_code      in ('02')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 200
1508        when unit_untp_code      in ('03')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 300
1509        when unit_untp_code      in ('04')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 400
1510        when unit_untp_code      in ('40')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 450
1511        when unit_untp_code      in ('05')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 500
1512        when unit_untp_code      in ('06')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 600
1513        when unit_untp_code      in ('60')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 650
1514        when unit_untp_code      in ('64')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 660
1515        when unit_untp_code      in ('07')              then decode(injp_ruse_code,
            '01', 10000, 20000)    + 700
1516        when unit_untp_code      in ('09')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 800
1517        when unit_untp_code      in ('61')              then decode(injp_ruse_code,
            '01', 15000, 25000)    + 810
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```
1518            when unit_untp_code     in ('62')               then decode(injp_ruse_code,
                '01', 15000, 25000)    + 820
1519            when unit_untp_code     in ('63')               then decode(injp_ruse_code,
                '01', 15000, 25000)    + 830
1520            when unit_untp_code     in ('90')               then decode(injp_ruse_code,
                '01', 15000, 25000)    + 900
1521            when unit_untp_code     in ('91')               then decode(injp_ruse_code,
                '01', 15000, 25000)    + 910
1522            when unit_untp_code     in ('08')               then decode(injp_ruse_code,
                '01', 10000, 20000)    + 1000
1523            when unit_untp_code     in ('12')               then decode(injp_ruse_code,
                '01', 10000, 20000)    + 1200
1524            when unit_untp_code     in ('15')               then decode(injp_ruse_code,
                '01', 10000, 20000)    + 1500
1525            when unit_untp_code     in ('10')               then 16000
1526            when unit_untp_code     in ('11')               then 16050
1527            else                                                 decode(injp_ruse_code,
                '01', 17000, 27000)    + 1900
1528        end
1529    /
1530
1531
1532    --
        ================================================================================
1533
1534
1535    set embedded on
1536
1537    column chead format a70 heading "Casualty - Vehicle Occupant Seat (known)"
1538
1539    break on report skip 2
1540    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1541
1542
1543    select
1544        decode(spos_potp_code,
1545            '01', 'Front seat',
1546            '02', 'Front seat',
1547            '03', 'Front seat',
1548            '04', 'Back seat',
1549            '05', 'Back seat',
1550            '06', 'Back seat',
1551            '07', '2nd Back seat',
1552            '08', '2nd Back seat',
1553            '09', '2nd Back seat',
1554            '10', 'Back of Ute, S/Wagon',
1555            '11', 'Towed Device',
1556            '12', 'Bus Seat',
1557            '98', 'Unknown',
1558            '99', 'Not Applicable',
1559            spos_potp_code) chead,
1560    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1561    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1562    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1563    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1564    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1565    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1566    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1567    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1568    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1569    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1570    count(cras_number) cTotal
```

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```
from rc_seating_position, rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and spos_potp_code not in ('97','98','99')
and injp_occupant_number = spos_occupant_number
and injp_unit = spos_unit_unit
and injp_cras_number = spos_cras_number
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and unit_untp_code in ('01','02','03','04','40','05','07')
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by decode(spos_potp_code,
        '01', '1',
        '02', '1',
        '03', '1',
        '04', '2',
        '05', '2',
        '06', '2',
        '07', '3',
        '08', '3',
        '09', '3',
        '10', '4',
        '11', '5',
        '12', '6',
        '98', '7',
        '99', '8',
        spos_potp_code),
    decode(spos_potp_code,
        '01', 'Front seat',
        '02', 'Front seat',
        '03', 'Front seat',
        '04', 'Back seat',
        '05', 'Back seat',
        '06', 'Back seat',
        '07', '2nd Back seat',
        '08', '2nd Back seat',
        '09', '2nd Back seat',
        '10', 'Back of Ute, S/Wagon',
        '11', 'Towed Device',
        '12', 'Bus Seat',
        '98', 'Unknown',
        '99', 'Not Applicable',
        spos_potp_code)
order by
    decode(spos_potp_code,
        '01', '1',
        '02', '1',
        '03', '1',
        '04', '2',
        '05', '2',
        '06', '2',
        '07', '3',
        '08', '3',
        '09', '3',
        '10', '4',
        '11', '5',
        '12', '6',
        '98', '7',
        '99', '8',
        spos_potp_code)
/


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================================================================================


set embedded on

column chead format a70 heading "Casualty - Vehicle Occupant Seated Position (known)"

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```
1643  break on report skip 2
1644  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
1645
1646
1647  select spos_potp_code cnpn,
1648      decode(spos_potp_code,
1649          '01', 'Front right',
1650          '02', 'Front middle',
1651          '03', 'Front left',
1652          '04', 'Back right',
1653          '05', 'Back middle',
1654          '06', 'Back left',
1655          '07', '2nd Back right',
1656          '08', '2nd Back middle',
1657          '09', '2nd Back left',
1658          '10', 'Back of Ute, S/Wagon',
1659          '11', 'Towed Device',
1660          '12', 'Bus Seat',
1661          '98', 'Unknown',
1662          '99', 'Not Applicable',
1663          spos_potp_code) chead,
1664  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1665  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1666  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1667  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1668  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1669  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1670  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1671  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1672  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1673  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1674  count(cras_number) cTotal
1675  from rc_seating_position, rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
1676  where &var_condition
1677  and not spos_potp_code in ('97','98','99')
1678  and injp_occupant_number = spos_occupant_number
1679  and injp_unit = spos_unit_unit
1680  and injp_cras_number = spos_cras_number
1681  and unit_unit = injp_unit
1682  and unit_cras_number = injp_cras_number
1683  and unit_untp_code in ('01','02','03','04','40','05','07' )
1684  and cras_number = unit_cras_number
1685  and cras_date <= to_date('&var_end_1_date')
1686  and cras_date >= to_date('&var_start_1_date')
1687  and sub_cras_number = cras_number
1688  group by spos_potp_code ,
1689      decode(spos_potp_code,
1690          '01', 'Front right',
1691          '02', 'Front middle',
1692          '03', 'Front left',
1693          '04', 'Back right',
1694          '05', 'Back middle',
1695          '06', 'Back left',
1696          '07', '2nd Back right',
1697          '08', '2nd Back middle',
1698          '09', '2nd Back left',
1699          '10', 'Back of Ute, S/Wagon',
1700          '11', 'Towed Device',
1701          '12', 'Bus Seat',
1702          '98', 'Unknown',
1703          '99', 'Not Applicable',
1704          spos_potp_code)
```

Released under FOI Act - DTMR

```
order by
    spos_potp_code
/


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================================================================================

/**  EXCLUDED 4 January 2010  PMcS rqC14353


set embedded on

column chead format a50 heading "Casualty - Racial Appearance (known)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
cyear10 cTotal on report


select
decode(nvl(injp_racial_code, 'UNK'),
        'ABO', 'Aboriginal and Islander',
        'ASI', 'Asian',
        'CAU', 'Caucasian',
        'EUR', 'European',
        'IND', 'Indian',
        'MEA', 'Middle East / Arab',
        'PAC', 'Pacific Islander',
        'SEA', 'South East Asian',
        'UNK', 'Unknown') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and nvl(injp_racial_code, 'UNK') in ('ABO','ASI','CAU','EUR','IND','MEA','PAC','SEA')
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by decode(nvl(injp_racial_code, 'UNK'),
        'ABO', 'Aboriginal and Islander',
        'ASI', 'Asian',
        'CAU', 'Caucasian',
        'EUR', 'European',
        'IND', 'Indian',
        'MEA', 'Middle East / Arab',
        'PAC', 'Pacific Islander',
        'SEA', 'South East Asian',
            'UNK', 'Unknown')
/
```

Released under DTMR - DTMR

```
1766  ** FINISH EXCLUSION **/
1767
1768
1769  --
      ================================================================================
1770
1771
1772  --
      ================================================================================
1773
1774  set embedded on
1775
1776  column chead format a50 heading "Casualty - Restraint Use (known)"
1777
1778  break on report skip 2
1779  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
1780
1781
1782  select
1783        decode(nvl(injp_rest_code, '98'),
1784         '01', 'Restrained',
1785         '02', 'Unrestrained',
1786         '03', 'Not determined',
1787         '04', 'Unrestrained',
1788         '98', 'Not determined',
1789         '99', 'Not applicable') chead,
1790  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1791  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1792  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1793  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1794  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1795  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1796  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1797  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1798  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1799  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1800  count(cras_number) cTotal
1801  from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
1802  where &var_condition
1803  and injp_rest_code in ('01','02','04')
1804  and unit_unit = injp_unit
1805  and unit_cras_number = injp_cras_number
1806  and cras_number = unit_cras_number
1807  and cras_date <= to_date('&var_end_1_date')
1808  and cras_date >= to_date('&var_start_1_date')
1809  and sub_cras_number = cras_number
1810  group by
1811      decode(nvl(injp_rest_code, '98'),
1812         '01', 'Restrained',
1813         '02', 'Unrestrained',
1814         '03', 'Not determined',
1815         '04', 'Unrestrained',
1816         '98', 'Not determined',
1817         '99', 'Not applicable')
1818  order by
1819      decode(nvl(injp_rest_code, '98'),
1820         '01', 'Restrained',
1821         '02', 'Unrestrained',
1822         '03', 'Not determined',
1823         '04', 'Unrestrained',
1824         '98', 'Not determined',
1825         '99', 'Not applicable')
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Released under RTI - DTMR

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set embedded on

column chead format a50 heading "Casualty - Detail Restraint Use (known)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
      decode(nvl(injp_rest_code, '98'),
        '01', 'Fitted - worn',
        '02', 'Fitted - not worn',
        '03', 'Fitted - unknown if worn',
        '04', 'Not Fitted',
        '98', 'Unknown',
        '99', 'Not applicable') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and injp_rest_code in ('01','02','04')
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by decode(nvl(injp_rest_code, '98'),
        '01', 'Fitted - worn',
        '02', 'Fitted - not worn',
        '03', 'Fitted - unknown if worn',
        '04', 'Not Fitted',
        '98', 'Unknown',
        '99', 'Not applicable')
order by
    decode(nvl(injp_rest_code, '98'),
        '01', 'Fitted - worn',
        '02', 'Fitted - not worn',
        '03', 'Fitted - unknown if worn',
        '04', 'Not Fitted',
        '98', 'Unknown',
        '99', 'Not applicable')
/

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Released Under RTI - DTMR

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set embedded on

column chead format a55 heading "Casualty - Motorcyclist (inc Mopeds) Helmet Use
(known)"
column cnpn noprint

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
injp_helm_code cnpn,
decode(injp_helm_code,
    '01', 'Worn',
    '02', 'Not worn',
    '98', 'Unknown',
    '99', 'Not applicable') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and injp_helm_code in ('01','02')
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and unit_untp_code in ('06', '60','64')  -- motorcycle
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by injp_helm_code,
    decode(injp_helm_code,
    '01', 'Worn',
    '02', 'Not worn',
    '98', 'Unknown',
    '99', 'Not applicable')
order by
    injp_helm_code
/


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================================================================================

set embedded on
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Released Under FOI - DTMR

```
1944
1945  column chead format a50 heading "Casualty - Bicyclist Helmet Use (known)"
1946  column cnpn noprint
1947
1948  break on report skip 2
1949  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
1950
1951
1952  select
1953  injp_helm_code cnpn,
1954  decode(injp_helm_code,
1955      '01', 'Worn',
1956      '02', 'Not worn',
1957      '98', 'Unknown',
1958      '99', 'Not applicable') chead,
1959  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1960  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1961  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1962  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1963  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1964  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1965  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1966  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1967  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1968  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1969  count(cras_number) cTotal
1970  from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
1971  where &var_condition
1972  and injp_helm_code in ('01','02')
1973  and unit_unit = injp_unit
1974  and unit_cras_number = injp_cras_number
1975  and unit_untp_code in ('09','61','62','63') -- bicycle
1976  and cras_number = unit_cras_number
1977  and cras_date <= to_date('&var_end_1_date')
1978  and cras_date >= to_date('&var_start_1_date')
1979  and sub_cras_number = cras_number
1980  group by injp_helm_code,
1981      decode(injp_helm_code,
1982      '01', 'Worn',
1983      '02', 'Not worn',
1984      '98', 'Unknown',
1985      '99', 'Not applicable')
1986  order by
1987      injp_helm_code
1988  /
1989
1990  --
      ================================================================================
1991  --
      ================================================================================
1992
1993  set embedded on
1994
1995  column chead format a75 heading "Casualty - Personal Mobility Device user Helmet Use
      (known)"
1996  column cnpn noprint
1997
1998  break on report skip 2
1999  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
2000
2001
```

Released under FOI - TMR

```
select
injp_helm_code cnpn,
decode(injp_helm_code,
    '01', 'Worn',
    '02', 'Not worn',
    '98', 'Unknown',
    '99', 'Not applicable') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and injp_helm_code in ('01','02')
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and unit_untp_code in ('90','91') --PMD
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by injp_helm_code,
    decode(injp_helm_code,
    '01', 'Worn',
    '02', 'Not worn',
    '98', 'Unknown',
    '99', 'Not applicable')
order by
    injp_helm_code
/


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/**  EXCLUDED 4 January 2010  PMcS rqC14353


set embedded on

column chead format a70 heading "Casualty - Air Bag Deployment (known)"
column cnpn noprint

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
cyear10 cTotal on report


select
      decode(nvl(injp_airb_code, '98'),
       '01', 'a',
       '02', 'b',
       '03', 'c',
       '04', 'd',
       '98', 'e',
       '99', 'f') cnpn ,
```

Released under RTI - DVLA

```
2063        decode(nvl(injp_airb_code, '98'),
2064         '01', 'Fitted - deployed',
2065         '02', 'Fitted - not deployed',
2066         '03', 'Fitted - unknown if deployed',
2067         '04', 'Not fitted',
2068         '98', 'Unknown',
2069         '99', 'Not applicable') chead,
2070   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2071   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2072   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2073   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2074   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2075   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2076   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2077   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2078   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2079   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2080   count(cras_number) cTotal
2081   from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
2082   where &var_condition
2083   and injp_airb_code not in ('98','99')
2084   and unit_unit = injp_unit
2085   and unit_cras_number = injp_cras_number
2086   and cras_number = unit_cras_number
2087   and cras_date <= to_date('&var_end_1_date')
2088   and cras_date >= to_date('&var_start_1_date')
2089   and sub_cras_number = cras_number
2090   group by decode(nvl(injp_airb_code, '98'),
2091         '01', 'a',
2092         '02', 'b',
2093         '03', 'c',
2094         '04', 'd',
2095         '98', 'e',
2096         '99', 'f') ,
2097        decode(nvl(injp_airb_code, '98'),
2098         '01', 'Fitted - deployed',
2099         '02', 'Fitted - not deployed',
2100         '03', 'Fitted - unknown if deployed',
2101         '04', 'Not fitted',
2102         '98', 'Unknown',
2103         '99', 'Not applicable')
2104   /
2105
2106
2107   ** FINISH EXCLUSION **/
2108
2109
2110   --
     ================================================================================
2111
2112   /* *********  REMOVED
2113
2114   set linesize 180
2115
2116   set embedded on
2117
2118   column chead format a80 heading "Casualty - Injury Nature"
2119
2120   break on report skip 2
2121   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
     cyear10 cTotal on report
2122
2123
```

Released under RTI - TRANS

```
select
    rtrim(injn_description) chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injury_nature, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
where injp_injn_code = injn_code
and &var_condition
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by rtrim(injn_description)
/


************** */

--
================================================================================
```

```
set embedded on

column cnpn noprint
column cnat format a35 heading "Casualty - Crash Nature"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
decode(nvl(cras_cnat_code,'97'),
    '01', 'i',
    '02', 'd',
    '03', 'f',
    '04', 'c',
    '05', 'h',
    '06', 'a',
    '07', 'e',
    '08', 'g',
    '09', 'g',
    '10', 'b',
    '11', 'j',
    '12', 'l',
    '13', 'l',
    '91', 'l',
```

Released under RTI - DTMR

```
        '92', 'l',
        'l') cnpn,
    decode(nvl(cras_cnat_code,'97'),
        '01', 'Hit parked vehicle',
        '02', 'Angle',
        '03', 'Rear-end',
        '04', 'Head-on',
        '05', 'Sideswipe',
        '06', 'Hit object',
        '07', 'Overturned',
        '08', 'Fall from vehicle',
        '09', 'Fall from vehicle',
        '10', 'Hit pedestrian',
        '11', 'Hit animal',
        '12', 'Other',
        '13', 'Other',
        '91', 'Other',
        '92', 'Other',
        'Other') cnat,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
    from rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
    where &var_condition
    and unit_unit = injp_unit
    and unit_cras_number = injp_cras_number
    and cras_number = unit_cras_number
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
    and sub_cras_number = cras_number
    group by
    decode(nvl(cras_cnat_code,'97'),
        '01', 'i',
        '02', 'd',
        '03', 'f',
        '04', 'c',
        '05', 'h',
        '06', 'a',
        '07', 'e',
        '08', 'g',
        '09', 'g',
        '10', 'b',
        '11', 'j',
        '12', 'l',
        '13', 'l',
        '91', 'l',
        '92', 'l',
        'l'),
    decode(nvl(cras_cnat_code,'97'),
        '01', 'Hit parked vehicle',
        '02', 'Angle',
        '03', 'Rear-end',
        '04', 'Head-on',
        '05', 'Sideswipe',
        '06', 'Hit object',
```

Released under FOIL - DOTMR

```
2248        '07', 'Overturned',
2249        '08', 'Fall from vehicle',
2250        '09', 'Fall from vehicle',
2251        '10', 'Hit pedestrian',
2252        '11', 'Hit animal',
2253        '12', 'Other',
2254        '13', 'Other',
2255        '91', 'Other',
2256        '92', 'Other',
2257        'Other')
2258    order by
2259        decode(nvl(cras_cnat_code,'97'),
2260            '01', 'i',
2261            '02', 'd',
2262            '03', 'f',
2263            '04', 'c',
2264            '05', 'h',
2265            '06', 'a',
2266            '07', 'e',
2267            '08', 'g',
2268            '09', 'g',
2269            '10', 'b',
2270            '11', 'j',
2271            '12', 'l',
2272            '13', 'l',
2273            '91', 'l',
2274            '92', 'l',
2275            'l')
2276    /
2277
2278    --
        ================================================================================
2279
2280
2281    set embedded on
2282
2283    column cnpn noprint
2284    column cnat format a35 heading "Casualty - Crash Type"
2285
2286    break on report skip 2
2287    compute sum of c1993 c1994 c1995 c1996 c1997 c1998 c1999 c2000 c2001 c2002 on report
2288
2289
2290    select
2291    decode(nvl(cras_cnat_code,'97'),
2292        '01', '1',
2293        '02', '2',
2294        '03', '2',
2295        '04', '2',
2296        '05', '2',
2297        '06', '1',
2298        '07', '1',
2299        '08', '1',
2300        '09', '1',
2301        '10', '3',
2302        '11', '4',
2303        '12', '4',
2304        '13', '4',
2305        '91', '4',
2306        '92', '4',
2307        '4') cnpn,
2308    decode(nvl(cras_cnat_code,'97'),
2309        '01', 'Single Vehicle',
2310        '02', 'Multi-Vehicle',
2311        '03', 'Multi-Vehicle',
2312        '04', 'Multi-Vehicle',
2313        '05', 'Multi-Vehicle',
2314        '06', 'Single Vehicle',
2315        '07', 'Single Vehicle',
2316        '08', 'Single Vehicle',
2317        '09', 'Single Vehicle',
2318        '10', 'Hit pedestrian',
2319        '11', 'Other',
```

Released under RTI - DTMR

```
        '12', 'Other',
        '13', 'Other',
        '91', 'Other',
        '92', 'Other',
        'Other') cnat,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
    from rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
    where &var_condition
    and unit_unit = injp_unit
    and unit_cras_number = injp_cras_number
    and cras_number = unit_cras_number
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
    and sub_cras_number = cras_number
    group by decode(nvl(cras_cnat_code,'97'),
        '01', '1',
        '02', '2',
        '03', '2',
        '04', '2',
        '05', '2',
        '06', '1',
        '07', '1',
        '08', '1',
        '09', '1',
        '10', '3',
        '11', '4',
        '12', '4',
        '13', '4',
        '91', '4',
        '92', '4',
        '4') ,
    decode(nvl(cras_cnat_code,'97'),
        '01', 'Single Vehicle',
        '02', 'Multi-Vehicle',
        '03', 'Multi-Vehicle',
        '04', 'Multi-Vehicle',
        '05', 'Multi-Vehicle',
        '06', 'Single Vehicle',
        '07', 'Single Vehicle',
        '08', 'Single Vehicle',
        '09', 'Single Vehicle',
        '10', 'Hit pedestrian',
        '11', 'Other',
        '12', 'Other',
        '13', 'Other',
        '91', 'Other',
        '92', 'Other',
        'Other')
    order by
        decode(nvl(cras_cnat_code,'97'),
            '01', '1',
            '02', '2',
            '03', '2',
```

Released under RTI - DDMP

```
2383            '04', '2',
2384            '05', '2',
2385            '06', '1',
2386            '07', '1',
2387            '08', '1',
2388            '09', '1',
2389            '10', '3',
2390            '11', '4',
2391            '12', '4',
2392            '13', '4',
2393            '91', '4',
2394            '92', '4',
2395            '4')
2396    /
2397
2398
2399    --
        ================================================================================
2400
2401    /* ================================================================================
        */
2402
2403    set embedded on
2404
2405    column chead format a80 heading "Casualty - Contributing factors"
2406    clear break
2407
2408
2409    select
2410        'Alcohol/drug related' chead,
2411        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2412        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2413        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2414        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2415        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2416        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2417        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2418        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2419        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2420        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2421        count(cras_number) cTotal
2422    from
2423        tmp_crashes
2424        inner join rc_crash on sub_cras_number = cras_number
2425        inner join rc_crash_unit on cras_number = unit_cras_number
2426        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
         injp_unit
2427    where
2428        exists
2429        (
2430            select 'r'
2431            from rc_contributing_circumstance
2432            where
2433                circ_cirt_code in ('419', '420', '427')
2434                and sub_cras_number = circ_cras_number
2435        )
2436        and &var_condition
2437        and cras_date <= to_date('&var_end_1_date')
2438        and cras_date >= to_date('&var_start_1_date')
2439    /
2440
2441    /* ================================================================================
        */
```

Released under RTI - DTMR

```
2442
2443  set embedded on
2444  clear break
2445  set heading off
2446
2447
2448
2449  select
2450      'Involving drink drivers/riders' chead,
2451      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2452      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2453      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2454      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2455      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2456      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2457      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2458      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2459      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2460      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2461      count(cras_number) cTotal
2462  from
2463      tmp_crashes
2464      inner join rc_crash on sub_cras_number = cras_number
2465      inner join rc_crash_unit on cras_number = unit_cras_number
2466      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
       injp_unit
2467  where
2468      exists
2469      (
2470          select 'r'
2471          from
2472              rc_contributing_circumstance
2473              inner join rc_crash_unit on circ_cras_number = unit_cras_number and
              circ_unit = unit_unit
2474          where
2475              circ_cirt_code in ('420')
2476              and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2477              and sub_cras_number = circ_cras_number
2478      )
2479      and &var_condition
2480      and cras_date <= to_date('&var_end_1_date')
2481      and cras_date >= to_date('&var_start_1_date')
2482  /
2483
2484
2485
2486  /* ============================================================================
     */
2487
2488  set embedded on
2489  clear break
2490  set heading off
2491
2492
2493
2494  select
2495      'Involving drug drivers/riders' chead,
2496      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2497      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2498      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
```

Released under RTI-DMV

```
2499        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2500        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2501        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2502        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2503        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2504        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2505        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2506        count(cras_number) cTotal
2507    from
2508        tmp_crashes
2509        inner join rc_crash on sub_cras_number = cras_number
2510        inner join rc_crash_unit on cras_number = unit_cras_number
2511        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
2512    where
2513        exists
2514        (
2515            select 'r'
2516            from
2517                rc_contributing_circumstance
2518                inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                    circ_unit = unit_unit
2519            where
2520                circ_cirt_code in ('427')
2521                and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2522                and sub_cras_number = circ_cras_number
2523        )
2524        and &var_condition
2525        and cras_date <= to_date('&var_end_1_date')
2526        and cras_date >= to_date('&var_start_1_date')
2527    /
2528
2529
2530
2531    /* ================================================================================
    */
2532
2533    set embedded on
2534    clear break
2535    set heading off
2536
2537
2538
2539    select
2540        'Involving alcohol impaired pedestrians' chead,
2541        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2542        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2543        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2544        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2545        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2546        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2547        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2548        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2549        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2550        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2551        count(cras_number) cTotal
```

Released under RTI - DTMR

```
2552  from
2553      tmp_crashes
2554      inner join rc_crash on sub_cras_number = cras_number
2555      inner join rc_crash_unit on cras_number = unit_cras_number
2556      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
           injp_unit
2557  where
2558      exists
2559      (
2560          select 'r'
2561          from
2562              rc_contributing_circumstance
2563              inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                 circ_unit = unit_unit
2564          where
2565              circ_cirt_code in ('419','420')
2566              and unit_untp_code in ('10','11')
2567              and sub_cras_number = circ_cras_number
2568      )
2569      and &var_condition
2570      and cras_date <= to_date('&var_end_1_date')
2571      and cras_date >= to_date('&var_start_1_date')
2572  /
2573
2574
2575
2576  /* ================================================================================
     */
2577
2578  set embedded on
2579
2580  select
2581      'Involving speeding drivers/riders' chead,
2582      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2583      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2584      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2585      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2586      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2587      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2588      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2589      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2590      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2591      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2592      count(cras_number) cTotal
2593  from
2594      tmp_crashes
2595      inner join rc_crash on sub_cras_number = cras_number
2596      inner join rc_crash_unit on cras_number = unit_cras_number
2597      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
           injp_unit
2598  where
2599      exists
2600      (
2601          select 'r'
2602          from
2603              rc_contributing_circumstance
2604              inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                 circ_unit = unit_unit
2605          where
2606              circ_cirt_code in ('401','700')
2607              and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2608              and sub_cras_number = circ_cras_number
2609      )
```

Released under RTI - DTMR

```
2610        and &var_condition
2611        and cras_date <= to_date('&var_end_1_date')
2612        and cras_date >= to_date('&var_start_1_date')
2613    /
2614
2615
2616
2617    /* ================================================================================
        */
2618
2619    set embedded on
2620    clear break
2621    set heading off
2622
2623
2624
2625    select
2626        'Fatigue related crashes involving motor vehicles' chead,
2627        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2628        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2629        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2630        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2631        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2632        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2633        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2634        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2635        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2636        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2637        count(cras_number) cTotal
2638    from
2639        tmp_crashes
2640        inner join rc_crash on sub_cras_number = cras_number
2641        inner join rc_crash_unit on cras_number = unit_cras_number
2642        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
         injp_unit
2643    where
2644        (
2645            exists
2646            (
2647                select 'x'
2648                from
2649                    rc_crash_unit
2650                    inner join rc_contributing_circumstance on unit_cras_number =
                    circ_cras_number and unit_unit = circ_unit
2651                where
2652                    circ_cirt_code in ('603')
                                                                                    --
                    fatigue
2653                    and unit_untp_code in ('01','02','03','04','40','05','06','60','64',
                    '07')                    -- drivers and riders
2654                    and unit_cras_number = cras_number
2655            )
2656            or
2657            exists
2658            (
2659                select 'x'
2660                from rc_crash_unit
2661                where
2662                    unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                        -- drivers and riders
2663                    and cras_cnat_code in ('01','06','07','09')
                                                            -- single vehicle
                    (excluding fall from vehicle)
```

Released under FOI by TMR

```
                and cras_speed_limit >= 100
                and (
                        (to_number(cras_time)>=14 and to_number(cras_time) < 16)
                        or (to_number(cras_time)>=22 or to_number(cras_time) < 6)
                )
                and cras_number = unit_cras_number
        )
    )
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/


/* ================================================================================
*/

set embedded on
clear break
set heading off


select
    'Driver fatigued or fell asleep' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
    inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
     injp_unit
where
        exists
        (
            select 'x'
            from
                rc_crash_unit
                inner join rc_contributing_circumstance on unit_cras_number =
                circ_cras_number and unit_unit = circ_unit
            where
                circ_cirt_code in ('603')
                                                                        --
                fatigue
                and unit_untp_code in ('01','02','03','04','40','05','06','60','64',
                '07')                       -- drivers and riders
                and unit_cras_number = cras_number
        )
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/

/*
```

Released under FOI by DTMR

```
2721
2722  -- Not including this in the table as it needs to use MV occupants for the % instead
      of all cas.
2723
2724  select
2725      'Involving unrestrained vehicle occupant casualties' chead,
2726      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2727      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2728      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2729      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2730      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2731      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2732      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2733      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2734      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2735      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2736      count(cras_number) cTotal
2737  from
2738      tmp_crashes
2739      inner join rc_crash on sub_cras_number = cras_number
2740  where
2741      exists
2742      (
2743          select 'x'
2744          from
2745              rc_crash_unit
2746              inner join rc_injured_party on unit_cras_number = injp_cras_number and
                  unit_unit = injp_unit
2747          where
2748              injp_rest_code in ('02','04')
2749              and unit_untp_code in ('01','02','03','04','40','05','06','60','07')
2750              and unit_cras_number = cras_number
2751      )
2752      and &var_condition
2753      and cras_date <= to_date('&var_end_1_date')
2754      and cras_date >= to_date('&var_start_1_date')
2755  /
2756
2757  */
2758
2759  /* ================================================================================
      */
2760
2761  set embedded on
2762
2763  select
2764      'Involving distracted/inattentive drivers/riders' chead,
2765      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2766      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2767      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2768      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2769      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2770      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2771      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2772      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
```

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```
2773        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2774        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2775        count(cras_number) cTotal
2776    from
2777        tmp_crashes
2778        inner join rc_crash on sub_cras_number = cras_number
2779        inner join rc_crash_unit on cras_number = unit_cras_number
2780        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
2781    where
2782        exists
2783        (
2784            select 'r'
2785            from
2786                rc_contributing_circumstance
2787                inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                    circ_unit = unit_unit
2788            where
2789                ------------------------------------------------------
2790                circ_cirt_code in ('601','612','411')
2791                ------------------------------------------------------
2792                and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2793                and sub_cras_number = circ_cras_number
2794        )
2795        and &var_condition
2796        and cras_date <= to_date('&var_end_1_date')
2797        and cras_date >= to_date('&var_start_1_date')
2798    /
2799
2800
2801
2802    /* ================================================================================
    */
2803
2804    set embedded on
2805
2806    select
2807        'Involving drivers/riders who disobeyed road rules (all)' chead,
2808        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2809        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2810        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2811        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2812        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2813        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2814        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2815        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2816        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2817        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2818        count(cras_number) cTotal
2819    from
2820        tmp_crashes
2821        inner join rc_crash on sub_cras_number = cras_number
2822        inner join rc_crash_unit on cras_number = unit_cras_number
2823        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
2824    where
2825        exists
2826        (
2827            select 'r'
2828            from
2829                rc_contributing_circumstance
```

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```
2830            inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
2831        where
2832            ----------------------------------------------------
2833            circ_cirt_code between '401' and '490'
2834            and circ_cirt_code <> '419'                          -- under influence of
                alc/drug
2835            ----------------------------------------------------
2836            and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2837            and sub_cras_number = circ_cras_number
2838    )
2839    and &var_condition
2840    and cras_date <= to_date('&var_end_1_date')
2841    and cras_date >= to_date('&var_start_1_date')
2842    /
2843
2844
2845
2846    /* ================================================================================
    */
2847
2848    set embedded on
2849
2850    select
2851        'Involving drivers/riders who disobeyed road rules (traffic lights/signs)' chead,
2852        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2853        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2854        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2855        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2856        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2857        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2858        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2859        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2860        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2861        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2862        count(cras_number) cTotal
2863    from
2864        tmp_crashes
2865        inner join rc_crash on sub_cras_number = cras_number
2866        inner join rc_crash_unit on cras_number = unit_cras_number
2867        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
         injp_unit
2868    where
2869        exists
2870        (
2871            select 'x'
2872            from
2873                rc_contributing_circumstance
2874                inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
2875            where
2876                circ_cirt_code between '406' and '408'
2877                and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2878                and sub_cras_number = circ_cras_number
2879        )
2880        and &var_condition
2881        and cras_date <= to_date('&var_end_1_date')
2882        and cras_date >= to_date('&var_start_1_date')
2883    /
2884
2885
2886
2887    /* ================================================================================
```

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```
*/

set embedded on

select
    'Involving drivers/riders who disobeyed road rules (fail to giveway/stop)' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
    inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
     injp_unit
where
    exists
    (
        select 'r'
        from
            rc_contributing_circumstance
            inner join rc_crash_unit on circ_cras_number = unit_cras_number and
            circ_unit = unit_unit
        where
            circ_cirt_code between '402' and '405'
            and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
            and sub_cras_number = circ_cras_number
    )
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/



/* ================================================================================
*/

set embedded on

select
    'Involving drivers/riders who disobeyed road rules (other)' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2941    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2942    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2943    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2944    count(cras_number) cTotal
2945  from
2946      tmp_crashes
2947      inner join rc_crash on sub_cras_number = cras_number
2948      inner join rc_crash_unit on cras_number = unit_cras_number
2949      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
          injp_unit
2950  where
2951      exists
2952      (
2953          select 'r'
2954          from
2955              rc_contributing_circumstance
2956              inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
2957          where
2958              circ_cirt_code between '401' and '490'
2959              and circ_cirt_code not between '402' and '408'
2960              and circ_cirt_code <> '419'
2961              and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')

2962              and sub_cras_number = circ_cras_number
2963      )
2964      and &var_condition
2965      and cras_date <= to_date('&var_end_1_date')
2966      and cras_date >= to_date('&var_start_1_date')
2967  /
2968
2969
2970
2971  /* ================================================================================
     */
2972
2973  set embedded on
2974
2975  select
2976      'Involving driver/rider controller conditions' chead,
2977      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2978      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2979      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2980      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2981      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2982      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2983      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2984      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2985      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2986      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2987      count(cras_number) cTotal
2988  from
2989      tmp_crashes
2990      inner join rc_crash on sub_cras_number = cras_number
2991      inner join rc_crash_unit on cras_number = unit_cras_number
2992      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
          injp_unit
2993  where
2994      exists
```

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```
2995        (
2996            select 'r'
2997            from
2998                rc_contributing_circumstance
2999                inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                    circ_unit = unit_unit
3000            where
3001                circ_cirt_code in ('601','603','604','606','607','611','612','690','700')
3002                and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
3003                and sub_cras_number = circ_cras_number
3004        )
3005        and &var_condition
3006        and cras_date <= to_date('&var_end_1_date')
3007        and cras_date >= to_date('&var_start_1_date')
3008    /
3009
3010
3011    /* ================================================================================
        */
3012
3013    set embedded on
3014
3015    select
3016        'Involving vehicle defects' chead,
3017        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3018        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3019        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3020        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3021        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3022        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3023        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3024        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3025        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3026        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3027        count(cras_number) cTotal
3028    from
3029        tmp_crashes
3030        inner join rc_crash on sub_cras_number = cras_number
3031        inner join rc_crash_unit on cras_number = unit_cras_number
3032        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3033    where
3034        exists
3035        (
3036            select 'r'
3037            from
3038                rc_contributing_circumstance
3039                inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                    circ_unit = unit_unit
3040            where
3041
                    ------------------------------------------------------------------------
                    -
3042                circ_cirt_code between '501' and '590'
3043                and circ_cirt_code <> '510'
3044
                    ------------------------------------------------------------------------
                    -
3045                -- Not limiting to MV as it could be bicycle, animal conveyance, etc
3046                and sub_cras_number = circ_cras_number
3047        )
3048        and &var_condition
3049        and cras_date <= to_date('&var_end_1_date')
```

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```
3050        and cras_date >= to_date('&var_start_1_date')
3051    /
3052
3053
3054    /* ================================================================================
        */
3055
3056    set embedded on
3057
3058    select
3059        'Involving atmospheric conditions' chead,
3060        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3061        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3062        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3063        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3064        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3065        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3066        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3067        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3068        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3069        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3070        count(cras_number) cTotal
3071    from
3072        tmp_crashes
3073        inner join rc_crash on sub_cras_number = cras_number
3074        inner join rc_crash_unit on cras_number = unit_cras_number
3075        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
         injp_unit
3076    where
3077        exists
3078        (
3079            select 'r'
3080            from
3081                rc_contributing_circumstance
3082            where
3083                circ_cirt_code between '201' and '290'
3084                and sub_cras_number = circ_cras_number
3085        )
3086        and &var_condition
3087        and cras_date <= to_date('&var_end_1_date')
3088        and cras_date >= to_date('&var_start_1_date')
3089    /
3090
3091
3092
3093    /* ================================================================================
        */
3094
3095    set embedded on
3096
3097    select
3098        'Involving rain/wet/slippery road conditions' chead,
3099        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3100        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3101        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3102        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3103        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3104        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
```

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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3105    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3106    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3107    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3108    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3109    count(cras_number) cTotal
3110  from
3111      tmp_crashes
3112      inner join rc_crash on sub_cras_number = cras_number
3113      inner join rc_crash_unit on cras_number = unit_cras_number
3114      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
          injp_unit
3115  where
3116      exists
3117      (
3118          select 'r'
3119          from
3120              rc_contributing_circumstance
3121          where
3122              circ_cirt_code in ('201','205','206','301','306')
3123              and sub_cras_number = circ_cras_number
3124      )
3125      and &var_condition
3126      and cras_date <= to_date('&var_end_1_date')
3127      and cras_date >= to_date('&var_start_1_date')
3128  /
3129
3130
3131
3132  /* ============================================================================
     */
3133
3134  set embedded on
3135
3136  select
3137      'Involving road conditions' chead,
3138      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3139    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3140    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3141    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3142    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3143    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3144    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3145    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3146    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3147    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3148    count(cras_number) cTotal
3149  from
3150      tmp_crashes
3151      inner join rc_crash on sub_cras_number = cras_number
3152      inner join rc_crash_unit on cras_number = unit_cras_number
3153      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
          injp_unit
3154  where
3155      exists
3156      (
3157          select 'r'
3158          from
3159              rc_contributing_circumstance
```

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```
3160            where
3161                circ_cirt_code between '301' and '390'
3162                and sub_cras_number = circ_cras_number
3163        )
3164        and &var_condition
3165        and cras_date <= to_date('&var_end_1_date')
3166        and cras_date >= to_date('&var_start_1_date')
3167    /
3168
3169
3170
3171    /* ================================================================================
        */
3172
3173    set embedded on
3174
3175    select
3176        'Involving lighting conditions' chead,
3177        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3178        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3179        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3180        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3181        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3182        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3183        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3184        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3185        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3186        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3187        count(cras_number) cTotal
3188    from
3189        tmp_crashes
3190        inner join rc_crash on sub_cras_number = cras_number
3191        inner join rc_crash_unit on cras_number = unit_cras_number
3192        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
         injp_unit
3193    where
3194        exists
3195        (
3196            select 'r'
3197            from
3198                rc_contributing_circumstance
3199            where
3200                circ_cirt_code between '101' and '190'
3201                and sub_cras_number = circ_cras_number
3202        )
3203        and &var_condition
3204        and cras_date <= to_date('&var_end_1_date')
3205        and cras_date >= to_date('&var_start_1_date')
3206    /
3207
3208    /* ================================================================================
        */
3209
3210
3211    select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
        ------  -------' from dual;
3212
3213    set embedded on
3214
3215
3216
3217    select
3218        'Total Casualties' chead,
```

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```
3219        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3220        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3221        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3222        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3223        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3224        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3225        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3226        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3227        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3228        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3229        count(cras_number) cTotal
3230    from
3231        tmp_crashes
3232        inner join rc_crash on sub_cras_number = cras_number
3233        inner join rc_crash_unit on cras_number = unit_cras_number
3234        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3235    where
3236        &var_condition
3237        and cras_date <= to_date('&var_end_1_date')
3238        and cras_date >= to_date('&var_start_1_date')
3239    /
3240
3241    select '' from dual;
3242    select '' from dual;
3243
3244
3245
3246    /* ================================================================================
    */
3247
3248
3249
3250    column chead format a80 heading "Casualty - Characteristics"
3251    clear break
3252    set embedded on
3253    set heading on
3254
3255
3256    /* ================================================================================
    */
3257
3258    select
3259        'Involving young adult drivers/riders (aged 16 to 24 years)' chead,
3260        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3261        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3262        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3263        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3264        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3265        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3266        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3267        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3268        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3269        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3270    count(cras_number) cTotal
3271  from
3272      tmp_crashes
3273      inner join rc_crash on sub_cras_number = cras_number
3274      inner join rc_crash_unit on cras_number = unit_cras_number
3275      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
           injp_unit
3276  where
3277      exists
3278      (
3279          select 'r'
3280          from
3281              rc_crash_unit
3282              inner join tr_participant on unit_part_number = part_number
3283          where
3284              unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                        -- motor vehicles
3285              and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 16
                   and 24
3286              and sub_cras_number = unit_cras_number
3287      )
3288      and &var_condition
3289      and cras_date <= to_date('&var_end_1_date')
3290      and cras_date >= to_date('&var_start_1_date')
3291  /
3292
3293
3294
3295  /* ================================================================================
     */
3296
3297  set embedded on
3298  set heading off
3299  clear break
3300
3301  select
3302      'Involving senior adult drivers/riders (aged 60 years or over)' chead,
3303      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3304      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3305      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3306      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3307      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3308      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3309      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3310      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3311      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3312      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3313      count(cras_number) cTotal
3314  from
3315      tmp_crashes
3316      inner join rc_crash on sub_cras_number = cras_number
3317      inner join rc_crash_unit on cras_number = unit_cras_number
3318      inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
           injp_unit
3319  where
3320      exists
3321      (
3322          select 'r'
3323          from
3324              rc_crash_unit
3325              inner join tr_participant on unit_part_number = part_number
3326          where
```

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```
3327                unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                        -- motor vehicles
3328                and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 60
                     and 150
3329                and sub_cras_number = unit_cras_number
3330        )
3331        and &var_condition
3332        and cras_date <= to_date('&var_end_1_date')
3333        and cras_date >= to_date('&var_start_1_date')
3334    /
3335
3336
3337    /* ============================================================================
    */
3338
3339    set embedded on
3340
3341    select
3342        'Involving senior adult drivers/riders (aged 75 years or over)' chead,
3343        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3344        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3345        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3346        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3347        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3348        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3349        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3350        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3351        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3352        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3353        count(cras_number) cTotal
3354    from
3355        tmp_crashes
3356        inner join rc_crash on sub_cras_number = cras_number
3357        inner join rc_crash_unit on cras_number = unit_cras_number
3358        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
         injp_unit
3359    where
3360        exists
3361        (
3362            select 'r'
3363            from
3364                rc_crash_unit
3365                inner join tr_participant on unit_part_number = part_number
3366            where
3367                unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                        -- motor vehicles
3368                and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 75
                     and 150
3369                and sub_cras_number = unit_cras_number
3370        )
3371        and &var_condition
3372        and cras_date <= to_date('&var_end_1_date')
3373        and cras_date >= to_date('&var_start_1_date')
3374    /
3375
3376
3377    /* ============================================================================
    */
3378
3379    set embedded on
3380
3381    select
3382        'Involving unlicensed drivers/riders' chead,
```

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```
3383        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3384        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3385        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3386        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3387        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3388        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3389        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3390        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3391        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3392        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3393        count(cras_number) cTotal
3394    from
3395        tmp_crashes
3396        inner join rc_crash on sub_cras_number = cras_number
3397        inner join rc_crash_unit on cras_number = unit_cras_number
3398        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3399    where
3400        exists
3401        (
3402            select 'r'
3403            from
3404                rc_crash_unit
3405            where
3406                unit_ltyp_code in ('04','05','06','07','10','97')
3407                and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                -- motor vehicles
3408                and sub_cras_number = unit_cras_number
3409        )
3410        and &var_condition
3411        and cras_date <= to_date('&var_end_1_date')
3412        and cras_date >= to_date('&var_start_1_date')
3413    /
3414
3415
3416
3417    /* ============================================================================
    */
3418
3419    set embedded on
3420
3421    select
3422        'Involving unregistered motor vehicles' chead,
3423        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3424        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3425        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3426        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3427        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3428        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3429        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3430        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3431        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3432        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
```

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```
3433        count(cras_number) cTotal
3434    from
3435        tmp_crashes
3436        inner join rc_crash on sub_cras_number = cras_number
3437        inner join rc_crash_unit on cras_number = unit_cras_number
3438        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3439    where
3440        exists
3441        (
3442            select 'x'
3443            from
3444                rc_crash_unit
3445                left join rc_vehicle_details on unit_cras_number = det_cras_number and
                    unit_unit = det_unit and unit_rp_regno = det_rp_regno and unit_stat_code
                    in ('QLD')
3446            where
3447
                    ------------------------------------------------------------------------
                    -----
3448                unit_untp_code in ('01','02','03','04','40','05','06','64','07')
3449                and
3450                (
3451                    unit_rp_regno like 'UNREG%'
3452                    or (unit_stat_code = 'QLD' and det_rego_status in ('ACNC','CANC',
                        'EXPI'))
3453                )
3454
                    ------------------------------------------------------------------------
                    -----
3455                and unit_cras_number = cras_number
3456        )
3457        and &var_condition
3458        and cras_date <= to_date('&var_end_1_date')
3459        and cras_date >= to_date('&var_start_1_date')
3460    /
3461
3462
3463    /* ================================================================================
    */
3464
3465    set embedded on
3466
3467    select
3468        'Involving heavy freight vehicles' chead,
3469        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3470        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3471        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3472        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3473        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3474        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3475        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3476        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3477        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3478        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3479        count(cras_number) cTotal
3480    from
3481        tmp_crashes
3482        inner join rc_crash on sub_cras_number = cras_number
3483        inner join rc_crash_unit on cras_number = unit_cras_number
3484        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3485    where
```

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```
3486        exists
3487        (
3488            select 'r'
3489            from
3490                rc_crash_unit
3491            where
3492                unit_untp_code in ('03','04','40')
3493                and sub_cras_number = unit_cras_number
3494        )
3495        and &var_condition
3496        and cras_date <= to_date('&var_end_1_date')
3497        and cras_date >= to_date('&var_start_1_date')
3498    /
3499
3500
3501
3502    /* ================================================================================
    */
3503
3504    set embedded on
3505
3506    select
3507        'Involving motorcycles/mopeds' chead,
3508        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3509        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3510        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3511        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3512        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3513        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3514        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3515        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3516        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3517        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3518        count(cras_number) cTotal
3519    from
3520        tmp_crashes
3521        inner join rc_crash on sub_cras_number = cras_number
3522        inner join rc_crash_unit on cras_number = unit_cras_number
3523        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
         injp_unit
3524    where
3525        exists
3526        (
3527            select 'r'
3528            from
3529                rc_crash_unit
3530            where
3531                unit_untp_code in ('06','60','64')
3532                and sub_cras_number = unit_cras_number
3533        )
3534        and &var_condition
3535        and cras_date <= to_date('&var_end_1_date')
3536        and cras_date >= to_date('&var_start_1_date')
3537    /
3538
3539
3540
3541    /* ================================================================================
    */
3542
3543    set embedded on
3544
3545    select
```

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```
3546        'Involving motorcycles' chead,
3547        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3548        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3549        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3550        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3551        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3552        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3553        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3554        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3555        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3556        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3557        count(cras_number) cTotal
3558    from
3559        tmp_crashes
3560        inner join rc_crash on sub_cras_number = cras_number
3561        inner join rc_crash_unit on cras_number = unit_cras_number
3562        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3563    where
3564        exists
3565        (
3566            select 'r'
3567            from
3568                rc_crash_unit
3569            where
3570                unit_untp_code in ('06','64')
3571                and sub_cras_number = unit_cras_number
3572        )
3573        and &var_condition
3574        and cras_date <= to_date('&var_end_1_date')
3575        and cras_date >= to_date('&var_start_1_date')
3576    /
3577
3578
3579
3580    /* ================================================================================
    */
3581
3582    set embedded on
3583
3584    select
3585        'Involving mopeds' chead,
3586        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3587        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3588        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3589        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3590        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3591        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3592        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3593        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3594        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3595        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3596        count(cras_number) cTotal
```

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```
3597    from
3598        tmp_crashes
3599        inner join rc_crash on sub_cras_number = cras_number
3600        inner join rc_crash_unit on cras_number = unit_cras_number
3601        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3602    where
3603        exists
3604        (
3605            select 'r'
3606            from
3607                rc_crash_unit
3608            where
3609                unit_untp_code in ('60')
3610                and sub_cras_number = unit_cras_number
3611        )
3612        and &var_condition
3613        and cras_date <= to_date('&var_end_1_date')
3614        and cras_date >= to_date('&var_start_1_date')
3615    /
3616
3617
3618
3619    /* ================================================================================
    */
3620
3621    set embedded on
3622
3623    select
3624        'Involving buses' chead,
3625        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3626        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3627        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3628        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3629        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3630        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3631        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3632        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3633        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3634        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3635        count(cras_number) cTotal
3636    from
3637        tmp_crashes
3638        inner join rc_crash on sub_cras_number = cras_number
3639        inner join rc_crash_unit on cras_number = unit_cras_number
3640        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3641    where
3642        exists
3643        (
3644            select 'r'
3645            from
3646                rc_crash_unit
3647            where
3648                unit_untp_code in ('05')
3649                and sub_cras_number = unit_cras_number
3650        )
3651        and &var_condition
3652        and cras_date <= to_date('&var_end_1_date')
3653        and cras_date >= to_date('&var_start_1_date')
3654    /
3655
3656
```

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```
/* ================================================================================
*/

set embedded on

select 'Involving personal mobility devices' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
    inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
     injp_unit
where
    exists
    (
        select 'r'
        from
            rc_crash_unit
        where
            unit_untp_code in ('90','91')
            and sub_cras_number = unit_cras_number
    )
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/

/* ================================================================================
*/

set embedded on

select
    'Involving light passenger vehicle towing' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
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```
3708        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3709        count(cras_number) cTotal
3710    from
3711        tmp_crashes
3712        inner join rc_crash on sub_cras_number = cras_number
3713        inner join rc_crash_unit on cras_number = unit_cras_number
3714        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3715    where
3716        exists
3717        (
3718            select 'r'
3719            from
3720                rc_crash_unit
3721                left join rc_unit_trailer on rut_cras_number = unit_cras_number and
                    rut_unit = unit_unit
3722            where
3723                unit_untp_code in ('01','02')
3724                and (unit_uts_code between 1 and 9 or rut_trailer_number is not null)
3725                and sub_cras_number = unit_cras_number
3726        )
3727        and &var_condition
3728        and cras_date <= to_date('&var_end_1_date')
3729        and cras_date >= to_date('&var_start_1_date')
3730    /
3731
3732
3733
3734
3735    select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
        ------  -------' from dual;
3736
3737    set embedded on
3738
3739
3740
3741    select
3742        'Total Casualties' chead,
3743        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3744        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3745        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3746        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3747        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3748        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3749        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3750        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3751        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3752        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3753        count(cras_number) cTotal
3754    from
3755        tmp_crashes
3756        inner join rc_crash on sub_cras_number = cras_number
3757        inner join rc_crash_unit on cras_number = unit_cras_number
3758        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
             injp_unit
3759    where
3760        &var_condition
3761        and cras_date <= to_date('&var_end_1_date')
3762        and cras_date >= to_date('&var_start_1_date')
3763    /
3764
3765    select '' from dual;
```

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```
3766  select '' from dual;
3767
3768
3769  --
      ================================================================================
3770
3771  set embedded on
3772  set heading on
3773
3774  column cnpd  noprint
3775  column chead format a50 heading "Casualty Location - Police Region (known)"
3776
3777  break on report skip 2
3778
3779  select
3780      pol_reg_order cnpd,
3781      pol_reg_desc chead,
3782  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3783  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3784  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3785  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3786  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3787  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3788  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3789  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3790  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3791  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3792  count(cras_number) cTotal
3793  from  rc_loc_police_region, rc_crash_location,  rc_injured_party, rc_crash_unit,
      tmp_crashes, rc_crash
3794  where unit_unit = injp_unit
3795  and unit_cras_number = injp_cras_number
3796  and cras_number = unit_cras_number
3797  and loc_pol_reg_code not in ('UNK')
3798  and loc_pol_reg_code = pol_reg_code
3799  and cras_number = loc_cras_number
3800  and &var_condition
3801  and cras_date <= to_date('&var_end_1_date')
3802  and cras_date >= to_date('&var_start_1_date')
3803  and sub_cras_number = cras_number
3804  group by pol_reg_order, pol_reg_desc
3805  order by pol_reg_order, pol_reg_desc
3806  /
3807
3808
3809  --
      ================================================================================
3810
3811
3812  set embedded on
3813  set heading on
3814
3815  column cnpd  noprint
3816  column chead format a50 heading "Casualty Location - Police District (known)"
3817
3818  break on report skip 2
3819
3820  select
3821       pol_dis_order cnpd,
3822       pol_dis_desc chead,
3823  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3824  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3825 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3826 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3827 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3828 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3829 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3830 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3831 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3832 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3833 count(cras_number) cTotal
3834 from  rc_loc_police_district, rc_crash_location, rc_injured_party, rc_crash_unit,
    tmp_crashes, rc_crash
3835 where unit_unit = injp_unit
3836 and unit_cras_number = injp_cras_number
3837 and cras_number = unit_cras_number
3838 and  &var_condition
3839 and loc_pol_dis_code not in ('UNK')
3840 and loc_pol_dis_code = pol_dis_code
3841 and cras_number = loc_cras_number
3842 and cras_date <= to_date('&var_end_1_date')
3843 and cras_date >= to_date('&var_start_1_date')
3844 and sub_cras_number = cras_number
3845 group by pol_dis_order, pol_dis_desc
3846 order by pol_dis_order, pol_dis_desc
3847 /
3848
3849
3850 --
    ================================================================================
3851
3852 set embedded on
3853 set heading on
3854
3855 column cnpd  noprint
3856 column chead format a60 heading "Casualty Location - Police Patrol Group (known)"
3857
3858 break on report skip 2
3859
3860 select
3861      pol_pg_order cnpd,
3862      pol_pg_desc chead,
3863 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3864 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3865 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3866 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3867 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3868 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3869 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3870 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3871 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3872 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3873 count(cras_number) cTotal
3874 from  rcadmin.rc_loc_police_patrol_group, rc_crash_location,  rc_injured_party,
    rc_crash_unit, tmp_crashes, rc_crash
3875 where unit_unit = injp_unit
```

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```
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and  &var_condition
and loc_pol_pg_code not in ('UNK')
and loc_pol_pg_code = pol_pg_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by pol_pg_order, pol_pg_desc
order by pol_pg_order, pol_pg_desc
/



--
================================================================================


set embedded on
set heading on

column cnpd  noprint
column chead format a65 heading "Casualty Location - TMR Customer Services Branch
Region (known)"

break on report skip 2

select
     tran_reg_order cnpd,
     tran_reg_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_loc_transport_region, rc_crash_location,  rc_injured_party, rc_crash_unit,
tmp_crashes, rc_crash
where unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and  &var_condition
and loc_tran_reg_code not in ('UNK')
and loc_tran_reg_code = tran_reg_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by tran_reg_order, tran_reg_desc
order by tran_reg_order, tran_reg_desc
/


--
================================================================================


```

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```
set embedded on
set heading on

column cnpd  noprint
column chead format a70 heading "Casualty Location - TMR Program Delivery and Operations Region (known)"

break on report skip 2

select
     mr_reg_order cnpd,
     mr_reg_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from   rc_loc_mainroads_region, rc_crash_location,  rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
where unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and  &var_condition
and loc_mr_reg_code not in ('UNK')
and loc_mr_reg_code = mr_reg_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by mr_reg_order, mr_reg_desc
order by mr_reg_order, mr_reg_desc
/

--
================================================================================


set embedded on
set heading on

column cnpd  noprint
column chead format a60 heading "Casualty Location - Main Roads District (known)"

break on report skip 2

select
     mr_dist_order cnpd,
     mr_dist_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3991 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3992 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3993 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3994 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3995 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3996 count(cras_number) cTotal
3997 from   rcadmin.rc_loc_mainroads_district, rc_crash_location,  rc_injured_party,
    rc_crash_unit, tmp_crashes, rc_crash
3998 where unit_unit = injp_unit
3999 and unit_cras_number = injp_cras_number
4000 and cras_number = unit_cras_number
4001 and  &var_condition
4002 and loc_mr_dist_code not in ('UNK')
4003 and loc_mr_dist_code = mr_dist_code
4004 and cras_number = loc_cras_number
4005 and cras_date <= to_date('&var_end_1_date')
4006 and cras_date >= to_date('&var_start_1_date')
4007 and sub_cras_number = cras_number
4008 group by mr_dist_order, mr_dist_desc
4009 order by mr_dist_order, mr_dist_desc
4010 /
4011
4012 --
    ================================================================================
4013
4014 /*
4015
4016 ------------------------------------------------------
4017 -- Rural/Urban removed (28/05/2012)
4018 ------------------------------------------------------
4019
4020 set embedded on
4021
4022 column chead format a45 heading "Casualty Location - Rural Urban (known)"
4023 clear break
4024
4025
4026 select
4027 'Greater Brisbane Area (BSD)' chead,
4028 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4029 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4030 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4031 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4032 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4033 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4034 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4035 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4036 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4037 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4038 count(cras_number) cTotal
4039 from rc_statistical_local_area,  rc_injured_party, rc_crash_unit, tmp_crashes,
    rc_crash
4040 where &var_condition
4041 and unit_unit = injp_unit
4042 and unit_cras_number = injp_cras_number
4043 and cras_number = unit_cras_number
4044 and cras_date <= to_date('&var_end_1_date')
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4045  and cras_date >= to_date('&var_start_1_date')
4046  and sub_cras_number = cras_number
4047  and cras_sla_code = sla_code
4048  and sla_stdi_code = '05'
4049  /
4050
4051  --
      ================================================================================
4052
4053  set embedded on
4054  set heading off
4055  clear break
4056
4057
4058  select
4059  'Provincial cities' chead,
4060  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4061  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4062  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4063  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4064  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4065  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4066  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4067  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4068  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4069  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4070  count(cras_number) cTotal
4071  from rc_statistical_local_area, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4072  where &var_condition
4073  and unit_unit = injp_unit
4074  and unit_cras_number = injp_cras_number
4075  and cras_number = unit_cras_number
4076  and cras_date <= to_date('&var_end_1_date')
4077  and cras_date >= to_date('&var_start_1_date')
4078  and sub_cras_number = cras_number
4079  and cras_sla_code = sla_code
4080  and sla_lga_id in ('010', '024', '076', '117', '120',
4081                     '128', '141', '142', '146', '147',
4082                     '149', '150', '158', '160', '161','092','080')
4083  and sla_stdi_code <> '05'
4084  /
4085
4086  --
      ================================================================================
4087
4088  set embedded on
4089
4090  select
4091  'Rest of state' chead,
4092  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4093  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4094  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4095  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4096  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4097  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4098  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
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4099  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4100  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4101  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4102  count(cras_number) cTotal
4103  from rc_statistical_local_area, rc_injured_party, rc_crash_unit,  tmp_crashes,
      rc_crash
4104  where &var_condition
4105  and unit_unit = injp_unit
4106  and unit_cras_number = injp_cras_number
4107  and cras_number = unit_cras_number
4108  and cras_date <= to_date('&var_end_1_date')
4109  and cras_date >= to_date('&var_start_1_date')
4110  and sub_cras_number = cras_number
4111  and cras_sla_code = sla_code
4112  and sla_lga_id NOT in ('010', '024', '076', '117', '120',
4113                         '128', '141', '142', '146', '147',
4114                         '149', '150', '158', '160', '161', '092', '080')
4115  and sla_stdi_code <> '05'
4116  /
4117
4118  --
      ================================================================================
4119
4120  select '    ------  ------  ------  ------  ------ ------  ------  ------  ------
      ------  -------' from dual;
4121
4122
4123  clear break
4124
4125
4126  select
4127  'Total' chead,
4128  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4129  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4130  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4131  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4132  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4133  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4134  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4135  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4136  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4137  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4138  count(cras_number) cTotal
4139  from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
4140  where &var_condition
4141  and unit_unit = injp_unit
4142  and unit_cras_number = injp_cras_number
4143  and cras_number = unit_cras_number
4144  and cras_date <= to_date('&var_end_1_date')
4145  and cras_date >= to_date('&var_start_1_date')
4146  and sub_cras_number = cras_number
4147  /
4148
4149  select ' ' from dual;
4150  select ' ' from dual;
4151
4152
4153
4154  */
4155
```

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```
4156  --
      ================================================================================
4157
4158  set embedded on
4159  set heading on
4160
4161  column cnpd  noprint
4162  column chead format a60 heading "Casualty Location - ABS Remoteness Index (known)"
4163
4164  break on report skip 2
4165
4166  select
4167      abs_remoteness_order cnpd,
4168      abs_remoteness_desc chead,
4169  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4170  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4171  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4172  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4173  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4174  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4175  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4176  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4177  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4178  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))  , cras_number)) cyear10,
4179  count(cras_number) cTotal
4180  from  rc_loc_abs_remoteness, rc_crash_location,  rc_injured_party, rc_crash_unit,
      tmp_crashes, rc_crash
4181  where unit_unit = injp_unit
4182  and unit_cras_number = injp_cras_number
4183  and cras_number = unit_cras_number
4184  and &var_condition
4185  and loc_abs_remoteness_code not in ('UNK')
4186  and loc_abs_remoteness_code = abs_remoteness_code
4187  and cras_number = loc_cras_number
4188  and cras_date <= to_date('&var_end_1_date')
4189  and cras_date >= to_date('&var_start_1_date')
4190  and sub_cras_number = cras_number
4191  group by abs_remoteness_order, abs_remoteness_desc
4192  order by abs_remoteness_order, abs_remoteness_desc
4193  /
4194
4195
4196
4197  --
      ================================================================================
4198
4199  set embedded on
4200  set heading on
4201
4202  column cnpd  noprint
4203  column chead format a60 heading "Casualty Location - ABS Rural/Urban (known)"
4204
4205  break on report skip 2
4206
4207  select
4208       abs_ru_order cnpd,
4209       abs_ru_desc chead,
4210  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4211  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4212  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
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```
4213  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4214  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4215  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4216  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4217  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4218  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4219  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4220  count(cras_number) cTotal
4221  from  rcadmin.rc_loc_abs_rural_urban, rc_crash_location,  rc_injured_party,
      rc_crash_unit, tmp_crashes, rc_crash
4222  where unit_unit = injp_unit
4223  and unit_cras_number = injp_cras_number
4224  and cras_number = unit_cras_number
4225  and  &var_condition
4226  and loc_abs_ru_code not in ('UNK')
4227  and loc_abs_ru_code = abs_ru_code
4228  and cras_number = loc_cras_number
4229  and cras_date <= to_date('&var_end_1_date')
4230  and cras_date >= to_date('&var_start_1_date')
4231  and sub_cras_number = cras_number
4232  group by abs_ru_order, abs_ru_desc
4233  order by abs_ru_order, abs_ru_desc
4234  /
4235
4236  --
      ================================================================================
4237
4238  set embedded on
4239  set heading on
4240
4241  column cnpd  noprint
4242  column chead format a60 heading "Casualty Location - ABS Rural/Urban Type (known)"
4243
4244  break on report skip 2
4245
4246  select
4247       abs_rut_order cnpd,
4248       abs_rut_desc chead,
4249  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4250  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4251  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4252  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4253  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4254  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4255  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4256  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4257  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4258  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4259  count(cras_number) cTotal
4260  from  rcadmin.rc_loc_abs_rural_urban_type, rc_crash_location,  rc_injured_party,
      rc_crash_unit, tmp_crashes, rc_crash
4261  where unit_unit = injp_unit
4262  and unit_cras_number = injp_cras_number
4263  and cras_number = unit_cras_number
4264  and  &var_condition
4265  and loc_abs_rut_code not in ('UNK')
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4266  and loc_abs_rut_code = abs_rut_code
4267  and cras_number = loc_cras_number
4268  and cras_date <= to_date('&var_end_1_date')
4269  and cras_date >= to_date('&var_start_1_date')
4270  and sub_cras_number = cras_number
4271  group by abs_rut_order, abs_rut_desc
4272  order by abs_rut_order, abs_rut_desc
4273  /
4274
4275
4276
4277
4278  --
      ================================================================================
4279
4280  set embedded on
4281  set heading on
4282
4283  column cnpd  noprint
4284  column chead format a60 heading "Casualty Location - ABS Significant Urban Area
      (known)"
4285
4286  break on report skip 2
4287
4288  select
4289       abs_sua_order cnpd,
4290       abs_sua_desc chead,
4291  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4292  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4293  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4294  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4295  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4296  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4297  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4298  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4299  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4300  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4301  count(cras_number) cTotal
4302  from  rcadmin.rc_loc_abs_sua, rc_crash_location,  rc_injured_party, rc_crash_unit,
      tmp_crashes, rc_crash
4303  where unit_unit = injp_unit
4304  and unit_cras_number = injp_cras_number
4305  and cras_number = unit_cras_number
4306  and  &var_condition
4307  and loc_abs_sua_code not in ('UNK')
4308  and loc_abs_sua_code = abs_sua_code
4309  and cras_number = loc_cras_number
4310  and cras_date <= to_date('&var_end_1_date')
4311  and cras_date >= to_date('&var_start_1_date')
4312  and sub_cras_number = cras_number
4313  group by abs_sua_order, abs_sua_desc
4314  order by abs_sua_order, abs_sua_desc
4315  /
4316
4317
4318
4319  --
      ================================================================================
4320  /*
4321  set embedded on
4322  set heading on
4323
4324  column cnpd  noprint
```

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```
column chead format a60 heading "Casualty Location - ABS Statistical Division (known)"

break on report skip 2

select
     abs_sd_order cnpd,
       abs_sd_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_loc_abs_stat_division, rc_crash_location,  rc_injured_party, rc_crash_unit,
tmp_crashes, rc_crash
where unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and  &var_condition
and loc_abs_sd_code not in ('UNK')
and loc_abs_sd_code = abs_sd_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by abs_sd_order,abs_sd_desc
order by abs_sd_order,abs_sd_desc
/

--
================================================================================

set embedded on
set heading on

column cnpd  noprint
column chead format a60 heading "Casualty Location - ABS Statistical Region Sector
(known)"

break on report skip 2

select
     abs_srs_order cnpd,
       abs_srs_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
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4378   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4379   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4380   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4381   count(cras_number) cTotal
4382   from  rc_loc_abs_stat_region_sector, rc_crash_location,  rc_injured_party,
       rc_crash_unit, tmp_crashes, rc_crash
4383   where unit_unit = injp_unit
4384   and unit_cras_number = injp_cras_number
4385   and cras_number = unit_cras_number
4386   and  &var_condition
4387   and loc_abs_srs_code not in ('UNK')
4388   and loc_abs_srs_code = abs_srs_code
4389   and cras_number = loc_cras_number
4390   and cras_date <= to_date('&var_end_1_date')
4391   and cras_date >= to_date('&var_start_1_date')
4392   and sub_cras_number = cras_number
4393   group by abs_srs_order, abs_srs_desc
4394   order by abs_srs_order, abs_srs_desc
4395   /
4396   */
4397   --
      ================================================================================
4398
4399
4400   set embedded on
4401   set heading on
4402
4403   column cnpd  noprint
4404   column chead format a60 heading "Casualty Location - ABS Statistical Area 4 (SA4)
       (known)"
4405
4406   break on report skip 2
4407
4408   select
4409        abs_sa4_order cnpd,
4410        abs_sa4_desc chead,
4411   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4412   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4413   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4414   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4415   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4416   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4417   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4418   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4419   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4420   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4421   count(cras_number) cTotal
4422   from  rc_loc_abs_sa4, rc_crash_location,  rc_injured_party, rc_crash_unit, tmp_crashes
       , rc_crash
4423   where unit_unit = injp_unit
4424   and unit_cras_number = injp_cras_number
4425   and cras_number = unit_cras_number
4426   and  &var_condition
4427   and loc_abs_sa4_code not in ('UNK')
4428   and loc_abs_sa4_code = abs_sa4_code
4429   and cras_number = loc_cras_number
4430   and cras_date <= to_date('&var_end_1_date')
4431   and cras_date >= to_date('&var_start_1_date')
4432   and sub_cras_number = cras_number
4433   group by abs_sa4_order,abs_sa4_desc
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```
4434  order by abs_sa4_order,abs_sa4_desc
4435  /
4436
4437
4438  --
      ================================================================================
4439
4440  set embedded on
4441  set heading on
4442
4443  column cnpd  noprint
4444  column chead format a60 heading "Casualty Location - ABS Statistical Area 3 (SA3)
      (known)"
4445
4446  break on report skip 2
4447
4448  select
4449       abs_sa3_order cnpd,
4450       abs_sa3_desc chead,
4451  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4452  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4453  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4454  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4455  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4456  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4457  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4458  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4459  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4460  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4461  count(cras_number) cTotal
4462  from  rc_loc_abs_sa3, rc_crash_location,  rc_injured_party, rc_crash_unit, tmp_crashes
      , rc_crash
4463  where unit_unit = injp_unit
4464  and unit_cras_number = injp_cras_number
4465  and cras_number = unit_cras_number
4466  and  &var_condition
4467  and loc_abs_sa3_code not in ('UNK')
4468  and loc_abs_sa3_code = abs_sa3_code
4469  and cras_number = loc_cras_number
4470  and cras_date <= to_date('&var_end_1_date')
4471  and cras_date >= to_date('&var_start_1_date')
4472  and sub_cras_number = cras_number
4473  group by abs_sa3_order,abs_sa3_desc
4474  order by abs_sa3_order,abs_sa3_desc
4475  /
4476
4477
4478  --
      ================================================================================
4479
4480
4481  set embedded on
4482  set heading on
4483
4484  column cnpd  noprint
4485  column chead format a70 heading "Casualty Location - Local Government Area (known)"
4486
4487  break on report skip 2
4488
4489  select
4490       lga_order cnpd,
4491       lga_desc chead,
4492  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4493 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4494 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4495 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4496 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4497 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4498 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4499 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4500 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4501 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4502 count(cras_number) cTotal
4503 from  rc_loc_local_gov_area, rc_crash_location,  rc_injured_party, rc_crash_unit,
    tmp_crashes, rc_crash
4504 where unit_unit = injp_unit
4505 and unit_cras_number = injp_cras_number
4506 and cras_number = unit_cras_number
4507 and  &var_condition
4508 and loc_lga_code not in ('UNK')
4509 and loc_lga_code = lga_code
4510 and cras_number = loc_cras_number
4511 and cras_date <= to_date('&var_end_1_date')
4512 and cras_date >= to_date('&var_start_1_date')
4513 and sub_cras_number = cras_number
4514 group by lga_order, lga_desc
4515 order by lga_order, lga_desc
4516 /
4517
4518
4519 --
    ================================================================================
4520
4521
4522 set embedded on
4523 set heading on
4524
4525 column cnpd  noprint
4526 column chead format a60 heading "Casualty Location - State Electorate (known)"
4527
4528 break on report skip 2
4529
4530 select
4531      ecq_sed_order cnpd,
4532      ecq_sed_desc chead,
4533 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4534 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4535 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4536 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4537 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4538 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4539 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4540 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4541 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4542 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4543 count(cras_number) cTotal
```

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```
4544  from  rc_loc_ecq_state_electorate, rc_crash_location,  rc_injured_party, rc_crash_unit
      , tmp_crashes, rc_crash
4545  where unit_unit = injp_unit
4546  and unit_cras_number = injp_cras_number
4547  and cras_number = unit_cras_number
4548  and  &var_condition
4549  and loc_ecq_sed_code not in ('UNK')
4550  and loc_ecq_sed_code = ecq_sed_code
4551  and cras_number = loc_cras_number
4552  and cras_date <= to_date('&var_end_1_date')
4553  and cras_date >= to_date('&var_start_1_date')
4554  and sub_cras_number = cras_number
4555  group by ecq_sed_order, ecq_sed_desc
4556  order by ecq_sed_order, ecq_sed_desc
4557  /
4558
4559  --
      ================================================================================
4560
4561  set embedded on
4562  set heading on
4563
4564  column cnpd  noprint
4565  column chead format a60 heading "Casualty Location - Federal Electorate (known)"
4566
4567  break on report skip 2
4568
4569  select
4570       aec_fe_order cnpd,
4571       aec_fe_desc chead,
4572  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4573  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4574  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4575  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4576  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4577  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4578  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4579  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4580  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4581  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4582  count(cras_number) cTotal
4583  from  rc_loc_aec_federal_electorate, rc_crash_location,  rc_injured_party,
      rc_crash_unit, tmp_crashes, rc_crash
4584  where unit_unit = injp_unit
4585  and unit_cras_number = injp_cras_number
4586  and cras_number = unit_cras_number
4587  and  &var_condition
4588  and loc_aec_fe_code not in ('UNK')
4589  and loc_aec_fe_code = aec_fe_code
4590  and cras_number = loc_cras_number
4591  and cras_date <= to_date('&var_end_1_date')
4592  and cras_date >= to_date('&var_start_1_date')
4593  and sub_cras_number = cras_number
4594  group by aec_fe_order, aec_fe_desc
4595  order by aec_fe_order, aec_fe_desc
4596  /
4597
4598
4599
4600  --
      ================================================================================
4601  /*
4602  set embedded on
```

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```
4603  set heading on
4604
4605  column chead format a70 heading "Crash location - Unknown"
4606  clear break
4607
4608
4609
4610  select
4611  'Longitude \ Latitude' chead,
4612  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4613  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4614  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4615  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4616  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4617  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4618  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4619  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4620  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4621  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4622  count(cras_number) cTotal
4623  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4624  where unit_unit = injp_unit
4625  and unit_cras_number = injp_cras_number
4626  and cras_number = unit_cras_number
4627  and &var_condition
4628  and ((nvl(loc_longitude_gda,0) = 0) or (nvl(loc_latitude_gda,0) = 0))
4629  and cras_number = loc_cras_number(+)
4630  and cras_date <= to_date('&var_end_1_date')
4631  and cras_date >= to_date('&var_start_1_date')
4632  and sub_cras_number = cras_number
4633  /
4634
4635
4636  --
      ================================================================================
4637
4638  define unknown_label="Transport Region 2010"
4639  define unknown_code_field=loc_tran_reg_code
4640
4641  set embedded on
4642  set heading off
4643  clear break
4644
4645  select
4646  '&unknown_label' chead,
4647  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4648  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4649  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4650  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4651  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4652  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4653  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4654  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4655  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
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4656  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4657  count(cras_number) cTotal
4658  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4659  where unit_unit = injp_unit
4660  and unit_cras_number = injp_cras_number
4661  and cras_number = unit_cras_number
4662  and &var_condition
4663  and nvl(&unknown_code_field,'UNK') = 'UNK'
4664  and cras_number = loc_cras_number(+)
4665  and cras_date <= to_date('&var_end_1_date')
4666  and cras_date >= to_date('&var_start_1_date')
4667  and sub_cras_number = cras_number
4668  /
4669
4670
4671  --
      ================================================================================
4672
4673  define unknown_label="Police District \ Region 2010"
4674  define unknown_code_field=loc_pol_div_code
4675
4676  set embedded on
4677  set heading off
4678  clear break
4679
4680  select
4681  '&unknown_label' chead,
4682  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4683  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4684  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4685  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4686  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4687  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4688  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4689  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4690  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4691  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4692  count(cras_number) cTotal
4693  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4694  where unit_unit = injp_unit
4695  and unit_cras_number = injp_cras_number
4696  and cras_number = unit_cras_number
4697  and &var_condition
4698  and nvl(&unknown_code_field,'UNK') = 'UNK'
4699  and cras_number = loc_cras_number(+)
4700  and cras_date <= to_date('&var_end_1_date')
4701  and cras_date >= to_date('&var_start_1_date')
4702  and sub_cras_number = cras_number
4703  /
4704
4705
4706  --
      ================================================================================
4707
4708  define unknown_label="ABS SA 3 \ 4 2010"
4709  define unknown_code_field=loc_abs_sa2_code
4710
4711  set embedded on
4712  set heading off
4713  clear break
4714
4715  select
```

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4716  '&unknown_label' chead,
4717  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4718  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4719  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4720  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4721  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4722  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4723  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4724  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4725  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4726  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4727  count(cras_number) cTotal
4728  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4729  where unit_unit = injp_unit
4730  and unit_cras_number = injp_cras_number
4731  and cras_number = unit_cras_number
4732  and &var_condition
4733  and nvl(&unknown_code_field,'UNK') = 'UNK'
4734  and cras_number = loc_cras_number(+)
4735  and cras_date <= to_date('&var_end_1_date')
4736  and cras_date >= to_date('&var_start_1_date')
4737  and sub_cras_number = cras_number
4738  /
4739
4740  --
      ================================================================================
4741
4742  define unknown_label="ABS Statistical Division \ Region Sector 2010"
4743  define unknown_code_field=loc_abs_sla_code
4744
4745  set embedded on
4746  set heading off
4747  clear break
4748
4749  select
4750  '&unknown_label' chead,
4751  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4752  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4753  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4754  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4755  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4756  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4757  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4758  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4759  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4760  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4761  count(cras_number) cTotal
4762  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4763  where unit_unit = injp_unit
4764  and unit_cras_number = injp_cras_number
4765  and cras_number = unit_cras_number
4766  and &var_condition
4767  and nvl(&unknown_code_field,'UNK') = 'UNK'
```

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```
and cras_number = loc_cras_number(+)
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
/


--
================================================================================

define unknown_label="ABS Remoteness Index 2010"
define unknown_code_field=loc_abs_remoteness_code

set embedded on
set heading off
clear break

select
'&unknown_label' chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
where unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and &var_condition
and nvl(&unknown_code_field,'UNK') = 'UNK'
and cras_number = loc_cras_number(+)
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
/



--
================================================================================

define unknown_label="Local Government Area \ Main Roads Region 2010"
define unknown_code_field=loc_lg_reg_code

set embedded on
set heading off
clear break

select
'&unknown_label' chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4826  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4827  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4828  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4829  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4830  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4831  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4832  count(cras_number) cTotal
4833  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4834  where unit_unit = injp_unit
4835  and unit_cras_number = injp_cras_number
4836  and cras_number = unit_cras_number
4837  and &var_condition
4838  and nvl(&unknown_code_field,'UNK') = 'UNK'
4839  and cras_number = loc_cras_number(+)
4840  and cras_date <= to_date('&var_end_1_date')
4841  and cras_date >= to_date('&var_start_1_date')
4842  and sub_cras_number = cras_number
4843  /
4844
4845
4846  --
      ================================================================================
4847
4848  define unknown_label="State Electorate"
4849  define unknown_code_field=loc_ecq_sed_code
4850
4851  set embedded on
4852  set heading off
4853  clear break
4854
4855  select
4856  '&unknown_label' chead,
4857  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4858  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4859  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4860  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4861  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4862  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4863  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4864  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4865  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4866  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4867  count(cras_number) cTotal
4868  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4869  where unit_unit = injp_unit
4870  and unit_cras_number = injp_cras_number
4871  and cras_number = unit_cras_number
4872  and &var_condition
4873  and nvl(&unknown_code_field,'UNK') = 'UNK'
4874  and cras_number = loc_cras_number(+)
4875  and cras_date <= to_date('&var_end_1_date')
4876  and cras_date >= to_date('&var_start_1_date')
4877  and sub_cras_number = cras_number
4878  /
4879
4880
```

Released under RTI - DTMR

```
4881  --
      ================================================================================
4882
4883  define unknown_label="Federal Electorate"
4884  define unknown_code_field=loc_aec_fe_code
4885
4886  set embedded on
4887  set heading off
4888  clear break
4889
4890  select
4891  '&unknown_label' chead,
4892  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4893  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4894  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4895  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4896  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4897  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4898  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4899  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4900  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4901  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4902  count(cras_number) cTotal
4903  from  rc_crash_location, rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
4904  where unit_unit = injp_unit
4905  and unit_cras_number = injp_cras_number
4906  and cras_number = unit_cras_number
4907  and &var_condition
4908  and nvl(&unknown_code_field,'UNK') = 'UNK'
4909  and cras_number = loc_cras_number(+)
4910  and cras_date <= to_date('&var_end_1_date')
4911  and cras_date >= to_date('&var_start_1_date')
4912  and sub_cras_number = cras_number
4913  /
4914
4915
4916
4917
4918  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
      ------  -------' from dual;
4919
4920
4921  clear break
4922
4923
4924  select
4925  'Total' chead,
4926  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4927  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4928  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4929  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4930  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4931  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4932  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4933  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
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4934   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4935   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4936   count(cras_number) cTotal
4937   from rc_injured_party, rc_crash_unit,  tmp_crashes, rc_crash
4938   where &var_condition
4939   and unit_unit = injp_unit
4940   and unit_cras_number = injp_cras_number
4941   and cras_number = unit_cras_number
4942   and cras_date <= to_date('&var_end_1_date')
4943   and cras_date >= to_date('&var_start_1_date')
4944   and sub_cras_number = cras_number
4945   /
4946
4947   select ' ' from dual;
4948   select ' ' from dual;
4949
4950   */
4951
4952   --
       ================================================================================
4953
4954
4955
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4964
4965
4966
4967
4968
4969
4970
4971
4972
4973
4974   set embedded on
4975   set heading on
4976
4977   column cnpd  noprint
4978   column chead format a35 heading "Casualty - Time of Day (2 hourly) "
4979
4980   break on report skip 2
4981
4982   select
4983   decode(to_number(cras_time),
4984           0, '01', 1, '01',
4985           2, '02', 3, '02',
4986           4, '03', 5, '03',
4987           6, '04', 7, '04',
4988           8, '05', 9, '05',
4989          10, '06', 11, '06',
4990          12, '07', 13, '07',
4991          14, '08', 15, '08',
4992          16, '09', 17, '09',
4993          18, '10', 19, '10',
4994          20, '11', 21, '11',
4995          22, '12', 23, '12') cnpd,
4996   decode(to_number(cras_time),
4997           0,  'Midnight - 2am',  1, 'Midnight - 2am',
4998           2,  '2am  -  4am',     3, '2am  -  4am',
4999           4,  '4am  -  6am',     5, '4am  -  6am',
5000           6,  '6am  -  8am',     7, '6am  -  8am',
5001           8,  '8am  - 10am',     9, '8am  - 10am',
5002          10,  '10am - noon',    11, '10am - noon',
5003          12,  'Noon -  2pm',    13, 'Noon -  2pm',
```

Released under RTI - DTMR

```
5004            14,  '2pm  -  4pm',    15, '2pm  -  4pm',
5005            16,  '4pm  -  6pm',    17, '4pm  -  6pm',
5006            18,  '6pm  -  8pm',    19, '6pm  -  8pm',
5007            20,  '8pm  - 10pm',    21, '8pm  - 10pm',
5008            22,  '10pm - midnight',23, '10pm - midnight') chead,
5009    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5010    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5011    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5012    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5013    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5014    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5015    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5016    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5017    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5018    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5019    count(cras_number) cTotal
5020    from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5021    where &var_condition
5022    and unit_unit = injp_unit
5023    and unit_cras_number = injp_cras_number
5024    and cras_number = unit_cras_number
5025    and cras_date <= to_date('&var_end_1_date')
5026    and cras_date >= to_date('&var_start_1_date')
5027    and sub_cras_number = cras_number
5028    group by decode(to_number(cras_time),
5029            0, '01',  1, '01',
5030            2, '02',  3, '02',
5031            4, '03',  5, '03',
5032            6, '04',  7, '04',
5033            8, '05',  9, '05',
5034           10, '06', 11, '06',
5035           12, '07', 13, '07',
5036           14, '08', 15, '08',
5037           16, '09', 17, '09',
5038           18, '10', 19, '10',
5039           20, '11', 21, '11',
5040           22, '12', 23, '12'),
5041    decode(to_number(cras_time),
5042            0,  'Midnight - 2am',  1, 'Midnight - 2am',
5043            2,  '2am  -  4am',     3, '2am  -  4am',
5044            4,  '4am  -  6am',     5, '4am  -  6am',
5045            6,  '6am  -  8am',     7, '6am  -  8am',
5046            8,  '8am  - 10am',     9, '8am  - 10am',
5047           10,  '10am - noon',    11, '10am - noon',
5048           12,  'Noon -  2pm',    13, 'Noon -  2pm',
5049           14,  '2pm  -  4pm',    15, '2pm  -  4pm',
5050           16,  '4pm  -  6pm',    17, '4pm  -  6pm',
5051           18,  '6pm  -  8pm',    19, '6pm  -  8pm',
5052           20,  '8pm  - 10pm',    21, '8pm  - 10pm',
5053           22,  '10pm - midnight',23, '10pm - midnight')
5054    order by
5055        decode(to_number(cras_time),
5056            0, '01',  1, '01',
5057            2, '02',  3, '02',
5058            4, '03',  5, '03',
5059            6, '04',  7, '04',
5060            8, '05',  9, '05',
5061           10, '06', 11, '06',
5062           12, '07', 13, '07',
5063           14, '08', 15, '08',
5064           16, '09', 17, '09',
5065           18, '10', 19, '10',
5066           20, '11', 21, '11',
```

Released under RTI - DMP

```
5067            22, '12', 23, '12')
5068    /
5069
5070
5071
5072    --
        ================================================================================
5073
5074
5075
5076    --
        ================================================================================
5077
5078
5079    set embedded on
5080    set heading on
5081
5082    column cnpd  noprint
5083    column chead format a35 heading "Casualty - Time of Day"
5084
5085    break on report skip 2
5086
5087    select
5088    decode(to_number(cras_time),
5089            0,  'Midnight  - 1am', 1, '1am  -  2am',
5090            2,  '2am  -  3am',     3, '3am  -  4am',
5091            4,  '4am  -  5am',     5, '5am  -  6am',
5092            6,  '6am  -  7am',     7, '7am  -  8am',
5093            8,  '8am  -  9am',     9, '9am  - 10am',
5094           10,  '10am - 11am',    11, '11am - Noon',
5095           12,  'Noon -  1pm',    13, '1pm  -  2pm',
5096           14,  '2pm  -  3pm',    15, '3pm  -  4pm',
5097           16,  '4pm  -  5pm',    17, '5pm  -  6pm',
5098           18,  '6pm  -  7pm',    19, '7pm  -  8pm',
5099           20,  '8pm  -  9pm',    21, '9pm  - 10pm',
5100           22,  '10pm - 11pm',    23, '11pm - Midnight') chead,
5101    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5102    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5103    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5104    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5105    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5106    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5107    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5108    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5109    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5110    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5111    count(cras_number) cTotal
5112    from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5113    where &var_condition
5114    and unit_unit = injp_unit
5115    and unit_cras_number = injp_cras_number
5116    and cras_number = unit_cras_number
5117    and cras_date <= to_date('&var_end_1_date')
5118    and cras_date >= to_date('&var_start_1_date')
5119    and sub_cras_number = cras_number
5120    group by
5121        cras_time,
5122        decode(to_number(cras_time),
5123            0,  'Midnight  - 1am', 1, '1am  -  2am',
5124            2,  '2am  -  3am',     3, '3am  -  4am',
5125            4,  '4am  -  5am',     5, '5am  -  6am',
5126            6,  '6am  -  7am',     7, '7am  -  8am',
5127            8,  '8am  -  9am',     9, '9am  - 10am',
```

Released under RTI - DTMR

```
5128          10,  '10am - 11am',    11, '11am - Noon',
5129          12,  'Noon -  1pm',    13, '1pm  -  2pm',
5130          14,  '2pm  -  3pm',    15, '3pm  -  4pm',
5131          16,  '4pm  -  5pm',    17, '5pm  -  6pm',
5132          18,  '6pm  -  7pm',    19, '7pm  -  8pm',
5133          20,  '8pm  -  9pm',    21, '9pm  - 10pm',
5134          22,  '10pm - 11pm',    23, '11pm - Midnight')
5135  order by
5136      cras_time
5137  /
5138
5139
5140
5141  --
      ================================================================================
5142
5143
5144  set embedded on
5145  set heading on
5146
5147  column cnpd  noprint
5148  column chead format a35 heading "Casualty - Day of Week"
5149
5150  break on report skip 2
5151
5152  select
5153         decode(to_char(cras_date, 'DY'),
5154            'MON', 'Monday',    'TUE', 'Tuesday',
5155            'WED', 'Wednesday', 'THU', 'Thursday',
5156            'FRI', 'Friday',    'SAT', 'Saturday', 'SUN', 'Sunday') chead,
5157  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5158  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5159  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5160  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5161  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5162  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5163  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5164  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5165  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5166  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5167  count(cras_number) cTotal
5168  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5169  where &var_condition
5170  and unit_unit = injp_unit
5171  and unit_cras_number = injp_cras_number
5172  and cras_number = unit_cras_number
5173  and cras_date <= to_date('&var_end_1_date')
5174  and cras_date >= to_date('&var_start_1_date')
5175  and sub_cras_number = cras_number
5176  group by
5177      1 + TRUNC (cras_date) - TRUNC (cras_date, 'IW'),
5178      decode(to_char(cras_date, 'DY'),
5179          'MON', 'Monday',    'TUE', 'Tuesday',
5180          'WED', 'Wednesday', 'THU', 'Thursday',
5181          'FRI', 'Friday',    'SAT', 'Saturday', 'SUN', 'Sunday')
5182  order by
5183      1 + TRUNC (cras_date) - TRUNC (cras_date, 'IW')
5184  /
5185
5186  --
      ================================================================================
5187
5188
```

Released under RTI - DTMR

```
set embedded on
set heading on

column cnpd  noprint
column chead format a35 heading "Casualty - Weekend or weekday"

break on report skip 2

select
    decode(to_char(cras_date, 'DY'),
          'MON', 'Weekday',    'TUE', 'Weekday',
          'WED', 'Weekday',    'THU', 'Weekday',
          'FRI', 'Weekday',    'SAT', 'Weekend', 'SUN', 'Weekend') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
       decode(to_char(cras_date, 'DY'),
          'MON', 'Weekday',    'TUE', 'Weekday',
          'WED', 'Weekday',    'THU', 'Weekday',
          'FRI', 'Weekday',    'SAT', 'Weekend', 'SUN', 'Weekend')
order by
    decode(to_char(cras_date, 'DY'),
          'MON', 'Weekday',    'TUE', 'Weekday',
          'WED', 'Weekday',    'THU', 'Weekday',
          'FRI', 'Weekday',    'SAT', 'Weekend', 'SUN', 'Weekend')
/




--
================================================================================


set embedded on
set heading on

column cnpd  noprint
column chead format a35 heading "Casualty - Month"

break on report skip 2

select
    to_char(cras_date, 'Month') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

Released under FOIP

```
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5250 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5251 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5252 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5253 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5254 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5255 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5256 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5257 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5258 count(cras_number) cTotal
5259 from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5260 where &var_condition
5261 and unit_unit = injp_unit
5262 and unit_cras_number = injp_cras_number
5263 and cras_number = unit_cras_number
5264 and cras_date <= to_date('&var_end_1_date')
5265 and cras_date >= to_date('&var_start_1_date')
5266 and sub_cras_number = cras_number
5267 group by
5268     to_char(add_months(cras_date, -&var_lag), 'mm'),
5269     --to_char(cras_date, 'mm') ,
5270     to_char(cras_date, 'Month')
5271 order by
5272     to_char(add_months(cras_date, -&var_lag), 'mm')
5273     --to_char(cras_date, 'mm')
5274 /
5275
5276
5277 set embedded on
5278 set heading on
5279
5280 column cnpd  noprint
5281 column chead format a35 heading "Casualty - Quarter"
5282
5283 break on report skip 2
5284
5285 select
5286     decode(to_char(cras_date, 'Q'),
5287             '1', 'Jan-Mar',
5288             '2', 'Apr-Jun',
5289             '3', 'Jul-Sep',
5290             '4', 'Oct-Dec') chead,
5291 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5292 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5293 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5294 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5295 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5296 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5297 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5298 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5299 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5300 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5301 count(cras_number) cTotal
5302 from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5303 where &var_condition
```

Released under RTI - DTMP

```
5304    and unit_unit = injp_unit
5305    and unit_cras_number = injp_cras_number
5306    and cras_number = unit_cras_number
5307    and cras_date <= to_date('&var_end_1_date')
5308    and cras_date >= to_date('&var_start_1_date')
5309    and sub_cras_number = cras_number
5310    group by
5311        to_char(add_months(cras_date, -decode(mod(&var_lag, 3), 0, &var_lag, 0)), 'Q'),
5312        decode(to_char(cras_date, 'Q'),
5313                '1', 'Jan-Mar',
5314                '2', 'Apr-Jun',
5315                '3', 'Jul-Sep',
5316                '4', 'Oct-Dec')
5317    order by
5318        -- Reordering Quarters only works if the lag is a full quarter
5319        to_char(add_months(cras_date, -decode(mod(&var_lag, 3), 0, &var_lag, 0)), 'Q')
5320    /
5321
5322    --
    ================================================================================
5323
5324    set embedded on
5325    set heading on
5326
5327    column chead format a35 heading "Casualty - Road Authority (known)"
5328    break on report skip 2
5329
5330    select
5331        case
5332            when owner_id is null then 'Not coded'
5333            --------------------
5334            when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 'State
                controlled'
5335            --------------------
5336            when owner_id in ('ROSI','RIP') then 'Locally controlled'
5337            when owner_id between '000' and '999' then 'Locally controlled'
5338            --------------------
5339            when owner_id in ('PVT') then 'Other'
5340            --------------------
5341            else 'Unknown'
5342        end chead,
5343        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5344        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5345        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5346        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5347        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5348        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5349        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5350        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5351        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5352        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5353        count(cras_number) cTotal
5354    from
5355        tmp_crashes
5356        inner join rc_crash on sub_cras_number = cras_number
5357        inner join rc_crash_unit on cras_number = unit_cras_number
5358        inner join rc_injured_party on unit_cras_number = injp_cras_number and unit_unit =
            injp_unit
5359        left join c2_crash_location using (cras_number)
5360    where &var_condition
5361        -- Exclude not coded and unknown
5362        and (
5363            owner_id in (
```

Released Under RTI - DTMR

```
5364                'MR','TMR','QML','BUSWAY','NR','QPWS','RTA',
5365                'ROSI','RIP',
5366                'PVT'
5367            )
5368            or owner_id between '000' and '999'
5369        )
5370        and cras_date between to_date('&var_start_1_date') and to_date('&var_end_1_date')
5371    group by
5372        case
5373            when owner_id is null then 4
5374            --------------------
5375            when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 1
5376            --------------------
5377            when owner_id in ('ROSI','RIP') then 2
5378            when owner_id between '000' and '999' then 2
5379            --------------------
5380            when owner_id in ('PVT') then 3
5381            --------------------
5382            else 5
5383        end,
5384        case
5385            when owner_id is null then 'Not coded'
5386            --------------------
5387            when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 'State
                controlled'
5388            --------------------
5389            when owner_id in ('ROSI','RIP') then 'Locally controlled'
5390            when owner_id between '000' and '999' then 'Locally controlled'
5391            --------------------
5392            when owner_id in ('PVT') then 'Other'
5393            --------------------
5394            else 'Unknown'
5395        end
5396    order by
5397        case
5398            when owner_id is null then 4
5399            --------------------
5400            when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 1
5401            --------------------
5402            when owner_id in ('ROSI','RIP') then 2
5403            when owner_id between '000' and '999' then 2
5404            --------------------
5405            when owner_id in ('PVT') then 3
5406            --------------------
5407            else 5
5408        end
5409    /
5410
5411
5412
5413    /*
5414
5415    select
5416    'State controlled' chead,
5417    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5418    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5419    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5420    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5421    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5422    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5423    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5424    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5425    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5426    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5427  count(cras_number) cTotal
5428  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash a
5429  where &var_condition
5430  and unit_unit = injp_unit
5431  and unit_cras_number = injp_cras_number
5432  and exists  (select 'r' from c2_crash_location x
5433          where owner_id = 'MR'
5434          and x.cras_number = a.cras_number)
5435  and a.cras_number = unit_cras_number
5436  and cras_date <= to_date('&var_end_1_date')
5437  and cras_date >= to_date('&var_start_1_date')
5438  and sub_cras_number = cras_number
5439  /
5440
5441
5442  --
    ================================================================================
5443
5444  set embedded on
5445  set heading off
5446
5447  select
5448  'Locally controlled' chead,
5449  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5450  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5451  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5452  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5453  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5454  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5455  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5456  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5457  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5458  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5459  count(cras_number) cTotal
5460  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash a
5461  where &var_condition
5462  and unit_unit = injp_unit
5463  and unit_cras_number = injp_cras_number
5464  and not exists  (select 'r' from c2_crash_location x
5465          where owner_id = 'MR'
5466          and x.cras_number = a.cras_number)
5467  and a.cras_number = unit_cras_number
5468  and cras_date <= to_date('&var_end_1_date')
5469  and cras_date >= to_date('&var_start_1_date')
5470  and sub_cras_number = cras_number
5471  /
5472
5473
5474  --
    ================================================================================
5475
5476  set embedded on
5477  set heading off
5478
5479  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
    ------  -------' from dual;
5480
5481  set embedded on
5482
5483  select
5484  'Total' chead,
5485  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5486  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5487  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5488  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5489  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5490  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5491  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5492  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5493  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5494  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5495  count(cras_number) cTotal
5496  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5497  where &var_condition
5498  and unit_unit = injp_unit
5499  and unit_cras_number = injp_cras_number
5500  and cras_number = unit_cras_number
5501  and cras_date <= to_date('&var_end_1_date')
5502  and cras_date >= to_date('&var_start_1_date')
5503  and sub_cras_number = cras_number
5504  /
5505
5506  select '' from dual;
5507  select '' from dual;
5508
5509  */
5510
5511  --
     ================================================================================
5512
5513
5514  set embedded on
5515  set heading on
5516
5517  column cnpz noprint
5518  column chead format a35 heading "Casualty - Speed Limit (known)"
5519
5520  break on report skip 2
5521
5522  select
5523      case
5524          when cras_speed_limit <= 45 then '0 - 40 km/h'
5525          when cras_speed_limit <= 55 then '50 km/h'
5526          when cras_speed_limit <= 65 then '60 km/h'
5527          when cras_speed_limit <= 75 then '70 km/h'
5528          when cras_speed_limit <= 95 then '80-90 km/h'
5529          when cras_speed_limit <= 110 then '100-110 km/h'
5530      end chead,
5531  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5532  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5533  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5534  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5535  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5536  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5537  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5538  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5539  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5540 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5541 count(cras_number) cTotal
5542 from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5543 where &var_condition
5544 and unit_unit = injp_unit
5545 and unit_cras_number = injp_cras_number
5546 and cras_number = unit_cras_number
5547 and cras_date <= to_date('&var_end_1_date')
5548 and cras_date >= to_date('&var_start_1_date')
5549 and sub_cras_number = cras_number
5550 and cras_speeD_limit is not null
5551 group by
5552     case
5553         when cras_speed_limit <= 45 then 1
5554         when cras_speed_limit <= 55 then 2
5555         when cras_speed_limit <= 65 then 3
5556         when cras_speed_limit <= 75 then 4
5557         when cras_speed_limit <= 95 then 5
5558         when cras_speed_limit <= 110 then 6
5559     end,
5560     case
5561         when cras_speed_limit <= 45 then '0 - 40 km/h'
5562         when cras_speed_limit <= 55 then '50 km/h'
5563         when cras_speed_limit <= 65 then '60 km/h'
5564         when cras_speed_limit <= 75 then '70 km/h'
5565         when cras_speed_limit <= 95 then '80-90 km/h'
5566         when cras_speed_limit <= 110 then '100-110 km/h'
5567     end
5568 order by
5569     case
5570         when cras_speed_limit <= 45 then 1
5571         when cras_speed_limit <= 55 then 2
5572         when cras_speed_limit <= 65 then 3
5573         when cras_speed_limit <= 75 then 4
5574         when cras_speed_limit <= 95 then 5
5575         when cras_speed_limit <= 110 then 6
5576     end
5577 /
5578
5579 --
    ================================================================================
5580
5581 set embedded on
5582
5583 column cnpn noprint
5584 column chead format a35 heading "Casualty - Intersection"
5585
5586 break on report skip 2
5587
5588
5589 select
5590 case when cras_rwfe_code in ('10','11','12','13','14','15','16') then 'Intersection'
    else 'Non-Intersection' end chead,
5591 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5592 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5593 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5594 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5595 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5596 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5597 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5598 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5599 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
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```
5600    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5601    count(cras_number) cTotal
5602    from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5603    where &var_condition
5604    and unit_unit = injp_unit
5605    and unit_cras_number = injp_cras_number
5606    and cras_number = unit_cras_number
5607    and cras_date <= to_date('&var_end_1_date')
5608    and cras_date >= to_date('&var_start_1_date')
5609    and sub_cras_number = cras_number
5610    group by
5611        case when cras_rwfe_code in ('10','11','12','13','14','15','16') then
        'Intersection' else 'Non-Intersection' end
5612    order by
5613        case when cras_rwfe_code in ('10','11','12','13','14','15','16') then
        'Intersection' else 'Non-Intersection' end
5614    /
5615
5616
5617
5618    --
        ================================================================================
5619
5620    set embedded on
5621
5622    column cnpn noprint
5623    column chead format a35 heading "Casualty - Roadway Feature"
5624
5625    break on report skip 2
5626
5627
5628    select
5629        decode(cras_rwfe_code,
5630            '10', 'Intersection - Cross',
5631            '11', 'Intersection - T Junction',
5632            '12', 'Intersection - Y Junction',
5633            '13', 'Intersection - Multiple Road',
5634            '14', 'Intersection - Interchange',
5635            '15', 'Intersection - Roundabout',
5636            '16', 'Intersection - 5+ way',
5637            '20', 'Bridge, Causeway',
5638            '30', 'Railway Crossing',
5639            '40', 'Median Opening',
5640            '50', 'Merge Lane',
5641            '60', 'Forestry/National Park Road',
5642            '61', 'Bikeway',
5643            '70', 'Other',
5644            '80', 'Other',
5645            '90', 'Miscellaneous',
5646            '97', 'Other',
5647            'No Roadway Feature') chead,
5648    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5649    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5650    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5651    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5652    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5653    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5654    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5655    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5656    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5657    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5658    count(cras_number) cTotal
```

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```
5659  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5660  where &var_condition
5661  and unit_unit = injp_unit
5662  and unit_cras_number = injp_cras_number
5663  and cras_number = unit_cras_number
5664  and cras_date <= to_date('&var_end_1_date')
5665  and cras_date >= to_date('&var_start_1_date')
5666  and sub_cras_number = cras_number
5667  group by
5668      case
5669          when cras_rwfe_code in ('10','11','12','13','14','15','16','20','30','40','50'
          ,'60','61','90','97') then cras_rwfe_code
5670          when cras_rwfe_code in ('70','80') then '97'
5671          else '99'
5672      end,
5673      decode(cras_rwfe_code,
5674          '10', 'Intersection - Cross',
5675          '11', 'Intersection - T Junction',
5676          '12', 'Intersection - Y Junction',
5677          '13', 'Intersection - Multiple Road',
5678          '14', 'Intersection - Interchange',
5679          '15', 'Intersection - Roundabout',
5680          '16', 'Intersection - 5+ way',
5681          '20', 'Bridge, Causeway',
5682          '30', 'Railway Crossing',
5683          '40', 'Median Opening',
5684          '50', 'Merge Lane',
5685          '60', 'Forestry/National Park Road',
5686          '61', 'Bikeway',
5687          '70', 'Other',
5688          '80', 'Other',
5689          '90', 'Miscellaneous',
5690          '97', 'Other',
5691          'No Roadway Feature')
5692  order by
5693      case
5694          when cras_rwfe_code in ('10','11','12','13','14','15','16','20','30','40','50'
          ,'60','61','90','97') then cras_rwfe_code
5695          when cras_rwfe_code in ('70','80') then '97'
5696          else '99'
5697      end
5698  /
5699
5700
5701
5702  --
      ================================================================================
5703
5704
5705  set embedded on
5706
5707  column chead format a35 heading "Casualty - Traffic Control"
5708
5709  break on report skip 2
5710
5711
5712  select
5713  decode(cras_trco_code,
5714      '01', 'Police',
5715      '02', 'Road/Rail worker',
5716      '03', 'Supervised school crossing',
5717      '04', 'Operating traffic lights',
5718      '05', 'Flashing amber lights',
5719      '06', 'Railway - lights only',
5720      '07', 'Railway - lights and boom gate',
5721      '08', 'Stop sign',
5722      '09', 'Give way sign',
5723      '10', 'Railway crossing sign',
5724      '11', 'Pedestrian crossing sign',
5725      '12', 'School crossing - flags',
5726      '13', 'Pedestrian operated lights',
5727      '14', 'LATM device',
5728      '90', 'Miscellaneous',
```

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```
5729        '97', 'Other',
5730        '99', 'No traffic control',
5731        'No traffic control') chead,
5732    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5733    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5734    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5735    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5736    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5737    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5738    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5739    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5740    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5741    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5742    count(cras_number) cTotal
5743    from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5744    where &var_condition
5745    and unit_unit = injp_unit
5746    and unit_cras_number = injp_cras_number
5747    and cras_number = unit_cras_number
5748    and cras_date <= to_date('&var_end_1_date')
5749    and cras_date >= to_date('&var_start_1_date')
5750    and sub_cras_number = cras_number
5751    group by
5752        case
5753            when cras_trco_code in ('01','02','03','04','05','06','07','08','09','10','11'
            ,'12','13','14','90','97') then cras_trco_code
5754            else '99'
5755        end,
5756        decode(cras_trco_code,
5757            '01', 'Police',
5758            '02', 'Road/Rail worker',
5759            '03', 'Supervised school crossing',
5760            '04', 'Operating traffic lights',
5761            '05', 'Flashing amber lights',
5762            '06', 'Railway - lights only',
5763            '07', 'Railway - lights and boom gate',
5764            '08', 'Stop sign',
5765            '09', 'Give way sign',
5766            '10', 'Railway crossing sign',
5767            '11', 'Pedestrian crossing sign',
5768            '12', 'School crossing - flags',
5769            '13', 'Pedestrian operated lights',
5770            '14', 'LATM device',
5771            '90', 'Miscellaneous',
5772            '97', 'Other',
5773            '99', 'No traffic control',
5774            'No traffic control')
5775    order by
5776        case
5777            when cras_trco_code in ('01','02','03','04','05','06','07','08','09','10','11'
            ,'12','13','14','90','97') then cras_trco_code
5778            else '99'
5779        end
5780    /
5781
5782
5783
5784    --
        ================================================================================
5785
5786
5787
5788    set embedded on
```

Released under RTI - DMP

```
5789
5790  column chead format a70 heading "Casualty - Atmospheric Condition (known)"
5791
5792  break on report skip 2
5793
5794
5795  select
5796         decode(cras_ac_code,
5797              '01','Clear',
5798              '02','Raining',
5799              '03','Smoke/Dust',
5800              '04','Fog') chead,
5801  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5802  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5803  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5804  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5805  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5806  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5807  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5808  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5809  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5810  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5811  count(cras_number) cTotal
5812  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5813  where &var_condition
5814  and unit_unit = injp_unit
5815  and unit_cras_number = injp_cras_number
5816  and cras_number = unit_cras_number
5817  and cras_ac_code in ('01','02','03','04')  -- remove unknown
5818  and cras_date <= to_date('&var_end_1_date')
5819  and cras_date >= to_date('&var_start_1_date')
5820  and sub_cras_number = cras_number
5821  group by
5822      cras_ac_code
5823  order by
5824      cras_ac_code
5825  /
5826
5827
5828  --
     ================================================================================
5829
5830
5831  set embedded on
5832
5833  column chead format a70 heading "Casualty - Lighting Condition (known)"
5834
5835  break on report skip 2
5836
5837
5838  select
5839       decode(cras_lite_code,
5840              '01','Daylight',
5841              '02','Dawn/Dusk',
5842              '03','Darkness - Lighted',
5843              '04','Darkness - Not Lighted') chead,
5844  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5845  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5846  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5847  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5848 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5849 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5850 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5851 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5852 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5853 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5854 count(cras_number) cTotal
5855 from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5856 where &var_condition
5857 and cras_lite_code in ('01','02','03','04')  -- remove unknown
5858 and unit_unit = injp_unit
5859 and unit_cras_number = injp_cras_number
5860 and cras_number = unit_cras_number
5861 and cras_date <= to_date('&var_end_1_date')
5862 and cras_date >= to_date('&var_start_1_date')
5863 and sub_cras_number = cras_number
5864 group by
5865     cras_lite_code
5866 order by
5867     cras_lite_code
5868 /
5869
5870
5871
5872 --
    ================================================================================
5873
5874
5875 set embedded on
5876
5877 column chead format a70 heading "Casualty - Horizontal Road Alignment (known)"
5878
5879 break on report skip 2
5880
5881
5882 select
5883       decode(cras_horz_code,
5884             '1','Straight',
5885             '2','Curved, view obscured',
5886             '3','Curved, view open') chead,
5887 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5888 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5889 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5890 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5891 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5892 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5893 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5894 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5895 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5896 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5897 count(cras_number) cTotal
5898 from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5899 where &var_condition
5900 and cras_horz_code in ('1','2','3')  -- remove unknown
5901 and unit_unit = injp_unit
5902 and unit_cras_number = injp_cras_number
```

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```
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    cras_horz_code
order by
    cras_horz_code
/



--
================================================================================


set embedded on

column chead format a70 heading "Casualty - Vertical Road Alignment (known)"

break on report skip 2


select
      decode(cras_vert_code,
            '1','Level',
            '2','Grade',
            '3','Crest',
            '4','Dip') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
where &var_condition
and cras_vert_code in ('1','2','3','4')  -- remove unknown
and unit_unit = injp_unit
and unit_cras_number = injp_cras_number
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    cras_vert_code
order by
    cras_vert_code
/



--
================================================================================


set embedded on
```

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```
5964
5965  column chead format a70 heading "Casualty - Road Surface (known)"
5966
5967  break on report skip 2
5968
5969
5970  select
5971      decode(cras_surf_code,
5972              '01','Sealed - dry',
5973              '02','Sealed - wet',
5974              '03','Unsealed - dry',
5975              '04','Unsealed - wet') chead,
5976  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
5977  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
5978  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
5979  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
5980  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
5981  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
5982  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
5983  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
5984  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
5985  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
5986  count(cras_number) cTotal
5987  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
5988  where &var_condition
5989  and cras_surf_code in ('01','02','03','04')  -- remove unknown
5990  and unit_unit = injp_unit
5991  and unit_cras_number = injp_cras_number
5992  and cras_number = unit_cras_number
5993  and cras_date <= to_date('&var_end_1_date')
5994  and cras_date >= to_date('&var_start_1_date')
5995  and sub_cras_number = cras_number
5996  group by
5997      cras_surf_code
5998  order by
5999      cras_surf_code
6000  /
6001
6002
6003
6004
6005  --
      ================================================================================
6006
6007  /**  EXCLUDED 4 January 2010  PMcS rqC14353
6008
6009
6010  set embedded on
6011
6012  column chead format a70 heading "Casualty - Divided Road (known)"
6013
6014  break on report skip 2
6015
6016
6017  select
6018        decode(nvl(cras_divided_road,'98'),
6019                  'Y','Divided Road',
6020               'N','Not Divided Road',
6021               '98','Unknown') chead,
6022  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6023  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
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```
6024  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6025  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6026  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6027  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6028  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6029  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6030  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6031  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6032  count(cras_number) cTotal
6033  from rc_injured_party,rc_crash_unit,  tmp_crashes, rc_crash
6034  where &var_condition
6035  and nvl(cras_divided_road,'98') in ('Y','N')
6036  and unit_unit = injp_unit
6037  and unit_cras_number = injp_cras_number
6038  and cras_number = unit_cras_number
6039  and cras_date <= to_date('&var_end_1_date')
6040  and cras_date >= to_date('&var_start_1_date')
6041  and sub_cras_number = cras_number
6042  group by decode(nvl(cras_divided_road,'98'),
6043                  'Y','Divided Road',
6044              'N','Not Divided Road',
6045              '98','Unknown')
6046  /
6047
6048
6049
6050  ** FINISH EXCLUSION **/
6051
6052
6053  --
     ================================================================================
6054
6055
6056  set embedded on
6057
6058  column chead format a70 heading "Casualty - Impact Location (known)"
6059
6060  break on report skip 2
6061
6062
6063  select
6064        decode(cras_impact_location,
6065                  '1','On Road',
6066              '2','On road-related area',
6067              '3','Off Road') chead,
6068  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6069  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6070  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6071  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6072  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6073  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6074  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6075  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6076  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6077  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
```

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```
6078    count(cras_number) cTotal
6079    from rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
6080    where &var_condition
6081    and cras_impact_location in ('1','2','3')
6082    and unit_unit = injp_unit
6083    and unit_cras_number = injp_cras_number
6084    and cras_number = unit_cras_number
6085    and cras_date <= to_date('&var_end_1_date')
6086    and cras_date >= to_date('&var_start_1_date')
6087    and sub_cras_number = cras_number
6088    group by
6089        cras_impact_location
6090    order by
6091        cras_impact_location
6092    /
6093
6094
6095    --
        ================================================================================
6096
6097    set embedded on
6098
6099    column chead format a70 heading "Casualty - Animals Hit (known)"
6100
6101    break on report skip 2
6102    clear compute
6103
6104    with
6105        data_ as
6106        (
6107            select
6108                group_id() group_order,
6109                least(grouping_id(animal_order, animal_desc), 1) is_total,
6110                --
6111                case
6112                    when grouping_id(animal_order,  animal_desc) = 0 then animal_desc
6113                    when group_id() = 1 then 'Total'
6114                end chead,
6115                animal_order corder,
6116                --
6117                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear1,
6118                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear2,
6119                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear3,
6120                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear4,
6121                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear5,
6122                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear6,
6123                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear7,
6124                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear8,
6125                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear9,
6126                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))    ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear10,
6127                count(distinct cras_number * 10000 + unit_unit * 100 +
                    injp_occupant_number) cTotal
6128            from
```

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```
6129                tmp_crashes
6130                inner join rc_crash on sub_cras_number = cras_number
6131                inner join rc_crash_unit on cras_number = unit_cras_number
6132                --
6133                ----------------------------------------
6134                -- All casualties in crash
6135                ----------------------------------------
6136                inner join rc_injured_party on unit_cras_number = injp_cras_number
6137                --
6138                inner join rc_crash_hit_animals on hita_cras_number = unit_cras_number and
                     hita_unit = unit_unit
6139                inner join rc_animal_types on hita_animal_code = animal_code
6140            where &var_condition
6141                and cras_date between to_date('&var_start_1_date') and to_date(
                    '&var_end_1_date')
6142            group by
6143                grouping sets ((animal_order, animal_desc), (), ())
6144        )
6145        select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
        cyear9, cyear10, cTotal
6146        from data_
6147        order by group_order, corder
6148    /
6149
6150
6151    --
    ================================================================================
6152
6153
6154    set embedded on
6155
6156    column chead format a70 heading "Casualty - Objects Hit (known)"
6157
6158    break on report skip 2
6159    clear compute
6160
6161
6162    with
6163        data_ as
6164        (
6165            select
6166                group_id() group_order,
6167                least(grouping_id(object_order, object_desc), 1) is_total,
6168                --
6169                case
6170                    when grouping_id(object_order,  object_desc) = 0 then object_desc
6171                    when group_id() = 1 then 'Total'
6172                end chead,
6173                object_order corder,
6174                --
6175                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear1,
6176                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear2,
6177                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear3,
6178                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear4,
6179                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear5,
6180                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear6,
6181                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                    cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear7,
6182                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
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            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear8,
6183        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear9,
6184        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))    ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear10,
6185        count(distinct cras_number * 10000 + unit_unit * 100 +
            injp_occupant_number) cTotal
6186    from
6187        tmp_crashes
6188        inner join rc_crash on sub_cras_number = cras_number
6189        inner join rc_crash_unit on cras_number = unit_cras_number
6190        --
6191        ----------------------------------------
6192        -- All casualties in crash
6193        ----------------------------------------
6194        inner join rc_injured_party on unit_cras_number = injp_cras_number
6195        --
6196        inner join rc_crash_hit_objects on hito_cras_number = cras_number
6197        inner join rcmain.rc_object_types on hito_object_code = object_code
6198    where &var_condition
6199        and cras_date between to_date('&var_start_1_date') and to_date(
            '&var_end_1_date')
6200    group by
6201        grouping sets ((object_order, object_desc), (), ())
6202 )
6203 select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
    cyear9, cyear10, cTotal
6204 from data_
6205 order by group_order, corder
6206 /
6207
6208
6209
6210 --
    ================================================================================
6211
6212
6213 set embedded on
6214
6215 column chead format a70 heading "Casualty - Cross Median (known)"
6216
6217 break on report skip 2
6218 clear compute
6219
6220
6221 with
6222     data_ as
6223     (
6224         select
6225             group_id() group_order,
6226             least(grouping_id(median_order, median_desc), 1) is_total,
6227             --
6228             case
6229                 when grouping_id(median_order,  median_desc) = 0 then median_desc
6230                 when group_id() = 1 then 'Total'
6231             end chead,
6232             median_order corder,
6233             --
6234             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear1,
6235             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear2,
6236             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear3,
6237             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear4,
6238             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
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            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear5,
6239        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear6,
6240        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear7,
6241        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear8,
6242        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear9,
6243        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
            'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))    ,
            cras_number * 10000 + unit_unit * 100 + injp_occupant_number)) cyear10,
6244        count(distinct cras_number * 10000 + unit_unit * 100 +
            injp_occupant_number) cTotal
6245    from
6246        tmp_crashes
6247        inner join rc_crash on sub_cras_number = cras_number
6248        inner join rc_crash_unit on cras_number = unit_cras_number
6249        --
6250        ----------------------------------------
6251        -- All casualties in crash
6252        ----------------------------------------
6253        inner join rc_injured_party on unit_cras_number = injp_cras_number
6254        --
6255        inner join rc_crash_cross_medians on crsm_cras_number = cras_number
6256        inner join rc_median_types on crsm_median_code = median_code
6257    where &var_condition
6258        and cras_date between to_date('&var_start_1_date') and to_date(
            '&var_end_1_date')
6259    group by
6260        grouping sets ((median_order, median_desc), (), ())
6261 )
6262 select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
    cyear9, cyear10, cTotal
6263 from data_
6264 order by group_order, corder
6265 /
6266
6267
6268
6269 /* ============================================================================
    */
6270
6271 set embedded on
6272 set heading on
6273
6274 column cnpd  noprint
6275 column chead format a100 heading "Casualty - DCA Group (Definition for Coding
    Accidents)"
6276
6277 compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
6278 break on report skip 2
6279
6280 select
6281     group_label_full chead,
6282     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6283     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6284     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6285     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6286     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6287     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
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```
6288        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6289        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6290        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6291        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6292        count(cras_number) cTotal
6293    from
6294        tmp_crashes
6295        inner join rc_crash on sub_cras_number = cras_number
6296        inner join rc_crash_unit        on cras_number = unit_cras_number
6297        inner join rc_injured_party     on unit_unit = injp_unit and unit_cras_number =
            injp_cras_number
6298        inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
            get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
            code_from
6299    where &var_condition
6300        and cras_date <= to_date('&var_end_1_date')
6301        and cras_date >= to_date('&var_start_1_date')
6302    group by
6303        group_sort_order, group_label_full
6304    order by
6305        group_sort_order
6306    /
6307
6308
6309
6310    /* ================================================================================
        */
6311
6312
6313    set embedded on
6314    set heading on
6315
6316    column cnpd  noprint
6317    column chead format a100 heading "Casualty - LOW Speed DCA Group (Definition for
        Coding Accidents)"
6318
6319    break on report skip 2
6320
6321    select
6322        group_label_full chead,
6323        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6324        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6325        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6326        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6327        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6328        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6329        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6330        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6331        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6332        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6333        count(cras_number) cTotal
6334    from
6335        tmp_crashes
6336        inner join rc_crash on sub_cras_number = cras_number
6337        inner join rc_crash_unit        on cras_number = unit_cras_number
6338        inner join rc_injured_party     on unit_unit = injp_unit and unit_cras_number =
            injp_cras_number
6339        inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
            get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
```

Released under RTI - DTMR

```
        code_from
6340    where &var_condition
6341        and cras_speed_limit < 80
6342        and cras_date <= to_date('&var_end_1_date')
6343        and cras_date >= to_date('&var_start_1_date')
6344    group by
6345        group_sort_order, group_label_full
6346    order by
6347        group_sort_order
6348    /
6349
6350
6351
6352    /* ================================================================================
        */
6353
6354
6355    set embedded on
6356    set heading on
6357
6358    column cnpd  noprint
6359    column chead format a70 heading "Casualty - HIGH Speed DCA Group (Definition for
        Coding Accidents)"
6360
6361    break on report skip 2
6362
6363    select
6364        group_label_full chead,
6365        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6366        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6367        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6368        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6369        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6370        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6371        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6372        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6373        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6374        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6375        count(cras_number) cTotal
6376    from
6377        tmp_crashes
6378        inner join rc_crash on sub_cras_number = cras_number
6379        inner join rc_crash_unit        on cras_number = unit_cras_number
6380        inner join rc_injured_party     on unit_unit = injp_unit and unit_cras_number =
        injp_cras_number
6381        inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
        get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
        code_from
6382    where &var_condition
6383        and cras_speed_limit >= 80
6384        and cras_date <= to_date('&var_end_1_date')
6385        and cras_date >= to_date('&var_start_1_date')
6386    group by
6387        group_sort_order, group_label_full
6388    order by
6389        group_sort_order
6390    /
6391
6392
6393
6394    /* ================================================================================
        */
6395
```

Released Under FOI - DTMR

```
6396
6397    set embedded on
6398    set heading on
6399
6400    column cnpd  noprint
6401    column chead format a70 heading "Casualty - DCA (Definition for Coding Accidents)"
6402
6403    break on report skip 2
6404
6405    select
6406        label_full chead,
6407        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6408        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6409        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6410        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6411        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6412        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6413        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6414        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6415        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6416        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6417        count(cras_number) cTotal
6418    from
6419        tmp_crashes
6420        inner join rc_crash             on sub_cras_number = cras_number
6421        inner join rc_crash_unit        on cras_number = unit_cras_number
6422        inner join rc_injured_party     on unit_unit = injp_unit and unit_cras_number =
        injp_cras_number
6423        inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
        get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
        code_from
6424    where &var_condition
6425        and cras_date <= to_date('&var_end_1_date')
6426        and cras_date >= to_date('&var_start_1_date')
6427    group by
6428        sort_order, label_full
6429    order by
6430        sort_order
6431    /
6432
6433
6434    /* ================================================================================
    */
6435
6436    /* ================================================================================
    */
6437
6438    set embedded on
6439    set heading on
6440
6441    column cnpd  noprint
6442    column chead format a100 heading "Casualty - DRUM Group (Descriptive Road User
    Movement)"
6443
6444    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
6445    break on report skip 2
6446
6447    select
6448        group_label_full chead,
6449        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6450        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
```

Released under RTI - DMF

```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6451    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6452    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6453    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6454    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6455    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6456    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6457    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6458    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6459    count(cras_number) cTotal
6460  from
6461      tmp_crashes
6462      inner join rc_crash             on sub_cras_number = cras_number
6463      inner join rc_crash_unit        on cras_number = unit_cras_number
6464      inner join rc_injured_party     on unit_unit = injp_unit and unit_cras_number =
          injp_cras_number
6465      inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
          get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
          drum.code_from
6466  where &var_condition
6467      and cras_date <= to_date('&var_end_1_date')
6468      and cras_date >= to_date('&var_start_1_date')
6469  group by
6470      group_sort_order, group_label_full
6471  order by
6472      group_sort_order
6473  /
6474
6475
6476
6477  /* ================================================================================
      */
6478
6479
6480  set embedded on
6481  set heading on
6482
6483  column cnpd  noprint
6484  column chead format a100 heading "Casualty - LOW Speed DRUM Group (Descriptive Road
      User Movement)"
6485
6486  break on report skip 2
6487
6488  select
6489      group_label_full chead,
6490      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6491      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6492      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6493      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6494      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6495      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6496      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6497      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6498      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6499      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
```

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```
6500        count(cras_number) cTotal
6501    from
6502        tmp_crashes
6503        inner join rc_crash             on sub_cras_number = cras_number
6504        inner join rc_crash_unit        on cras_number = unit_cras_number
6505        inner join rc_injured_party     on unit_unit = injp_unit and unit_cras_number =
            injp_cras_number
6506        inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
            get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
            drum.code_from
6507    where &var_condition
6508        and cras_speed_limit < 80
6509        and cras_date <= to_date('&var_end_1_date')
6510        and cras_date >= to_date('&var_start_1_date')
6511    group by
6512        group_sort_order, group_label_full
6513    order by
6514        group_sort_order
6515    /
6516
6517
6518
6519    /* ================================================================================
            */
6520
6521
6522    set embedded on
6523    set heading on
6524
6525    column cnpd  noprint
6526    column chead format a70 heading "Casualty - HIGH Speed DRUM Group (Descriptive Road
            User Movement)"
6527
6528    break on report skip 2
6529
6530    select
6531        group_label_full chead,
6532        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6533        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6534        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6535        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6536        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6537        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6538        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6539        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6540        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6541        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6542        count(cras_number) cTotal
6543    from
6544        tmp_crashes
6545        inner join rc_crash             on sub_cras_number = cras_number
6546        inner join rc_crash_unit        on cras_number = unit_cras_number
6547        inner join rc_injured_party     on unit_unit = injp_unit and unit_cras_number =
            injp_cras_number
6548        inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
            get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
            drum.code_from
6549    where &var_condition
6550        and cras_speed_limit >= 80
6551        and cras_date <= to_date('&var_end_1_date')
6552        and cras_date >= to_date('&var_start_1_date')
6553    group by
6554        group_sort_order, group_label_full
```

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```
6555  order by
6556      group_sort_order
6557  /
6558
6559
6560
6561  /* ================================================================================
      */
6562
6563
6564  set embedded on
6565  set heading on
6566
6567  column cnpd  noprint
6568  column chead format a70 heading "Casualty - DRUM (Descriptive Road User Movement)"
6569
6570  break on report skip 2
6571
6572  select
6573      label_full chead,
6574      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6575      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6576      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6577      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6578      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6579      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6580      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6581      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6582      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6583      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6584      count(cras_number) cTotal
6585  from
6586      tmp_crashes
6587      inner join rc_crash              on sub_cras_number = cras_number
6588      inner join rc_crash_unit         on cras_number = unit_cras_number
6589      inner join rc_injured_party      on unit_unit = injp_unit and unit_cras_number =
      injp_cras_number
6590      inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
      get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
      drum.code_from
6591  where &var_condition
6592      and cras_date <= to_date('&var_end_1_date')
6593      and cras_date >= to_date('&var_start_1_date')
6594  group by
6595      sort_order, label_full
6596  order by
6597      sort_order
6598  /
6599
6600
6601
6602  --
      ================================================================================
6603
6604  /*  */
6605
6606  set embedded on
6607  set heading on
6608  set linesize 230
6609
6610  break on report skip 2
6611
6612  set embedded on
```

Released under FOI by DTMR

```
6613
6614  column chead format a80 heading "Casualty - Contributing circumstances"
6615  clear break
6616
6617  select
6618  initcap(replace(cirt_description,' - ','-')) chead,
6619  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear1,
6620  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear2,
6621  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear3,
6622  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear4,
6623  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear5,
6624  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear6,
6625  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear7,
6626  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear8,
6627  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear9,
6628  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number*1000+to_number(
      injp_unit)*100+injp_occupant_number))) cyear10,
6629  count(distinct(cras_number*1000+to_number(injp_unit)*100+injp_occupant_number)) cTotal
6630  from rc_injured_party, rc_circumstance_type, rc_contributing_circumstance,
      rc_crash_unit, tmp_crashes, rc_crash
6631  where circ_cirt_code = cirt_code
6632  --and cirt_code not in ('099','411','601','602','605','690','890')  /* =============
      27/01/2010 - No longer reporting on this contributing circumstance.  It is now coded
      differently by OESR ============*/
6633  and circ_cirt_code not in ('099','690','890')  /* 21/06/2016 - Re-enabled 411, 601,
      602 and 605 as we have five years of data. */
6634  and unit_unit = circ_unit
6635  and unit_cras_number = circ_cras_number
6636  and cras_number = injp_cras_number
6637  and &var_condition
6638  and cras_number = unit_cras_number
6639  and cras_date <= to_date('&var_end_1_date')
6640  and cras_date >= to_date('&var_start_1_date')
6641  and sub_cras_number = cras_number
6642  group by cirt_description
6643  order by cirt_description
6644  /
6645
6646
6647  set embedded on
6648  clear break
6649  set heading off
6650
6651
6652
6653  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
      ------  -------' from dual;
6654
6655
6656  select
6657         'Total Casualties' chead,
6658  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6659  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

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```
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6660  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
6661  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6662  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6663  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6664  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6665  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6666  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6667  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6668  count(cras_number) cTotal
6669  from rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
6670  where &var_condition
6671  and unit_unit = injp_unit
6672  and unit_cras_number = injp_cras_number
6673  and cras_number = unit_cras_number
6674  and cras_date <= to_date('&var_end_1_date')
6675  and cras_date >= to_date('&var_start_1_date')
6676  and sub_cras_number = cras_number
6677  group by 'Total Casualties'
6678  /
6679
6680
6681  select '' from dual;
6682  select '' from dual;
6683
6684  --
      ================================================================================

6685
6686  /* ============================================================================
      */
6687  /* ============================================================================
      */
6688
6689
6690  set embedded on
6691  set heading on
6692
6693  column cnpd  noprint
6694  column chead format a70 heading "Casualty - ANRAM crash type (DCA, Austroads 2009)"
6695
6696  break on report skip 2
6697
6698  select
6699      case
6700          when dca.code = 'UNK' then 'Unknown'
6701          when dca.code between 700 and 710 or dca.code between 800 and 809 then
          'Run-off-road'
6702          --------------------
6703          when dca.code = 201 then 'Head-on'
6704          --------------------
6705          when dca.code between 100 and 110
6706            or dca.code between 202 and 207
6707            or dca.code = 200
6708          then 'Intersection'
6709          --------------------
6710          when dca.code between 000 and 009 then 'Pedestrian'
6711          --------------------
6712          else 'Other'
6713      end chead,
6714  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
6715  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
6716  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
```

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```
6717    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
6718    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
6719    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
6720    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
6721    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
6722    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
6723    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
6724    count(cras_number) cTotal
6725    from rc_injured_party, rc_crash_unit, tmp_crashes, rc_crash
6726        inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
        get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
        code_from
6727    where &var_condition
6728    and unit_unit = injp_unit
6729    and unit_cras_number = injp_cras_number
6730    and cras_number = unit_cras_number
6731    and cras_date <= to_date('&var_end_1_date')
6732    and cras_date >= to_date('&var_start_1_date')
6733    and sub_cras_number = cras_number
6734    group by
6735        case
6736            when dca.code = 'UNK' then 999
6737            when dca.code between 700 and 710 or dca.code between 800 and 809 then 10
6738            --------------------
6739            when dca.code = 201 then 20
6740            --------------------
6741            when dca.code between 100 and 110
6742              or dca.code between 202 and 207
6743              or dca.code = 200
6744            then 30
6745            --------------------
6746            when dca.code between 000 and 009 then 40
6747            --------------------
6748            else 50
6749        end,
6750        case
6751            when dca.code = 'UNK' then 'Unknown'
6752            when dca.code between 700 and 710 or dca.code between 800 and 809 then
                'Run-off-road'
6753            --------------------
6754            when dca.code = 201 then 'Head-on'
6755            --------------------
6756            when dca.code between 100 and 110
6757              or dca.code between 202 and 207
6758              or dca.code = 200
6759            then 'Intersection'
6760            --------------------
6761            when dca.code between 000 and 009 then 'Pedestrian'
6762            --------------------
6763            else 'Other'
6764        end
6765    order by
6766        case
6767            when dca.code = 'UNK' then 999
6768            when dca.code between 700 and 710 or dca.code between 800 and 809 then 10
6769            --------------------
6770            when dca.code = 201 then 20
6771            --------------------
6772            when dca.code between 100 and 110
6773              or dca.code between 202 and 207
6774              or dca.code = 200
6775            then 30
6776            --------------------
6777            when dca.code between 000 and 009 then 40
6778            --------------------
6779            else 50
```

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```
6780        end
6781    /
6782
6783
6784
6785    /* ============================================================================
        */
6786
6787
6788    spool off
6789    exit
6790
6791
```

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```
1
2   ------------------------------------------------------------------------------------------
    -------------------------
3   --  UPDATE: 29 Jul 2025
    (KF)
    --
4   ------------------------------------------------------------------------------------------
    -------------------------
5   -- a35 --> a40 heading, to fit full title "Controller - Intended Action
    (known)".                                --
6   -- Circs capitalised in "Controller - Contributing circumstances" table, to align
    with other Profile outputs. --
7   ------------------------------------------------------------------------------------------
    -------------------------
8   --  UPDATE: 18 Aug 2026 (TP) -
    eMobility                                                                    --
9   ------------------------------------------------------------------------------------------
    -------------------------
10  -- Added 64-Converted bicycle (engine) to
    Motorcycle                                                          --
11  -- Added 61-EPAC compliant, 62-EPAC non-compliant, 63-Converted bicycle (electric) to
    Bicycle                  --
12  -- Added 91-PMD non-compliant to
    PMD                                                                 --
13  ------------------------------------------------------------------------------------------
    -------------------------
14
15  set pages 0
16  set linesize 500
17
18  set feed off
19  set verify off
20  set headsep !
21  set colsep '    '
22  SET trimspool on
23
24  /*****************************************/
25  /********  MODIFY DATA VARIABLE HERE  ********/
26  /*****************************************/
27  define var_start_1_date  = '&1'
28  define var_end_1_date    = '&2'
29  define var_output_name   = '&3'
30  define var_condition     = '&4'
31  define var_title         = '&5'
32  define var_lag       = &6
33
34
35  /***                  added this to create dynamic column header ***/
36  /*****************************************************************/
37
38  column vyear0 new_value vyear0 noprint
39  column vyear1 new_value vyear1 noprint
40  column vyear2 new_value vyear2 noprint
41  column vyear3 new_value vyear3 noprint
42  column vyear4 new_value vyear4 noprint
43  column vyear5 new_value vyear5 noprint
44  column vyear6 new_value vyear6 noprint
45  column vyear7 new_value vyear7 noprint
46  column vyear8 new_value vyear8 noprint
47  column vyear9 new_value vyear9 noprint
48  column vyear10 new_value vyear10 noprint
49
50  select
51       to_char(add_months('&var_end_1_date',-120),'YYYY') vyear0,
52       to_char(add_months('&var_end_1_date',-108),'YYYY') vyear1,
53       to_char(add_months('&var_end_1_date',-96),'YYYY') vyear2,
54       to_char(add_months('&var_end_1_date',-84),'YYYY') vyear3,
55       to_char(add_months('&var_end_1_date',-72),'YYYY') vyear4,
56       to_char(add_months('&var_end_1_date',-60),'YYYY') vyear5,
57       to_char(add_months('&var_end_1_date',-48),'YYYY') vyear6,
58       to_char(add_months('&var_end_1_date',-36),'YYYY') vyear7,
59       to_char(add_months('&var_end_1_date',-24),'YYYY') vyear8,
60       to_char(add_months('&var_end_1_date',-12),'YYYY') vyear9,
```

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```
61        to_char(add_months('&var_end_1_date',0),'YYYY') vyear10
62    from dual;
63
64
65    column vyear0_heading new_value vyear0_heading noprint
66    column vyear1_heading new_value vyear1_heading noprint
67    column vyear2_heading new_value vyear2_heading noprint
68    column vyear3_heading new_value vyear3_heading noprint
69    column vyear4_heading new_value vyear4_heading noprint
70    column vyear5_heading new_value vyear5_heading noprint
71    column vyear6_heading new_value vyear6_heading noprint
72    column vyear7_heading new_value vyear7_heading noprint
73    column vyear8_heading new_value vyear8_heading noprint
74    column vyear9_heading new_value vyear9_heading noprint
75    column vyear10_heading new_value vyear10_heading noprint
76
77    select
78        decode(&var_lag, 0, '&vyear1', '&vyear0/'||substr('&vyear1',3,2)) vyear1_heading,
79        decode(&var_lag, 0, '&vyear2', '&vyear1/'||substr('&vyear2',3,2)) vyear2_heading,
80        decode(&var_lag, 0, '&vyear3', '&vyear2/'||substr('&vyear3',3,2)) vyear3_heading,
81        decode(&var_lag, 0, '&vyear4', '&vyear3/'||substr('&vyear4',3,2)) vyear4_heading,
82        decode(&var_lag, 0, '&vyear5', '&vyear4/'||substr('&vyear5',3,2)) vyear5_heading,
83        decode(&var_lag, 0, '&vyear6', '&vyear5/'||substr('&vyear6',3,2)) vyear6_heading,
84        decode(&var_lag, 0, '&vyear7', '&vyear6/'||substr('&vyear7',3,2)) vyear7_heading,
85        decode(&var_lag, 0, '&vyear8', '&vyear7/'||substr('&vyear8',3,2)) vyear8_heading,
86        decode(&var_lag, 0, '&vyear9', '&vyear8/'||substr('&vyear9',3,2)) vyear9_heading,
87        decode(&var_lag, 0, '&vyear10', '&vyear9/'||substr('&vyear10',3,2))
          vyear10_heading
88    from dual;
89
90
91    column cyear1 format 99990 heading '&vyear1_heading'
92    column cyear2 format 99990 heading '&vyear2_heading'
93    column cyear3 format 99990 heading '&vyear3_heading'
94    column cyear4 format 99990 heading '&vyear4_heading'
95    column cyear5 format 99990 heading '&vyear5_heading'
96    column cyear6 format 99990 heading '&vyear6_heading'
97    column cyear7 format 99990 heading '&vyear7_heading'
98    column cyear8 format 99990 heading '&vyear8_heading'
99    column cyear9 format 99990 heading '&vyear9_heading'
100   column cyear10 format 99990 heading '&vyear10_heading'
101   column ctotal format 999990 heading 'Total'
102
103
104   /*************************************************************************/
105
106   /*************************************************************************/
107
108   spool &var_output_name
109
110
111   Select 'CONTROLLER' from dual;
112
113   --Select 'Crash controller characteristic statistical tables, Extracted ' ||
      to_char(sysdate, 'dd-Mon-YYYY') from dual;
114   Select 'Date extracted: ' || to_char(sysdate, 'dd-Mon-YYYY')  from dual;
115
116   Select '&var_title' from dual;
117
118   select to_char(to_date('&var_start_1_date'), 'dd-Mon-YYYY'), to_char(to_date(
      '&var_end_1_date'), 'dd-Mon-YYYY') from dual;
119
120   select 'Each column represents a 12 month period between ' || to_char(add_months(
      to_date('01-jan-2009'), -&var_lag), 'FMMonth') || ' and '|| to_char(add_months(to_date
      ('01-jan-2009'), -&var_lag-1), 'FMMonth') from Dual;
121
122   select ' ' from dual;
123
124
125
126   /*
      ================================================================================
      */
```

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```
set linesize 260


/*
================================================================================
*/

set embedded on

column cnpu  noprint

column chead format a35 heading "Controller - Severity"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report



select
       decode(nvl(cras_seve_max,5),
         '1', 'Fatal',
         '2', 'Hospitalisation',
         '3', 'Medical treatment',
         '4', 'Minor injury',
         '5', 'Property damage only') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_crash_unit, tmp_crashes, rc_crash
where &var_condition
and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
and unit_part_number is not null
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
       decode(nvl(cras_seve_max,5),
         '1', 'Fatal',
         '2', 'Hospitalisation',
         '3', 'Medical treatment',
         '4', 'Minor injury',
         '5', 'Property damage only')
order by
       decode(nvl(cras_seve_max,5),
         '1', 'Fatal',
         '2', 'Hospitalisation',
         '3', 'Medical treatment',
         '4', 'Minor injury',
         '5', 'Property damage only')
/

/*
================================================================================
```

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```
*/

set embedded on

column chead format a35 heading "Controller - Type"

column cnpn noprint

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
    case
        when unit_untp_code in ('01','02') then 'Car driver'
        when unit_untp_code in ('03','04','40') then 'Truck driver'
        when unit_untp_code in ('05') then 'Bus driver'
        when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped rider'
        when unit_untp_code in ('09','61','62','63') then 'Bicycle rider'
        when unit_untp_code in ('90','91') then 'Personal mobility device rider'
        when unit_untp_code in ('10','11') then 'Pedestrian'
        else 'Other controller'
    end chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_crash_unit, tmp_crashes, rc_crash
where &var_condition
and unit_untp_code not in ('13','14')        -- Not animal stock or animal other
and unit_part_number is not null
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    case
        when unit_untp_code in ('01','02') then 100
        when unit_untp_code in ('03','04','40') then 300
        when unit_untp_code in ('05') then 500
        when unit_untp_code in ('06','60','64') then 600
        when unit_untp_code in ('09','61','62','63') then 900
        when unit_untp_code in ('90','91') then 950
        when unit_untp_code in ('10','11') then 1000
        else 99999
    end,
    case
        when unit_untp_code in ('01','02') then 'Car driver'
        when unit_untp_code in ('03','04','40') then 'Truck driver'
        when unit_untp_code in ('05') then 'Bus driver'
        when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped rider'
        when unit_untp_code in ('09','61','62','63') then 'Bicycle rider'
        when unit_untp_code in ('90','91') then 'Personal mobility device rider'
        when unit_untp_code in ('10','11') then 'Pedestrian'
        else 'Other controller'
```

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```
247         end
248     order by
249         case
250             when unit_untp_code in ('01','02') then 100
251             when unit_untp_code in ('03','04','40') then 300
252             when unit_untp_code in ('05') then 500
253             when unit_untp_code in ('06','60','64') then 600
254             when unit_untp_code in ('09','61','62','63') then 900
255             when unit_untp_code in ('90','91') then 950
256             when unit_untp_code in ('10','11') then 1000
257             else 99999
258         end
259     /
260
261
262
263     /*
        ================================================================================
        */
264
265
266
267     set embedded on
268
269     column chead format a60 heading "Controller - At Fault (Unit 1 or Violation)"
270
271     clear break
272
273
274
275
276     select
277         'At fault' chead,
278     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
279     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
280     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
281     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
282     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
283     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
284     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
285     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
286     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
287     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
288     count(cras_number) cTotal
289     from rc_crash_unit, tmp_crashes, rc_crash
290     where &var_condition
291     and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
292     and unit_part_number is not null
293     and ( unit_unit = 1
294         or
295           exists ( select 'x' from rc_contributing_circumstance
296             where (  ( circ_cirt_code between '400' and '900')
297                       and unit_unit = circ_unit
298                         and unit_cras_number = circ_cras_number ) )
299                         )
300     and cras_number = unit_cras_number
301     and cras_date <= to_date('&var_end_1_date')
302     and cras_date >= to_date('&var_start_1_date')
303     and sub_cras_number = cras_number
304     group by 'At Fault'
305     /
306
307
```

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```
308
309  set embedded on
310  clear break
311  set heading off
312
313
314  select
315      'Not at fault' chead,
316  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
317  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
318  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
319  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
320  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
321  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
322  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
323  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
324  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
325  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
326  count(cras_number) cTotal
327  from rc_crash_unit, tmp_crashes, rc_crash
328  where &var_condition
329  and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
330  and unit_part_number is not null
331  and unit_unit <> 1
332      and not exists ( select 'x' from rc_contributing_circumstance
333           where (  ( circ_cirt_code between '400' and '900')
334                    and unit_unit = circ_unit
335                      and unit_cras_number = circ_cras_number ) )
336  and cras_number = unit_cras_number
337  and cras_date <= to_date('&var_end_1_date')
338  and cras_date >= to_date('&var_start_1_date')
339  and sub_cras_number = cras_number
340  group by 'At Fault'
341  /
342
343
344
345  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
     ------  -------' from dual;
346
347  set embedded on
348
349
350
351  select
352         'Total Units' chead,
353  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
354  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
355  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
356  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
357  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
358  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
359  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
360  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
361  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

Released under RTI-FOI

```
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
362 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
363 count(cras_number) cTotal
364 from rc_crash_unit, tmp_crashes, rc_crash
365 where &var_condition
366 and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
367 and unit_part_number is not null
368 and cras_number = unit_cras_number
369 and cras_date <= to_date('&var_end_1_date')
370 and cras_date >= to_date('&var_start_1_date')
371 and sub_cras_number = cras_number
372 group by 'Total Units'
373 /
374
375
376
377 select '' from dual;
378 select '' from dual;
379
380
381
382 /*
    ================================================================================
    */
383
384
385 set embedded on
386 set heading on
387 column chead format a60 heading "Controller - At Fault User Type (Unit 1 or
    Violation)"
388
389 column cnpn noprint
390
391 break on report skip 2
392 compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
393
394
395 select
396     case
397         when unit_untp_code in ('01','02') then 'Car driver'
398         when unit_untp_code in ('03','04','40') then 'Truck driver'
399         when unit_untp_code in ('05') then 'Bus driver'
400         when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped rider'
401         when unit_untp_code in ('09','61','62','63') then 'Bicycle rider'
402         when unit_untp_code in ('90','91') then 'Personal mobility device rider'
403         when unit_untp_code in ('10','11') then 'Pedestrian'
404         else 'Other controller'
405     end chead,
406 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
407 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
408 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
409 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
410 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
411 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
412 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
413 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
414 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
415 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
416 count(cras_number) cTotal
417 from rc_crash_unit, tmp_crashes, rc_crash
418 where &var_condition
```

Released Under RTI - DTMR

```
419   and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
420   and unit_part_number is not null
421   and
422   (
423       unit_unit = 1
424       or exists
425       (
426           select 'x'
427           from rc_contributing_circumstance
428           where
429               circ_cirt_code between '400' and '900'
430               and unit_unit = circ_unit
431               and unit_cras_number = circ_cras_number
432       )
433   )
434   and cras_number = unit_cras_number
435   and cras_date <= to_date('&var_end_1_date')
436   and cras_date >= to_date('&var_start_1_date')
437   and sub_cras_number = cras_number
438   group by
439       case
440           when unit_untp_code in ('01','02') then 100
441           when unit_untp_code in ('03','04','40') then 300
442           when unit_untp_code in ('05') then 500
443           when unit_untp_code in ('06','60','64') then 600
444           when unit_untp_code in ('09','61','62','63') then 900
445           when unit_untp_code in ('90','91') then 950
446           when unit_untp_code in ('10','11') then 1000
447           else 99999
448       end,
449       case
450           when unit_untp_code in ('01','02') then 'Car driver'
451           when unit_untp_code in ('03','04','40') then 'Truck driver'
452           when unit_untp_code in ('05') then 'Bus driver'
453           when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped rider'
454           when unit_untp_code in ('09','61','62','63') then 'Bicycle rider'
455           when unit_untp_code in ('90','91') then 'Personal mobility device rider'
456           when unit_untp_code in ('10','11') then 'Pedestrian'
457           else 'Other controller'
458       end
459   order by
460       case
461           when unit_untp_code in ('01','02') then 100
462           when unit_untp_code in ('03','04','40') then 300
463           when unit_untp_code in ('05') then 500
464           when unit_untp_code in ('06','60','64') then 600
465           when unit_untp_code in ('09','61','62','63') then 900
466           when unit_untp_code in ('90','91') then 950
467           when unit_untp_code in ('10','11') then 1000
468           else 99999
469       end
470   /
471
472   /*
      ================================================================================
      */
473
474
475   set embedded on
476
477   column chead format a60 heading "Controller - Most at Fault (Unit 1 only)"
478
479   column cnpn noprint
480
481   break on report skip 2
482   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
483
484
485   select
486       case
487           when unit_untp_code in ('01','02') then 'Car driver'
488           when unit_untp_code in ('03','04','40') then 'Truck driver'
```

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```
            when unit_untp_code in ('05') then 'Bus driver'
            when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped rider'
            when unit_untp_code in ('09','61','62','63') then 'Bicycle rider'
            when unit_untp_code in ('90','91') then 'Personal mobility device rider'
            when unit_untp_code in ('10','11') then 'Pedestrian'
            else 'Other controller'
        end chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
    from rc_crash_unit, tmp_crashes, rc_crash
    where &var_condition
    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
    and unit_part_number is not null
    and unit_unit = '01'
    and cras_number = unit_cras_number
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
    and sub_cras_number = cras_number
    group by
        case
            when unit_untp_code in ('01','02') then 100
            when unit_untp_code in ('03','04','40') then 300
            when unit_untp_code in ('05') then 500
            when unit_untp_code in ('06','60','64') then 600
            when unit_untp_code in ('09','61','62','63') then 900
            when unit_untp_code in ('90','91') then 950
            when unit_untp_code in ('10','11') then 1000
            else 99999
        end,
        case
            when unit_untp_code in ('01','02') then 'Car driver'
            when unit_untp_code in ('03','04','40') then 'Truck driver'
            when unit_untp_code in ('05') then 'Bus driver'
            when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped rider'
            when unit_untp_code in ('09','61','62','63') then 'Bicycle rider'
            when unit_untp_code in ('90','91') then 'Personal mobility device rider'
            when unit_untp_code in ('10','11') then 'Pedestrian'
            else 'Other controller'
        end
    order by
        case
            when unit_untp_code in ('01','02') then 100
            when unit_untp_code in ('03','04','40') then 300
            when unit_untp_code in ('05') then 500
            when unit_untp_code in ('06','60','64') then 600
            when unit_untp_code in ('09','61','62','63') then 900
            when unit_untp_code in ('90','91') then 950
            when unit_untp_code in ('10','11') then 1000
            else 99999
        end
    /

    /*
    ================================================================================
```

Released Under RTI-DOWR

```
*/
551
552
553 /*
================================================================================
*/
554
555
556
557 set embedded on
558 set heading on
559 column chead format a60 heading "Controller - At Fault (Multi-Vehicle)"
560
561 clear break
562
563
564
565
566 select
567     'At Fault' chead,
568 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
569 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
570 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
571 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
572 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
573 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
574 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
575 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
576 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
577 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
578 count(cras_number) cTotal
579 from rc_crash_unit, tmp_crashes, rc_crash
580 where &var_condition
581 and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
582 and unit_part_number is not null
583 and ( unit_unit = 1
584     or
585         exists ( select 'x' from rc_contributing_circumstance
586          where (  ( circ_cirt_code between '400' and '900')
587                   and unit_unit = circ_unit
588                     and unit_cras_number = circ_cras_number ) )
589                   )
590 and cras_cnat_code in ('02','03','04','05')
591 and cras_number = unit_cras_number
592 and cras_date <= to_date('&var_end_1_date')
593 and cras_date >= to_date('&var_start_1_date')
594 and sub_cras_number = cras_number
595 group by 'At Fault'
596 /
597
598
599
600 set embedded on
601 clear break
602 set heading off
603
604
605 select
606     'Not At Fault' chead,
607 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
608 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
```

Released under RTI-TMR

```
609   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
610   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
611   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
612   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
613   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
614   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
615   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
616   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
617   count(cras_number) cTotal
618   from rc_crash_unit, tmp_crashes, rc_crash
619   where &var_condition
620   and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
621   and unit_part_number is not null
622   and unit_unit <> 1
623       and not exists ( select 'x' from rc_contributing_circumstance
624            where (  ( circ_cirt_code between '400' and '900')
625                     and unit_unit = circ_unit
626                       and unit_cras_number = circ_cras_number ) )
627   and cras_number = unit_cras_number
628   and cras_cnat_code in ('02','03','04','05')
629   and cras_date <= to_date('&var_end_1_date')
630   and cras_date >= to_date('&var_start_1_date')
631   and sub_cras_number = cras_number
632   group by 'At Fault'
633   /
634
635
636
637   select '    ------  ------  ------  ------ ------  ------  ------  ------  ------
      ------  -------' from dual;
638
639   set embedded on
640
641
642
643   select
644          'Total Units' chead,
645   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
646   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
647   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
648   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
649   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
650   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
651   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
652   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
653   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
654   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
655   count(cras_number) cTotal
656   from rc_crash_unit, tmp_crashes, rc_crash
657   where &var_condition
658   and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
659   and unit_part_number is not null
660   and cras_number = unit_cras_number
661   and cras_cnat_code in ('02','03','04','05')
662   and cras_date <= to_date('&var_end_1_date')
```

Released under RTI - DTMR

```
663   and cras_date >= to_date('&var_start_1_date')
664   and sub_cras_number = cras_number
665   group by 'Total Units'
666   /
667
668
669
670   select '' from dual;
671   select '' from dual;
672
673
674
675   /*
      ================================================================================
      */
676
677
678
679   set embedded on
680   set heading on
681   column chead format a60 heading "Controller - Age Group (Known)"
682
683   break on report skip 2
684   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
685
686
687   select
688       case
689           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then ' 0 to 15'
690           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '16 to 24'
691           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
692           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
              over'
693           else 'Unknown'
694       end chead,
695   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
696   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
697   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
698   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
699   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
700   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
701   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
702   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
703   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
704   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
705   count(cras_number) cTotal
706   from tr_participant, rc_crash_unit, tmp_crashes, rc_crash
707   where trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
      12/02/2010 classify casualties aged >= 151 as unknown
708   and unit_part_number = part_number(+)
709   and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
710   and unit_part_number is not null
711   and &var_condition
712   and cras_number = unit_cras_number
713   and cras_date <= to_date('&var_end_1_date')
714   and cras_date >= to_date('&var_start_1_date')
715   and sub_cras_number = cras_number
716   group by
717       case
718           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then ' 0 to 15'
719           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '16 to 24'
720           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
```

Released under FOI - DTMR

```
721             when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
                over'
722             else 'Unknown'
723         end
724     order by
725         case
726             when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then ' 0 to 15'
727             when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '16 to 24'
728             when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
729             when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
                over'
730             else 'Unknown'
731         end
732     /
733
734
735
736
737
738     set embedded on
739     set heading on
740     column chead format a40 heading "Controller - Age Group Detail (Known)"
741
742     break on report skip 2
743     compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
744
745
746     select
747         case
748             when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
749             when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
750             when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then '12 to 15'
751             when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '16 to 20'
752             when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
753             when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
754             when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
755             when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
756             when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
757             when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
758             when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
                over'
759             else 'Unknown'
760         end chead,
761     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
762     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
763     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
764     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
765     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
766     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
767     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
768     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
769     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
770     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
771     count(cras_number) cTotal
772     from tr_participant, rc_crash_unit, tmp_crashes, rc_crash
773     where trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
        12/02/2010 classify casualties aged >= 151 as unknown
774     and unit_part_number = part_number(+)
775     and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
776     and unit_part_number is not null
777     and &var_condition
778     and cras_number = unit_cras_number
```

Released under RTI - DTMR

```
779   and cras_date <= to_date('&var_end_1_date')
780   and cras_date >= to_date('&var_start_1_date')
781   and sub_cras_number = cras_number
782   group by
783       case
784           when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
785           when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
786           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then '12 to 15'
787           when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '16 to 20'
788           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
789           when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
790           when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
791           when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
792           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
793           when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
794           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
              over'
795           else 'Unknown'
796       end
797   order by
798       case
799           when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
800           when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
801           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then '12 to 15'
802           when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '16 to 20'
803           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
804           when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
805           when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
806           when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
807           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
808           when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
809           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
              over'
810           else 'Unknown'
811       end
812   /
813
814
815
816   set embedded on
817
818   column chead format a40 heading "Controller - Age Group (Unknown)"
819
820   break on report skip 2
821   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
822
823
824   select
825       case
826           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then ' 0 to 15'
827           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '16 to 24'
828           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
829           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
              over'
830           else 'Unknown'
831       end chead,
832   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
833   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
834   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
835   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
836   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
837   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
838   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
839   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
```

Released under FOIA to TMF

```
840   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
841   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
842   count(cras_number) cTotal
843   from tr_participant, rc_crash_unit, tmp_crashes, rc_crash
844   where trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) > 150 --added
      12/02/2010 classify casualties aged >= 151 as unknown
845   and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
846   and unit_part_number is not null
847   and unit_part_number = part_number(+)
848   and &var_condition
849   and cras_number = unit_cras_number
850   and cras_date <= to_date('&var_end_1_date')
851   and cras_date >= to_date('&var_start_1_date')
852   and sub_cras_number = cras_number
853   group by
854       case
855           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then ' 0 to 15'
856           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '16 to 24'
857           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
858           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
              over'
859           else 'Unknown'
860       end
861   order by
862       case
863           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then ' 0 to 15'
864           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '16 to 24'
865           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '25 to 59'
866           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '60 and
              over'
867           else 'Unknown'
868       end
869   /
870
871
872   set embedded on
873
874   column chead format a40 heading "Controller - Gender (Known)"
875
876   break on report skip 2
877   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
878
879
880   select
881           decode(nvl(part_sex,'U'),
882                           'M', 'Male',
883                           'F', 'Female',
884                           'U', 'Unknown',
885                           'Unknown') chead,
886   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
887   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
888   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
889   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
890   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
891   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
892   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
893   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
894   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
895   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
896   count(cras_number) cTotal
```

Released under RTI - DTMR

```
from tr_participant, rc_crash_unit, tmp_crashes, rc_crash
where unit_part_number = part_number(+)
and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
and unit_part_number is not null
and &var_condition
and part_sex in ('M','F')
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    part_sex,
    decode(nvl(part_sex, 'U'),
                        'M', 'Male',
                        'F', 'Female',
                        'U', 'Unknown',
                        'Unknown')
order by
    part_sex
/


set embedded on

column chead format a40 heading "Controller - Gender (Unknown)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
        decode(nvl(part_sex, 'U'),
                        'M', 'Male',
                        'F', 'Female',
                        'U', 'Unknown',
                        'Unknown') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from tr_participant, rc_crash_unit, tmp_crashes, rc_crash
where unit_part_number = part_number(+)
and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
and unit_part_number is not null
and &var_condition
and part_sex not in ('M','F') -- unknown gender
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    decode(nvl(part_sex, 'U'),
        'M', 'Male',
        'F', 'Female',
        'U', 'Unknown',
```

Police Controller RTI - DTMR

```
959           'Unknown')
960   /
961
962
963
964
965
966   /*
      ================================================================================
      */
967
968
969   set embedded on
970
971   column chead format a60 heading "Controller - Age Group: Female Detail (Known)"
972
973   break on report skip 2
974   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
975
976
977   select
978       case
979           when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
980           when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
981           when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then '12 to 15'
982           when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '16 to 20'
983           when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
984           when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
985           when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
986           when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
987           when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
988           when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
989           when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
              over'
990           else 'Unknown'
991       end chead,
992   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
993   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
994   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
995   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
996   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
997   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
998   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
999   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1000  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1001  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1002  count(cras_number) cTotal
1003  from tr_participant, rc_crash_unit, tmp_crashes, rc_crash
1004  where upper(part_sex) = 'F'
1005  and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
      12/02/2010 classify casualties aged >= 151 as unknown
1006  and unit_part_number = part_number(+)
1007  and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
1008  and unit_part_number is not null
1009  and &var_condition
1010  and cras_number = unit_cras_number
1011  and cras_date <= to_date('&var_end_1_date')
1012  and cras_date >= to_date('&var_start_1_date')
1013  and sub_cras_number = cras_number
1014  group by
1015      case
1016          when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  4
```

Released under the NZ DTMR

```
1017            when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then 11
1018            when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then 15
1019            when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then 20
1020            when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then 24
1021            when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then 29
1022            when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then 39
1023            when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then 49
1024            when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then 59
1025            when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then 60
1026            when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then 150
1027            else 999
1028        end,
1029        case
1030            when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
1031            when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
1032            when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then '12 to 15'
1033            when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '16 to 20'
1034            when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
1035            when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
1036            when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
1037            when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
1038            when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
1039            when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
1040            when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
                over'
1041            else 'Unknown'
1042        end
1043    order by
1044        case
1045            when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  4
1046            when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then 11
1047            when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then 15
1048            when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then 20
1049            when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then 24
1050            when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then 29
1051            when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then 39
1052            when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then 49
1053            when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then 59
1054            when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then 60
1055            when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then 150
1056            else 999
1057        end
1058    /
1059
1060    /*
        ================================================================================
        */
1061
1062
1063    set embedded on
1064
1065    column chead format a50 heading "Controller - Age Group: Male Detail (Known)"
1066
1067    break on report skip 2
1068    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1069
1070
1071    select
1072        case
1073            when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
1074            when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
1075            when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then '12 to 15'
1076            when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '16 to 20'
1077            when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
1078            when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
1079            when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
1080            when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
1081            when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
1082            when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
1083            when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
                over'
1084            else 'Unknown'
```

Released under RTI - XXMP

```
1085        end chead,
1086    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1087    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1088    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1089    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1090    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1091    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1092    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1093    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1094    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1095    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1096    count(cras_number) cTotal
1097    from tr_participant, rc_crash_unit, tmp_crashes, rc_crash
1098    where upper(part_sex) = 'M'
1099    and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) <= 150 --added
        12/02/2010 classify casualties aged >= 151 as unknown
1100    and unit_part_number = part_number(+)
1101    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
1102    and unit_part_number is not null
1103    and &var_condition
1104    and cras_number = unit_cras_number
1105    and cras_date <= to_date('&var_end_1_date')
1106    and cras_date >= to_date('&var_start_1_date')
1107    and sub_cras_number = cras_number
1108    group by
1109        case
1110            when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  4
1111            when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then 11
1112            when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then 15
1113            when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then 20
1114            when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then 24
1115            when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then 29
1116            when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then 39
1117            when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then 49
1118            when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then 59
1119            when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then 60
1120            when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then 150
1121            else 999
1122        end,
1123        case
1124            when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  ' 0 to 4 '
1125            when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then ' 5 to 11'
1126            when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then '12 to 15'
1127            when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then '16 to 20'
1128            when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then '21 to 24'
1129            when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then '25 to 29'
1130            when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then '30 to 39'
1131            when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then '40 to 49'
1132            when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then '50 to 59'
1133            when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then '60 to 74'
1134            when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then '75 and
                over'
1135            else 'Unknown'
1136        end
1137    order by
1138        case
1139            when trunc(months_between(cras_date,part_birthdate)/12) <= 4 then  4
1140            when trunc(months_between(cras_date,part_birthdate)/12) <= 11 then 11
1141            when trunc(months_between(cras_date,part_birthdate)/12) <= 15 then 15
1142            when trunc(months_between(cras_date,part_birthdate)/12) <= 20 then 20
1143            when trunc(months_between(cras_date,part_birthdate)/12) <= 24 then 24
1144            when trunc(months_between(cras_date,part_birthdate)/12) <= 29 then 29
1145            when trunc(months_between(cras_date,part_birthdate)/12) <= 39 then 39
```

Released under RTI - DTMR

```
        when trunc(months_between(cras_date,part_birthdate)/12) <= 49 then 49
        when trunc(months_between(cras_date,part_birthdate)/12) <= 59 then 59
        when trunc(months_between(cras_date,part_birthdate)/12) <= 74 then 60
        when trunc(months_between(cras_date,part_birthdate)/12) <= 150 then 150
        else 999
    end
/



/*
================================================================================
*/


set embedded on
set heading on

column cnpl noprint
column chead format a40 heading "Controller - Intended Action (known)"

compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
decode(nvl(unit_uact_code,'99'),
    '01', 'Go straight ahead',
    '02', 'Overtake',
    '03', 'Make right turn',
    '04', 'Make left turn',
    '05', 'Make U turn',
    '06', 'Change lanes',
    '07', 'Slow or stop',
    '08', 'Start in lane',
    '09', 'Start from parked',
    '10', 'Reverse',
    '11', 'Stay stopped',
    '12', 'Remain parked',
    '13', 'Enter carriageway',
    '14', 'Enter roadway',
    '21', 'Walk with traffic',
    '22', 'Walk against traffic',
    '23', 'Remain stationary',
    '24', 'Push or work on vehicle',
    '25', 'Other working',
    '26', 'Playing',
    '27', 'Cross carriageway',
    '90', 'Miscellaneous',
    '97', 'Other',
    '98', 'Unknown/not stated',
    '99', 'Not applicable',
    'Not applicable') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
```

Released under RTI - DTMR

```
1206    count(cras_number) cTotal
1207    from rc_crash_unit, tmp_crashes, rc_crash
1208    where &var_condition
1209    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
1210    and unit_part_number is not null            -- removes vehicles not having a
        controller
1211    and unit_uact_code not in ('98','99')
1212    --and unit_uact_code in
        ('01','02','03','04','05','06','07','08','09','10','11','12','13','21','22','23','24',
        '25','26','27','97')
1213    and cras_number = unit_cras_number
1214    and cras_date <= to_date('&var_end_1_date')
1215    and cras_date >= to_date('&var_start_1_date')
1216    and sub_cras_number = cras_number
1217    group by
1218        unit_uact_code,
1219        decode(nvl(unit_uact_code,'99'),
1220            '01', 'Go straight ahead',
1221            '02', 'Overtake',
1222            '03', 'Make right turn',
1223            '04', 'Make left turn',
1224            '05', 'Make U turn',
1225            '06', 'Change lanes',
1226            '07', 'Slow or stop',
1227            '08', 'Start in lane',
1228            '09', 'Start from parked',
1229            '10', 'Reverse',
1230            '11', 'Stay stopped',
1231            '12', 'Remain parked',
1232            '13', 'Enter carriageway',
1233            '14', 'Enter roadway',
1234            '21', 'Walk with traffic',
1235            '22', 'Walk against traffic',
1236            '23', 'Remain stationary',
1237            '24', 'Push or work on vehicle',
1238            '25', 'Other working',
1239            '26', 'Playing',
1240            '27', 'Cross carriageway',
1241            '90', 'Miscellaneous',
1242            '97', 'Other',
1243            '98', 'Unknown/not stated',
1244            '99', 'Not applicable',
1245            'Not applicable')
1246        order by
1247            unit_uact_code
1248    /
1249
1250
1251    /*
        ================================================================================
        */
1252
1253
1254    /**  EXCLUDED 4 January 2010  PMcS rqC14353
1255
1256
1257    set embedded on
1258    set heading on
1259
1260    column cnpl noprint
1261    column chead format a50 heading "Controller - Racial Appearance (known)"
1262
1263    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
        cyear10 cTotal on report
1264
1265
1266    select
1267    decode(nvl(unit_racial_code, 'UNK'),
1268            'ABO', 'Aboriginal and Islander',
1269            'ASI', 'Asian',
1270            'CAU', 'Caucasian',
1271            'EUR', 'European',
1272            'IND', 'Indian',
```

Released under RTI - DTMR

```
1273            'MEA', 'Middle East / Arab',
1274            'PAC', 'Pacific Islander',
1275            'SEA', 'South East Asian',
1276            'UNK', 'Unknown',
1277            'Unknown') chead,
1278    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1279    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1280    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1281    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1282    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1283    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1284    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1285    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1286    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1287    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1288    count(cras_number) cTotal
1289    from  rc_crash_unit, tmp_crashes, rc_crash
1290    where &var_condition
1291    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
1292    and unit_part_number is not null
1293    and nvl(UNIT_racial_code, 'UNK') in ('ABO','ASI','CAU','EUR','IND','MEA','PAC','SEA')
1294    and cras_number = unit_cras_number
1295    and cras_date <= to_date('&var_end_1_date')
1296    and cras_date >= to_date('&var_start_1_date')
1297    and sub_cras_number = cras_number
1298    group by
1299    decode(nvl(unit_racial_code, 'UNK'),
1300            'ABO', 'Aboriginal and Islander',
1301            'ASI', 'Asian',
1302            'CAU', 'Caucasian',
1303            'EUR', 'European',
1304            'IND', 'Indian',
1305            'MEA', 'Middle East / Arab',
1306            'PAC', 'Pacific Islander',
1307            'SEA', 'South East Asian',
1308            'UNK', 'Unknown',
1309            'Unknown')
1310    /
1311
1312    ** FINISH EXCLUSION **/
1313
1314
1315    /*
        ================================================================================
        */
1316
1317
1318
1319
1320    set embedded on
1321    set heading on
1322
1323    column cnpl noprint
1324    column chead format a50 heading "Controller - Licence Type (known)"
1325
1326    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1327
1328
1329    --01    Open
1330    --02    Provisional
1331    --03    Learner
1332    --04    Never held a licence
```

Released under RTI - TMR

```
--05    Inappropriate Class
--06    Cancelled; disqualified or suspended
--07    Expired
--08    Not licenced Australia
--09    Restricted licence
--10    Unlicensed
--98    Not known
--99    Not applicable



select
    decode(unit_ltyp_code,
        '01', 'Open',
        '02', 'Provisional',
        '03', 'Learner',
        '05', 'Unlicensed',
        '09', 'Restricted',
        '04', 'Unlicensed',
        '06', 'Unlicensed',
        '07', 'Unlicensed',
        '08', 'Non-Australian licence',
        '10', 'Unlicensed',
        '97', 'Unlicensed') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_crash_unit, tmp_crashes, rc_crash
where &var_condition
and unit_part_number is not null
and unit_ltyp_code in ('01','02','03','04','05','06','07','08','09','10','97')
and unit_untp_code in ('01','02','20','03','04','40','05','06','60','64','07')
--motor vehicles
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
decode(unit_ltyp_code,
    '01', 'a',
    '02', 'b',
    '03', 'c',
    '05', 'd',
    '09', 'e',
    '04', 'd',
    '06', 'd',
    '07', 'd',
    '08', 'f',
    '10', 'd',
    '97', 'd') ,
decode(unit_ltyp_code,
    '01', 'Open',
    '02', 'Provisional',
    '03', 'Learner',
    '05', 'Unlicensed',
```

Released under FOI - DTMR

```
1395        '09', 'Restricted',
1396        '04', 'Unlicensed',
1397        '06', 'Unlicensed',
1398        '07', 'Unlicensed',
1399        '08', 'Non-Australian licence',
1400        '10', 'Unlicensed',
1401        '97', 'Unlicensed' )
1402    order by
1403        decode(unit_ltyp_code,
1404            '01', 'a',
1405            '02', 'b',
1406            '03', 'c',
1407            '05', 'd',
1408            '09', 'e',
1409            '04', 'd',
1410            '06', 'd',
1411            '07', 'd',
1412            '08', 'f',
1413            '10', 'd',
1414            '97', 'd')
1415    /
1416
1417
1418    /*
        ================================================================================
        */
1419
1420
1421
1422    set embedded on
1423    set heading on
1424
1425    column cnpl noprint
1426    column chead format a50 heading "Controller - Licence Type Detail (known)"
1427
1428    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1429
1430
1431    --01    Open
1432    --02    Provisional
1433    --03    Learner
1434    --04    Never held a licence
1435    --05    Inappropriate Class
1436    --06    Cancelled; disqualified or suspended
1437    --07    Expired
1438    --08    Not licenced Australia
1439    --09    Restricted licence
1440    --10    Unlicensed
1441    --98    Not known
1442    --99    Not applicable
1443
1444
1445
1446    select
1447        decode(unit_ltyp_code,
1448            '01', 'Open',
1449            '02', 'Provisional',
1450            '03', 'Learner',
1451            '05', 'Inappropriate Class',
1452            '09', 'Restricted licence',
1453            '04', 'Never held a licence',
1454            '06', 'Cancelled disqualified or suspended',
1455            '07', 'Expired',
1456            '08', 'Non-Australian licence',
1457            '10', 'Unlicensed',
1458            '97', 'Unlicensed',
1459            '98', 'Not known',
1460            '99', 'Not applicable') chead,
1461    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1462    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
```

Released under RTI - DTMR

```
1463    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1464    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1465    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1466    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1467    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1468    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1469    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1470    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1471    count(cras_number) cTotal
1472    from rc_crash_unit, tmp_crashes, rc_crash
1473    where &var_condition
1474    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
1475    and unit_part_number is not null
1476    and unit_ltyp_code in ('01','02','03','04','05','06','07','08','09','10','97')
1477    and unit_untp_code in ('01','02','20','03','04','40','05','06','60','64','07')
        --motor vehicles
1478    and cras_number = unit_cras_number
1479    and cras_date <= to_date('&var_end_1_date')
1480    and cras_date >= to_date('&var_start_1_date')
1481    and sub_cras_number = cras_number
1482    group by
1483        decode(unit_ltyp_code,
1484            '01', 'a',
1485            '02', 'b',
1486            '03', 'c',
1487            '05', 'd',
1488            '09', 'e',
1489            '04', 'd',
1490            '06', 'd',
1491            '07', 'd',
1492            '08', 'f',
1493            '10', 'd',
1494            '97', 'd'),
1495        decode(unit_ltyp_code,
1496            '01', 'Open',
1497            '02', 'Provisional',
1498            '03', 'Learner',
1499            '05', 'Inappropriate Class',
1500            '09', 'Restricted licence',
1501            '04', 'Never held a licence',
1502            '06', 'Cancelled disqualified or suspended',
1503            '07', 'Expired',
1504            '08', 'Non-Australian licence',
1505            '10', 'Unlicensed',
1506            '97', 'Unlicensed',
1507            '98', 'Not known',
1508            '99', 'Not applicable')
1509    order by
1510        decode(unit_ltyp_code,
1511            '01', 'a',
1512            '02', 'b',
1513            '03', 'c',
1514            '05', 'd',
1515            '09', 'e',
1516            '04', 'd',
1517            '06', 'd',
1518            '07', 'd',
1519            '08', 'f',
1520            '10', 'd',
1521            '97', 'd')
1522    /
1523
1524
1525    /*
    ================================================================================
```

Released under RTI - DTMR

```
*/


set embedded on
set heading on

column cnpl noprint
column chead format a50 heading "Controller - Unlicensed"

compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report

select
    decode(unit_untp_code,
        '01', 'Car/Station wagon', '02', 'Utility/Panel van',
        '03', 'Rigid truck',       '04', 'Articulated truck', '40', 'Road
        Train/B-double/Triple',
        '05', 'Bus/Coach',
        '06', 'Motorcycle', '60', 'Moped', '64', 'Converted bicycle - engine',
        '07', 'Special purpose vehicle',
        '08', 'Towed device',
        '09', 'Bicycle', '61', 'EPAC compliant', '62', 'EPAC non-compliant', '63',
        'Converted bicycle - electric',
        '90', 'Personal mobility device', '91', 'Personal mobility device
        non-compliant',
        '10', 'Pedestrian', '11', 'Pedestrian',
        '15', 'Railway rolling stock',
        'Other') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_crash_unit, tmp_crashes, rc_crash
where &var_condition
and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
and unit_part_number is not null
and unit_ltyp_code in ('04','05','06','07','10', '97')
and unit_untp_code in ('01','02','20','03','04','40','05','06','60','64','07')
--motor vehicles
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    case
        when unit_untp_code in ('01','02','20','03','04','05','06','64','07') then
        to_number(unit_untp_code) * 10
        when unit_untp_code in ('40','60') then to_number(unit_untp_code) + 1
        else 9999
    end,
    decode(unit_untp_code,
        '01', 'Car/Station wagon', '02', 'Utility/Panel van',
        '03', 'Rigid truck',       '04', 'Articulated truck', '40', 'Road
        Train/B-double/Triple',
        '05', 'Bus/Coach',
        '06', 'Motorcycle', '60', 'Moped', '64', 'Converted bicycle - engine',
```

Released under RTI - DTMR

```
1581            '07', 'Special purpose vehicle',
1582            '08', 'Towed device',
1583            '09', 'Bicycle', '61', 'EPAC compliant', '62', 'EPAC non-compliant', '63',
                'Converted bicycle - electric',
1584            '90', 'Personal mobility device', '91', 'Personal mobility device
                non-compliant',
1585            '10', 'Pedestrian', '11', 'Pedestrian',
1586            '15', 'Railway rolling stock',
1587            'Other')
1588    order by
1589        case
1590            when unit_untp_code in ('01','02','20','03','04','05','06','64','07') then
                to_number(unit_untp_code) * 10
1591            when unit_untp_code in ('40','60') then to_number(unit_untp_code) + 1
1592            else 9999
1593        end
1594    /
1595
1596
1597
1598
1599    /*
        ================================================================================
        */
1600
1601    set embedded on
1602    set heading on
1603
1604    column cnpl noprint
1605    column chead format a50 heading "Controller - State Licensed In (known)"
1606
1607    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1608
1609    select
1610        decode(unit_state_licenced_in, 'O\S', 'OS', unit_state_licenced_in) chead,
1611    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1612    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1613    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1614    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1615    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1616    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1617    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1618    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1619    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1620    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1621    count(cras_number) cTotal
1622    from rc_crash_unit, tmp_crashes, rc_crash
1623    where &var_condition
1624    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
1625    and unit_part_number is not null
1626    and unit_state_licenced_in <> 'UNK'
1627    and unit_ltyp_code <> '99'
1628    and unit_untp_code in ('01','02','20','03','04','40','05','06','60','64','07')
        --motor vehicles
1629    and cras_number = unit_cras_number
1630    and cras_date <= to_date('&var_end_1_date')
1631    and cras_date >= to_date('&var_start_1_date')
1632    and sub_cras_number = cras_number
1633    group by decode(unit_state_licenced_in, 'O\S', 'OS', unit_state_licenced_in)
1634    order by decode(unit_state_licenced_in, 'O\S', 'OS', unit_state_licenced_in)
1635    /
1636
```

Released under RTI - DTMR

```
1637
1638
1639    /*
        ================================================================================
        */
1640
1641
1642    set embedded on
1643    set heading on
1644
1645    column cnpl noprint
1646    column chead format a35 heading "Driver / Rider - BAC"
1647
1648    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1649
1650
1651    select
1652        case
1653            when unit_part_number is null then 'Not Applicable'
1654            when unit_untp_code in ('13','14') then 'Not Applicable'
1655            ------------------------------------------------------------------------
1656            when unit_blood_alcohol = 0 then '0.00'
1657            when unit_blood_alcohol <= 4 then '0.01 - 0.04'
1658            when unit_blood_alcohol <= 9 then '0.05 - 0.09'
1659            when unit_blood_alcohol <= 14 then '0.10 - 0.14'
1660            when unit_blood_alcohol <= 24 then '0.15 - 0.24'
1661            when unit_blood_alcohol <= 89 then '0.25 and over'
1662            ------------------------------------------------------------------------
1663            when unit_blood_alcohol in (90,91,98) then 'Not tested'
1664            when unit_blood_alcohol in (92) then 'Roadside test - Under'
1665            when unit_blood_alcohol in (93) then 'Waiting result'
1666            when unit_blood_alcohol in (94) then '0.00'
1667            when unit_blood_alcohol in (95) then 'Refused test'
1668            when unit_blood_alcohol in (99) then 'Not required'
1669            else 'Unknown'
1670        end chead,
1671    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1672    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1673    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1674    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1675    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1676    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1677    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1678    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1679    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1680    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1681    count(cras_number) cTotal
1682    from rc_crash_unit, tmp_crashes, rc_crash
1683    where unit_untp_code in ('01', '02', '20', '03', '04', '40', '05', '06', '60', '64',
        '07')
1684    and unit_part_number is not null
1685    and unit_blood_alcohol not in (96,97)
1686    and &var_condition
1687    and cras_number = unit_cras_number
1688    and cras_date <= to_date('&var_end_1_date')
1689    and cras_date >= to_date('&var_start_1_date')
1690    and sub_cras_number = cras_number
1691    group by
1692        case
1693            when unit_part_number is null then 999
1694            when unit_untp_code in ('13','14') then 999
1695            ------------------------------------------------------------------------
```

Released under RTI - DTMR

```
1696            when unit_blood_alcohol = 0 then 0
1697            when unit_blood_alcohol <= 4 then 4
1698            when unit_blood_alcohol <= 9 then 9
1699            when unit_blood_alcohol <= 14 then 14
1700            when unit_blood_alcohol <= 24 then 25
1701            when unit_blood_alcohol <= 89 then 89
1702            ------------------------------------------------------------------------
1703            when unit_blood_alcohol in (90,91,98) then 995
1704            when unit_blood_alcohol in (92) then 994
1705            when unit_blood_alcohol in (93) then 996
1706            when unit_blood_alcohol in (94) then 0
1707            when unit_blood_alcohol in (95) then 997
1708            when unit_blood_alcohol in (99) then 998
1709            else 9999
1710        end,
1711        case
1712            when unit_part_number is null then 'Not Applicable'
1713            when unit_untp_code in ('13','14') then 'Not Applicable'
1714            ------------------------------------------------------------------------
1715            when unit_blood_alcohol = 0 then '0.00'
1716            when unit_blood_alcohol <= 4 then '0.01 - 0.04'
1717            when unit_blood_alcohol <= 9 then '0.05 - 0.09'
1718            when unit_blood_alcohol <= 14 then '0.10 - 0.14'
1719            when unit_blood_alcohol <= 24 then '0.15 - 0.24'
1720            when unit_blood_alcohol <= 89 then '0.25 and over'
1721            ------------------------------------------------------------------------
1722            when unit_blood_alcohol in (90,91,98) then 'Not tested'
1723            when unit_blood_alcohol in (92) then 'Roadside test - Under'
1724            when unit_blood_alcohol in (93) then 'Waiting result'
1725            when unit_blood_alcohol in (94) then '0.00'
1726            when unit_blood_alcohol in (95) then 'Refused test'
1727            when unit_blood_alcohol in (99) then 'Not required'
1728            else 'Unknown'
1729        end
1730    order by
1731        case
1732            when unit_part_number is null then 999
1733            when unit_untp_code in ('13','14') then 999
1734            ------------------------------------------------------------------------
1735            when unit_blood_alcohol = 0 then 0
1736            when unit_blood_alcohol <= 4 then 4
1737            when unit_blood_alcohol <= 9 then 9
1738            when unit_blood_alcohol <= 14 then 14
1739            when unit_blood_alcohol <= 24 then 25
1740            when unit_blood_alcohol <= 89 then 89
1741            ------------------------------------------------------------------------
1742            when unit_blood_alcohol in (90,91,98) then 995
1743            when unit_blood_alcohol in (92) then 994
1744            when unit_blood_alcohol in (93) then 996
1745            when unit_blood_alcohol in (94) then 0
1746            when unit_blood_alcohol in (95) then 997
1747            when unit_blood_alcohol in (99) then 998
1748            else 9999
1749        end
1750    /
1751
1752
1753
1754
1755    /*
        ================================================================================
        */
1756
1757
1758    set embedded on
1759    set heading on
1760
1761    column cnpl noprint
1762    column chead format a35 heading "Pedestrian - BAC"
1763
1764    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1765
```

Released under FOI - DTMR

```
1766
1767    select
1768        case
1769            when unit_part_number is null then 'Not applicable'
1770            when unit_untp_code in ('13','14') then 'Not applicable'
1771            ------------------------------------------------------------------------
1772            when unit_blood_alcohol = 0 then '0.00'
1773            when unit_blood_alcohol <= 4 then '0.01 - 0.04'
1774            when unit_blood_alcohol <= 9 then '0.05 - 0.09'
1775            when unit_blood_alcohol <= 14 then '0.10 - 0.14'
1776            when unit_blood_alcohol <= 24 then '0.15 - 0.24'
1777            when unit_blood_alcohol <= 89 then '0.25 and over'
1778            ------------------------------------------------------------------------
1779            when unit_blood_alcohol in (90,91,98) then 'Not tested'
1780            when unit_blood_alcohol in (92) then 'Roadside test - Under'
1781            when unit_blood_alcohol in (93) then 'Waiting result'
1782            when unit_blood_alcohol in (94) then '0.00'
1783            when unit_blood_alcohol in (95) then 'Refused test'
1784            when unit_blood_alcohol in (99) then 'Not required'
1785            else 'Unknown'
1786        end chead,
1787    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1788    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1789    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1790    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1791    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1792    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1793    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1794    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1795    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1796    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1797    count(cras_number) cTotal
1798    from rc_crash_unit, tmp_crashes, rc_crash
1799    where unit_untp_code in ('10','11')
1800    and &var_condition
1801    and cras_number = unit_cras_number
1802    and cras_date <= to_date('&var_end_1_date')
1803    and cras_date >= to_date('&var_start_1_date')
1804    and sub_cras_number = cras_number
1805    group by
1806        case
1807            when unit_part_number is null then 999
1808            when unit_untp_code in ('13','14') then 999
1809            ------------------------------------------------------------------------
1810            when unit_blood_alcohol = 0 then 0
1811            when unit_blood_alcohol <= 4 then 4
1812            when unit_blood_alcohol <= 9 then 9
1813            when unit_blood_alcohol <= 14 then 14
1814            when unit_blood_alcohol <= 24 then 25
1815            when unit_blood_alcohol <= 89 then 89
1816            ------------------------------------------------------------------------
1817            when unit_blood_alcohol in (90,91,98) then 995
1818            when unit_blood_alcohol in (92) then 994
1819            when unit_blood_alcohol in (93) then 996
1820            when unit_blood_alcohol in (94) then 0
1821            when unit_blood_alcohol in (95) then 997
1822            when unit_blood_alcohol in (99) then 998
1823            else 9999
1824        end,
1825        case
1826            when unit_part_number is null then 'Not applicable'
1827            when unit_untp_code in ('13','14') then 'Not applicable'
1828            ------------------------------------------------------------------------
```

Released under FOI to TMR

```
1829            when unit_blood_alcohol = 0 then '0.00'
1830            when unit_blood_alcohol <= 4 then '0.01 - 0.04'
1831            when unit_blood_alcohol <= 9 then '0.05 - 0.09'
1832            when unit_blood_alcohol <= 14 then '0.10 - 0.14'
1833            when unit_blood_alcohol <= 24 then '0.15 - 0.24'
1834            when unit_blood_alcohol <= 89 then '0.25 and over'
1835            ------------------------------------------------------------------------
1836            when unit_blood_alcohol in (90,91,98) then 'Not tested'
1837            when unit_blood_alcohol in (92) then 'Roadside test - Under'
1838            when unit_blood_alcohol in (93) then 'Waiting result'
1839            when unit_blood_alcohol in (94) then '0.00'
1840            when unit_blood_alcohol in (95) then 'Refused test'
1841            when unit_blood_alcohol in (99) then 'Not required'
1842            else 'Unknown'
1843        end
1844    order by
1845        case
1846            when unit_part_number is null then 999
1847            when unit_untp_code in ('13','14') then 999
1848            ------------------------------------------------------------------------
1849            when unit_blood_alcohol = 0 then 0
1850            when unit_blood_alcohol <= 4 then 4
1851            when unit_blood_alcohol <= 9 then 9
1852            when unit_blood_alcohol <= 14 then 14
1853            when unit_blood_alcohol <= 24 then 25
1854            when unit_blood_alcohol <= 89 then 89
1855            ------------------------------------------------------------------------
1856            when unit_blood_alcohol in (90,91,98) then 995
1857            when unit_blood_alcohol in (92) then 994
1858            when unit_blood_alcohol in (93) then 996
1859            when unit_blood_alcohol in (94) then 0
1860            when unit_blood_alcohol in (95) then 997
1861            when unit_blood_alcohol in (99) then 998
1862            else 9999
1863        end
1864    /
1865
1866
1867
1868    /*
        ================================================================================
        */
1869
1870    /*
1871    set embedded on
1872    set heading on
1873
1874    column cnpl noprint
1875    column chead format a80 heading "Driver / Rider - Drug Results"
1876
1877    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
        cyear10 cTotal on report
1878
1879
1880    select
1881        DRUG_result_DESC chead,
1882        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1883        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1884        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1885        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1886        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1887        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1888        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1889        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1890        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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Released under RTI - DTMR

```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1891    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1892    count(cras_number) cTotal
1893  from
1894      tmp_crashes
1895      inner join rc_crash on sub_cras_number = cras_number
1896      inner join rc_crash_unit on cras_number = unit_cras_number
1897      --
1898      inner join rc_drug_results on UNIT_DRUG_RESULT_CODE = drug_result_code
1899  where
1900      unit_untp_code in ('01', '02', '03', '04', '40', '05', '06', '60', '07')
1901      and unit_part_number is not null
1902      and drug_result_code not in ('98')
1903      and &var_condition
1904      and cras_date <= to_date('&var_end_1_date')
1905      and cras_date >= to_date('&var_start_1_date')
1906  group by
1907      DRUG_result_ORDER, DRUG_result_DESC
1908  order by
1909      DRUG_result_ORDER, DRUG_result_DESC
1910  ;
1911  */
1912
1913  /*
      ================================================================================
      */
1914
1915  break on report skip 2
1916
1917  column cnpl noprint
1918  column chead format a80 heading "Driver / Rider - Drug result for drug drivers
      (known)"
1919
1920  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
1921
1922  select
1923      drug_status cHead,
1924      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , unit_cras_number * 100
        + unit_unit)) cyear1,
1925      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , unit_cras_number * 100
        + unit_unit)) cyear2,
1926      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , unit_cras_number * 100
        + unit_unit)) cyear3,
1927      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , unit_cras_number * 100
        + unit_unit)) cyear4,
1928      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , unit_cras_number * 100
        + unit_unit)) cyear5,
1929      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , unit_cras_number * 100
        + unit_unit)) cyear6,
1930      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , unit_cras_number * 100
        + unit_unit)) cyear7,
1931      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , unit_cras_number * 100
        + unit_unit)) cyear8,
1932      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , unit_cras_number * 100
        + unit_unit)) cyear9,
1933      count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
         to_number(to_char(to_date('&var_end_1_date'),'YYYY'))   , unit_cras_number * 100
        + unit_unit)) cyear10,
1934      count(distinct unit_cras_number * 100 + unit_unit) cTotal
1935  from
1936      tmp_crashes
1937      inner join rc_crash on sub_cras_number = cras_number
```

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```
1938        inner join rc_crash_unit on cras_number = unit_cras_number
1939        inner join DataAnalysis.rc_crash_unit_drug_test on cras_number = undr_cras_number
            and unit_unit = undr_unit and undr_test_priority=1
1940    where
1941        unit_untp_code in ('01', '02', '03', '04', '40', '05', '06', '60', '64', '07')
1942        and unit_part_number is not null
1943        and &var_condition
1944        and cras_date between to_date('&var_start_1_date') and to_date('&var_end_1_date')
1945        and exists
1946        (
1947            select null
1948            from rc_contributing_circumstance
1949            where circ_cras_number = unit_cras_number
1950                and circ_unit = unit_unit
1951                and circ_cirt_code in ('427')
1952        )
1953    group by
1954        drug_status
1955    order by
1956        1
1957    ;
1958
1959
1960    /*
        ================================================================================
        */
1961
1962    break on report skip 2
1963
1964    set embedded on
1965    set heading on
1966
1967    column cnpl noprint
1968    column chead format a80 heading "Driver / Rider - Drugs detected for drug drivers
        (known)"
1969
1970    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1971    clear break
1972
1973    select
1974        drug_desc chead,
1975        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , unit_cras_number * 100
            + unit_unit)) cyear1,
1976        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , unit_cras_number * 100
            + unit_unit)) cyear2,
1977        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , unit_cras_number * 100
            + unit_unit)) cyear3,
1978        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , unit_cras_number * 100
            + unit_unit)) cyear4,
1979        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , unit_cras_number * 100
            + unit_unit)) cyear5,
1980        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , unit_cras_number * 100
            + unit_unit)) cyear6,
1981        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , unit_cras_number * 100
            + unit_unit)) cyear7,
1982        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , unit_cras_number * 100
            + unit_unit)) cyear8,
1983        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , unit_cras_number * 100
            + unit_unit)) cyear9,
1984        count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
             to_number(to_char(to_date('&var_end_1_date'),'YYYY'))   , unit_cras_number * 100
            + unit_unit)) cyear10,
1985        count(distinct unit_cras_number * 100 + unit_unit) cTotal
```

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```
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
    inner join DataAnalysis.rc_crash_unit_drug_test on cras_number = undr_cras_number
    and unit_unit = undr_unit and undr_test_priority=1
where
    unit_untp_code in ('01', '02', '03', '04', '40', '05', '06', '60', '64', '07')
    and unit_part_number is not null
    and &var_condition
    and cras_date between to_date('&var_start_1_date') and to_date('&var_end_1_date')
    and exists
    (
        select null
        from rc_contributing_circumstance
        where circ_cras_number = unit_Cras_number
            and circ_unit = unit_unit
            and circ_cirt_code in ('427')
    )
    and drug_code not in ('98','99')
group by
    drug_order, drug_desc
order by
    drug_order, drug_desc
;


set embedded on
clear break
set heading off

select '    ------  ------  ------  ------ -----  ------  ------  ------  ------
------  -------' from dual;


select
    'Total Controllers' chead,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , unit_cras_number * 100
    + unit_unit)) cyear1,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , unit_cras_number * 100
    + unit_unit)) cyear2,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , unit_cras_number * 100
    + unit_unit)) cyear3,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , unit_cras_number * 100
    + unit_unit)) cyear4,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , unit_cras_number * 100
    + unit_unit)) cyear5,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , unit_cras_number * 100
    + unit_unit)) cyear6,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , unit_cras_number * 100
    + unit_unit)) cyear7,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , unit_cras_number * 100
    + unit_unit)) cyear8,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , unit_cras_number * 100
    + unit_unit)) cyear9,
    count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))   , unit_cras_number * 100
    + unit_unit)) cyear10,
    count(distinct unit_cras_number * 100 + unit_unit) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
    inner join DataAnalysis.rc_crash_unit_drug_test on cras_number = undr_cras_number
```

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```
        and unit_unit = undr_unit and undr_test_priority=1
2037    where
2038        unit_untp_code in ('01', '02', '03', '04', '40', '05', '06', '60', '64', '07')
2039        and unit_part_number is not null
2040        and &var_condition
2041        and cras_date between to_date('&var_start_1_date') and to_date('&var_end_1_date')
2042        and exists
2043        (
2044            select null
2045            from rc_contributing_circumstance
2046            where circ_cras_number = unit_Cras_number
2047                and circ_unit = unit_unit
2048                and circ_cirt_code in ('427')
2049        )
2050        and drug_code not in ('98','99')
2051    ;
2052
2053    select '' from dual;
2054    select '' from dual;
2055
2056
2057
2058    /*
        ================================================================================
        */
2059
2060    break on report skip 2
2061
2062    set embedded on
2063    set heading on
2064
2065    column cnpl noprint
2066    column chead format a80 heading "Driver / Rider - Drug drivers by detected drug
        counts (known)"
2067
2068    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
2069
2070    select
2071        to_char(drug_count) chead,
2072        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , unit_cras_number))
        cyear1,
2073        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , unit_cras_number))
        cyear2,
2074        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , unit_cras_number))
        cyear3,
2075        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , unit_cras_number))
        cyear4,
2076        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , unit_cras_number))
        cyear5,
2077        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , unit_cras_number))
        cyear6,
2078        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , unit_cras_number))
        cyear7,
2079        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , unit_cras_number))
        cyear8,
2080        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , unit_cras_number))
        cyear9,
2081        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))   , unit_cras_number))
        cyear10,
2082        count(unit_cras_number) cTotal
2083    from
2084    (
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```
2085        select
2086            unit_cras_number, unit_unit, cras_date, count(distinct drug_code) drug_count
2087        from
2088            tmp_crashes
2089            inner join rc_crash on sub_cras_number = cras_number
2090            inner join rc_crash_unit on cras_number = unit_cras_number
2091            inner join DataAnalysis.rc_crash_unit_drug_test on cras_number =
                undr_cras_number and unit_unit = undr_unit and undr_test_priority=1
2092        where
2093            unit_untp_code in ('01', '02', '03', '04', '40', '05', '06', '60', '64', '07')
2094            and unit_part_number is not null
2095            and &var_condition
2096            and cras_date between to_date('&var_start_1_date') and to_date(
                '&var_end_1_date')
2097            and exists
2098            (
2099                select null
2100                from rc_contributing_circumstance
2101                where circ_cras_number = unit_Cras_number
2102                    and circ_unit = unit_unit
2103                    and circ_cirt_code in ('427')
2104            )
2105            and drug_code not in ('98','99')
2106        group by
2107            unit_cras_number, unit_unit, cras_date
2108    )
2109    group by
2110        drug_count
2111    order by
2112        drug_count
2113    ;
2114
2115
2116
2117    /*
        ================================================================================
        */
2118
2119    set embedded on
2120
2121    column chead format a70 heading "Controller - Animals Hit (known)"
2122    break on report skip 2
2123    clear compute
2124
2125    with
2126        data_ as
2127        (
2128            select
2129                group_id() group_order,
2130                least(grouping_id(animal_order, animal_desc), 1) is_total,
2131                --
2132                case
2133                    when grouping_id(animal_order,  animal_desc) = 0 then animal_desc
2134                    when group_id() = 1 then 'Total'
2135                end chead,
2136                animal_order corder,
2137                --
2138                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                    cras_number * 100 + unit_unit)) cyear1,
2139                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                    cras_number * 100 + unit_unit)) cyear2,
2140                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                    cras_number * 100 + unit_unit)) cyear3,
2141                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                    cras_number * 100 + unit_unit)) cyear4,
2142                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                    cras_number * 100 + unit_unit)) cyear5,
2143                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
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                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
                cras_number * 100 + unit_unit)) cyear6,
2144            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                cras_number * 100 + unit_unit)) cyear7,
2145            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
                cras_number * 100 + unit_unit)) cyear8,
2146            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
                cras_number * 100 + unit_unit)) cyear9,
2147            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))    ,
                cras_number * 100 + unit_unit)) cyear10,
2148            count(distinct cras_number * 100 + unit_unit) cTotal
2149        from
2150            tmp_crashes
2151            inner join rc_crash on sub_cras_number = cras_number
2152            inner join rc_crash_unit on cras_number = unit_cras_number
2153            --
2154            inner join rc_crash_hit_animals on hita_cras_number = unit_cras_number and
                 hita_unit = unit_unit
2155            inner join rc_animal_types on hita_animal_code = animal_code
2156        where &var_condition
2157            and cras_date between to_date('&var_start_1_date') and to_date(
                '&var_end_1_date')
2158        group by
2159            grouping sets ((animal_order, animal_desc), (), ())
2160    )
2161    select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
    cyear9, cyear10, cTotal
2162    from data_
2163    order by group_order, corder
2164 /
2165
2166 /*
    ================================================================================
    */
2167
2168 set embedded on
2169
2170 column chead format a70 heading "Controller - Objects Hit (known)"
2171 break on report skip 2
2172 clear compute
2173
2174 with
2175     data_ as
2176     (
2177         select
2178             group_id() group_order,
2179             least(grouping_id(object_order, object_desc), 1) is_total,
2180             --
2181             case
2182                 when grouping_id(object_order,  object_desc) = 0 then object_desc
2183                 when group_id() = 1 then 'Total'
2184             end chead,
2185             object_order corder,
2186             --
2187             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                cras_number * 100 + unit_unit)) cyear1,
2188            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                cras_number * 100 + unit_unit)) cyear2,
2189            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                cras_number * 100 + unit_unit)) cyear3,
2190            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                cras_number * 100 + unit_unit)) cyear4,
2191            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                cras_number * 100 + unit_unit)) cyear5,
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2192            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
                cras_number * 100 + unit_unit)) cyear6,
2193            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                cras_number * 100 + unit_unit)) cyear7,
2194            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
                cras_number * 100 + unit_unit)) cyear8,
2195            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
                cras_number * 100 + unit_unit)) cyear9,
2196            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))    ,
                cras_number * 100 + unit_unit)) cyear10,
2197            count(distinct cras_number * 100 + unit_unit) cTotal
2198        from
2199            tmp_crashes
2200            inner join rc_crash on sub_cras_number = cras_number
2201            inner join rc_crash_unit on cras_number = unit_cras_number
2202            --
2203            inner join rc_crash_hit_objects on hito_cras_number = cras_number
2204            inner join rcmain.rc_object_types on hito_object_code = object_code
2205        where &var_condition
2206            and cras_date between to_date('&var_start_1_date') and to_date(
                '&var_end_1_date')
2207        group by
2208            grouping sets ((object_order, object_desc), (), ())
2209    )
2210    select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
    cyear9, cyear10, cTotal
2211    from data_
2212    order by group_order, corder
2213  /
2214
2215
2216  --
    ================================================================================
2217
2218
2219  set embedded on
2220
2221  column chead format a70 heading "Controller - Cross Median (known)"
2222
2223  break on report skip 2
2224  clear compute
2225
2226
2227  with
2228      data_ as
2229      (
2230          select
2231              group_id() group_order,
2232              least(grouping_id(median_order, median_desc), 1) is_total,
2233              --
2234              case
2235                  when grouping_id(median_order,  median_desc) = 0 then median_desc
2236                  when group_id() = 1 then 'Total'
2237              end chead,
2238              median_order corder,
2239              --
2240              count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                cras_number * 100 + unit_unit)) cyear1,
2241              count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                cras_number * 100 + unit_unit)) cyear2,
2242              count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                cras_number * 100 + unit_unit)) cyear3,
2243              count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                cras_number * 100 + unit_unit)) cyear4,
```

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```
2244            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                cras_number * 100 + unit_unit)) cyear5,
2245            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
                cras_number * 100 + unit_unit)) cyear6,
2246            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                cras_number * 100 + unit_unit)) cyear7,
2247            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
                cras_number * 100 + unit_unit)) cyear8,
2248            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
                cras_number * 100 + unit_unit)) cyear9,
2249            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))    ,
                cras_number * 100 + unit_unit)) cyear10,
2250            count(distinct cras_number * 100 + unit_unit) cTotal
2251        from
2252            tmp_crashes
2253            inner join rc_crash on sub_cras_number = cras_number
2254            inner join rc_crash_unit on cras_number = unit_cras_number
2255            --
2256            inner join rc_crash_cross_medians on crsm_cras_number = cras_number
2257            inner join rc_median_types on crsm_median_code = median_code
2258        where &var_condition
2259            and cras_date between to_date('&var_start_1_date') and to_date(
                '&var_end_1_date')
2260        group by
2261            grouping sets ((median_order, median_desc), (), ())
2262    )
2263    select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
    cyear9, cyear10, cTotal
2264    from data_
2265    order by group_order, corder
2266 /
2267
2268
2269
2270 /*
    ================================================================================
    */
2271
2272 break on report skip 2
2273
2274
2275 set embedded on
2276 set heading on
2277
2278 column chead format a30 heading "Controller - Contributing factors"
2279 compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
2280 clear break
2281
2282 select
2283    'Alcohol/drug related controllers' chead,
2284    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2285    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2286    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2287    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2288    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2289    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2290    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2291    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
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```
2292        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2293        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2294        count(cras_number) cTotal
2295    from
2296        tmp_crashes
2297        inner join rc_crash on sub_cras_number = cras_number
2298        inner join rc_crash_unit on cras_number = unit_cras_number
2299    where
2300        exists
2301        (
2302            select 'r'
2303            from rc_contributing_circumstance
2304            where
2305                circ_cirt_code in ('419', '420', '427')
2306                and unit_cras_number = circ_cras_number and circ_unit = unit_unit
2307        )
2308        ------------------------------------------------------------------------
2309        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2310        and unit_part_number is not null
2311        and &var_condition
2312        and cras_date <= to_date('&var_end_1_date')
2313        and cras_date >= to_date('&var_start_1_date')
2314    /
2315
2316    /* ================================================================================
    */
2317
2318    set embedded on
2319    clear break
2320    set heading off
2321
2322
2323
2324    select
2325        'Drink drivers/riders' chead,
2326        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2327        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2328        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2329        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2330        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2331        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2332        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2333        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2334        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2335        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2336        count(cras_number) cTotal
2337    from
2338        tmp_crashes
2339        inner join rc_crash on sub_cras_number = cras_number
2340        inner join rc_crash_unit on cras_number = unit_cras_number
2341    where
2342        exists
2343        (
2344            select 'r'
2345            from
2346                rc_contributing_circumstance
2347            where
2348                circ_cirt_code in ('420')
2349                and unit_cras_number = circ_cras_number and circ_unit = unit_unit
2350        )
2351        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
```

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```
2352        ------------------------------------------------------------------------
2353        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2354        and unit_part_number is not null
2355        and &var_condition
2356        and cras_date <= to_date('&var_end_1_date')
2357        and cras_date >= to_date('&var_start_1_date')
2358    /
2359
2360
2361    /* ================================================================================
    */
2362
2363    set embedded on
2364    clear break
2365    set heading off
2366
2367
2368
2369    select
2370        'Drug drivers/riders' chead,
2371        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2372        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2373        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2374        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2375        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2376        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2377        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2378        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2379        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2380        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2381        count(cras_number) cTotal
2382    from
2383        tmp_crashes
2384        inner join rc_crash on sub_cras_number = cras_number
2385        inner join rc_crash_unit on cras_number = unit_cras_number
2386    where
2387        exists
2388        (
2389            select 'r'
2390            from
2391                rc_contributing_circumstance
2392            where
2393                circ_cirt_code in ('427')
2394                and unit_cras_number = circ_cras_number and circ_unit = unit_unit
2395        )
2396        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2397        ------------------------------------------------------------------------
2398        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2399        and unit_part_number is not null
2400        and &var_condition
2401        and cras_date <= to_date('&var_end_1_date')
2402        and cras_date >= to_date('&var_start_1_date')
2403    /
2404
2405
2406
2407    /* ================================================================================
    */
2408
2409    set embedded on
2410    clear break
2411    set heading off
2412
```

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```
2413
2414
2415    select
2416        'Alcohol impaired pedestrians' chead,
2417        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2418        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2419        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2420        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2421        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2422        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2423        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2424        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2425        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2426        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2427        count(cras_number) cTotal
2428    from
2429        tmp_crashes
2430        inner join rc_crash on sub_cras_number = cras_number
2431        inner join rc_crash_unit on cras_number = unit_cras_number
2432    where
2433        exists
2434        (
2435            select 'r'
2436            from
2437                rc_contributing_circumstance
2438            where
2439                circ_cirt_code in ('419','420')
2440                and unit_cras_number = circ_cras_number and unit_unit = circ_unit
2441        )
2442        and unit_untp_code in ('10','11')
2443        ------------------------------------------------------------------------
2444        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2445        and unit_part_number is not null
2446        and &var_condition
2447        and cras_date <= to_date('&var_end_1_date')
2448        and cras_date >= to_date('&var_start_1_date')
2449    /
2450
2451
2452
2453    /* ============================================================================
    */
2454
2455    set embedded on
2456
2457
2458    select
2459        'Speeding drivers/riders' chead,
2460        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2461        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2462        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2463        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2464        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2465        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2466        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2467        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2468    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2469    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2470    count(cras_number) cTotal
2471  from
2472      tmp_crashes
2473      inner join rc_crash on sub_cras_number = cras_number
2474      inner join rc_crash_unit on cras_number = unit_cras_number
2475  where
2476      exists
2477      (
2478          select 'r'
2479          from
2480              rc_contributing_circumstance
2481          where
2482              circ_cirt_code in ('401','700')
2483              and circ_cras_number = unit_cras_number and circ_unit = unit_unit
2484      )
2485      and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2486      ------------------------------------------------------------------------
2487      and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2488      and unit_part_number is not null
2489      and &var_condition
2490      and cras_date <= to_date('&var_end_1_date')
2491      and cras_date >= to_date('&var_start_1_date')
2492  /
2493
2494
2495
2496  /* ============================================================================
    */
2497
2498  set embedded on
2499  clear break
2500  set heading off
2501
2502
2503
2504  select
2505      'Fatigue related drivers/riders' chead,
2506      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2507      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2508      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2509      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2510      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2511      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2512      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2513      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2514      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2515      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2516      count(cras_number) cTotal
2517  from
2518      tmp_crashes
2519      inner join rc_crash on sub_cras_number = cras_number
2520      inner join rc_crash_unit on cras_number = unit_cras_number
2521  where
2522      (
2523          exists
2524          (
2525              select 'x'
2526              from
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```
2527                rc_contributing_circumstance
2528            where
2529                unit_cras_number = circ_cras_number and unit_unit = circ_unit
2530                and circ_cirt_code in ('603')
                                                                        -- fatigue
2531                and unit_untp_code in ('01','02','03','04','40','05','06','60','64',
                    '07')                   -- drivers and riders
2532                and unit_cras_number = cras_number
2533                and unit_unit = circ_unit
2534        )
2535        or
2536        exists
2537        (
2538            select 'x'
2539            from rc_crash_unit
2540            where
2541                unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                    -- drivers and riders
2542                and cras_cnat_code in ('01','06','07','09')
                                                        -- single vehicle
                    (excluding fall from vehicle)
2543                and cras_speed_limit >= 100
2544                and (
2545                        (to_number(cras_time)>=14 and to_number(cras_time) < 16)
2546                       or (to_number(cras_time)>=22 or to_number(cras_time) < 6)
2547                )
2548                and cras_number = unit_cras_number
2549        )
2550    )
2551    ------------------------------------------------------------------------
2552    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2553    and unit_part_number is not null
2554    and &var_condition
2555    and cras_date <= to_date('&var_end_1_date')
2556    and cras_date >= to_date('&var_start_1_date')
2557 /
2558
2559
2560 /* ============================================================================
    */
2561
2562 set embedded on
2563 clear break
2564 set heading off
2565
2566 select
2567     'Driver fatigued or fell asleep' chead,
2568     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2569     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2570     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2571     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2572     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2573     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2574     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2575     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2576     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2577     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2578     count(cras_number) cTotal
2579 from
2580     tmp_crashes
2581     inner join rc_crash on sub_cras_number = cras_number
2582     inner join rc_crash_unit on cras_number = unit_cras_number
2583 where
```

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```
2584            exists
2585            (
2586                select 'x'
2587                from
2588                    rc_contributing_circumstance
2589                where
2590                    unit_cras_number = circ_cras_number and unit_unit = circ_unit
2591                    and circ_cirt_code in ('603')
                                                                        -- fatigue
2592                    and unit_untp_code in ('01','02','03','04','40','05','06','60','64',
                    '07')                   -- drivers and riders
2593                    and unit_cras_number = cras_number
2594                    and unit_unit = circ_unit
2595            )
2596        ------------------------------------------------------------------------
2597        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2598        and unit_part_number is not null
2599        and &var_condition
2600        and cras_date <= to_date('&var_end_1_date')
2601        and cras_date >= to_date('&var_start_1_date')
2602    /
2603
2604    /* ============================================================================
    */
2605
2606    set embedded on
2607
2608    select
2609        'Distracted/inattentive drivers/riders' chead,
2610        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2611        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2612        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2613        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2614        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2615        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2616        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2617        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2618        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2619        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2620        count(cras_number) cTotal
2621    from
2622        tmp_crashes
2623        inner join rc_crash on sub_cras_number = cras_number
2624        inner join rc_crash_unit on cras_number = unit_cras_number
2625    where
2626        exists
2627        (
2628            select 'r'
2629            from
2630                rc_contributing_circumstance
2631            where
2632                ------------------------------------------------------
2633                circ_cirt_code in ('601','612','411')
2634                ------------------------------------------------------
2635                and sub_cras_number = circ_cras_number and circ_cras_number =
                    unit_cras_number and circ_unit = unit_unit
2636        )
2637        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2638        ------------------------------------------------------------------------
2639        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2640        and unit_part_number is not null
2641        and &var_condition
2642        and cras_date <= to_date('&var_end_1_date')
```

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```
2643        and cras_date >= to_date('&var_start_1_date')
2644    /
2645
2646
2647
2648    /* ================================================================================
        */
2649
2650    set embedded on
2651
2652    select
2653        'Drivers/riders who disobeyed road rules (all)' chead,
2654        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2655        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2656        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2657        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2658        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2659        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2660        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2661        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2662        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2663        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2664        count(cras_number) cTotal
2665    from
2666        tmp_crashes
2667        inner join rc_crash on sub_cras_number = cras_number
2668        inner join rc_crash_unit on cras_number = unit_cras_number
2669    where
2670        exists
2671        (
2672            select 'r'
2673            from
2674                rc_contributing_circumstance
2675            where
2676                ------------------------------------------------------
2677                circ_cirt_code between '401' and '490'
2678                and circ_cirt_code <> '419'                          -- under influence of
                    alc/drug
2679                ------------------------------------------------------
2680                and sub_cras_number = circ_cras_number and circ_cras_number =
                    unit_cras_number and circ_unit = unit_unit
2681        )
2682        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2683        ------------------------------------------------------------------------
2684        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2685        and unit_part_number is not null
2686        and &var_condition
2687        and cras_date <= to_date('&var_end_1_date')
2688        and cras_date >= to_date('&var_start_1_date')
2689    /
2690
2691
2692
2693    /* ================================================================================
        */
2694
2695    set embedded on
2696
2697    select
2698        'Drivers/riders who disobeyed road rules (traffic lights/signs)' chead,
2699        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2700        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2701    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2702    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2703    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2704    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2705    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2706    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2707    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2708    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2709    count(cras_number) cTotal
2710  from
2711      tmp_crashes
2712      inner join rc_crash on sub_cras_number = cras_number
2713      inner join rc_crash_unit on cras_number = unit_cras_number
2714  where
2715      exists
2716      (
2717          select 'r'
2718          from
2719              rc_contributing_circumstance
2720          where
2721              circ_cirt_code between '406' and '408'
2722              and circ_cras_number = unit_cras_number and circ_unit = unit_unit
2723      )
2724      and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2725      ------------------------------------------------------------------------
2726      and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2727      and unit_part_number is not null
2728      and &var_condition
2729      and cras_date <= to_date('&var_end_1_date')
2730      and cras_date >= to_date('&var_start_1_date')
2731  /
2732
2733
2734
2735  /* ============================================================================
     */
2736
2737  set embedded on
2738
2739  select
2740      'Drivers/riders who disobeyed road rules (fail to giveway/stop)' chead,
2741      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2742      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2743      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2744      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2745      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2746      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2747      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2748      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2749      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2750      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2751      count(cras_number) cTotal
2752  from
2753      tmp_crashes
```

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```
2754        inner join rc_crash on sub_cras_number = cras_number
2755        inner join rc_crash_unit on cras_number = unit_cras_number
2756    where
2757        exists
2758        (
2759            select 'r'
2760            from
2761                rc_contributing_circumstance
2762            where
2763                circ_cirt_code between '402' and '405'
2764                and circ_cras_number = unit_cras_number and circ_unit = unit_unit
2765        )
2766        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2767        ------------------------------------------------------------------------
2768        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2769        and unit_part_number is not null
2770        and &var_condition
2771        and cras_date <= to_date('&var_end_1_date')
2772        and cras_date >= to_date('&var_start_1_date')
2773    /
2774
2775
2776
2777    /* ============================================================================
    */
2778
2779    set embedded on
2780
2781    select
2782        'Drivers/riders who disobeyed road rules (other)' chead,
2783        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2784        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2785        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2786        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2787        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2788        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2789        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2790        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2791        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2792        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2793        count(cras_number) cTotal
2794    from
2795        tmp_crashes
2796        inner join rc_crash on sub_cras_number = cras_number
2797        inner join rc_crash_unit on cras_number = unit_cras_number
2798    where
2799        exists
2800        (
2801            select 'r'
2802            from
2803                rc_contributing_circumstance
2804            where
2805                circ_cirt_code between '401' and '490'
2806                and circ_cirt_code not between '402' and '408'
2807                and circ_cirt_code <> '419'
2808                and circ_cras_number = unit_cras_number and circ_unit = unit_unit
2809        )
2810        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2811        ------------------------------------------------------------------------
2812        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2813        and unit_part_number is not null
2814        and &var_condition
2815        and cras_date <= to_date('&var_end_1_date')
```

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```
2816        and cras_date >= to_date('&var_start_1_date')
2817    /
2818
2819
2820
2821    /* ================================================================================
        */
2822
2823    set embedded on
2824
2825    select
2826        'Drivers/riders with controller conditions' chead,
2827        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2828        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2829        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2830        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2831        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2832        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2833        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2834        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2835        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2836        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2837        count(cras_number) cTotal
2838    from
2839        tmp_crashes
2840        inner join rc_crash on sub_cras_number = cras_number
2841        inner join rc_crash_unit on cras_number = unit_cras_number
2842    where
2843        exists
2844        (
2845            select 'r'
2846            from
2847                rc_contributing_circumstance
2848            where
2849                circ_cirt_code in ('601','603','604','606','607','611','612','690','700')
2850                and circ_cras_number = unit_cras_number and circ_unit = unit_unit
2851        )
2852        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
2853        ------------------------------------------------------------------------
2854        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2855        and unit_part_number is not null
2856        and &var_condition
2857        and cras_date <= to_date('&var_end_1_date')
2858        and cras_date >= to_date('&var_start_1_date')
2859    /
2860
2861
2862
2863
2864    /* ================================================================================
        */
2865
2866    set embedded on
2867
2868    select
2869        'Vehicle defects' chead,
2870        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2871        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2872        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2873        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2874    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2875    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2876    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2877    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2878    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2879    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2880    count(cras_number) cTotal
2881  from
2882      tmp_crashes
2883      inner join rc_crash on sub_cras_number = cras_number
2884      inner join rc_crash_unit on cras_number = unit_cras_number
2885  where
2886      exists
2887      (
2888          select 'r'
2889          from
2890              rc_contributing_circumstance
2891          where
2892
                ------------------------------------------------------------------------
                -
2893             circ_cirt_code between '501' and '590'
2894             and circ_cirt_code <> '510'
2895
                ------------------------------------------------------------------------
                -
2896             and circ_cras_number = unit_cras_number and circ_unit = unit_unit
2897      )
2898      -- Not limiting to MV as it could be bicycle, animal conveyance, etc
2899      ------------------------------------------------------------------------
2900      and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
2901      and unit_part_number is not null
2902      and &var_condition
2903      and cras_date <= to_date('&var_end_1_date')
2904      and cras_date >= to_date('&var_start_1_date')
2905  /
2906
2907
2908  /* ============================================================================
     */
2909
2910  set embedded on
2911
2912  select
2913      'Atmospheric conditions' chead,
2914      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2915    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2916    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2917    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2918    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2919    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2920    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2921    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2922    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2923    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2924    count(cras_number) cTotal
```

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```
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
where
    exists
    (
        select 'r'
        from
            rc_contributing_circumstance
        where
            circ_cirt_code between '201' and '290'
            and sub_cras_number = circ_cras_number and circ_unit = unit_unit
    )
    ------------------------------------------------------------------------
    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
    and unit_part_number is not null
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/



/* ============================================================================
*/

set embedded on

select
    'Rain/wet/slippery conditions' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
where
    exists
    (
        select 'r'
        from
            rc_contributing_circumstance
        where
            circ_cirt_code in ('201','205','206','301','306')
            and sub_cras_number = circ_cras_number and circ_unit = unit_unit
    )
    ------------------------------------------------------------------------
    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
    and unit_part_number is not null
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/
```

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```
2987
2988
2989
2990    /* ================================================================================
        */
2991
2992    set embedded on
2993
2994    select
2995        'Road conditions' chead,
2996        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2997        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2998        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2999        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3000        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3001        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3002        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3003        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3004        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3005        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3006        count(cras_number) cTotal
3007    from
3008        tmp_crashes
3009        inner join rc_crash on sub_cras_number = cras_number
3010        inner join rc_crash_unit on cras_number = unit_cras_number
3011    where
3012        exists
3013        (
3014            select 'r'
3015            from
3016                rc_contributing_circumstance
3017            where
3018                circ_cirt_code between '301' and '390'
3019                and sub_cras_number = circ_cras_number and circ_unit = unit_unit
3020        )
3021        --------------------------------------------------------------------------
3022        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3023        and unit_part_number is not null
3024        and &var_condition
3025        and cras_date <= to_date('&var_end_1_date')
3026        and cras_date >= to_date('&var_start_1_date')
3027    /
3028
3029
3030
3031    /* ================================================================================
        */
3032
3033    set embedded on
3034
3035    select
3036        'Lighting conditions' chead,
3037        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3038        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3039        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3040        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3041        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3042        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3043    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3044    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3045    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3046    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3047    count(cras_number) cTotal
3048  from
3049      tmp_crashes
3050      inner join rc_crash on sub_cras_number = cras_number
3051      inner join rc_crash_unit on cras_number = unit_cras_number
3052  where
3053      exists
3054      (
3055          select 'r'
3056          from
3057              rc_contributing_circumstance
3058          where
3059              circ_cirt_code between '101' and '190'
3060              and sub_cras_number = circ_cras_number and circ_unit = unit_unit
3061      )
3062      ------------------------------------------------------------------------
3063      and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3064      and unit_part_number is not null
3065      and &var_condition
3066      and cras_date <= to_date('&var_end_1_date')
3067      and cras_date >= to_date('&var_start_1_date')
3068  /
3069
3070  /* ============================================================================
    */
3071
3072
3073  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
    ------  -------' from dual;
3074
3075  set embedded on
3076
3077
3078
3079  select
3080      'Total Controllers' chead,
3081      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3082      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3083      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3084      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3085      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3086      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3087      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3088      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3089      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3090      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3091      count(cras_number) cTotal
3092  from
3093      tmp_crashes
3094      inner join rc_crash on sub_cras_number = cras_number
3095      inner join rc_crash_unit on cras_number = unit_cras_number
3096  where
3097      unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3098      and unit_part_number is not null
```

Released under RTI - DTMR

```
3099        and &var_condition
3100        and cras_date <= to_date('&var_end_1_date')
3101        and cras_date >= to_date('&var_start_1_date')
3102    /
3103
3104
3105    select '' from dual;
3106    select '' from dual;
3107
3108    /* ================================================================================
        */
3109
3110
3111    break on report skip 2
3112
3113
3114    set embedded on
3115    set heading on
3116
3117    column chead format a80 heading "Controller - Characteristics"
3118    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
3119    clear break
3120
3121    select
3122        'Young adult drivers/riders (aged 16 to 24 years)' chead,
3123        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3124        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3125        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3126        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3127        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3128        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3129        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3130        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3131        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3132        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3133        count(cras_number) cTotal
3134    from
3135        tmp_crashes
3136        inner join rc_crash on sub_cras_number = cras_number
3137        inner join rc_crash_unit on cras_number = unit_cras_number
3138        inner join tr_participant on unit_part_number = part_number
3139    where
3140        trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 16 and 24
3141        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
3142        ------------------------------------------------------------------------
3143        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3144        and unit_part_number is not null
3145        and &var_condition
3146        and cras_date <= to_date('&var_end_1_date')
3147        and cras_date >= to_date('&var_start_1_date')
3148    /
3149
3150
3151
3152    /* ================================================================================
        */
3153
3154    set embedded on
3155    clear break
3156    set heading off
3157
3158    select
```

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```
3159        'Senior adult drivers/riders (aged 60 years or over)' chead,
3160        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3161        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3162        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3163        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3164        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3165        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3166        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3167        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3168        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3169        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3170        count(cras_number) cTotal
3171    from
3172        tmp_crashes
3173        inner join rc_crash on sub_cras_number = cras_number
3174        inner join rc_crash_unit on cras_number = unit_cras_number
3175        inner join tr_participant on unit_part_number = part_number
3176    where
3177        trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 60 and 150
3178        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
3179        ------------------------------------------------------------------------
3180        and unit_untp_code not in ('13','14')     -- Not animal stock or animal other
3181        and unit_part_number is not null
3182        and &var_condition
3183        and cras_date <= to_date('&var_end_1_date')
3184        and cras_date >= to_date('&var_start_1_date')
3185    /
3186
3187
3188    /* ============================================================================
    */
3189
3190    set embedded on
3191    clear break
3192    set heading off
3193
3194    select
3195        'Senior adult drivers/riders (aged 75 years or over)' chead,
3196        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3197        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3198        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3199        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3200        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3201        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3202        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3203        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3204        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3205        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3206        count(cras_number) cTotal
3207    from
3208        tmp_crashes
3209        inner join rc_crash on sub_cras_number = cras_number
3210        inner join rc_crash_unit on cras_number = unit_cras_number
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```
3211        inner join tr_participant on unit_part_number = part_number
3212    where
3213        trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 75 and 150
3214        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
3215        ------------------------------------------------------------------------
3216        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3217        and unit_part_number is not null
3218        and &var_condition
3219        and cras_date <= to_date('&var_end_1_date')
3220        and cras_date >= to_date('&var_start_1_date')
3221    /
3222
3223
3224    /* ============================================================================
    */
3225
3226    set embedded on
3227
3228    select
3229        'Unlicensed drivers/riders' chead,
3230        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3231        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3232        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3233        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3234        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3235        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3236        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3237        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3238        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3239        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3240        count(cras_number) cTotal
3241    from
3242        tmp_crashes
3243        inner join rc_crash on sub_cras_number = cras_number
3244        inner join rc_crash_unit on cras_number = unit_cras_number
3245    where
3246        unit_ltyp_code in ('04','05','06','07','10','97')
3247        and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                        -- motor vehicles
3248        ------------------------------------------------------------------------
3249        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3250        and unit_part_number is not null
3251        and &var_condition
3252        and cras_date <= to_date('&var_end_1_date')
3253        and cras_date >= to_date('&var_start_1_date')
3254    /
3255
3256
3257
3258    /* ============================================================================
    */
3259
3260    set embedded on
3261
3262    select
3263        'Drivers/riders in unregistered motor vehicles' chead,
3264        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3265        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3266        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3267        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3268    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3269    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3270    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3271    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3272    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3273    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3274    count(cras_number) cTotal
3275  from
3276      tmp_crashes
3277      inner join rc_crash on sub_cras_number = cras_number
3278      inner join rc_crash_unit on sub_cras_number = unit_cras_number
3279  where
3280      ------------------------------------------------------------------------
3281      (
3282          unit_rp_regno like 'UNREG%'
3283          or
3284          (
3285              unit_stat_code = 'QLD' and
3286              exists
3287              (
3288                  select null from rc_vehicle_details
3289                  where unit_cras_number = det_cras_number and unit_unit = det_unit and
                        unit_rp_regno = det_rp_regno and det_rego_status in ('ACNC','CANC',
                        'EXPI')
3290              )
3291          )
3292      )
3293      ------------------------------------------------------------------------
3294      and unit_untp_code in ('01','02','03','04','40','05','06','64','07')
3295      and unit_part_number is not null
3296      and &var_condition
3297      and cras_date between to_date('&var_start_1_date') and to_date('&var_end_1_date')
3298  /
3299
3300
3301  /* ============================================================================
    */
3302
3303  set embedded on
3304
3305  select
3306      'Heavy freight vehicles involved' chead,
3307      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3308      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3309      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3310      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3311      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3312      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3313      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3314      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3315      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3316      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3317      count(cras_number) cTotal
3318  from
3319      tmp_crashes
3320      inner join rc_crash on sub_cras_number = cras_number
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```
3321        inner join rc_crash_unit on cras_number = unit_cras_number
3322    where
3323        unit_untp_code in ('03','04','40')
3324        ---------------------------------------------------------------------------
3325        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3326        and unit_part_number is not null
3327        and &var_condition
3328        and cras_date <= to_date('&var_end_1_date')
3329        and cras_date >= to_date('&var_start_1_date')
3330    /
3331
3332
3333
3334    /* ============================================================================
    */
3335
3336    set embedded on
3337
3338    select
3339        'Motorcycles/mopeds involved' chead,
3340        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3341        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3342        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3343        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3344        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3345        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3346        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3347        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3348        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3349        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3350        count(cras_number) cTotal
3351    from
3352        tmp_crashes
3353        inner join rc_crash on sub_cras_number = cras_number
3354        inner join rc_crash_unit on cras_number = unit_cras_number
3355    where
3356        unit_untp_code in ('06','60','64')
3357        ---------------------------------------------------------------------------
3358        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3359        and unit_part_number is not null
3360        and &var_condition
3361        and cras_date <= to_date('&var_end_1_date')
3362        and cras_date >= to_date('&var_start_1_date')
3363    /
3364
3365
3366
3367    /* ============================================================================
    */
3368
3369    set embedded on
3370
3371    select
3372        'Motorcycles involved' chead,
3373        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3374        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3375        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3376        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3377        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3378    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3379    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3380    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3381    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3382    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3383    count(cras_number) cTotal
3384  from
3385      tmp_crashes
3386      inner join rc_crash on sub_cras_number = cras_number
3387      inner join rc_crash_unit on cras_number = unit_cras_number
3388  where
3389      unit_untp_code in ('06','64')
3390      ------------------------------------------------------------------------
3391      and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3392      and unit_part_number is not null
3393      and &var_condition
3394      and cras_date <= to_date('&var_end_1_date')
3395      and cras_date >= to_date('&var_start_1_date')
3396  /
3397
3398
3399
3400  /* ============================================================================
     */
3401
3402  set embedded on
3403
3404  select
3405      'Mopeds involved' chead,
3406      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3407      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3408      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3409      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3410      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3411      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3412      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3413      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3414      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3415      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3416      count(cras_number) cTotal
3417  from
3418      tmp_crashes
3419      inner join rc_crash on sub_cras_number = cras_number
3420      inner join rc_crash_unit on cras_number = unit_cras_number
3421  where
3422      unit_untp_code in ('60')
3423      ------------------------------------------------------------------------
3424      and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3425      and unit_part_number is not null
3426      and &var_condition
3427      and cras_date <= to_date('&var_end_1_date')
3428      and cras_date >= to_date('&var_start_1_date')
3429  /
3430
3431
3432
3433  /* ============================================================================
```

Released under RTI - DTMR

```
*/

set embedded on

select
    'Buses involved' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
    inner join rc_crash_unit on cras_number = unit_cras_number
where
    unit_untp_code in ('05')
    ------------------------------------------------------------------------
    and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
    and unit_part_number is not null
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/



/* ============================================================================
*/

set embedded on

select
    'Personal mobility devices involved' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
```

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```
3485        inner join rc_crash on sub_cras_number = cras_number
3486        inner join rc_crash_unit on cras_number = unit_cras_number
3487    where
3488        unit_untp_code in ('90','91')
3489        ---------------------------------------------------------------------------
3490        and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3491        and unit_part_number is not null
3492        and &var_condition
3493        and cras_date <= to_date('&var_end_1_date')
3494        and cras_date >= to_date('&var_start_1_date')
3495    /
3496
3497
3498
3499    /* ============================================================================
    */
3500
3501    set embedded on
3502
3503    select
3504        'Light passenger vehicles towing involved' chead,
3505        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3506        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3507        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3508        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3509        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3510        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3511        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3512        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3513        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3514        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3515        count(cras_number) cTotal
3516    from
3517        tmp_crashes
3518        inner join rc_crash on sub_cras_number = cras_number
3519        inner join rc_crash_unit on cras_number = unit_cras_number
3520    where
3521         ( unit_uts_code between 1 and 9
3522             or exists ( select 'x' from rc_unit_trailer
3523                         where rut_trailer_number is not null
3524                         and unit_unit = rut_unit
3525                         and unit_cras_number = rut_cras_number ) -- towing
3526            )
3527        and unit_untp_code in ('01','02') -- LPV
3528        and &var_condition
3529        and cras_date <= to_date('&var_end_1_date')
3530        and cras_date >= to_date('&var_start_1_date')
3531    /
3532
3533
3534    select '  ------  ------  ------  ------  ------  ------  ------  ------  ------
    ------  ------' from dual;
3535
3536    set embedded on
3537
3538
3539
3540    select
3541        'Total Controllers' chead,
3542        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3543        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
```

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```
3544        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3545        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3546        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3547        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3548        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3549        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3550        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3551        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3552        count(cras_number) cTotal
3553    from
3554        tmp_crashes
3555        inner join rc_crash on sub_cras_number = cras_number
3556        inner join rc_crash_unit on cras_number = unit_cras_number
3557    where
3558        unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3559        and unit_part_number is not null
3560        and &var_condition
3561        and cras_date <= to_date('&var_end_1_date')
3562        and cras_date >= to_date('&var_start_1_date')
3563    /
3564
3565    select '' from dual;
3566    select '' from dual;
3567
3568    /* ================================================================================
    */
3569
3570
3571
3572
3573    set embedded on
3574    set heading on
3575    set linesize 260
3576
3577
3578
3579    break on report skip 2
3580
3581
3582    set embedded on
3583
3584    column chead format a80 heading "Controller - Contributing circumstances"
3585    clear break
3586
3587    select
3588    initcap(replace(cirt_description,' - ','-')) chead,
3589    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3590    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3591    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3592    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3593    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3594    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3595    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3596    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3597    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3598    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

Released under RTI - DTMR

```
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3599  count(cras_number) cTotal
3600  from rc_circumstance_type, rc_contributing_circumstance, rc_crash_unit, tmp_crashes,
      rc_crash
3601  where circ_cirt_code = cirt_code
3602  and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3603  and unit_part_number is not null
3604  --and cirt_code not in ('099','411','601','602','605','690','890')  /* ============
      27/01/2010 - No longer reporting on this contributing circumstance.  It is now coded
      differently by OESR ===========*/
3605  and circ_cirt_code not in ('099','690','890')  /* 21/06/2016 - Re-enabled 411, 601,
      602 and 605 as we have five years of data. */
3606  and unit_unit = circ_unit
3607  and unit_cras_number = circ_cras_number
3608  and &var_condition
3609  and cras_number = unit_cras_number
3610  and cras_date <= to_date('&var_end_1_date')
3611  and cras_date >= to_date('&var_start_1_date')
3612  and sub_cras_number = cras_number
3613  group by cirt_description
3614  order by cirt_description
3615  /
3616
3617
3618  set embedded on
3619  clear break
3620  set heading off
3621
3622
3623
3624  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
      ------  -------' from dual;
3625
3626
3627  select
3628         'Total Controllers' chead,
3629  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3630  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3631  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3632  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3633  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3634  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3635  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3636  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3637  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3638  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3639  count(cras_number) cTotal
3640  from rc_crash_unit, tmp_crashes, rc_crash
3641  where &var_condition
3642  and unit_untp_code not in ('13','14')       -- Not animal stock or animal other
3643  and unit_part_number is not null
3644  and cras_number = unit_cras_number
3645  and cras_date <= to_date('&var_end_1_date')
3646  and cras_date >= to_date('&var_start_1_date')
3647  and sub_cras_number = cras_number
3648  group by 'Total Units'
3649  /
3650
3651
3652
3653
3654  spool off
3655  exit
```

Released under RTI - DTMR

```
-------------------------------------------------------------------------------------------------------------
--  UPDATE: 18 Aug 2026 (TP) -
eMobility                                                                                    --
-------------------------------------------------------------------------------------------------------------
-- Added 64-Converted bicycle (engine) to
Motorcycle                                                                  --
-- Added 61-EPAC compliant, 62-EPAC non-compliant, 63-Converted bicycle (electric) to
Bicycle                    --
-- Added 91-PMD non-compliant to
PMD                                                                                  --
-------------------------------------------------------------------------------------------------------------

set pages 0
set linesize 500

set feed off
set verify off
set headsep !
set colsep '    '
SET trimspool on

/*******************************************/
/********  MODIFY DATA VARIABLE HERE  ********/
/*******************************************/
define var_start_1_date  = '&1'
define var_end_1_date    = '&2'
define var_output_name   = '&3'
define var_condition     = '&4'
define var_title         = '&5'
define var_lag       = &6


/*** [redacted] added this to create dynamic column header ***/
/*************************************************************/

column vyear0 new_value vyear0 noprint
column vyear1 new_value vyear1 noprint
column vyear2 new_value vyear2 noprint
column vyear3 new_value vyear3 noprint
column vyear4 new_value vyear4 noprint
column vyear5 new_value vyear5 noprint
column vyear6 new_value vyear6 noprint
column vyear7 new_value vyear7 noprint
column vyear8 new_value vyear8 noprint
column vyear9 new_value vyear9 noprint
column vyear10 new_value vyear10 noprint

select
     to_char(add_months('&var_end_1_date',-120),'YYYY') vyear0,
     to_char(add_months('&var_end_1_date',-108),'YYYY') vyear1,
     to_char(add_months('&var_end_1_date',-96),'YYYY') vyear2,
     to_char(add_months('&var_end_1_date',-84),'YYYY') vyear3,
     to_char(add_months('&var_end_1_date',-72),'YYYY') vyear4,
     to_char(add_months('&var_end_1_date',-60),'YYYY') vyear5,
     to_char(add_months('&var_end_1_date',-48),'YYYY') vyear6,
     to_char(add_months('&var_end_1_date',-36),'YYYY') vyear7,
     to_char(add_months('&var_end_1_date',-24),'YYYY') vyear8,
     to_char(add_months('&var_end_1_date',-12),'YYYY') vyear9,
     to_char(add_months('&var_end_1_date',0),'YYYY') vyear10
from dual;


column vyear0_heading new_value vyear0_heading noprint
column vyear1_heading new_value vyear1_heading noprint
column vyear2_heading new_value vyear2_heading noprint
column vyear3_heading new_value vyear3_heading noprint
column vyear4_heading new_value vyear4_heading noprint
column vyear5_heading new_value vyear5_heading noprint
column vyear6_heading new_value vyear6_heading noprint
column vyear7_heading new_value vyear7_heading noprint
```

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```
column vyear8_heading new_value vyear8_heading noprint
column vyear9_heading new_value vyear9_heading noprint
column vyear10_heading new_value vyear10_heading noprint

select
    decode(&var_lag, 0, '&vyear1', '&vyear0/'||substr('&vyear1',3,2)) vyear1_heading,
    decode(&var_lag, 0, '&vyear2', '&vyear1/'||substr('&vyear2',3,2)) vyear2_heading,
    decode(&var_lag, 0, '&vyear3', '&vyear2/'||substr('&vyear3',3,2)) vyear3_heading,
    decode(&var_lag, 0, '&vyear4', '&vyear3/'||substr('&vyear4',3,2)) vyear4_heading,
    decode(&var_lag, 0, '&vyear5', '&vyear4/'||substr('&vyear5',3,2)) vyear5_heading,
    decode(&var_lag, 0, '&vyear6', '&vyear5/'||substr('&vyear6',3,2)) vyear6_heading,
    decode(&var_lag, 0, '&vyear7', '&vyear6/'||substr('&vyear7',3,2)) vyear7_heading,
    decode(&var_lag, 0, '&vyear8', '&vyear7/'||substr('&vyear8',3,2)) vyear8_heading,
    decode(&var_lag, 0, '&vyear9', '&vyear8/'||substr('&vyear9',3,2)) vyear9_heading,
    decode(&var_lag, 0, '&vyear10', '&vyear9/'||substr('&vyear10',3,2))
    vyear10_heading
from dual;


column cyear1 format 99990 heading '&vyear1_heading'
column cyear2 format 99990 heading '&vyear2_heading'
column cyear3 format 99990 heading '&vyear3_heading'
column cyear4 format 99990 heading '&vyear4_heading'
column cyear5 format 99990 heading '&vyear5_heading'
column cyear6 format 99990 heading '&vyear6_heading'
column cyear7 format 99990 heading '&vyear7_heading'
column cyear8 format 99990 heading '&vyear8_heading'
column cyear9 format 99990 heading '&vyear9_heading'
column cyear10 format 99990 heading '&vyear10_heading'
column ctotal format 999990 heading 'Total'


/*************************************************************/

spool &var_output_name


Select 'CRASH' from dual;

--Select 'Crash characteristic statistical tables, Extracted ' || to_char(sysdate,
'dd-Mon-YYYY') from dual;
Select 'Date extracted: ' || to_char(sysdate, 'dd-Mon-YYYY')  from dual;

Select '&var_title' from dual;

select to_char(to_date('&var_start_1_date'), 'dd-Mon-YYYY'), to_char(to_date(
'&var_end_1_date'), 'dd-Mon-YYYY') from dual;
select 'Each column represents a 12 month period between ' || to_char(add_months(
to_date('01-jan-2009'), -&var_lag), 'FMMonth') || ' and '|| to_char(add_months(to_date
('01-jan-2009'), -&var_lag-1), 'FMMonth') from Dual;

select ' ' from dual;


-- ================================================================================DC3
=====


set embedded on

column chead format a35 heading "Crash - Severity"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
    decode(nvl(cras_seve_max,5),
        '1', 'Fatal',
        '2', 'Hospitalisation',
        '3', 'Medical treatment',
        '4', 'Minor injury',
```

Released under RTI - DTMR

```
133             '5', 'Property damage only') chead,
134         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
135         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
136         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
137         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
138         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
139         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
140         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
141         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
142         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
143         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
144         count(cras_number) cTotal
145     from
146         tmp_crashes
147         inner join rc_crash on sub_cras_number = cras_number
148     where &var_condition
149         and cras_date between to_date('&var_start_1_date','dd-mon-yyyy') and to_date(
            '&var_end_1_date','dd-mon-yyyy')
150     group by
151         nvl(cras_seve_max,5),
152         decode(nvl(cras_seve_max,5),
153             '1', 'Fatal',
154             '2', 'Hospitalisation',
155             '3', 'Medical treatment',
156             '4', 'Minor injury',
157             '5', 'Property damage only')
158     order by
159         nvl(cras_seve_max,5)
160     /
161
162
163
164     --
        ================================================================================
165
166
167
168     set embedded on
169
170     column cnpn noprint
171     column cnat format a35 heading "Crash - Nature"
172
173     break on report skip 2
174     compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
175
176
177     select
178     decode(nvl(cras_cnat_code,'97'),
179         '01', 'i',
180         '02', 'd',
181         '03', 'f',
182         '04', 'c',
183         '05', 'h',
184         '06', 'a',
185         '07', 'e',
186         '08', 'g',
187         '09', 'g',
188         '10', 'b',
189         '11', 'j',
190         '12', 'l',
191         '13', 'l',
192         '91', 'l',
```

Released under RTI - DMR

```
        '92', 'l',
        'l') cnpn,
    decode(nvl(cras_cnat_code,'97'),
        '01', 'Hit parked vehicle',
        '02', 'Angle',
        '03', 'Rear-end',
        '04', 'Head-on',
        '05', 'Sideswipe',
        '06', 'Hit object',
        '07', 'Overturned',
        '08', 'Fall from vehicle',
        '09', 'Fall from vehicle',
        '10', 'Hit pedestrian',
        '11', 'Hit animal',
        '12', 'Other',
        '13', 'Other',
        '91', 'Other',
        '92', 'Other',
        'Other') cnat,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
    from tmp_crashes, rc_crash
    where &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
    and sub_cras_number = cras_number
    group by
        decode(nvl(cras_cnat_code,'97'),
            '01', 'i',
            '02', 'd',
            '03', 'f',
            '04', 'c',
            '05', 'h',
            '06', 'a',
            '07', 'e',
            '08', 'g',
            '09', 'g',
            '10', 'b',
            '11', 'j',
            '12', 'l',
            '13', 'l',
            '91', 'l',
            '92', 'l',
            'l'),
        decode(nvl(cras_cnat_code,'97'),
            '01', 'Hit parked vehicle',
            '02', 'Angle',
            '03', 'Rear-end',
            '04', 'Head-on',
            '05', 'Sideswipe',
            '06', 'Hit object',
            '07', 'Overturned',
            '08', 'Fall from vehicle',
            '09', 'Fall from vehicle',
```

Released under RTI-RTIMR

```
256           '10', 'Hit pedestrian',
257           '11', 'Hit animal',
258           '12', 'Other',
259           '13', 'Other',
260           '91', 'Other',
261           '92', 'Other',
262           'Other')
263   order by
264       decode(nvl(cras_cnat_code,'97'),
265           '01', 'i',
266           '02', 'd',
267           '03', 'f',
268           '04', 'c',
269           '05', 'h',
270           '06', 'a',
271           '07', 'e',
272           '08', 'g',
273           '09', 'g',
274           '10', 'b',
275           '11', 'j',
276           '12', 'l',
277           '13', 'l',
278           '91', 'l',
279           '92', 'l',
280           'l')
281   /
282
283
284
285   --
      ================================================================================
286
287
288   set embedded on
289
290   column cnpn noprint
291   column cnat format a35 heading "Crash - Type"
292
293   break on report skip 2
294   compute sum of c1993 c1994 c1995 c1996 c1997 c1998 c1999 c2000 c2001 c2002 on report
295
296
297   select
298   decode(nvl(cras_cnat_code,'97'),
299       '01', '1',
300       '02', '2',
301       '03', '2',
302       '04', '2',
303       '05', '2',
304       '06', '1',
305       '07', '1',
306       '08', '1',
307       '09', '1',
308       '10', '3',
309       '11', '4',
310       '12', '4',
311       '13', '4',
312       '91', '4',
313       '92', '4',
314       '4') cnpn,
315   decode(nvl(cras_cnat_code,'97'),
316       '01', 'Single Vehicle',
317       '02', 'Multi-Vehicle',
318       '03', 'Multi-Vehicle',
319       '04', 'Multi-Vehicle',
320       '05', 'Multi-Vehicle',
321       '06', 'Single Vehicle',
322       '07', 'Single Vehicle',
323       '08', 'Single Vehicle',
324       '09', 'Single Vehicle',
325       '10', 'Hit pedestrian',
326       '11', 'Other',
327       '12', 'Other',
```

Released under RTI - DTMR

```
328         '13', 'Other',
329         '91', 'Other',
330         '92', 'Other',
331         'Other') cnat,
332     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
333     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
334     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
335     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
336     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
337     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
338     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
339     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
340     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
341     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
342     count(cras_number) cTotal
343     from tmp_crashes, rc_crash
344     where &var_condition
345     and cras_date <= to_date('&var_end_1_date')
346     and cras_date >= to_date('&var_start_1_date')
347     and sub_cras_number = cras_number
348     group by
349     decode(nvl(cras_cnat_code,'97'),
350         '01', '1',
351         '02', '2',
352         '03', '2',
353         '04', '2',
354         '05', '2',
355         '06', '1',
356         '07', '1',
357         '08', '1',
358         '09', '1',
359         '10', '3',
360         '11', '4',
361         '12', '4',
362         '13', '4',
363         '91', '4',
364         '92', '4',
365         '4') ,
366     decode(nvl(cras_cnat_code,'97'),
367         '01', 'Single Vehicle',
368         '02', 'Multi-Vehicle',
369         '03', 'Multi-Vehicle',
370         '04', 'Multi-Vehicle',
371         '05', 'Multi-Vehicle',
372         '06', 'Single Vehicle',
373         '07', 'Single Vehicle',
374         '08', 'Single Vehicle',
375         '09', 'Single Vehicle',
376         '10', 'Hit pedestrian',
377         '11', 'Other',
378         '12', 'Other',
379         '13', 'Other',
380         '91', 'Other',
381         '92', 'Other',
382         'Other')
383     order by
384         decode(nvl(cras_cnat_code,'97'),
385             '01', '1',
386             '02', '2',
387             '03', '2',
388             '04', '2',
389             '05', '2',
390             '06', '1',
```

Released under RTI - DTWR

```
391             '07', '1',
392             '08', '1',
393             '09', '1',
394             '10', '3',
395             '11', '4',
396             '12', '4',
397             '13', '4',
398             '91', '4',
399             '92', '4',
400             '4')
401     /
402
403     --
        ================================================================================
404
405
406
407
408     /* ================================================================================
        */
409
410     set embedded on
411
412     column chead format a80 heading "Crash - Contributing factors"
413     clear break
414
415
416     select
417         'Alcohol/drug related' chead,
418         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
419         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
420         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
421         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
422         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
423         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
424         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
425         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
426         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
427         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
428         count(cras_number) cTotal
429     from
430         tmp_crashes
431         inner join rc_crash on sub_cras_number = cras_number
432     where
433         exists
434         (
435             select 'r'
436             from rc_contributing_circumstance
437             where
438                 circ_cirt_code in ('419', '420', '427')
439                 and Sub_cras_number = circ_cras_number
440         )
441         and &var_condition
442         and cras_date <= to_date('&var_end_1_date')
443         and cras_date >= to_date('&var_start_1_date')
444     /
445
446     /* ================================================================================
        */
447
448     set embedded on
449     set heading off
450
```

Released under RTI - DTMR

```
select
    'Involving drink drivers/riders' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
where
    exists
    (
        select 'r'
        from
            rc_contributing_circumstance
            inner join rc_crash_unit on circ_cras_number = unit_cras_number and
            circ_unit = unit_unit
        where
            circ_cirt_code in ('420')
            and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
            and sub_cras_number = circ_cras_number
    )
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/


/* ================================================================================
*/

set embedded on
set heading off

select
    'Involving drug drivers/riders' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
```

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```
502         count(cras_number) cTotal
503     from
504         tmp_crashes
505         inner join rc_crash on sub_cras_number = cras_number
506     where
507         exists
508         (
509             select 'r'
510             from
511                 rc_contributing_circumstance
512                 inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                    circ_unit = unit_unit
513             where
514                 circ_cirt_code in ('427')
515                 and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
516                 and sub_cras_number = circ_cras_number
517         )
518         and &var_condition
519         and cras_date <= to_date('&var_end_1_date')
520         and cras_date >= to_date('&var_start_1_date')
521     /
522
523
524     /* ================================================================================
    */
525
526     set embedded on
527
528
529     select
530         'Involving alcohol impaired pedestrians' chead,
531         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
532         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
533         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
534         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
535         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
536         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
537         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
538         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
539         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
540         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
541         count(cras_number) cTotal
542     from
543         tmp_crashes
544         inner join rc_crash on sub_cras_number = cras_number
545     where
546         exists
547         (
548             select 'r'
549             from
550                 rc_contributing_circumstance
551                 inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                    circ_unit = unit_unit
552             where
553                 circ_cirt_code in ('419','420')
554                 and unit_untp_code in ('10','11')
555                 and sub_cras_number = circ_cras_number
556         )
557         and &var_condition
558         and cras_date <= to_date('&var_end_1_date')
559         and cras_date >= to_date('&var_start_1_date')
560     /
561
```

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```
562
563
564 /* ================================================================================
    */
565
566 set embedded on
567 clear break
568
569 select
570     'Involving speeding drivers/riders' chead,
571     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
572     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
573     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
574     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
575     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
576     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
577     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
578     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
579     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
580     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
581     count(cras_number) cTotal
582 from
583     tmp_crashes
584     inner join rc_crash on sub_cras_number = cras_number
585 where
586     exists
587     (
588         select 'r'
589         from
590             rc_contributing_circumstance
591             inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
592         where
593             circ_cirt_code in ('401','700')
594             and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
595             and sub_cras_number = circ_cras_number
596     )
597     and &var_condition
598     and cras_date <= to_date('&var_end_1_date')
599     and cras_date >= to_date('&var_start_1_date')
600 /
601
602
603
604 /* ================================================================================
    */
605
606 set embedded on
607 clear break
608
609 select
610     'Fatigue related crashes involving motor vehicles' chead,
611     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
612     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
613     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
614     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
615     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
616     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
617     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
618     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
619     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
620     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
621     count(cras_number) cTotal
622 from
623     tmp_crashes
624     inner join rc_crash on sub_cras_number = cras_number
625 where
626     (
627         exists
628         (
629             select 'x'
630             from
631                 rc_crash_unit
632                 inner join rc_contributing_circumstance on unit_cras_number =
                    circ_cras_number and unit_unit = circ_unit
633             where
634                 circ_cirt_code in ('603')                                    --
                    fatigue
635                 and unit_untp_code in ('01','02','03','04','40','05','06','60','64',
                    '07')                       -- drivers and riders
636                 and unit_cras_number = cras_number
637         )
638         or
639         exists
640         (
641             select 'x'
642             from rc_crash_unit
643             where
644                 unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                    -- drivers and riders
645                 and cras_cnat_code in ('01','06','07','09')
                                                        -- single vehicle
                    (excluding fall from vehicle)
646                 and cras_speed_limit >= 100
647                 and (
648                         (to_number(cras_time)>=14 and to_number(cras_time) < 16)
649                         or (to_number(cras_time)>=22 or to_number(cras_time) < 6)
650                 )
651                 and cras_number = unit_cras_number
652         )
653     )
654     and &var_condition
655     and cras_date <= to_date('&var_end_1_date')
656     and cras_date >= to_date('&var_start_1_date')
657 /
658
659 /* ============================================================================
    */
660
661 set embedded on
662 clear break
663
664 select
665     'Driver fatigued or fell asleep' chead,
666     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
667     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
668     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
669     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
670     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
671     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
672     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
673     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
674     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
675     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
676     count(cras_number) cTotal
677 from
678     tmp_crashes
679     inner join rc_crash on sub_cras_number = cras_number
680 where
681         exists
682         (
683             select 'x'
684             from
685                 rc_crash_unit
686                 inner join rc_contributing_circumstance on unit_cras_number =
                    circ_cras_number and unit_unit = circ_unit
687             where
688                 circ_cirt_code in ('603')
                                                                                --
                    fatigue
689                 and unit_untp_code in ('01','02','03','04','40','05','06','60','64',
                    '07')                    -- drivers and riders
690                 and unit_cras_number = cras_number
691         )
692     and &var_condition
693     and cras_date <= to_date('&var_end_1_date')
694     and cras_date >= to_date('&var_start_1_date')
695 /
696
697
698 /* ============================================================================
    */
699
700 set embedded on
701 clear break
702
703 select
704     'Involving distracted/inattentive drivers/riders' chead,
705     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
706     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
707     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
708     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
709     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
710     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
711     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
712     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
713     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
714     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
715     count(cras_number) cTotal
716 from
717     tmp_crashes
718     inner join rc_crash on sub_cras_number = cras_number
719 where
720     exists
721     (
722         select 'r'
723         from
724             rc_contributing_circumstance
```

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```
725             inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
726         where
727             ------------------------------------------------------
728             circ_cirt_code in ('601','612','411')
729             ------------------------------------------------------
730             and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
731             and sub_cras_number = circ_cras_number
732     )
733     and &var_condition
734     and cras_date <= to_date('&var_end_1_date')
735     and cras_date >= to_date('&var_start_1_date')
736 /
737
738
739
740
741 /* ================================================================================
    */
742
743 set embedded on
744 clear break
745
746 select
747     'Involving drivers/riders who disobeyed road rules (all)' chead,
748     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
749     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
750     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
751     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
752     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
753     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
754     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
755     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
756     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
757     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
758     count(cras_number) cTotal
759 from
760     tmp_crashes
761     inner join rc_crash on sub_cras_number = cras_number
762 where
763     exists
764     (
765         select 'r'
766         from
767             rc_contributing_circumstance
768             inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
769         where
770             ------------------------------------------------------
771             circ_cirt_code between '401' and '490'
772             and circ_cirt_code <> '419'                          -- under influence of
                alc/drug
773             ------------------------------------------------------
774             and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
775             and sub_cras_number = circ_cras_number
776     )
777     and &var_condition
778     and cras_date <= to_date('&var_end_1_date')
779     and cras_date >= to_date('&var_start_1_date')
780 /
781
782
783
```

Released under FOI Act - DTMR

```
/* ================================================================================
*/

set embedded on
clear break

select
    'Involving drivers/riders who disobeyed road rules (traffic lights/signs)' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
where
    exists
    (
        select 'r'
        from
            rc_contributing_circumstance
            inner join rc_crash_unit on circ_cras_number = unit_cras_number and
            circ_unit = unit_unit
        where
            circ_cirt_code between '406' and '408'
            and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
            and sub_cras_number = circ_cras_number
    )
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/



/* ================================================================================
*/

set embedded on
clear break

select
    'Involving drivers/riders who disobeyed road rules (fail to giveway/stop)' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
838     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
839     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
840     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
841     count(cras_number) cTotal
842 from
843     tmp_crashes
844     inner join rc_crash on sub_cras_number = cras_number
845 where
846     exists
847     (
848         select 'r'
849         from
850             rc_contributing_circumstance
851             inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
852         where
853             circ_cirt_code between '402' and '405'
854             and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
855             and sub_cras_number = circ_cras_number
856     )
857     and &var_condition
858     and cras_date <= to_date('&var_end_1_date')
859     and cras_date >= to_date('&var_start_1_date')
860 /
861
862
863
864 /* ================================================================================
    */
865
866 set embedded on
867 clear break
868
869 select
870     'Involving drivers/riders who disobeyed road rules (other)' chead,
871     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
872     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
873     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
874     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
875     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
876     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
877     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
878     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
879     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
880     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
881     count(cras_number) cTotal
882 from
883     tmp_crashes
884     inner join rc_crash on sub_cras_number = cras_number
885 where
886     exists
887     (
888         select 'r'
889         from
890             rc_contributing_circumstance
891             inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
892         where
893             circ_cirt_code between '401' and '490'
```

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```
894             and circ_cirt_code not between '402' and '408'
895             and circ_cirt_code <> '419'
896             and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
897             and sub_cras_number = circ_cras_number
898     )
899     and &var_condition
900     and cras_date <= to_date('&var_end_1_date')
901     and cras_date >= to_date('&var_start_1_date')
902 /
903
904
905
906 /* ============================================================================
    */
907
908 set embedded on
909 clear break
910
911 select
912     'Involving driver/rider controller conditions' chead,
913     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
914     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
915     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
916     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
917     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
918     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
919     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
920     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
921     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
922     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
923     count(cras_number) cTotal
924 from
925     tmp_crashes
926     inner join rc_crash on sub_cras_number = cras_number
927 where
928     exists
929     (
930         select 'r'
931         from
932             rc_contributing_circumstance
933             inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
934         where
935             circ_cirt_code in ('601','603','604','606','607','611','612','690','700')
936             and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
937             and sub_cras_number = circ_cras_number
938     )
939     and &var_condition
940     and cras_date <= to_date('&var_end_1_date')
941     and cras_date >= to_date('&var_start_1_date')
942 /
943
944
945 /* ============================================================================
    */
946
947 set embedded on
948 clear break
949
950 select
951     'Involving vehicle defects' chead,
952     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
```

Released under RTI by TMR

```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
953     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
954     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
955     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
956     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
957     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
958     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
959     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
960     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
961     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
962     count(cras_number) cTotal
963 from
964     tmp_crashes
965     inner join rc_crash on sub_cras_number = cras_number
966 where
967     exists
968     (
969         select 'r'
970         from
971             rc_contributing_circumstance
972             inner join rc_crash_unit on circ_cras_number = unit_cras_number and
                circ_unit = unit_unit
973         where
974
                ------------------------------------------------------------------------
                -
975             circ_cirt_code between '501' and '590'
976             and circ_cirt_code <> '510'
977             -- Not limiting to MV as it could be bicycle, animal conveyance, etc
978
                ------------------------------------------------------------------------
                -
979             and sub_cras_number = circ_cras_number
980     )
981     and &var_condition
982     and cras_date <= to_date('&var_end_1_date')
983     and cras_date >= to_date('&var_start_1_date')
984 /
985
986
987 /* ============================================================================
    */
988
989 set embedded on
990 clear break
991
992 select
993     'Involving atmospheric conditions' chead,
994     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
995     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
996     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
997     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
998     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
999     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1000    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1001    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
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Released under RTI - DTMR

```
1002        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1003        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1004        count(cras_number) cTotal
1005    from
1006        tmp_crashes
1007        inner join rc_crash on sub_cras_number = cras_number
1008    where
1009        exists
1010        (
1011            select 'r'
1012            from
1013                rc_contributing_circumstance
1014            where
1015                circ_cirt_code between '201' and '290'
1016                and sub_cras_number = circ_cras_number
1017        )
1018        and &var_condition
1019        and cras_date <= to_date('&var_end_1_date')
1020        and cras_date >= to_date('&var_start_1_date')
1021    /
1022
1023
1024
1025    /* ================================================================================
    */
1026
1027    set embedded on
1028    clear break
1029
1030    select
1031        'Involving rain/wet/slippery conditions' chead,
1032        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1033        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1034        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1035        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1036        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1037        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1038        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1039        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1040        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1041        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1042        count(cras_number) cTotal
1043    from
1044        tmp_crashes
1045        inner join rc_crash on sub_cras_number = cras_number
1046    where
1047        exists
1048        (
1049            select 'r'
1050            from
1051                rc_contributing_circumstance
1052            where
1053                circ_cirt_code in ('201','205','206','301','306')
1054                and sub_cras_number = circ_cras_number
1055        )
1056        and &var_condition
1057        and cras_date <= to_date('&var_end_1_date')
1058        and cras_date >= to_date('&var_start_1_date')
1059    /
1060
1061
```

Released under RTI - DTMR

```
1062
1063  /* ================================================================================
      */
1064
1065  set embedded on
1066  clear break
1067
1068  select
1069      'Involving road conditions' chead,
1070      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1071      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1072      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1073      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1074      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1075      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1076      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1077      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1078      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1079      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1080      count(cras_number) cTotal
1081  from
1082      tmp_crashes
1083      inner join rc_crash on sub_cras_number = cras_number
1084  where
1085      exists
1086      (
1087          select 'r'
1088          from
1089              rc_contributing_circumstance
1090          where
1091              circ_cirt_code between '301' and '390'
1092              and sub_cras_number = circ_cras_number
1093      )
1094      and &var_condition
1095      and cras_date <= to_date('&var_end_1_date')
1096      and cras_date >= to_date('&var_start_1_date')
1097  /
1098
1099
1100
1101  /* ================================================================================
      */
1102
1103  set embedded on
1104  clear break
1105
1106  select
1107      'Involving lighting conditions' chead,
1108      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1109      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1110      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1111      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1112      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1113      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1114      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1115      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
```

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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1116    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1117    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1118    count(cras_number) cTotal
1119  from
1120      tmp_crashes
1121      inner join rc_crash on sub_cras_number = cras_number
1122  where
1123      exists
1124      (
1125          select 'r'
1126          from
1127              rc_contributing_circumstance
1128          where
1129              circ_cirt_code between '101' and '190'
1130              and sub_cras_number = circ_cras_number
1131      )
1132      and &var_condition
1133      and cras_date <= to_date('&var_end_1_date')
1134      and cras_date >= to_date('&var_start_1_date')
1135  /
1136
1137  /* ================================================================================
      */
1138
1139
1140  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
      ------  -------' from dual;
1141
1142  set embedded on
1143  clear break
1144
1145
1146
1147  select
1148      'Total Crashes' chead,
1149      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1150      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1151      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1152      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1153      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1154      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1155      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1156      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1157      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1158      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1159      count(cras_number) cTotal
1160  from
1161      tmp_crashes
1162      inner join rc_crash on sub_cras_number = cras_number
1163  where &var_condition
1164      and cras_date <= to_date('&var_end_1_date')
1165      and cras_date >= to_date('&var_start_1_date')
1166  /
1167
1168  select '' from dual;
1169  select '' from dual;
1170
1171
1172
1173  /* ================================================================================
```

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```
*/

column chead format a80 heading "Crash - Characteristics"
clear break

set heading on
set embedded on

select
    'Involving young adult drivers/riders (aged 16 to 24 years)' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
from
    tmp_crashes
    inner join rc_crash on sub_cras_number = cras_number
where
    exists
    (
        select 'r'
        from
            rc_crash_unit
            inner join tr_participant on unit_part_number = part_number
        where
            unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                        -- motor vehicles
            and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 16
             and 24
            and sub_cras_number = unit_cras_number
    )
    and &var_condition
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
/



/* ================================================================================
*/

set embedded on
set heading off
clear break

select
    'Involving senior adult drivers/riders (aged 60 years or over)' chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1229    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1230    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1231    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1232    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1233    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1234    count(cras_number) cTotal
1235  from
1236      tmp_crashes
1237      inner join rc_crash on sub_cras_number = cras_number
1238  where
1239      exists
1240      (
1241          select 'r'
1242          from
1243              rc_crash_unit
1244              inner join tr_participant on unit_part_number = part_number
1245          where
1246              unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                        -- motor vehicles
1247              and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 60
                 and 150
1248              and sub_cras_number = unit_cras_number
1249      )
1250      and &var_condition
1251      and cras_date <= to_date('&var_end_1_date')
1252      and cras_date >= to_date('&var_start_1_date')
1253  /
1254
1255
1256  /* =============================================================================
     */
1257
1258  set embedded on
1259  clear break
1260
1261  select
1262      'Involving senior adult drivers/riders (aged 75 years or over)' chead,
1263      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1264    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1265    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1266    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1267    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1268    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1269    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1270    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1271    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1272    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1273    count(cras_number) cTotal
1274  from
1275      tmp_crashes
1276      inner join rc_crash on sub_cras_number = cras_number
1277  where
1278      exists
1279      (
1280          select 'r'
1281          from
1282              rc_crash_unit
```

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```
1283                inner join tr_participant on unit_part_number = part_number
1284            where
1285                unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                        -- motor vehicles
1286                and trunc(nvl(months_between(cras_date,part_birthdate)/12,200)) between 75
                     and 150
1287                and sub_cras_number = unit_cras_number
1288        )
1289        and &var_condition
1290        and cras_date <= to_date('&var_end_1_date')
1291        and cras_date >= to_date('&var_start_1_date')
1292    /
1293
1294
1295    /* ================================================================================
    */
1296
1297    set embedded on
1298    clear break
1299
1300    select
1301        'Involving unlicensed drivers/riders' chead,
1302        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1303        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1304        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1305        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1306        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1307        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1308        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1309        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1310        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1311        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1312        count(cras_number) cTotal
1313    from
1314        tmp_crashes
1315        inner join rc_crash on sub_cras_number = cras_number
1316    where
1317        exists
1318        (
1319            select 'r'
1320            from
1321                rc_crash_unit
1322            where
1323                unit_ltyp_code in ('04','05','06','07','10','97')
1324                and unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
                                -- motor vehicles
1325                and sub_cras_number = unit_cras_number
1326        )
1327        and &var_condition
1328        and cras_date <= to_date('&var_end_1_date')
1329        and cras_date >= to_date('&var_start_1_date')
1330    /
1331
1332
1333
1334    /* ================================================================================
    */
1335
1336    set embedded on
1337    clear break
1338
1339    select
1340        'Involving unregistered motor vehicles' chead,
```

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```
1341        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1342        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1343        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1344        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1345        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1346        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1347        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1348        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1349        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1350        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1351        count(cras_number) cTotal
1352    from
1353        tmp_crashes
1354        inner join rc_crash on sub_cras_number = cras_number
1355    where
1356        exists
1357        (
1358            select 'x'
1359            from
1360                rc_crash_unit
1361                left join rc_vehicle_details on unit_cras_number = det_cras_number and
                    unit_unit = det_unit and unit_rp_regno = det_rp_regno and unit_stat_code
                    in ('QLD')
1362            where
1363
                    ------------------------------------------------------------------------
                    -----
1364                unit_untp_code in ('01','02','03','04','40','05','06','60','64','07')
1365                and
1366                (
1367                    unit_rp_regno like 'UNREG%'
1368                    or (unit_stat_code = 'QLD' and det_rego_status in ('ACNC','CANC',
                        'EXPI'))
1369                )
1370
                    ------------------------------------------------------------------------
                    -----
1371                and unit_cras_number = sub_cras_number
1372        )
1373        and &var_condition
1374        and cras_date <= to_date('&var_end_1_date')
1375        and cras_date >= to_date('&var_start_1_date')
1376    /
1377
1378
1379    /* ============================================================================
    */
1380
1381    set embedded on
1382    clear break
1383
1384    select
1385        'Involving heavy freight vehicles' chead,
1386        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1387        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1388        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1389        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1390        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
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```
1391        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1392        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1393        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1394        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1395        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1396        count(cras_number) cTotal
1397    from
1398        tmp_crashes
1399        inner join rc_crash on sub_cras_number = cras_number
1400    where
1401        exists
1402        (
1403            select 'r'
1404            from
1405                rc_crash_unit
1406            where
1407                unit_untp_code in ('03','04','40')
1408                and sub_cras_number = unit_cras_number
1409        )
1410        and &var_condition
1411        and cras_date <= to_date('&var_end_1_date')
1412        and cras_date >= to_date('&var_start_1_date')
1413    /
1414
1415
1416
1417    /* ================================================================================
    */
1418
1419    set embedded on
1420    clear break
1421
1422    select
1423        'Involving motorcycles/mopeds' chead,
1424        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1425        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1426        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1427        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1428        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1429        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1430        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1431        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1432        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1433        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1434        count(cras_number) cTotal
1435    from
1436        tmp_crashes
1437        inner join rc_crash on sub_cras_number = cras_number
1438    where
1439        exists
1440        (
1441            select 'r'
1442            from
1443                rc_crash_unit
1444            where
1445                unit_untp_code in ('06','60','64')
1446                and sub_cras_number = unit_cras_number
1447        )
```

Released under RTI - DTMR

```
1448        and &var_condition
1449        and cras_date <= to_date('&var_end_1_date')
1450        and cras_date >= to_date('&var_start_1_date')
1451    /
1452
1453
1454
1455    /* ================================================================================
    */
1456
1457    set embedded on
1458    clear break
1459
1460    select
1461        'Involving motorcycles' chead,
1462        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1463        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1464        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1465        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1466        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1467        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1468        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1469        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1470        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1471        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1472        count(cras_number) cTotal
1473    from
1474        tmp_crashes
1475        inner join rc_crash on sub_cras_number = cras_number
1476    where
1477        exists
1478        (
1479            select 'r'
1480            from
1481                rc_crash_unit
1482            where
1483                unit_untp_code in ('06','64')
1484                and sub_cras_number = unit_cras_number
1485        )
1486        and &var_condition
1487        and cras_date <= to_date('&var_end_1_date')
1488        and cras_date >= to_date('&var_start_1_date')
1489    /
1490
1491
1492
1493    /* ================================================================================
    */
1494
1495    set embedded on
1496    clear break
1497
1498    select
1499        'Involving mopeds' chead,
1500        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1501        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1502        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1503        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1504        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
```

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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1505    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1506    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1507    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1508    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1509    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1510    count(cras_number) cTotal
1511  from
1512      tmp_crashes
1513      inner join rc_crash on sub_cras_number = cras_number
1514  where
1515      exists
1516      (
1517          select 'r'
1518          from
1519              rc_crash_unit
1520          where
1521              unit_untp_code in ('60')
1522              and sub_cras_number = unit_cras_number
1523      )
1524      and &var_condition
1525      and cras_date <= to_date('&var_end_1_date')
1526      and cras_date >= to_date('&var_start_1_date')
1527  /
1528
1529
1530
1531  /* ================================================================================
    */
1532
1533  set embedded on
1534  clear break
1535
1536  select
1537      'Involving buses' chead,
1538      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1539      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1540      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1541      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1542      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1543      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1544      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1545      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1546      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1547      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1548      count(cras_number) cTotal
1549  from
1550      tmp_crashes
1551      inner join rc_crash on sub_cras_number = cras_number
1552  where
1553      exists
1554      (
1555          select 'r'
1556          from
1557              rc_crash_unit
1558          where
1559              unit_untp_code in ('05')
1560              and sub_cras_number = unit_cras_number
```

Released under RTI - DTMR

```
1561        )
1562        and &var_condition
1563        and cras_date <= to_date('&var_end_1_date')
1564        and cras_date >= to_date('&var_start_1_date')
1565    /
1566
1567
1568
1569
1570    /* ================================================================================
        */
1571
1572    set embedded on
1573    clear break
1574
1575    select
1576        'Involving light passenger vehicle towing' chead,
1577        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1578        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1579        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1580        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1581        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1582        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1583        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1584        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1585        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1586        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1587        count(cras_number) cTotal
1588    from
1589        tmp_crashes
1590        inner join rc_crash on sub_cras_number = cras_number
1591    where
1592        exists
1593        (
1594            select 'r'
1595            from
1596                rc_crash_unit
1597                left join rc_unit_trailer on rut_cras_number = unit_cras_number and
                    rut_unit = unit_unit
1598            where
1599                unit_untp_code in ('01','02')
1600                and (unit_uts_code between 1 and 9 or rut_trailer_number is not null)
1601                and sub_cras_number = unit_cras_number
1602        )
1603        and &var_condition
1604        and cras_date <= to_date('&var_end_1_date')
1605        and cras_date >= to_date('&var_start_1_date')
1606    /
1607
1608
1609    /* ================================================================================
        */
1610
1611    set embedded on
1612    clear break
1613
1614    select
1615        'Involving bicycles' chead,
1616        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1617        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1618        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1619    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1620    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1621    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1622    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1623    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1624    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1625    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1626    count(cras_number) cTotal
1627  from
1628      tmp_crashes
1629      inner join rc_crash on sub_cras_number = cras_number
1630  where
1631      exists
1632      (
1633          select 'r'
1634          from
1635              rc_crash_unit
1636          where
1637              unit_untp_code in ('09','61','62','63')
1638              and sub_cras_number = unit_cras_number
1639      )
1640      and &var_condition
1641      and cras_date <= to_date('&var_end_1_date')
1642      and cras_date >= to_date('&var_start_1_date')
1643  /
1644
1645
1646
1647  /* ================================================================================
    */
1648
1649  set embedded on
1650  clear break
1651
1652  select
1653      'Involving personal mobility devices' chead,
1654      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1655      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1656      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1657      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1658      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1659      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1660      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1661      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1662      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1663      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1664      count(cras_number) cTotal
1665  from
1666      tmp_crashes
1667      inner join rc_crash on sub_cras_number = cras_number
1668  where
1669      exists
1670      (
1671          select 'r'
1672          from
```

Released under RTI - DTMR

```
1673                rc_crash_unit
1674            where
1675                unit_untp_code in ('90','91')
1676                and sub_cras_number = unit_cras_number
1677        )
1678        and &var_condition
1679        and cras_date <= to_date('&var_end_1_date')
1680        and cras_date >= to_date('&var_start_1_date')
1681    /
1682
1683
1684
1685    /* ================================================================================
    */
1686
1687    set embedded on
1688    clear break
1689
1690    select
1691        'Involving pedestrians' chead,
1692        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1693        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1694        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1695        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1696        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1697        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1698        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1699        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1700        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1701        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1702        count(cras_number) cTotal
1703    from
1704        tmp_crashes
1705        inner join rc_crash on sub_cras_number = cras_number
1706    where
1707        exists
1708        (
1709            select 'r'
1710            from
1711                rc_crash_unit
1712            where
1713                unit_untp_code in ('10')
1714                and sub_cras_number = unit_cras_number
1715        )
1716        and &var_condition
1717        and cras_date <= to_date('&var_end_1_date')
1718        and cras_date >= to_date('&var_start_1_date')
1719    /
1720
1721
1722
1723
1724
1725    select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
    ------  -------' from dual;
1726
1727    set embedded on
1728    clear break
1729
1730
1731
1732    select
1733        'Total Crashes' chead,
```

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```
1734        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1735        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1736        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1737        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1738        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1739        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1740        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1741        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1742        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1743        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1744        count(cras_number) cTotal
1745    from
1746        tmp_crashes
1747        inner join rc_crash on sub_cras_number = cras_number
1748    where &var_condition
1749        and cras_date <= to_date('&var_end_1_date')
1750        and cras_date >= to_date('&var_start_1_date')
1751    /
1752
1753    select '' from dual;
1754    select '' from dual;
1755
1756
1757
1758
1759
1760
1761
1762
1763    /* ================================================================================
    */
1764
1765
1766    set embedded on
1767    set heading on
1768
1769    column cnpd  noprint
1770    column chead format a60 heading "Crash Location - Police Region (known)"
1771
1772    break on report skip 2
1773
1774    select
1775         pol_reg_order cnpd,
1776         pol_reg_desc chead,
1777    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1778    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1779    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1780    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1781    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1782    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1783    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1784    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1785    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1786    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

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```
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1787  count(cras_number) cTotal
1788  from  rc_loc_police_region, rc_crash_location, tmp_crashes, rc_crash
1789  where &var_condition
1790  and loc_pol_reg_code not in ('UNK')
1791  and loc_pol_reg_code = pol_reg_code
1792  and cras_number = loc_cras_number
1793  and cras_date <= to_date('&var_end_1_date')
1794  and cras_date >= to_date('&var_start_1_date')
1795  and sub_cras_number = cras_number
1796  group by pol_reg_order, pol_reg_desc
1797  order by pol_reg_order, pol_reg_desc
1798  /
1799
1800
1801
1802
1803  /* ================================================================================
    */
1804  /* ================================================================================
    */
1805
1806
1807
1808  set embedded on
1809  set heading on
1810
1811  column cnpd  noprint
1812  column chead format a70 heading "Crash Location - Police District (known)"
1813
1814  break on report skip 2
1815
1816  select
1817      pol_dis_order cnpd,
1818      pol_dis_desc chead,
1819  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1820  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1821  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1822  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1823  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1824  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1825  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1826  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1827  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1828  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1829  count(cras_number) cTotal
1830  from  rc_loc_police_district, rc_crash_location, tmp_crashes, rc_crash
1831  where &var_condition
1832  and loc_pol_dis_code not in ('UNK')
1833  and loc_pol_dis_code = pol_dis_code
1834  and cras_number = loc_cras_number
1835  and cras_date <= to_date('&var_end_1_date')
1836  and cras_date >= to_date('&var_start_1_date')
1837  and sub_cras_number = cras_number
1838  group by pol_dis_order, pol_dis_desc
1839  order by pol_dis_order, pol_dis_desc
1840  /
1841
1842
1843  --
    ================================================================================
1844
1845  set embedded on
```

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```
set heading on

column cnpd  noprint
column chead format a60 heading "Crash Location - Police Patrol Group (known)"

break on report skip 2

select
     pol_pg_order cnpd,
     pol_pg_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rcadmin.rc_loc_police_patrol_group, rc_crash_location, tmp_crashes, rc_crash
where &var_condition
and loc_pol_pg_code not in ('UNK')
and loc_pol_pg_code = pol_pg_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by pol_pg_order, pol_pg_desc
order by pol_pg_order, pol_pg_desc
/



/* ============================================================================
*/

set embedded on
set heading on

column cnpd  noprint
column chead format a60 heading "Crash Location - TMR Customer Services Branch Region
(known)"

break on report skip 2

select
     tran_reg_order cnpd,
       tran_reg_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
```

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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1901 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1902 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1903 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1904 count(cras_number) cTotal
1905 from  rc_loc_transport_region, rc_crash_location, tmp_crashes, rc_crash
1906 where &var_condition
1907 and loc_tran_reg_code not in ('UNK')
1908 and loc_tran_reg_code = tran_reg_code
1909 and cras_number = loc_cras_number
1910 and cras_date <= to_date('&var_end_1_date')
1911 and cras_date >= to_date('&var_start_1_date')
1912 and sub_cras_number = cras_number
1913 group by tran_reg_order, tran_reg_desc
1914 order by tran_reg_order
1915 /
1916
1917
1918 --
    ================================================================================
1919
1920
1921 set embedded on
1922 set heading on
1923
1924 column cnpd  noprint
1925 column chead format a70 heading "Crash Location - TMR Program Delivery and Operations
    Region (known)"
1926
1927 break on report skip 2
1928
1929 select
1930      mr_reg_order cnpd,
1931      mr_reg_desc chead,
1932 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1933 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1934 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1935 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1936 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1937 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1938 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1939 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1940 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1941 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1942 count(cras_number) cTotal
1943 from  rc_loc_mainroads_region, rc_crash_location, tmp_crashes, rc_crash
1944 where &var_condition
1945 and loc_mr_reg_code not in ('UNK')
1946 and loc_mr_reg_code = mr_reg_code
1947 and cras_number = loc_cras_number
1948 and cras_date <= to_date('&var_end_1_date')
1949 and cras_date >= to_date('&var_start_1_date')
1950 and sub_cras_number = cras_number
1951 group by mr_reg_order, mr_reg_desc
1952 order by mr_reg_order, mr_reg_desc
1953 /
1954
1955
1956 --
    ================================================================================
```

Released Under RTI - DTMR

```
-- add by PMcS 11 July 2014

set embedded on
set heading on

column cnpd  noprint
column chead format a60 heading "Crash Location - Main Roads District (known)"

break on report skip 2

select
     mr_dist_order cnpd,
     mr_dist_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rcadmin.rc_loc_mainroads_district, rc_crash_location, tmp_crashes, rc_crash
where &var_condition
and loc_mr_dist_code not in ('UNK')
and loc_mr_dist_code = mr_dist_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by mr_dist_order, mr_dist_desc
order by mr_dist_order, mr_dist_desc
/


--
================================================================================


/*

-------------------------------------------------------
-- Rural/Urban removed (28/05/2012)
-------------------------------------------------------

set embedded on
set heading on

column chead format a45 heading "Crash location - Rural Urban (known)"
clear break



select
'Greater Brisbane Area (BSD)' chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
```

Released under RTI-DMR

```
2016  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2017  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2018  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2019  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2020  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2021  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2022  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2023  count(cras_number) cTotal
2024  from rc_statistical_local_area, tmp_crashes, rc_crash
2025  where &var_condition
2026  and cras_date <= to_date('&var_end_1_date')
2027  and cras_date >= to_date('&var_start_1_date')
2028  and sub_cras_number = cras_number
2029  and cras_sla_code = sla_code
2030  and sla_stdi_code = '05'
2031  /
2032
2033
2034  -- ================================================================================
2035
2036  set embedded on
2037  set heading off
2038  clear break
2039
2040
2041  select
2042  'Provincial cities' chead,
2043  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2044  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2045  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2046  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2047  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2048  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2049  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2050  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2051  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2052  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2053  count(cras_number) cTotal
2054  from rc_statistical_local_area, tmp_crashes, rc_crash
2055  where &var_condition
2056  and cras_date <= to_date('&var_end_1_date')
2057  and cras_date >= to_date('&var_start_1_date')
2058  and sub_cras_number = cras_number
2059  and cras_sla_code = sla_code
2060  and sla_lga_id in ('010', '024', '076', '117', '120',
2061                     '128', '141', '142', '146', '147',
2062                     '149', '150', '158', '160', '161', '092','080')
2063  and sla_stdi_code <> '05'
2064  /
2065
2066
2067  -- Bundaberg City
2068  -- Cairns City
2069  -- Caloundra City
2070  -- Charters Towers City
2071  -- Gladstone City
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Released under RTI - DTMR

```
-- Gold Coast City
-- Hervey Bay City
-- Mackay City
-- Maryborough City
-- Mount Isa City
-- Rockhampton City
-- Thuringowa City
-- Toowoomba City
-- Townsville City
-- added 092 and 080 , Noosa Shire and Maroochy Shire


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================================================================================

set embedded on

select
'Rest of state' chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_statistical_local_area, tmp_crashes, rc_crash
where &var_condition
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
and cras_sla_code = sla_code
and sla_lga_id NOT in ('010', '024', '076', '117', '120',
                       '128', '141', '142', '146', '147',
                       '149', '150', '158', '160', '161', '092','080')
and sla_stdi_code <> '05'
/

--  ================================================================================

select '    ------ ------  ------  ------  ------  ------  ------  ------  ------
------  -------' from dual;


clear break


select
'Total' chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
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Released under FOI - TMR

```
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from tmp_crashes, rc_crash
where &var_condition
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
/

select ' ' from dual;
select ' ' from dual;

*/


--
================================================================================


set embedded on
set heading on

column cnpd  noprint
column chead format a60 heading "Crash Location - ABS Remoteness Index (known)"

break on report skip 2

select
    abs_remoteness_order cnpd,
    abs_remoteness_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_loc_abs_remoteness, rc_crash_location, tmp_crashes, rc_crash
where &var_condition
and loc_abs_remoteness_code not in ('UNK')
and loc_abs_remoteness_code = abs_remoteness_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by abs_remoteness_order, abs_remoteness_desc
order by abs_remoteness_order, abs_remoteness_desc
/
```

Released under RTI - DTMR

```
2185
2186  -- ================================================================================
2187
2188  set embedded on
2189  set heading on
2190
2191  column cnpd  noprint
2192  column chead format a60 heading "Crash Location - ABS Rural/Urban (known)"
2193
2194  break on report skip 2
2195
2196  select
2197       abs_ru_order cnpd,
2198       abs_ru_desc chead,
2199  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2200  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2201  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2202  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2203  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2204  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2205  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2206  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2207  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2208  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))  , cras_number)) cyear10,
2209  count(cras_number) cTotal
2210  from  rcadmin.rc_loc_abs_rural_urban, rc_crash_location, tmp_crashes, rc_crash
2211  where &var_condition
2212  and loc_abs_ru_code not in ('UNK')
2213  and loc_abs_ru_code = abs_ru_code
2214  and cras_number = loc_cras_number
2215  and cras_date <= to_date('&var_end_1_date')
2216  and cras_date >= to_date('&var_start_1_date')
2217  and sub_cras_number = cras_number
2218  group by abs_ru_order, abs_ru_desc
2219  order by abs_ru_order, abs_ru_desc
2220  /
2221
2222
2223  -- ================================================================================
2224
2225  set embedded on
2226  set heading on
2227
2228  column cnpd  noprint
2229  column chead format a60 heading "Crash Location - ABS Rural/Urban Type (known)"
2230
2231  break on report skip 2
2232
2233  select
2234       abs_rut_order cnpd,
2235       abs_rut_desc chead,
2236  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2237  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2238  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2239  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2240  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2241  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
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2242  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2243  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2244  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2245  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2246  count(cras_number) cTotal
2247  from  rcadmin.rc_loc_abs_rural_urban_type, rc_crash_location, tmp_crashes, rc_crash
2248  where &var_condition
2249  and loc_abs_rut_code not in ('UNK')
2250  and loc_abs_rut_code = abs_rut_code
2251  and cras_number = loc_cras_number
2252  and cras_date <= to_date('&var_end_1_date')
2253  and cras_date >= to_date('&var_start_1_date')
2254  and sub_cras_number = cras_number
2255  group by abs_rut_order, abs_rut_desc
2256  order by abs_rut_order, abs_rut_desc
2257  /
2258
2259
2260
2261  -- ================================================================================
2262
2263  set embedded on
2264  set heading on
2265
2266  column cnpd  noprint
2267  column chead format a60 heading "Crash Location - ABS Significant Urban Area (known)"
2268
2269  break on report skip 2
2270
2271  select
2272       abs_sua_order cnpd,
2273       abs_sua_desc chead,
2274  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2275  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2276  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2277  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2278  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2279  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2280  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2281  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2282  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2283  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2284  count(cras_number) cTotal
2285  from  rcadmin.rc_loc_abs_sua, rc_crash_location, tmp_crashes, rc_crash
2286  where &var_condition
2287  and loc_abs_sua_code not in ('UNK')
2288  and loc_abs_sua_code = abs_sua_code
2289  and cras_number = loc_cras_number
2290  and cras_date <= to_date('&var_end_1_date')
2291  and cras_date >= to_date('&var_start_1_date')
2292  and sub_cras_number = cras_number
2293  group by abs_sua_order, abs_sua_desc
2294  order by abs_sua_order, abs_sua_desc
2295  /
2296
2297
2298
2299
2300  --
```

Released under RTI - DTMR

```
================================================================================
 /*
set embedded on
set heading on

column cnpd  noprint
column chead format a60 heading "Crash Location - ABS Statistical Division (known)"

break on report skip 2

select
     abs_sd_order cnpd,
       abs_sd_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_loc_abs_stat_division, rc_crash_location, tmp_crashes, rc_crash
where &var_condition
and loc_abs_sd_code not in ('UNK')
and loc_abs_sd_code = abs_sd_code
and cras_number = loc_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by abs_sd_order,abs_sd_desc
order by abs_sd_order,abs_sd_desc
/


-- ============================================================================

set embedded on
set heading on

column cnpd  noprint
column chead format a60 heading "Crash Location - ABS Statistical Region Sector
(known)"

break on report skip 2

select
     abs_srs_order cnpd,
       abs_srs_desc chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
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```
2356  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2357  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2358  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2359  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2360  count(cras_number) cTotal
2361  from  rc_loc_abs_stat_region_sector, rc_crash_location, tmp_crashes, rc_crash
2362  where &var_condition
2363  and loc_abs_srs_code not in ('UNK')
2364  and loc_abs_srs_code = abs_srs_code
2365  and cras_number = loc_cras_number
2366  and cras_date <= to_date('&var_end_1_date')
2367  and cras_date >= to_date('&var_start_1_date')
2368  and sub_cras_number = cras_number
2369  group by abs_srs_order , abs_srs_desc
2370  order by abs_srs_order , abs_srs_desc
2371  /
2372
2373  */
2374  -- ================================================================================
2375
2376  set embedded on
2377  set heading on
2378
2379  column cnpd  noprint
2380  column chead format a60 heading "Crash Location - ABS Statistical Area 4 (SA4)
      (known)"
2381
2382  break on report skip 2
2383
2384  select
2385       abs_sa4_order cnpd,
2386       abs_sa4_desc chead,
2387  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2388  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2389  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2390  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2391  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2392  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2393  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2394  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2395  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2396  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2397  count(cras_number) cTotal
2398  from  rc_loc_abs_sa4, rc_crash_location, tmp_crashes, rc_crash
2399  where &var_condition
2400  and loc_abs_sa4_code not in ('UNK')
2401  and loc_abs_sa4_code = abs_sa4_code
2402  and cras_number = loc_cras_number
2403  and cras_date <= to_date('&var_end_1_date')
2404  and cras_date >= to_date('&var_start_1_date')
2405  and sub_cras_number = cras_number
2406  group by abs_sa4_order,abs_sa4_desc
2407  order by abs_sa4_order,abs_sa4_desc
2408  /
2409
2410
2411
2412  -- ================================================================================
2413
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```
2414  set embedded on
2415  set heading on
2416
2417  column cnpd  noprint
2418  column chead format a60 heading "Crash Location - ABS Statistical Area 3 (SA3)
      (known)"
2419
2420  break on report skip 2
2421
2422  select
2423       abs_sa3_order cnpd,
2424       abs_sa3_desc chead,
2425  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2426  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2427  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2428  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2429  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2430  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2431  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2432  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2433  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2434  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2435  count(cras_number) cTotal
2436  from  rc_loc_abs_sa3, rc_crash_location, tmp_crashes, rc_crash
2437  where &var_condition
2438  and loc_abs_sa3_code not in ('UNK')
2439  and loc_abs_sa3_code = abs_sa3_code
2440  and cras_number = loc_cras_number
2441  and cras_date <= to_date('&var_end_1_date')
2442  and cras_date >= to_date('&var_start_1_date')
2443  and sub_cras_number = cras_number
2444  group by abs_sa3_order,abs_sa3_desc
2445  order by abs_sa3_order,abs_sa3_desc
2446  /
2447
2448
2449
2450
2451  --
      ================================================================================
2452
2453
2454  set embedded on
2455  set heading on
2456
2457  column cnpd  noprint
2458  column chead format a70 heading "Crash Location - Local Government Area (known)"
2459
2460  break on report skip 2
2461
2462  select
2463       lga_order cnpd,
2464       lga_desc chead,
2465  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2466  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2467  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2468  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2469  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
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2470   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2471   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2472   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2473   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2474   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2475   count(cras_number) cTotal
2476   from  rc_loc_local_gov_area, rc_crash_location, tmp_crashes, rc_crash
2477   where &var_condition
2478   and loc_lga_code not in ('UNK')
2479   and loc_lga_code = lga_code
2480   and cras_number = loc_cras_number
2481   and cras_date <= to_date('&var_end_1_date')
2482   and cras_date >= to_date('&var_start_1_date')
2483   and sub_cras_number = cras_number
2484   group by lga_order, lga_desc
2485   order by lga_order, lga_desc
2486   /
2487
2488
2489
2490   --
      ================================================================================
2491
2492
2493
2494   set embedded on
2495   set heading on
2496
2497   column cnpd  noprint
2498   column chead format a60 heading "Crash Location - State Electorate (known)"
2499
2500   break on report skip 2
2501
2502   select
2503        ecq_sed_order cnpd,
2504        ecq_sed_desc chead,
2505   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2506   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2507   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2508   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2509   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2510   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2511   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2512   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2513   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2514   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
       to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2515   count(cras_number) cTotal
2516   from  rc_loc_ecq_state_electorate, rc_crash_location, tmp_crashes, rc_crash
2517   where &var_condition
2518   and loc_ecq_sed_code not in ('UNK')
2519   and loc_ecq_sed_code = ecq_sed_code
2520   and cras_number = loc_cras_number
2521   and cras_date <= to_date('&var_end_1_date')
2522   and cras_date >= to_date('&var_start_1_date')
2523   and sub_cras_number = cras_number
2524   group by ecq_sed_order, ecq_sed_desc
2525   order by ecq_sed_order, ecq_sed_desc
2526   /
```

Released Under RTI - DTMR

```
2527
2528
2529    --
        ================================================================================
2530
2531    set embedded on
2532    set heading on
2533
2534    column cnpd  noprint
2535    column chead format a60 heading "Crash Location - Federal Electorate (known)"
2536
2537    break on report skip 2
2538
2539    select
2540         aec_fe_order cnpd,
2541         aec_fe_desc chead,
2542    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2543    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2544    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2545    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2546    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2547    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2548    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2549    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2550    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2551    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2552    count(cras_number) cTotal
2553    from  rc_loc_aec_federal_electorate, rc_crash_location, tmp_crashes, rc_crash
2554    where &var_condition
2555    and loc_aec_fe_code not in ('UNK')
2556    and loc_aec_fe_code = aec_fe_code
2557    and cras_number = loc_cras_number
2558    and cras_date <= to_date('&var_end_1_date')
2559    and cras_date >= to_date('&var_start_1_date')
2560    and sub_cras_number = cras_number
2561    group by aec_fe_order, aec_fe_desc
2562    order by aec_fe_order, aec_fe_desc
2563    /
2564
2565
2566
2567
2568    -- ================================================================================
2569
2570    /*
2571
2572    set embedded on
2573    set heading on
2574
2575    column chead format a70 heading "Crash location - Unknown"
2576    clear break
2577
2578
2579
2580    select
2581    'Longitude \ Latitude' chead,
2582    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2583    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2584    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2585    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2586 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2587 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2588 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2589 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2590 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2591 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2592 count(cras_number) cTotal
2593 from  rc_crash_location, tmp_crashes, rc_crash
2594 where &var_condition
2595 and ((nvl(loc_longitude_gda,0) = 0) or (nvl(loc_latitude_gda,0) = 0))
2596 and cras_number = loc_cras_number(+)
2597 and cras_date <= to_date('&var_end_1_date')
2598 and cras_date >= to_date('&var_start_1_date')
2599 and sub_cras_number = cras_number
2600 /
2601
2602
2603 -- ============================================================================
2604
2605 define unknown_label="Transport Region 2010"
2606 define unknown_code_field=loc_tran_reg_code
2607
2608 set embedded on
2609 set heading off
2610 clear break
2611
2612 select
2613 '&unknown_label' chead,
2614 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2615 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2616 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2617 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2618 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2619 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2620 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2621 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2622 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2623 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2624 count(cras_number) cTotal
2625 from  rc_crash_location, tmp_crashes, rc_crash
2626 where &var_condition
2627 and nvl(&unknown_code_field,'UNK') = 'UNK'
2628 and cras_number = loc_cras_number(+)
2629 and cras_date <= to_date('&var_end_1_date')
2630 and cras_date >= to_date('&var_start_1_date')
2631 and sub_cras_number = cras_number
2632 /
2633
2634
2635 -- ============================================================================
2636
2637 define unknown_label="Police District \ Region 2010"
2638 define unknown_code_field=loc_pol_div_code
2639
2640 set embedded on
2641 set heading off
```

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```
clear break

select
'&unknown_label' chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_crash_location, tmp_crashes, rc_crash
where &var_condition
and nvl(&unknown_code_field,'UNK') = 'UNK'
and cras_number = loc_cras_number(+)
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
/


-- ============================================================================

define unknown_label="ABS SA3 \ SA4 2010"
define unknown_code_field=loc_abs_sa2_code

set embedded on
set heading off
clear break

select
'&unknown_label' chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from  rc_crash_location, tmp_crashes, rc_crash
where &var_condition
and nvl(&unknown_code_field,'UNK') = 'UNK'
and cras_number = loc_cras_number(+)
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
```

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```
2695  and sub_cras_number = cras_number
2696  /
2697
2698
2699  -- ============================================================================
2700
2701  define unknown_label="ABS Statistical Division \ Region Sector 2010"
2702  define unknown_code_field=loc_abs_sla_code
2703
2704  set embedded on
2705  set heading off
2706  clear break
2707
2708  select
2709  '&unknown_label' chead,
2710  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2711  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2712  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2713  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2714  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2715  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2716  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2717  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2718  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2719  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2720  count(cras_number) cTotal
2721  from  rc_crash_location, tmp_crashes, rc_crash
2722  where &var_condition
2723  and nvl(&unknown_code_field,'UNK') = 'UNK'
2724  and cras_number = loc_cras_number(+)
2725  and cras_date <= to_date('&var_end_1_date')
2726  and cras_date >= to_date('&var_start_1_date')
2727  and sub_cras_number = cras_number
2728  /
2729
2730
2731  -- ============================================================================
2732
2733  define unknown_label="ABS Remoteness Index 2010"
2734  define unknown_code_field=loc_abs_remoteness_code
2735
2736  set embedded on
2737  set heading off
2738  clear break
2739
2740  select
2741  '&unknown_label' chead,
2742  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2743  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2744  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2745  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2746  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2747  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2748  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2749  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
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2750  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2751  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2752  count(cras_number) cTotal
2753  from  rc_crash_location, tmp_crashes, rc_crash
2754  where &var_condition
2755  and nvl(&unknown_code_field,'UNK') = 'UNK'
2756  and cras_number = loc_cras_number(+)
2757  and cras_date <= to_date('&var_end_1_date')
2758  and cras_date >= to_date('&var_start_1_date')
2759  and sub_cras_number = cras_number
2760  /
2761
2762
2763  -- ================================================================================
2764
2765  define unknown_label="Local Government Area \ Main Roads Region 2010"
2766  define unknown_code_field=loc_lg_reg_code
2767
2768  set embedded on
2769  set heading off
2770  clear break
2771
2772  select
2773  '&unknown_label' chead,
2774  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2775  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2776  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2777  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2778  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2779  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2780  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2781  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2782  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2783  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2784  count(cras_number) cTotal
2785  from  rc_crash_location, tmp_crashes, rc_crash
2786  where &var_condition
2787  and nvl(&unknown_code_field,'UNK') = 'UNK'
2788  and cras_number = loc_cras_number(+)
2789  and cras_date <= to_date('&var_end_1_date')
2790  and cras_date >= to_date('&var_start_1_date')
2791  and sub_cras_number = cras_number
2792  /
2793
2794
2795  -- ================================================================================
2796
2797  define unknown_label="State Electorate"
2798  define unknown_code_field=loc_ecq_sed_code
2799
2800  set embedded on
2801  set heading off
2802  clear break
2803
2804  select
2805  '&unknown_label' chead,
2806  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2807  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2808  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2809 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2810 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2811 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2812 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2813 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2814 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2815 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2816 count(cras_number) cTotal
2817 from  rc_crash_location, tmp_crashes, rc_crash
2818 where &var_condition
2819 and nvl(&unknown_code_field,'UNK') = 'UNK'
2820 and cras_number = loc_cras_number(+)
2821 and cras_date <= to_date('&var_end_1_date')
2822 and cras_date >= to_date('&var_start_1_date')
2823 and sub_cras_number = cras_number
2824 /
2825
2826
2827 -- ================================================================================
2828
2829 define unknown_label="Federal Electorate"
2830 define unknown_code_field=loc_aec_fe_code
2831
2832 set embedded on
2833 set heading off
2834 clear break
2835
2836 select
2837 '&unknown_label' chead,
2838 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2839 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2840 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2841 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2842 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2843 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2844 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2845 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2846 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2847 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2848 count(cras_number) cTotal
2849 from  rc_crash_location, tmp_crashes, rc_crash
2850 where &var_condition
2851 and nvl(&unknown_code_field,'UNK') = 'UNK'
2852 and cras_number = loc_cras_number(+)
2853 and cras_date <= to_date('&var_end_1_date')
2854 and cras_date >= to_date('&var_start_1_date')
2855 and sub_cras_number = cras_number
2856 /
2857
2858
2859
2860
2861 select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
    ------  -------' from dual;
2862
```

Released under RTI - DTMR

```
2863
2864   clear break
2865
2866
2867   select
2868   'Total Crashes' chead,
2869   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2870   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2871   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2872   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2873   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2874   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2875   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2876   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2877   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2878   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
       to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2879   count(cras_number) cTotal
2880   from tmp_crashes, rc_crash
2881   where &var_condition
2882   and cras_date <= to_date('&var_end_1_date')
2883   and cras_date >= to_date('&var_start_1_date')
2884   and sub_cras_number = cras_number
2885   /
2886
2887   select ' ' from dual;
2888   select ' ' from dual;
2889
2890   */
2891
2892
2893
2894
2895   /* ============================================================================
       */
2896   set embedded on
2897   set heading on
2898
2899   column cnpd  noprint
2900   column chead format a35 heading "Crash - Time of day (2 hourly)"
2901
2902   break on report skip 2
2903
2904
2905   select
2906   decode(to_number(cras_time),
2907          0, '01',  1, '01',
2908          2, '02',  3, '02',
2909          4, '03',  5, '03',
2910          6, '04',  7, '04',
2911          8, '05',  9, '05',
2912         10, '06', 11, '06',
2913         12, '07', 13, '07',
2914         14, '08', 15, '08',
2915         16, '09', 17, '09',
2916         18, '10', 19, '10',
2917         20, '11', 21, '11',
2918         22, '12', 23, '12') cnpd,
2919   decode(to_number(cras_time),
2920          0,  'Midnight - 2am',  1, 'Midnight - 2am',
2921          2,  '2am  -  4am',     3, '2am  -  4am',
2922          4,  '4am  -  6am',     5, '4am  -  6am',
2923          6,  '6am  -  8am',     7, '6am  -  8am',
2924          8,  '8am  - 10am',     9, '8am  - 10am',
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2925            10,  '10am - noon',    11, '10am - noon',
2926            12,  'Noon -  2pm',    13, 'Noon -  2pm',
2927            14,  '2pm  -  4pm',    15, '2pm  -  4pm',
2928            16,  '4pm  -  6pm',    17, '4pm  -  6pm',
2929            18,  '6pm  -  8pm',    19, '6pm  -  8pm',
2930            20,  '8pm  - 10pm',    21, '8pm  - 10pm',
2931            22,  '10pm - midnight',23, '10pm - midnight') chead,
2932    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
2933    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
2934    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
2935    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
2936    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
2937    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
2938    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
2939    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
2940    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
2941    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
2942    count(cras_number) cTotal
2943    from tmp_crashes, rc_crash
2944    where &var_condition
2945    and cras_date <= to_date('&var_end_1_date')
2946    and cras_date >= to_date('&var_start_1_date')
2947    and sub_cras_number = cras_number
2948    group by decode(to_number(cras_time),
2949            0, '01',  1, '01',
2950            2, '02',  3, '02',
2951            4, '03',  5, '03',
2952            6, '04',  7, '04',
2953            8, '05',  9, '05',
2954           10, '06', 11, '06',
2955           12, '07', 13, '07',
2956           14, '08', 15, '08',
2957           16, '09', 17, '09',
2958           18, '10', 19, '10',
2959           20, '11', 21, '11',
2960           22, '12', 23, '12') ,
2961    decode(to_number(cras_time),
2962            0,  'Midnight - 2am',  1, 'Midnight - 2am',
2963            2,  '2am  -  4am',     3, '2am  -  4am',
2964            4,  '4am  -  6am',     5, '4am  -  6am',
2965            6,  '6am  -  8am',     7, '6am  -  8am',
2966            8,  '8am  - 10am',     9, '8am  - 10am',
2967           10,  '10am - noon',    11, '10am - noon',
2968           12,  'Noon -  2pm',    13, 'Noon -  2pm',
2969           14,  '2pm  -  4pm',    15, '2pm  -  4pm',
2970           16,  '4pm  -  6pm',    17, '4pm  -  6pm',
2971           18,  '6pm  -  8pm',    19, '6pm  -  8pm',
2972           20,  '8pm  - 10pm',    21, '8pm  - 10pm',
2973           22,  '10pm - midnight',23, '10pm - midnight')
2974    order by
2975        decode(to_number(cras_time),
2976            0, '01',  1, '01',
2977            2, '02',  3, '02',
2978            4, '03',  5, '03',
2979            6, '04',  7, '04',
2980            8, '05',  9, '05',
2981           10, '06', 11, '06',
2982           12, '07', 13, '07',
2983           14, '08', 15, '08',
2984           16, '09', 17, '09',
2985           18, '10', 19, '10',
2986           20, '11', 21, '11',
2987           22, '12', 23, '12')
```

Released under RTI-DOWR

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/


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================================================================================


set embedded on
set heading on

column cnpd  noprint
column chead format a35 heading "Crash - Time of day"

break on report skip 2

select
decode(to_number(cras_time),
        0, '00',  1, '01',
        2, '02',  3, '03',
        4, '04',  5, '05',
        6, '06',  7, '07',
        8, '08',  9, '09',
       10, '10', 11, '11',
       12, '12', 13, '13',
       14, '14', 15, '15',
       16, '16', 17, '17',
       18, '18', 19, '19',
       20, '20', 21, '21',
       22, '22', 23, '23') cnpd,
decode(to_number(cras_time),
        0,  'Midnight  - 1am', 1, '1am  -  2am',
        2,  '2am  -  3am',     3, '3am  -  4am',
        4,  '4am  -  5am',     5, '5am  -  6am',
        6,  '6am  -  7am',     7, '7am  -  8am',
        8,  '8am  -  9am',     9, '9am  - 10am',
       10,  '10am - 11am',    11, '11am - Noon',
       12,  'Noon -  1pm',    13, '1pm  -  2pm',
       14,  '2pm  -  3pm',    15, '3pm  -  4pm',
       16,  '4pm  -  5pm',    17, '5pm  -  6pm',
       18,  '6pm  -  7pm',    19, '7pm  -  8pm',
       20,  '8pm  -  9pm',    21, '9pm  - 10pm',
       22,  '10pm - 11pm',    23, '11pm - Midnight') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from tmp_crashes, rc_crash
where &var_condition
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    decode(to_number(cras_time),
        0, '00',  1, '01',
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```
          2, '02',  3, '03',
          4, '04',  5, '05',
          6, '06',  7, '07',
          8, '08',  9, '09',
         10, '10', 11, '11',
         12, '12', 13, '13',
         14, '14', 15, '15',
         16, '16', 17, '17',
         18, '18', 19, '19',
         20, '20', 21, '21',
         22, '22', 23, '23') ,
     decode(to_number(cras_time),
          0,  'Midnight  - 1am', 1, '1am  -  2am',
          2,  '2am  -  3am',     3, '3am  -  4am',
          4,  '4am  -  5am',     5, '5am  -  6am',
          6,  '6am  -  7am',     7, '7am  -  8am',
          8,  '8am  -  9am',     9, '9am  - 10am',
         10,  '10am - 11am',    11, '11am - Noon',
         12,  'Noon -  1pm',    13, '1pm  -  2pm',
         14,  '2pm  -  3pm',    15, '3pm  -  4pm',
         16,  '4pm  -  5pm',    17, '5pm  -  6pm',
         18,  '6pm  -  7pm',    19, '7pm  -  8pm',
         20,  '8pm  -  9pm',    21, '9pm  - 10pm',
         22,  '10pm - 11pm',    23, '11pm - Midnight')
order by
     decode(to_number(cras_time),
          0, '00',  1, '01',
          2, '02',  3, '03',
          4, '04',  5, '05',
          6, '06',  7, '07',
          8, '08',  9, '09',
         10, '10', 11, '11',
         12, '12', 13, '13',
         14, '14', 15, '15',
         16, '16', 17, '17',
         18, '18', 19, '19',
         20, '20', 21, '21',
         22, '22', 23, '23')
/



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================================================================================

set embedded on
set heading on

column cnpd  noprint
column chead format a35 heading "Crash - Day of Week"

break on report skip 2

select
       decode(to_char(cras_date, 'DY'),
          'MON', 'Monday',    'TUE', 'Tuesday',
          'WED', 'Wednesday', 'THU', 'Thursday',
          'FRI', 'Friday',    'SAT', 'Saturday', 'SUN', 'Sunday') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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Released under RTI - DTMR

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    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3115 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3116 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3117 count(cras_number) cTotal
3118 from tmp_crashes, rc_crash
3119 where &var_condition
3120 and cras_date <= to_date('&var_end_1_date')
3121 and cras_date >= to_date('&var_start_1_date')
3122 and sub_cras_number = cras_number
3123 group by
3124        1 + TRUNC (cras_date) - TRUNC (cras_date, 'IW'),
3125        decode(to_char(cras_date, 'DY'),
3126               'MON', 'Monday',    'TUE', 'Tuesday',
3127           'WED', 'Wednesday', 'THU', 'Thursday',
3128           'FRI', 'Friday',    'SAT', 'Saturday', 'SUN', 'Sunday')
3129 order by
3130        1 + TRUNC (cras_date) - TRUNC (cras_date, 'IW')
3131 /
3132
3133
3134
3135 --
    ================================================================================
3136
3137 set embedded on
3138 set heading on
3139
3140 column cnpd  noprint
3141 column chead format a35 heading "Crash - Weekend or weekday"
3142
3143 break on report skip 2
3144
3145 select
3146        decode(to_char(cras_date, 'DY'),
3147               'MON', 'Weekday',    'TUE', 'Weekday',
3148           'WED', 'Weekday',    'THU', 'Weekday',
3149           'FRI', 'Weekday',    'SAT', 'Weekend', 'SUN', 'Weekend') chead,
3150 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3151 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3152 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3153 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3154 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3155 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3156 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3157 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3158 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3159 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3160 count(cras_number) cTotal
3161 from tmp_crashes, rc_crash
3162 where &var_condition
3163 and cras_date <= to_date('&var_end_1_date')
3164 and cras_date >= to_date('&var_start_1_date')
3165 and sub_cras_number = cras_number
3166 group by
3167        decode(to_char(cras_date, 'DY'),
3168           'MON', 'Weekday',    'TUE', 'Weekday',
3169           'WED', 'Weekday',    'THU', 'Weekday',
3170           'FRI', 'Weekday',    'SAT', 'Weekend', 'SUN', 'Weekend')
3171 order by
3172        decode(to_char(cras_date, 'DY'),
3173               'MON', 'Weekday',    'TUE', 'Weekday',
```

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```
3174            'WED', 'Weekday',    'THU', 'Weekday',
3175            'FRI', 'Weekday',    'SAT', 'Weekend', 'SUN', 'Weekend')
3176  /
3177
3178  --
      ================================================================================
3179
3180
3181  set embedded on
3182  set heading on
3183
3184  column cnpd  noprint
3185  column chead format a35 heading "Crash - Month"
3186
3187  break on report skip 2
3188
3189  select
3190      to_char(cras_date, 'Month') chead,
3191  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3192  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3193  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3194  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3195  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3196  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3197  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3198  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3199  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3200  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3201  count(cras_number) cTotal
3202  from tmp_crashes, rc_crash
3203  where &var_condition
3204  and cras_date <= to_date('&var_end_1_date')
3205  and cras_date >= to_date('&var_start_1_date')
3206  and sub_cras_number = cras_number
3207  group by
3208      to_char(add_months(cras_date, -&var_lag), 'mm'),
3209      to_char(cras_date, 'Month')
3210  order by
3211      to_char(add_months(cras_date, -&var_lag), 'mm')
3212  --  to_char(cras_date, 'mm')
3213  /
3214  --
      ================================================================================
3215
3216
3217  set embedded on
3218  set heading on
3219
3220  column cnpd  noprint
3221  column chead format a35 heading "Crash - Quarter"
3222
3223  break on report skip 2
3224
3225
3226  select
3227      decode(to_char(cras_date, 'Q'),
3228              '1', 'Jan-Mar',
3229              '2', 'Apr-Jun',
3230              '3', 'Jul-Sep',
3231              '4', 'Oct-Dec') chead,
3232  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3233  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3234  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3235  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3236  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3237  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3238  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3239  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3240  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3241  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3242  count(cras_number) cTotal
3243  from tmp_crashes, rc_crash
3244  where &var_condition
3245  and cras_date <= to_date('&var_end_1_date')
3246  and cras_date >= to_date('&var_start_1_date')
3247  and sub_cras_number = cras_number
3248  group by
3249      -- Reordering Quarters only works if the lag is a full quarter
3250      to_char(add_months(cras_date, -decode(mod(&var_lag, 3), 0, &var_lag, 0)), 'Q'),
3251      decode(to_char(cras_date, 'Q'),
3252              '1', 'Jan-Mar',
3253              '2', 'Apr-Jun',
3254              '3', 'Jul-Sep',
3255              '4', 'Oct-Dec')
3256  order by
3257      to_char(add_months(cras_date, -decode(mod(&var_lag, 3), 0, &var_lag, 0)), 'Q')
3258  /
3259
3260
3261  --
    ================================================================================
3262
3263  set embedded on
3264  set heading on
3265
3266  column chead format a35 heading "Crash - Road Authority (known)"
3267  break on report skip 2
3268
3269  select
3270      case
3271          when owner_id is null then 'Not coded'
3272          ---------------------
3273          when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 'State
            controlled'
3274          ---------------------
3275          when owner_id in ('ROSI','RIP') then 'Locally controlled'
3276          when owner_id between '000' and '999' then 'Locally controlled'
3277          ---------------------
3278          when owner_id in ('PVT') then 'Other'
3279          ---------------------
3280          else 'Unknown'
3281      end chead,
3282      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3283      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3284      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3285      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3286      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3287      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3288      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
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```
3289        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3290        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3291        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
            to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3292        count(cras_number) cTotal
3293    from
3294        tmp_crashes
3295        inner join rc_crash on sub_cras_number = cras_number
3296        left join c2_crash_location using (cras_number)
3297    where &var_condition
3298        -- Exclude not coded and unknown
3299        and (
3300            owner_id in (
3301                'MR','TMR','QML','BUSWAY','NR','QPWS','RTA',
3302                'ROSI','RIP',
3303                'PVT'
3304            )
3305            or owner_id between '000' and '999'
3306        )
3307        and cras_date between to_date('&var_start_1_date') and to_date('&var_end_1_date')
3308    group by
3309        case
3310            when owner_id is null then 4
3311            --------------------
3312            when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 1
3313            --------------------
3314            when owner_id in ('ROSI','RIP') then 2
3315            when owner_id between '000' and '999' then 2
3316            --------------------
3317            when owner_id in ('PVT') then 3
3318            --------------------
3319            else 5
3320        end,
3321        case
3322            when owner_id is null then 'Not coded'
3323            --------------------
3324            when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 'State
            controlled'
3325            --------------------
3326            when owner_id in ('ROSI','RIP') then 'Locally controlled'
3327            when owner_id between '000' and '999' then 'Locally controlled'
3328            --------------------
3329            when owner_id in ('PVT') then 'Other'
3330            --------------------
3331            else 'Unknown'
3332        end
3333    order by
3334        case
3335            when owner_id is null then 4
3336            --------------------
3337            when owner_id in ('MR','TMR','QML','BUSWAY','NR','QPWS','RTA') then 1
3338            --------------------
3339            when owner_id in ('ROSI','RIP') then 2
3340            when owner_id between '000' and '999' then 2
3341            --------------------
3342            when owner_id in ('PVT') then 3
3343            --------------------
3344            else 5
3345        end
3346    /
3347
3348    /*
3349    select
3350    'State controlled' chead,
3351    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3352    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3353    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3354    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3355  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3356  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3357  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3358  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3359  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3360  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3361  count(cras_number) cTotal
3362  from tmp_crashes, rc_crash a
3363  where &var_condition
3364  and exists  (select 'r' from c2_crash_location x
3365          where owner_id = 'MR'
3366          and x.cras_number = a.cras_number)
3367  and a.cras_date <= to_date('&var_end_1_date')
3368  and a.cras_date >= to_date('&var_start_1_date')
3369  and sub_cras_number = a.cras_number
3370  /
3371
3372
3373  -- ================================================================================
3374
3375
3376  set embedded on
3377  set heading off
3378
3379  select
3380  'Locally controlled' chead,
3381  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3382  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3383  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3384  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3385  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3386  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3387  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3388  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3389  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3390  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
    to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3391  count(cras_number) cTotal
3392  from tmp_crashes, rc_crash a
3393  where &var_condition
3394  and not exists  (select 'r' from c2_crash_location x
3395          where owner_id = 'MR'
3396          and x.cras_number = a.cras_number)
3397  and a.cras_date <= to_date('&var_end_1_date')
3398  and a.cras_date >= to_date('&var_start_1_date')
3399  and sub_cras_number = a.cras_number
3400  /
3401
3402
3403
3404  -- ================================================================================
3405
3406
3407  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
    ------  -------' from dual;
3408
3409  set embedded on
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```
3410  set heading off
3411
3412
3413
3414  select
3415         'Total Crashes' chead,
3416  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3417  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3418  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3419  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3420  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3421  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3422  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3423  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3424  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3425  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3426  count(cras_number) cTotal
3427  from tmp_crashes, rc_crash
3428  where &var_condition
3429  and cras_date <= to_date('&var_end_1_date')
3430  and cras_date >= to_date('&var_start_1_date')
3431  and sub_cras_number = cras_number
3432  group by 'Total Crashes'
3433
3434  /
3435
3436  select '' from dual;
3437  select '' from dual;
3438
3439  */
3440
3441  --
      ================================================================================
3442
3443
3444  set embedded on
3445  set heading on
3446
3447  column cnpz noprint
3448  column chead format a35 heading "Crash - Speed Limit (known)"
3449
3450  break on report skip 2
3451
3452  select
3453      case
3454          when cras_speed_limit <= 45 then 1
3455          when cras_speed_limit <= 55 then 2
3456          when cras_speed_limit <= 65 then 3
3457          when cras_speed_limit <= 75 then 4
3458          when cras_speed_limit <= 95 then 5
3459          when cras_speed_limit <= 110 then 6
3460      end cnpd,
3461      case
3462          when cras_speed_limit <= 45 then '0 - 40 km/h'
3463          when cras_speed_limit <= 55 then '50 km/h'
3464          when cras_speed_limit <= 65 then '60 km/h'
3465          when cras_speed_limit <= 75 then '70 km/h'
3466          when cras_speed_limit <= 95 then '80-90 km/h'
3467          when cras_speed_limit <= 110 then '100-110 km/h'
3468      end chead,
3469  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3470  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3471 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3472 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3473 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3474 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3475 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3476 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3477 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3478 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3479 count(cras_number) cTotal
3480 from tmp_crashes, rc_crash
3481 where &var_condition
3482 and cras_date <= to_date('&var_end_1_date')
3483 and cras_date >= to_date('&var_start_1_date')
3484 and sub_cras_number = cras_number
3485 and cras_speed_limit is not null
3486 group by
3487     case
3488         when cras_speed_limit <= 45 then 1
3489         when cras_speed_limit <= 55 then 2
3490         when cras_speed_limit <= 65 then 3
3491         when cras_speed_limit <= 75 then 4
3492         when cras_speed_limit <= 95 then 5
3493         when cras_speed_limit <= 110 then 6
3494     end,
3495     case
3496         when cras_speed_limit <= 45 then '0 - 40 km/h'
3497         when cras_speed_limit <= 55 then '50 km/h'
3498         when cras_speed_limit <= 65 then '60 km/h'
3499         when cras_speed_limit <= 75 then '70 km/h'
3500         when cras_speed_limit <= 95 then '80-90 km/h'
3501         when cras_speed_limit <= 110 then '100-110 km/h'
3502     end
3503 order by
3504     case
3505         when cras_speed_limit <= 45 then 1
3506         when cras_speed_limit <= 55 then 2
3507         when cras_speed_limit <= 65 then 3
3508         when cras_speed_limit <= 75 then 4
3509         when cras_speed_limit <= 95 then 5
3510         when cras_speed_limit <= 110 then 6
3511     end
3512 /
3513
3514
3515
3516
3517
3518 --
    ================================================================================
3519
3520 set embedded on
3521
3522 column cnpn noprint
3523 column chead format a35 heading "Crash - Intersection"
3524
3525 break on report skip 2
3526
3527
3528 select
3529 case when cras_rwfe_code in ('10','11','12','13','14','15','16') then 'Intersection'
    else 'Non-Intersection' end chead,
3530 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3531 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3532 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3533 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3534 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3535 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3536 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3537 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3538 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3539 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3540 count(cras_number) cTotal
3541 from tmp_crashes, rc_crash
3542 where &var_condition
3543 and cras_date <= to_date('&var_end_1_date')
3544 and cras_date >= to_date('&var_start_1_date')
3545 and sub_cras_number = cras_number
3546 group by
3547     case
3548         when cras_rwfe_code in ('10','11','12','13','14','15','16') then
        'Intersection'
3549         else 'Non-Intersection'
3550     end
3551 order by
3552     case
3553         when cras_rwfe_code in ('10','11','12','13','14','15','16') then
        'Intersection'
3554         else 'Non-Intersection'
3555     end
3556 /
3557
3558
3559
3560
3561
3562 --
    ================================================================================
3563
3564 set embedded on
3565
3566 column cnpn noprint
3567 column chead format a35 heading "Crash - Roadway Feature"
3568
3569 break on report skip 2
3570 compute sum of c1993 c1994 c1995 c1996 c1997 c1998 c1999 c2000 c2001 c2002 on report
3571
3572
3573 select
3574     decode(cras_rwfe_code,
3575         '10', 'Intersection - Cross',
3576         '11', 'Intersection - T Junction',
3577         '12', 'Intersection - Y Junction',
3578         '13', 'Intersection - Multiple Road',
3579         '14', 'Intersection - Interchange',
3580         '15', 'Intersection - Roundabout',
3581         '16', 'Intersection - 5+ way',
3582         '20', 'Bridge, Causeway',
3583         '30', 'Railway Crossing',
3584         '40', 'Median Opening',
3585         '50', 'Merge Lane',
3586         '60', 'Forestry/National Park Road',
3587         '61', 'Bikeway',
3588         '70', 'Other',
3589         '80', 'Other',
3590         '90', 'Miscellaneous',
3591         '97', 'Other',
3592         'No Roadway Feature') chead,
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```
3593  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3594  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3595  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3596  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3597  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3598  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3599  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3600  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3601  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3602  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3603  count(cras_number) cTotal
3604  from tmp_crashes, rc_crash
3605  where &var_condition
3606  and cras_date <= to_date('&var_end_1_date')
3607  and cras_date >= to_date('&var_start_1_date')
3608  and sub_cras_number = cras_number
3609  group by
3610      case
3611          when cras_rwfe_code in ('10','11','12','13','14','15','16','20','30','40','50'
          ,'60','61','90','97') then cras_rwfe_code
3612          when cras_rwfe_code in ('70','80') then '97'
3613          else '99'
3614      end,
3615      decode(cras_rwfe_code,
3616          '10', 'Intersection - Cross',
3617          '11', 'Intersection - T Junction',
3618          '12', 'Intersection - Y Junction',
3619          '13', 'Intersection - Multiple Road',
3620          '14', 'Intersection - Interchange',
3621          '15', 'Intersection - Roundabout',
3622          '16', 'Intersection - 5+ way',
3623          '20', 'Bridge, Causeway',
3624          '30', 'Railway Crossing',
3625          '40', 'Median Opening',
3626          '50', 'Merge Lane',
3627          '60', 'Forestry/National Park Road',
3628          '61', 'Bikeway',
3629          '70', 'Other',
3630          '80', 'Other',
3631          '90', 'Miscellaneous',
3632          '97', 'Other',
3633          'No Roadway Feature')
3634  order by
3635      case
3636          when cras_rwfe_code in ('10','11','12','13','14','15','16','20','30','40','50'
          ,'60','61','90','97') then cras_rwfe_code
3637          when cras_rwfe_code in ('70','80') then '97'
3638          else '99'
3639      end
3640  /
3641
3642
3643
3644  --
      ================================================================================
3645
3646
3647  set embedded on
3648
3649  column chead format a35 heading "Crash - Traffic Control"
3650
3651  break on report skip 2
3652  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
```

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```
      cTotal on report
3653
3654
3655  select
3656  decode(cras_trco_code,
3657      '01', 'Police',
3658      '02', 'Road/Rail worker',
3659      '03', 'Supervised school crossing',
3660      '04', 'Operating traffic lights',
3661      '05', 'Flashing amber lights',
3662      '06', 'Railway - lights only',
3663      '07', 'Railway - lights and boom gate',
3664      '08', 'Stop sign',
3665      '09', 'Give way sign',
3666      '10', 'Railway crossing sign',
3667      '11', 'Pedestrian crossing sign',
3668      '12', 'School crossing - flags',
3669      '13', 'Pedestrian operated lights',
3670      '14', 'LATM device',
3671      '90', 'Miscellaneous',
3672      '97', 'Other',
3673      '99', 'No traffic control',
3674      'No traffic control') chead,
3675  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3676  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3677  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3678  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3679  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3680  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3681  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3682  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3683  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3684  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3685  count(cras_number) cTotal
3686  from tmp_crashes, rc_crash
3687  where &var_condition
3688  and cras_date <= to_date('&var_end_1_date')
3689  and cras_date >= to_date('&var_start_1_date')
3690  and sub_cras_number = cras_number
3691  group by
3692      case
3693          when cras_trco_code in ('01','02','03','04','05','06','07','08','09','10','11'
             ,'12','13','14','90','97') then cras_trco_code
3694          else '99'
3695      end,
3696      decode(cras_trco_code,
3697          '01', 'Police',
3698          '02', 'Road/Rail worker',
3699          '03', 'Supervised school crossing',
3700          '04', 'Operating traffic lights',
3701          '05', 'Flashing amber lights',
3702          '06', 'Railway - lights only',
3703          '07', 'Railway - lights and boom gate',
3704          '08', 'Stop sign',
3705          '09', 'Give way sign',
3706          '10', 'Railway crossing sign',
3707          '11', 'Pedestrian crossing sign',
3708          '12', 'School crossing - flags',
3709          '13', 'Pedestrian operated lights',
3710          '14', 'LATM device',
3711          '90', 'Miscellaneous',
3712          '97', 'Other',
3713          '99', 'No traffic control',
```

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```
3714            'No traffic control')
3715    order by
3716        case
3717            when cras_trco_code in ('01','02','03','04','05','06','07','08','09','10','11'
                ,'12','13','14','90','97') then cras_trco_code
3718            else '99'
3719        end
3720    /
3721
3722
3723
3724    --
        ================================================================================
3725
3726
3727
3728    set embedded on
3729
3730    column chead format a50 heading "Crash - Atmospheric Condition (known)"
3731
3732    break on report skip 2
3733    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
3734
3735
3736    select
3737        case cras_ac_code
3738            when '01' then 'Clear'
3739            when '02' then 'Raining'
3740            when '03' then 'Smoke/Dust'
3741            when '04' then 'Fog'
3742        end chead,
3743    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3744    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3745    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3746    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3747    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3748    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3749    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3750    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3751    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3752    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3753    count(cras_number) cTotal
3754    from tmp_crashes, rc_crash
3755    where &var_condition
3756    and cras_ac_code in ('01','02','03','04')  -- remove unknown
3757    and cras_date <= to_date('&var_end_1_date')
3758    and cras_date >= to_date('&var_start_1_date')
3759    and sub_cras_number = cras_number
3760    group by
3761        cras_ac_code
3762    order by
3763        cras_ac_code
3764    /
3765
3766
3767    --
        ================================================================================
3768
3769
3770    set embedded on
3771
3772    column chead format a70 heading "Crash - Lighting Condition (known)"
```

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```
3773
3774  break on report skip 2
3775  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
3776
3777
3778  select
3779        decode(cras_lite_code,
3780              '01','Daylight',
3781              '02','Dawn/Dusk',
3782              '03','Darkness - Lighted',
3783              '04','Darkness - Not Lighted') chead,
3784  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3785  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3786  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3787  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3788  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3789  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3790  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3791  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3792  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3793  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3794  count(cras_number) cTotal
3795  from tmp_crashes, rc_crash
3796  where &var_condition
3797  and cras_lite_code in ('01','02','03','04')  -- remove unknown
3798  and cras_date <= to_date('&var_end_1_date')
3799  and cras_date >= to_date('&var_start_1_date')
3800  and sub_cras_number = cras_number
3801  group by
3802      cras_lite_code
3803  order by
3804      cras_lite_code
3805  /
3806
3807
3808
3809  --
      ================================================================================
3810
3811
3812  set embedded on
3813
3814  column chead format a70 heading "Crash - Horizontal Road Alignment (known)"
3815
3816  break on report skip 2
3817  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
3818
3819
3820  select
3821        decode(cras_horz_code,
3822              '1','Straight',
3823              '2','Curved, view obscured',
3824              '3','Curved, view open') chead,
3825  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3826  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3827  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3828  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
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```
3829    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3830    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3831    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3832    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3833    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3834    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3835    count(cras_number) cTotal
3836    from tmp_crashes, rc_crash
3837    where &var_condition
3838    and cras_horz_code in ('1','2','3')  -- remove unknown
3839    and cras_date <= to_date('&var_end_1_date')
3840    and cras_date >= to_date('&var_start_1_date')
3841    and sub_cras_number = cras_number
3842    group by
3843        cras_horz_code
3844    order by
3845        cras_horz_code
3846    /
3847
3848
3849
3850    --
        ================================================================================
3851
3852
3853    set embedded on
3854
3855    column chead format a70 heading "Crash - Vertical Road Alignment (known)"
3856
3857    break on report skip 2
3858    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
3859
3860
3861    select
3862          decode(cras_vert_code,
3863                '1','Level',
3864                '2','Grade',
3865                '3','Crest',
3866                '4','Dip') chead,
3867    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3868    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3869    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3870    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3871    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3872    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3873    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3874    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3875    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3876    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3877    count(cras_number) cTotal
3878    from tmp_crashes, rc_crash
3879    where &var_condition
3880    and cras_vert_code in ('1','2','3','4')  -- remove unknown
3881    and cras_date <= to_date('&var_end_1_date')
3882    and cras_date >= to_date('&var_start_1_date')
3883    and sub_cras_number = cras_number
```

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```
group by
    cras_vert_code
order by
    cras_vert_code
/




--
================================================================================


set embedded on

column chead format a70 heading "Crash - Road Surface (known)"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
      decode(cras_surf_code,
            '01','Sealed - dry',
            '02','Sealed - wet',
            '03','Unsealed - dry',
            '04','Unsealed - wet',
            '98','Unknown') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from tmp_crashes, rc_crash
where &var_condition
and cras_surf_code in ('01','02','03','04')  -- remove unknown
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    cras_surf_code
order by
    cras_surf_code
/




--
================================================================================

/**  EXCLUDED 4 January 2010  PMcS rqC14353

set embedded on

column chead format a70 heading "Crash - Divided Road (known)"
```

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```
3944
3945  break on report skip 2
3946  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
      cyear10 cTotal on report
3947
3948
3949  select
3950        decode(nvl(cras_divided_road,'98'),
3951                   'Y','Divided Road',
3952              'N','Not Divided Road',
3953              '98','Unknown') chead,
3954  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3955  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3956  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
3957  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
3958  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
3959  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
3960  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
3961  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
3962  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
3963  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
3964  count(cras_number) cTotal
3965  from tmp_crashes, rc_crash
3966  where &var_condition
3967  and nvl(cras_divided_road,'98') in ('Y','N')
3968  and cras_date <= to_date('&var_end_1_date')
3969  and cras_date >= to_date('&var_start_1_date')
3970  and sub_cras_number = cras_number
3971  group by decode(nvl(cras_divided_road,'98'),
3972                   'Y','Divided Road',
3973              'N','Not Divided Road',
3974              '98','Unknown')
3975  /
3976
3977
3978  ** FINISH EXCLUSION **/
3979
3980
3981  --
      ================================================================================
3982
3983
3984  set embedded on
3985
3986  column chead format a70 heading "Crash - Impact Location (known)"
3987
3988  break on report skip 2
3989  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
3990
3991
3992  select
3993        decode(cras_impact_location,
3994                   '1','On Road',
3995              '2','On road-related area',
3996              '3','Off Road') chead,
3997  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
3998  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
3999  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4000  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
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```
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4001 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4002 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4003 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4004 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4005 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4006 count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4007 count(cras_number) cTotal
4008 from tmp_crashes, rc_crash
4009 where &var_condition
4010 and cras_impact_location in ('1','2','3')
4011 and cras_date <= to_date('&var_end_1_date')
4012 and cras_date >= to_date('&var_start_1_date')
4013 and sub_cras_number = cras_number
4014 group by
4015     cras_impact_location
4016 order by
4017     cras_impact_location
4018 /
4019
4020
4021
4022 --
    ================================================================================
4023
4024
4025 set embedded on
4026
4027 column chead format a70 heading "Crash - Animals Hit (known)"
4028 break on report skip 2
4029 clear compute
4030
4031
4032
4033
4034 with
4035     data_ as
4036     (
4037         select
4038             group_id() group_order,
4039             least(grouping_id(animal_order, animal_desc), 1) is_total,
4040             --
4041             case
4042                 when grouping_id(animal_order,  animal_desc) = 0 then animal_desc
4043                 when group_id() = 1 then 'Total'
4044             end chead,
4045             animal_order corder,
4046             --
4047             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                cras_number)) cyear1,
4048             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                cras_number)) cyear2,
4049             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                cras_number)) cyear3,
4050             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                cras_number)) cyear4,
4051             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                cras_number)) cyear5,
4052             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
                cras_number)) cyear6,
4053             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
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```
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                cras_number)) cyear7,
4054            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
                cras_number)) cyear8,
4055            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
                cras_number)) cyear9,
4056            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY')) ,
                cras_number)) cyear10,
4057            count(distinct cras_number) cTotal
4058        from
4059            tmp_crashes
4060            inner join rc_crash on sub_cras_number = cras_number
4061            inner join rc_crash_hit_animals on hita_cras_number = cras_number
4062            inner join rc_animal_types on hita_animal_code = animal_code
4063        where &var_condition
4064            and cras_date between to_date('&var_start_1_date') and to_date(
                '&var_end_1_date')
4065        group by
4066            grouping sets ((animal_order, animal_desc), (), ())
4067    )
4068    select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
    cyear9, cyear10, cTotal
4069    from data_
4070    order by group_order, corder
4071 /
4072
4073
4074 --
    ================================================================================
4075
4076
4077 set embedded on
4078
4079 column chead format a70 heading "Crash - Objects Hit (known)"
4080
4081 clear compute
4082 break on report skip 2
4083
4084
4085 with
4086     data_ as
4087     (
4088         select
4089             group_id() group_order,
4090             least(grouping_id(object_order, object_desc), 1) is_total,
4091             --
4092             case
4093                 when grouping_id(object_order,  object_desc) = 0 then object_desc
4094                 when group_id() = 1 then 'Total'
4095             end chead,
4096             object_order corder,
4097             --
4098             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                cras_number)) cyear1,
4099             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                cras_number)) cyear2,
4100             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                cras_number)) cyear3,
4101             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                cras_number)) cyear4,
4102             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                cras_number)) cyear5,
4103             count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
                cras_number)) cyear6,
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```
4104                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                    cras_number)) cyear7,
4105                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
                    cras_number)) cyear8,
4106                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
                    cras_number)) cyear9,
4107                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY')) ,
                    cras_number)) cyear10,
4108                count(distinct cras_number) cTotal
4109            from
4110                tmp_crashes
4111                inner join rc_crash on sub_cras_number = cras_number
4112                --
4113                inner join rc_crash_hit_objects on hito_cras_number = cras_number
4114                inner join rcmain.rc_object_types on hito_object_code = object_code
4115            where &var_condition
4116                and cras_date between to_date('&var_start_1_date') and to_date(
                    '&var_end_1_date')
4117            group by
4118                grouping sets ((object_order, object_desc), (), ())
4119        )
4120        select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
           cyear9, cyear10, cTotal
4121        from data_
4122        order by group_order, corder
4123    /
4124
4125
4126    --
        ================================================================================
4127
4128
4129    set embedded on
4130
4131    column chead format a70 heading "Crash - Cross Median (known)"
4132    clear compute
4133    break on report skip 2
4134
4135
4136    with
4137        data_ as
4138        (
4139            select
4140                group_id() group_order,
4141                least(grouping_id(median_order, median_desc), 1) is_total,
4142                --
4143                case
4144                    when grouping_id(median_order,  median_desc) = 0 then median_desc
4145                    when group_id() = 1 then 'Total'
4146                end chead,
4147                median_order corder,
4148                --
4149                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 ,
                    cras_number)) cyear1,
4150                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 ,
                    cras_number)) cyear2,
4151                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 ,
                    cras_number)) cyear3,
4152                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 ,
                    cras_number)) cyear4,
4153                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 ,
                    cras_number)) cyear5,
4154                count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                    'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 ,
```

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```
                cras_number)) cyear6,
4155            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 ,
                cras_number)) cyear7,
4156            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 ,
                cras_number)) cyear8,
4157            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 ,
                cras_number)) cyear9,
4158            count(distinct decode(to_number(to_char(add_months(cras_date, &var_lag),
                'yyyy')), to_number(to_char(to_date('&var_end_1_date'),'YYYY')) ,
                cras_number)) cyear10,
4159            count(distinct cras_number) cTotal
4160        from
4161            tmp_crashes
4162            inner join rc_crash on sub_cras_number = cras_number
4163            --
4164            inner join rc_crash_cross_medians on crsm_cras_number = cras_number
4165            inner join rc_median_types on crsm_median_code = median_code
4166        where &var_condition
4167            and cras_date between to_date('&var_start_1_date') and to_date(
                '&var_end_1_date')
4168        group by
4169            grouping sets ((median_order, median_desc), (), ())
4170    )
4171    select chead, cyear1, cyear2, cyear3, cyear4, cyear5, cyear6, cyear7, cyear8,
    cyear9, cyear10, cTotal
4172    from data_
4173    order by group_order, corder
4174  /
4175
4176
4177  /* ================================================================================
    */
4178
4179  set embedded on
4180  set heading on
4181
4182  column cnpd  noprint
4183  column chead format a100 heading "Crash - DCA Group (Definition for Coding Accidents)"
4184
4185  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
4186  break on report skip 2
4187
4188  select
4189      group_label_full chead,
4190      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4191      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4192      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4193      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4194      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4195      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4196      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4197      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4198      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4199      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4200      count(cras_number) cTotal
4201  from
4202      tmp_crashes
4203      inner join rc_crash on sub_cras_number = cras_number
4204      inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
```

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```
        get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
        code_from
4205    where &var_condition
4206        and cras_date <= to_date('&var_end_1_date')
4207        and cras_date >= to_date('&var_start_1_date')
4208    group by
4209        group_sort_order, group_label_full
4210    order by
4211        group_sort_order
4212    /
4213
4214
4215
4216    /* ================================================================================
        */
4217
4218
4219    set embedded on
4220    set heading on
4221
4222    column cnpd  noprint
4223    column chead format a100 heading "Crash - LOW Speed DCA Group (Definition for Coding
        Accidents)"
4224
4225    break on report skip 2
4226
4227    select
4228        group_label_full chead,
4229        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4230        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4231        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4232        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4233        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4234        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4235        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4236        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4237        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4238        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4239        count(cras_number) cTotal
4240    from
4241        tmp_crashes
4242        inner join rc_crash on sub_cras_number = cras_number
4243        inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
        get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
        code_from
4244    where &var_condition
4245        and cras_speed_limit < 80
4246        and cras_date <= to_date('&var_end_1_date')
4247        and cras_date >= to_date('&var_start_1_date')
4248    group by
4249        group_sort_order, group_label_full
4250    order by
4251        group_sort_order
4252    /
4253
4254
4255
4256    /* ================================================================================
        */
4257
4258
4259    set embedded on
4260    set heading on
```

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```
4261
4262  column cnpd  noprint
4263  column chead format a70 heading "Crash - HIGH Speed DCA Group (Definition for Coding
      Accidents)"
4264
4265  break on report skip 2
4266
4267  select
4268      group_label_full chead,
4269      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4270      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4271      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4272      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4273      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4274      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4275      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4276      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4277      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4278      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4279      count(cras_number) cTotal
4280  from
4281      tmp_crashes
4282      inner join rc_crash on sub_cras_number = cras_number
4283      inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
      get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
      code_from
4284  where &var_condition
4285      and cras_speed_limit >= 80
4286      and cras_date <= to_date('&var_end_1_date')
4287      and cras_date >= to_date('&var_start_1_date')
4288  group by
4289      group_sort_order, group_label_full
4290  order by
4291      group_sort_order
4292  /
4293
4294
4295
4296  /* ==========================================================================
      */
4297
4298
4299  set embedded on
4300  set heading on
4301
4302  column cnpd  noprint
4303  column chead format a70 heading "Crash - DCA (Definition for Coding Accidents)"
4304
4305  break on report skip 2
4306
4307  select
4308      label_full chead,
4309      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4310      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4311      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4312      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4313      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4314      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4315    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4316    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4317    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4318    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4319    count(cras_number) cTotal
4320  from
4321      tmp_crashes
4322      inner join rc_crash on sub_cras_number = cras_number
4323      inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
          get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
          code_from
4324  where &var_condition
4325      and cras_date <= to_date('&var_end_1_date')
4326      and cras_date >= to_date('&var_start_1_date')
4327  group by
4328      sort_order, label_full
4329  order by
4330      sort_order
4331  /
4332
4333
4334  /* ============================================================================
      */
4335
4336  /* ============================================================================
      */
4337
4338  set embedded on
4339  set heading on
4340
4341  column cnpd  noprint
4342  column chead format a100 heading "Crash - DRUM Group (Descriptive Road User Movement)"
4343
4344  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
4345  break on report skip 2
4346
4347  select
4348      group_label_full chead,
4349      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4350    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4351    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4352    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4353    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4354    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4355    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4356    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4357    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4358    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4359    count(cras_number) cTotal
4360  from
4361      tmp_crashes
4362      inner join rc_crash on sub_cras_number = cras_number
4363      inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
          get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
          drum.code_from
4364  where &var_condition
4365      and cras_date <= to_date('&var_end_1_date')
```

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```
4366        and cras_date >= to_date('&var_start_1_date')
4367    group by
4368        group_sort_order, group_label_full
4369    order by
4370        group_sort_order
4371    /
4372
4373
4374
4375    /* ================================================================================
        */
4376
4377
4378    set embedded on
4379    set heading on
4380
4381    column cnpd  noprint
4382    column chead format a100 heading "Crash - LOW Speed DRUM Group (Descriptive Road User
        Movement)"
4383
4384    break on report skip 2
4385
4386    select
4387        group_label_full chead,
4388        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4389        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4390        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4391        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4392        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4393        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4394        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4395        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4396        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4397        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4398        count(cras_number) cTotal
4399    from
4400        tmp_crashes
4401        inner join rc_crash on sub_cras_number = cras_number
4402        inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
        get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
        drum.code_from
4403    where &var_condition
4404        and cras_speed_limit < 80
4405        and cras_date <= to_date('&var_end_1_date')
4406        and cras_date >= to_date('&var_start_1_date')
4407    group by
4408        group_sort_order, group_label_full
4409    order by
4410        group_sort_order
4411    /
4412
4413
4414
4415    /* ================================================================================
        */
4416
4417
4418    set embedded on
4419    set heading on
4420
4421    column cnpd  noprint
4422    column chead format a70 heading "Crash - HIGH Speed DRUM Group (Descriptive Road User
        Movement)"
```

Released under FOI by DTMR

```
4423
4424  break on report skip 2
4425
4426  select
4427      group_label_full chead,
4428      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4429      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4430      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4431      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4432      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4433      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4434      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4435      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4436      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4437      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4438      count(cras_number) cTotal
4439  from
4440      tmp_crashes
4441      inner join rc_crash on sub_cras_number = cras_number
4442      inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
          get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
          drum.code_from
4443  where &var_condition
4444      and cras_speed_limit >= 80
4445      and cras_date <= to_date('&var_end_1_date')
4446      and cras_date >= to_date('&var_start_1_date')
4447  group by
4448      group_sort_order, group_label_full
4449  order by
4450      group_sort_order
4451  /
4452
4453
4454
4455  /* ================================================================================
     */
4456
4457
4458  set embedded on
4459  set heading on
4460
4461  column cnpd  noprint
4462  column chead format a70 heading "Crash - DRUM (Descriptive Road User Movement)"
4463
4464  break on report skip 2
4465
4466  select
4467      label_full chead,
4468      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4469      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4470      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4471      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4472      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4473      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4474      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
          to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4475      count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
```

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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4476    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4477    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4478    count(cras_number) cTotal
4479  from
4480      tmp_crashes
4481      inner join rc_crash on sub_cras_number = cras_number
4482      inner join rcadmin.rc_drum_summary_transform drum on drum.type_from = rcadmin.
        get_drum_type(cras_date) and drum.type = 'DRUM' and nvl(cras_dca_code, 'UNK') =
        drum.code_from
4483  where &var_condition
4484      and cras_date <= to_date('&var_end_1_date')
4485      and cras_date >= to_date('&var_start_1_date')
4486  group by
4487      sort_order, label_full
4488  order by
4489      sort_order
4490  /
4491
4492
4493  /* ================================================================================
     */
4494
4495  /*  */
4496
4497
4498  set embedded on
4499  set heading on
4500  set linesize 230
4501
4502
4503  break on report skip 2
4504
4505
4506  set embedded on
4507
4508  column chead format a80 heading "Crash - Contributing circumstances"
4509  clear break
4510
4511  select
4512  initcap(replace(cirt_description,' - ','-')) chead,
4513  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number))) cyear1,
4514  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number))) cyear2,
4515  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number))) cyear3,
4516  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number))) cyear4,
4517  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number))) cyear5,
4518  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number))) cyear6,
4519  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number))) cyear7,
4520  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number))) cyear8,
4521  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number))) cyear9,
4522  count(distinct(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
     to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number))) cyear10,
4523  count(distinct(cras_number)) cTotal
4524  from rc_circumstance_type, rc_contributing_circumstance, rc_crash_unit, tmp_crashes,
     rc_crash
4525  where
4526  circ_cirt_code = cirt_code
4527  --and cirt_code not in ('099','411','601','602','605','690','890')  -- ============
     27/01/2010 - No longer reporting on this contributing circumstance.  It is now coded
     differently by OESR ===========
4528  and cirt_code not in ('099','690','890')  /* 21/06/2016 - Re-enabled 411, 601, 602
     and 605 as we have five years of data. */
```

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```
4529  and unit_unit = circ_unit
4530  and unit_cras_number = circ_cras_number
4531  and &var_condition
4532  and cras_number = unit_cras_number
4533  and cras_date <= to_date('&var_end_1_date')
4534  and cras_date >= to_date('&var_start_1_date')
4535  and sub_cras_number = cras_number
4536  group by cirt_description
4537  /
4538
4539
4540  set embedded on
4541  clear break
4542  set heading off
4543
4544
4545
4546  select '    ------  ------  ------  ------  ------  ------  ------  ------  ------
      ------  -------' from dual;
4547
4548
4549  select
4550         'Total Crashes' chead,
4551  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4552  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4553  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4554  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4555  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4556  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4557  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4558  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4559  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4560  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4561  count(cras_number) cTotal
4562  from  tmp_crashes, rc_crash
4563  where &var_condition
4564  and cras_date <= to_date('&var_end_1_date')
4565  and cras_date >= to_date('&var_start_1_date')
4566  and sub_cras_number = cras_number
4567  group by 'Total Crashes'
4568  /
4569
4570
4571  select '' from dual;
4572  select '' from dual;
4573
4574
4575  /* ============================================================================
      */
4576  /* ============================================================================
      */
4577
4578
4579  set embedded on
4580  set heading on
4581
4582  column cnpd  noprint
4583  column chead format a70 heading "Crash - ANRAM crash type (DCA, Austroads 2009)"
4584
4585  break on report skip 2
4586
4587  select
4588      case
```

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```
4589            when dca.code = 'UNK' then 'Unknown'
4590            when dca.code between 700 and 710 or dca.code between 800 and 809 then
                'Run-off-road'
4591            --------------------
4592            when dca.code = 201 then 'Head-on'
4593            --------------------
4594            when dca.code between 100 and 110
4595              or dca.code between 202 and 207
4596              or dca.code = 200
4597            then 'Intersection'
4598            --------------------
4599            when dca.code between 000 and 009 then 'Pedestrian'
4600            --------------------
4601            else 'Other'
4602        end chead,
4603    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
4604    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
4605    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
4606    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
4607    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
4608    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
4609    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
4610    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
4611    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
4612    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
4613    count(cras_number) cTotal
4614    from  tmp_crashes, rc_crash
4615        inner join rcadmin.rc_drum_summary_transform dca on dca.type_from = rcadmin.
            get_drum_type(cras_date) and dca.type = 'DCA' and nvl(cras_dca_code, 'UNK') = dca.
            code_from
4616    where &var_condition
4617    and cras_date <= to_date('&var_end_1_date')
4618    and cras_date >= to_date('&var_start_1_date')
4619    and sub_cras_number = cras_number
4620    group by
4621        case
4622            when dca.code = 'UNK' then 999
4623            when dca.code between 700 and 710 or dca.code between 800 and 809 then 10
4624            --------------------
4625            when dca.code = 201 then 20
4626            --------------------
4627            when dca.code between 100 and 110
4628              or dca.code between 202 and 207
4629              or dca.code = 200
4630            then 30
4631            --------------------
4632            when dca.code between 000 and 009 then 40
4633            --------------------
4634            else 50
4635        end,
4636        case
4637            when dca.code = 'UNK' then 'Unknown'
4638            when dca.code between 700 and 710 or dca.code between 800 and 809 then
                'Run-off-road'
4639            --------------------
4640            when dca.code = 201 then 'Head-on'
4641            --------------------
4642            when dca.code between 100 and 110
4643              or dca.code between 202 and 207
4644              or dca.code = 200
4645            then 'Intersection'
4646            --------------------
4647            when dca.code between 000 and 009 then 'Pedestrian'
```

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```
4648            --------------------
4649            else 'Other'
4650        end
4651    order by
4652        case
4653            when dca.code = 'UNK' then 999
4654            when dca.code between 700 and 710 or dca.code between 800 and 809 then 10
4655            --------------------
4656            when dca.code = 201 then 20
4657            --------------------
4658            when dca.code between 100 and 110
4659              or dca.code between 202 and 207
4660              or dca.code = 200
4661            then 30
4662            --------------------
4663            when dca.code between 000 and 009 then 40
4664            --------------------
4665            else 50
4666        end
4667    /
4668
4669
4670
4671    /* ================================================================================
    */
4672
4673
4674    spool off
4675
4676
4677    exit
4678
4679
4680
4681
```

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```
-------------------------------------------------------------------------------------------------------------
--  UPDATE: 18 Aug 2026 (TP) -
eMobility                                                                                    --
-------------------------------------------------------------------------------------------------------------
-- Added 64-Converted bicycle (engine) to
Motorcycle                                                                  --
-- Added 61-EPAC compliant, 62-EPAC non-compliant, 63-Converted bicycle (electric) to
Bicycle                    --
-- Added 91-PMD non-compliant to
PMD                                                                                  --
-------------------------------------------------------------------------------------------------------------

set pages 0
set linesize 500

set feed off
set verify off
set headsep !
set colsep '    '
SET trimspool on

/*******************************************/
/********  MODIFY DATA VARIABLE HERE  ********/
/*******************************************/
define var_start_1_date  = '&1'
define var_end_1_date    = '&2'
define var_output_name   = '&3'
define var_condition     = '&4'
define var_title         = '&5'
define var_lag       = &6


/*** [redacted] added this to create dynamic column header ***/
/*************************************************************/

column vyear0 new_value vyear0 noprint
column vyear1 new_value vyear1 noprint
column vyear2 new_value vyear2 noprint
column vyear3 new_value vyear3 noprint
column vyear4 new_value vyear4 noprint
column vyear5 new_value vyear5 noprint
column vyear6 new_value vyear6 noprint
column vyear7 new_value vyear7 noprint
column vyear8 new_value vyear8 noprint
column vyear9 new_value vyear9 noprint
column vyear10 new_value vyear10 noprint

select
     to_char(add_months('&var_end_1_date',-120),'YYYY') vyear0,
     to_char(add_months('&var_end_1_date',-108),'YYYY') vyear1,
     to_char(add_months('&var_end_1_date',-96),'YYYY') vyear2,
     to_char(add_months('&var_end_1_date',-84),'YYYY') vyear3,
     to_char(add_months('&var_end_1_date',-72),'YYYY') vyear4,
     to_char(add_months('&var_end_1_date',-60),'YYYY') vyear5,
     to_char(add_months('&var_end_1_date',-48),'YYYY') vyear6,
     to_char(add_months('&var_end_1_date',-36),'YYYY') vyear7,
     to_char(add_months('&var_end_1_date',-24),'YYYY') vyear8,
     to_char(add_months('&var_end_1_date',-12),'YYYY') vyear9,
     to_char(add_months('&var_end_1_date',0),'YYYY') vyear10
from dual;


column vyear0_heading new_value vyear0_heading noprint
column vyear1_heading new_value vyear1_heading noprint
column vyear2_heading new_value vyear2_heading noprint
column vyear3_heading new_value vyear3_heading noprint
column vyear4_heading new_value vyear4_heading noprint
column vyear5_heading new_value vyear5_heading noprint
column vyear6_heading new_value vyear6_heading noprint
column vyear7_heading new_value vyear7_heading noprint
```

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```
column vyear8_heading new_value vyear8_heading noprint
column vyear9_heading new_value vyear9_heading noprint
column vyear10_heading new_value vyear10_heading noprint

select
    decode(&var_lag, 0, '&vyear1', '&vyear0/'||substr('&vyear1',3,2)) vyear1_heading,
    decode(&var_lag, 0, '&vyear2', '&vyear1/'||substr('&vyear2',3,2)) vyear2_heading,
    decode(&var_lag, 0, '&vyear3', '&vyear2/'||substr('&vyear3',3,2)) vyear3_heading,
    decode(&var_lag, 0, '&vyear4', '&vyear3/'||substr('&vyear4',3,2)) vyear4_heading,
    decode(&var_lag, 0, '&vyear5', '&vyear4/'||substr('&vyear5',3,2)) vyear5_heading,
    decode(&var_lag, 0, '&vyear6', '&vyear5/'||substr('&vyear6',3,2)) vyear6_heading,
    decode(&var_lag, 0, '&vyear7', '&vyear6/'||substr('&vyear7',3,2)) vyear7_heading,
    decode(&var_lag, 0, '&vyear8', '&vyear7/'||substr('&vyear8',3,2)) vyear8_heading,
    decode(&var_lag, 0, '&vyear9', '&vyear8/'||substr('&vyear9',3,2)) vyear9_heading,
    decode(&var_lag, 0, '&vyear10', '&vyear9/'||substr('&vyear10',3,2))
    vyear10_heading
from dual;


column cyear1 format 99990 heading '&vyear1_heading'
column cyear2 format 99990 heading '&vyear2_heading'
column cyear3 format 99990 heading '&vyear3_heading'
column cyear4 format 99990 heading '&vyear4_heading'
column cyear5 format 99990 heading '&vyear5_heading'
column cyear6 format 99990 heading '&vyear6_heading'
column cyear7 format 99990 heading '&vyear7_heading'
column cyear8 format 99990 heading '&vyear8_heading'
column cyear9 format 99990 heading '&vyear9_heading'
column cyear10 format 99990 heading '&vyear10_heading'
column ctotal format 999990 heading 'Total'


/*************************************************************/

/*************************************************************/

spool &var_output_name


Select 'UNIT' from dual;

--Select 'Crash unit characteristic statistical tables, Extracted ' ||
to_char(sysdate, 'dd-Mon-YYYY')  from dual;
Select 'Date extracted: ' || to_char(sysdate, 'dd-Mon-YYYY')  from dual;

Select '&var_title' from dual;

select to_char(to_date('&var_start_1_date'), 'dd-Mon-YYYY'), to_char(to_date(
'&var_end_1_date'), 'dd-Mon-YYYY') from dual;

select 'Each column represents a 12 month period between ' || to_char(add_months(
to_date('01-jan-2009'), -&var_lag), 'FMMonth') || ' and '|| to_char(add_months(to_date
('01-jan-2009'), -&var_lag-1), 'FMMonth') from Dual;

select ' ' from dual;



/*
================================================================================
*/

set embedded on

column cnpu  noprint

column chead format a35 heading "Unit - Severity"

break on report skip 2
compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


```

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```
132
133  select
134         decode(nvl(cras_seve_max,5),
135           '1', 'Fatal',
136           '2', 'Hospitalisation',
137           '3', 'Medical treatment',
138           '4', 'Minor injury',
139           '5', 'Property damage only') chead,
140  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
141  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
142  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
143  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
144  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
145  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
146  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
147  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
148  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
149  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
     to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
150  count(cras_number) cTotal
151  from rc_crash_unit, tmp_crashes, rc_crash
152  where &var_condition
153  and cras_number = unit_cras_number
154  and cras_date <= to_date('&var_end_1_date')
155  and cras_date >= to_date('&var_start_1_date')
156  and sub_cras_number = cras_number
157  group by
158      nvl(cras_seve_max,5),
159      decode(nvl(cras_seve_max,5),
160          '1', 'Fatal',
161          '2', 'Hospitalisation',
162          '3', 'Medical treatment',
163          '4', 'Minor injury',
164          '5', 'Property damage only')
165  order by
166      nvl(cras_seve_max,5)
167  /
168
169
170  /*
     ================================================================================
     */
171
172  set embedded on
173
174  column cnpu  noprint
175
176  column chead format a35 heading "Unit - Type"
177
178  break on report skip 2
179  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
      cTotal on report
180
181
182  select
183      case
184          when unit_untp_code in ('01') then 'Car/Station wagon'
185          when unit_untp_code in ('02') then 'Utility/Panel van'
186          when unit_untp_code in ('03') then 'Rigid truck'
187          when unit_untp_code in ('04') then 'Articulated truck'
188          when unit_untp_code in ('40') then 'Road Train/B-double/Triple'
189          when unit_untp_code in ('05') then 'Bus/Coach'
190          when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped'
191          when unit_untp_code in ('07') then 'Special purpose vehicle'
```

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```
            when unit_untp_code in ('09','61','62','63') then 'Bicycle'
            when unit_untp_code in ('90','91') then 'Personal mobility device'
            when unit_untp_code in ('08') then 'Towed device'
            when unit_untp_code in ('10','11') then 'Pedestrian'
            when unit_untp_code in ('12') then 'Animal - ridden'
            when unit_untp_code in ('13') then 'Animal - stock'
            when unit_untp_code in ('14') then 'Animal - other'
            when unit_untp_code in ('15') then 'Railway stock'
            when unit_untp_code in ('97','98') then 'Other'
            else 'Other'
        end chead,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
        count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
        count(cras_number) cTotal
    from rc_crash_unit, tmp_crashes, rc_crash
    where &var_condition
    and cras_number = unit_cras_number
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
    and sub_cras_number = cras_number
    group by
        case
            when unit_untp_code in ('01') then 100
            when unit_untp_code in ('02') then 200
            when unit_untp_code in ('03') then 300
            when unit_untp_code in ('04') then 400
            when unit_untp_code in ('40') then 500
            when unit_untp_code in ('05') then 600
            when unit_untp_code in ('06','60','64') then 700
            when unit_untp_code in ('07') then 800
            when unit_untp_code in ('09','61','62','63') then 900
            when unit_untp_code in ('90','91') then 1000
            when unit_untp_code in ('08') then 1100
            when unit_untp_code in ('10','11') then 1200
            when unit_untp_code in ('12') then 1300
            when unit_untp_code in ('13') then 1400
            when unit_untp_code in ('14') then 1500
            when unit_untp_code in ('15') then 1600
            when unit_untp_code in ('97','98') then 1700
            else 1700
        end,
        case
            when unit_untp_code in ('01') then 'Car/Station wagon'
            when unit_untp_code in ('02') then 'Utility/Panel van'
            when unit_untp_code in ('03') then 'Rigid truck'
            when unit_untp_code in ('04') then 'Articulated truck'
            when unit_untp_code in ('40') then 'Road Train/B-double/Triple'
            when unit_untp_code in ('05') then 'Bus/Coach'
            when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped'
            when unit_untp_code in ('07') then 'Special purpose vehicle'
            when unit_untp_code in ('09','61','62','63') then 'Bicycle'
            when unit_untp_code in ('90','91') then 'Personal mobility device'
            when unit_untp_code in ('08') then 'Towed device'
            when unit_untp_code in ('10','11') then 'Pedestrian'
            when unit_untp_code in ('12') then 'Animal - ridden'
```

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```
255             when unit_untp_code in ('13') then 'Animal - stock'
256             when unit_untp_code in ('14') then 'Animal - other'
257             when unit_untp_code in ('15') then 'Railway stock'
258             when unit_untp_code in ('97','98') then 'Other'
259             else 'Other'
260         end
261     order by
262         case
263             when unit_untp_code in ('01') then 100
264             when unit_untp_code in ('02') then 200
265             when unit_untp_code in ('03') then 300
266             when unit_untp_code in ('04') then 400
267             when unit_untp_code in ('40') then 500
268             when unit_untp_code in ('05') then 600
269             when unit_untp_code in ('06','60','64') then 700
270             when unit_untp_code in ('07') then 800
271             when unit_untp_code in ('09','61','62','63') then 900
272             when unit_untp_code in ('90','91') then 1000
273             when unit_untp_code in ('08') then 1100
274             when unit_untp_code in ('10','11') then 1200
275             when unit_untp_code in ('12') then 1300
276             when unit_untp_code in ('13') then 1400
277             when unit_untp_code in ('14') then 1500
278             when unit_untp_code in ('15') then 1600
279             when unit_untp_code in ('97','98') then 1700
280             else 1700
281         end
282     /
283
284
285
286     /*
    ================================================================================
    */
287
288     set embedded on
289
290     column cnpu  noprint
291
292     column chead format a50 heading "Unit - Heavy and Special Purpose Vehicles (GVM)"
293
294     break on report skip 2
295     compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report
296
297
298     select
299         case
300             when unit_untp_code in ('03') and det_gvm <  4500   then 'Rigid truck (light)'
301             when unit_untp_code in ('03') and det_gvm >= 4500   then 'Rigid truck (heavy)'
302             when unit_untp_code in ('03')                       then 'Rigid truck
            (unknown)'
303             --
304             when unit_untp_code in ('04') then                      'Articulated truck'
305             when unit_untp_code in ('40') then                      'Road
            Train/B-double/Triple'
306             --
307             when unit_untp_code in ('05') and det_gvm <  4500   then 'Bus/Coach (light)'
308             when unit_untp_code in ('05') and det_gvm >= 4500   then 'Bus/Coach (heavy)'
309             when unit_untp_code in ('05')                       then 'Bus/Coach (unknown)'
310             --
311             when unit_untp_code in ('07') and det_gvm <  4500   then 'Special purpose
            vehicle (light)'
312             when unit_untp_code in ('07') and det_gvm >= 4500   then 'Special purpose
            vehicle (heavy)'
313             when unit_untp_code in ('07')                       then 'Special purpose
            vehicle (unknown)'
314         end chead,
315         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
316         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
317         count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
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```
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
318     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
319     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
320     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
321     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
322     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
323     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
324     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
325     count(cras_number) cTotal
326 from
327     tmp_crashes
328     inner join rc_crash on sub_cras_number = cras_number
329     inner join rc_crash_unit on cras_number = unit_cras_number
330     left join rc_vehicle_details on unit_cras_number = det_cras_number and unit_unit =
         det_unit and unit_rp_regno = det_rp_regno and unit_stat_code = 'QLD'
331 where &var_condition
332     and unit_untp_code in ('03','04','40','05','07')
333     and cras_date between to_date('&var_start_1_date') and to_date('&var_end_1_date')
334 group by
335     case
336         when unit_untp_code in ('03') and det_gvm <  4500   then 300
337         when unit_untp_code in ('03') and det_gvm >= 4500   then 310
338         when unit_untp_code in ('03')                       then 320
339         --
340         when unit_untp_code in ('04')                       then 400
341         when unit_untp_code in ('40')                       then 450
342         --
343         when unit_untp_code in ('05') and det_gvm <  4500   then 500
344         when unit_untp_code in ('05') and det_gvm >= 4500   then 510
345         when unit_untp_code in ('05')                       then 520
346         --
347         when unit_untp_code in ('07') and det_gvm <  4500   then 700
348         when unit_untp_code in ('07') and det_gvm >= 4500   then 710
349         when unit_untp_code in ('07')                       then 720
350     end,
351     case
352         when unit_untp_code in ('03') and det_gvm <  4500   then 'Rigid truck (light)'
353         when unit_untp_code in ('03') and det_gvm >= 4500   then 'Rigid truck (heavy)'
354         when unit_untp_code in ('03')                       then 'Rigid truck (unknown)'
355         --
356         when unit_untp_code in ('04')                       then 'Articulated truck'
357         when unit_untp_code in ('40')                       then 'Road
        Train/B-double/Triple'
358         --
359         when unit_untp_code in ('05') and det_gvm <  4500   then 'Bus/Coach (light)'
360         when unit_untp_code in ('05') and det_gvm >= 4500   then 'Bus/Coach (heavy)'
361         when unit_untp_code in ('05')                       then 'Bus/Coach (unknown)'
362         --
363         when unit_untp_code in ('07') and det_gvm <  4500   then 'Special purpose
        vehicle (light)'
364         when unit_untp_code in ('07') and det_gvm >= 4500   then 'Special purpose
        vehicle (heavy)'
365         when unit_untp_code in ('07')                       then 'Special purpose vehicle
        (unknown)'
366     end
367 order by
368     case
369         when unit_untp_code in ('03') and det_gvm <  4500   then 300
370         when unit_untp_code in ('03') and det_gvm >= 4500   then 310
371         when unit_untp_code in ('03')                       then 320
372         --
373         when unit_untp_code in ('04')                       then 400
374         when unit_untp_code in ('40')                       then 450
375         --
376         when unit_untp_code in ('05') and det_gvm <  4500   then 500
377         when unit_untp_code in ('05') and det_gvm >= 4500   then 510
```

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```
            when unit_untp_code in ('05')                    then 520
            --
            when unit_untp_code in ('07') and det_gvm <  4500   then 700
            when unit_untp_code in ('07') and det_gvm >= 4500   then 710
            when unit_untp_code in ('07')                    then 720
        end
/



/*
================================================================================
*/



set embedded on
set heading on

column cnpl noprint
column chead format a35 heading "Unit - Intended Action (known)"

compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report


select
decode(nvl(unit_uact_code,'99'),
    '01', 'Go straight ahead',
    '02', 'Overtake',
    '03', 'Make right turn',
    '04', 'Make left turn',
    '05', 'Make U turn',
    '06', 'Change lanes',
    '07', 'Slow or stop',
    '08', 'Start in lane',
    '09', 'Start from parked',
    '10', 'Reverse',
    '11', 'Stay stopped',
    '12', 'Remain parked',
    '13', 'Enter carriageway',
    '14', 'Enter roadway',
    '21', 'Walk with traffic',
    '22', 'Walk against traffic',
    '23', 'Remain stationary',
    '24', 'Push or work on vehicle',
    '25', 'Other working',
    '26', 'Playing',
    '27', 'Cross carriageway',
    '90', 'Miscellaneous',
    '97', 'Other',
    '98', 'Unknown/not stated',
    '99', 'Not applicable',
    'Not applicable') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
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```
439   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
440   count(cras_number) cTotal
441   from rc_crash_unit, tmp_crashes, rc_crash
442   where &var_condition
443   and unit_uact_code not in ('98','99')
444   --and unit_uact_code in
      ('01','02','03','04','05','06','07','08','09','10','11','12','13','21','22','23','24',
      '25','26','27','97')
445   and cras_number = unit_cras_number
446   and cras_date <= to_date('&var_end_1_date')
447   and cras_date >= to_date('&var_start_1_date')
448   and sub_cras_number = cras_number
449   group by
450       unit_uact_code,
451       decode(nvl(unit_uact_code,'99'),
452           '01', 'Go straight ahead',
453           '02', 'Overtake',
454           '03', 'Make right turn',
455           '04', 'Make left turn',
456           '05', 'Make U turn',
457           '06', 'Change lanes',
458           '07', 'Slow or stop',
459           '08', 'Start in lane',
460           '09', 'Start from parked',
461           '10', 'Reverse',
462           '11', 'Stay stopped',
463           '12', 'Remain parked',
464           '13', 'Enter carriageway',
465           '14', 'Enter roadway',
466           '21', 'Walk with traffic',
467           '22', 'Walk against traffic',
468           '23', 'Remain stationary',
469           '24', 'Push or work on vehicle',
470           '25', 'Other working',
471           '26', 'Playing',
472           '27', 'Cross carriageway',
473           '90', 'Miscellaneous',
474           '97', 'Other',
475           '98', 'Unknown/not stated',
476           '99', 'Not applicable',
477           'Not applicable')
478   order by
479       unit_uact_code
480   /
481
482   /*
      ================================================================================
      */
483
484
485   set embedded on
486   set heading on
487
488   column cnpl noprint
489   column chead format a55 heading "Unit - Number of Occupants: Light Passenger Vehicles"
490
491   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
492
493   select
494   to_char(unit_people + 1000) cnpl,
495   to_char(unit_people) chead,
496   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
497   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
498   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
499   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
500   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
```

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```
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_crash_unit, tmp_crashes, rc_crash
where &var_condition
and unit_people > 0
and unit_untp_code in ('01','02')
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    unit_people,
    to_char(unit_people + 1000)
order by
    unit_people
/
/*
================================================================================
*/


set embedded on
set heading on

column cnpl noprint
column chead format a50 heading "Unit - Number of Occupants: Bus"

compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report

select
to_char(unit_people + 1000) cnpl,
to_char(unit_people) chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_crash_unit, tmp_crashes, rc_crash
where &var_condition
and unit_people > 0
and unit_untp_code in ('05')
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    unit_people,
```

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```
    to_char(unit_people + 1000)
order by
    unit_people
/

/*
================================================================================
*/


set embedded on
set heading on

column cnpl noprint
column chead format a50 heading "Unit - Number of Occupants: Heavy Freight Vehicles"

compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report

select
to_char(unit_people + 1000) cnpl,
to_char(unit_people) chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
count(cras_number) cTotal
from rc_crash_unit, tmp_crashes, rc_crash
where &var_condition
and unit_people > 0
and unit_untp_code in ('03','04','40')
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
    unit_people,
    to_char(unit_people + 1000)
order by
    unit_people
/



/*
================================================================================
*/


set embedded on
set heading on

column cnpl noprint
column chead format a70 heading "Unit - Overall Damage (known/applicable)"

compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
 cTotal on report
```

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```
613
614   select decode(nvl(unit_dain_code, '99'),
615       '01', 'a',
616       '02', 'b',
617       '03', 'c',
618       '04', 'd',
619       '05', 'e',
620       '06', 'f',
621       '98', 'g',
622       '99', 'h',
623       'g') cnpl ,
624   decode(nvl(unit_dain_code, '99'),
625       '01', 'Nil',
626       '02', 'Minor',
627       '03', 'Moderate - drivable vehicle',
628       '04', 'Moderate - towed away',
629       '05', 'Major - towed away',
630       '06', 'Extensive, unrepairable',
631       '98', 'Unknown',
632       '99', 'Not applicable',
633       'Unknown') chead,
634   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
635   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
636   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
637   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
638   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
639   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
640   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
641   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
642   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
643   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
644   count(cras_number) cTotal
645   from rc_crash_unit, tmp_crashes, rc_crash
646   where &var_condition
647   and unit_dain_code not in ('99','98')
648   and cras_number = unit_cras_number
649   and cras_date <= to_date('&var_end_1_date')
650   and cras_date >= to_date('&var_start_1_date')
651   and sub_cras_number = cras_number
652   group by
653   decode(nvl(unit_dain_code, '99'),
654       '01', 'a',
655       '02', 'b',
656       '03', 'c',
657       '04', 'd',
658       '05', 'e',
659       '06', 'f',
660       '98', 'g',
661       '99', 'h',
662       'g') ,
663   decode(nvl(unit_dain_code, '99'),
664       '01', 'Nil',
665       '02', 'Minor',
666       '03', 'Moderate - drivable vehicle',
667       '04', 'Moderate - towed away',
668       '05', 'Major - towed away',
669       '06', 'Extensive, unrepairable',
670       '98', 'Unknown',
671       '99', 'Not applicable',
672       'Unknown')
673   order by
674       decode(nvl(unit_dain_code, '99'),
675           '01', 'a',
```

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```
676             '02', 'b',
677             '03', 'c',
678             '04', 'd',
679             '05', 'e',
680             '06', 'f',
681             '98', 'g',
682             '99', 'h',
683             'g')
684   /
685
686
687   /*
      ================================================================================
      */
688
689
690   set embedded on
691   set heading on
692
693   column cnpl noprint
694   column chead format a70 heading "Unit - Main Damage Point (known/applicable)"
695
696   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
697
698   select
699   decode(nvl(unit_mdam_code, '99'),
700       '01', 'a',  '02', 'b',
701       '03', 'c',  '04', 'd',
702       '05', 'e',  '06', 'f',
703       '07', 'g',  '08', 'h',
704       '09', 'i',  '10', 'j',
705       '11', 'k',  '12', 'l', '90', 'm',
706       '98', 'n',  '99', 'o',
707       'p') cnpl ,
708   decode(nvl(unit_mdam_code, '99'),
709       '01', 'Front',           '02', 'Back',
710       '03', 'Right rear fender',  '04', 'Right rear door',
711       '05', 'Right drivers door', '06', 'Front right fender',
712       '07', 'Front left fender',  '08', 'Front left door',
713       '09', 'Back left door',     '10', 'Back left fender',
714       '11', 'Turret',          '12', 'Underneath vehicle', '90', 'Miscellaneous',
715       '98', 'Not known',       '99', 'Not applicable',
716       'Not known') chead,
717   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
718   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
719   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
720   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
721   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
722   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
723   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
724   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
725   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
726   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
      to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
727   count(cras_number) cTotal
728   from rc_crash_unit, tmp_crashes, rc_crash
729   where &var_condition
730   and nvl(unit_mdam_code, '99') not in ('99','98')
731   and cras_number = unit_cras_number
732   and cras_date <= to_date('&var_end_1_date')
733   and cras_date >= to_date('&var_start_1_date')
734   and sub_cras_number = cras_number
735   group by decode(nvl(unit_mdam_code, '99'),
```

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```
736         '01', 'a',  '02', 'b',
737         '03', 'c',  '04', 'd',
738         '05', 'e',  '06', 'f',
739         '07', 'g',  '08', 'h',
740         '09', 'i',  '10', 'j',
741         '11', 'k',  '12', 'l', '90', 'm',
742         '98', 'n',  '99', 'o',
743         'p') ,
744     decode(nvl(unit_mdam_code, '99'),
745         '01', 'Front',          '02', 'Back',
746         '03', 'Right rear fender',  '04', 'Right rear door',
747         '05', 'Right drivers door', '06', 'Front right fender',
748         '07', 'Front left fender',  '08', 'Front left door',
749         '09', 'Back left door',     '10', 'Back left fender',
750         '11', 'Turret',         '12', 'Underneath vehicle', '90', 'Miscellaneous',
751         '98', 'Not known',      '99', 'Not applicable',
752         'Not known')
753     order by
754         decode(nvl(unit_mdam_code, '99'),
755             '01', 'a',  '02', 'b',
756             '03', 'c',  '04', 'd',
757             '05', 'e',  '06', 'f',
758             '07', 'g',  '08', 'h',
759             '09', 'i',  '10', 'j',
760             '11', 'k',  '12', 'l', '90', 'm',
761             '98', 'n',  '99', 'o',
762             'p')
763     /
764
765
766
767     /*
        ================================================================================
        */
768
769     set embedded on
770     set heading on
771
772     column cnpl noprint
773     column chead format a70 heading "Unit - Carrying Dangerous Goods (known/applicable)"
774
775     compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
776
777
778     select
779     decode(nvl(unit_dangerous_goods,'U'),
780         'Y', 'Carrying dangerous goods',
781         'N', 'Not carrying dangerous goods',
782         'U', 'Unknown',
783         'X', 'Not applicable') chead,
784     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
785     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
786     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
787     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
788     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
789     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
790     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
791     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
792     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
793     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
794     count(cras_number) cTotal
795     from rc_crash_unit, tmp_crashes, rc_crash
```

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```
where &var_condition
and nvl(unit_dangerous_goods,'U') not in ('U','X')
and cras_number = unit_cras_number
and cras_date <= to_date('&var_end_1_date')
and cras_date >= to_date('&var_start_1_date')
and sub_cras_number = cras_number
group by
decode(nvl(unit_dangerous_goods,'U'),
    'Y', 'a',
    'N', 'b',
    'U', 'c',
    'X', 'd'),
decode(nvl(unit_dangerous_goods,'U'),
    'Y', 'Carrying dangerous goods',
    'N', 'Not carrying dangerous goods',
    'U', 'Unknown',
    'X', 'Not applicable')
order by
    decode(nvl(unit_dangerous_goods,'U'),
        'Y', 'a',
        'N', 'b',
        'U', 'c',
        'X', 'd')
/



/*
================================================================================
*/

/**  EXCLUDED 4 January 2010  PMcS rqC14353

set embedded on
set heading on

column cnpl noprint
column chead format a70 heading "Unit - Communication Device (known/applicable)"

compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
cyear10 cTotal on report


select
decode(nvl(unit_comd_code,'99'),
    '01', 'a',
    '02', 'b',
    '03', 'c',
    '04', 'd',
    '05', 'e',
    '98', 'f',
    '99', 'g') cnpl ,
decode(nvl(unit_comd_code,'99'),
    '01', 'Hands free phone',
    '02', 'Hand-held phone',
    '03', '2-way/CB radio',
    '04', 'Other',
    '05', 'No device fitted',
    '98', 'Unknown',
    '99', 'Not Applicable') chead,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
```

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```
860   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
861   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
862   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
863   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
864   count(cras_number) cTotal
865   from rc_crash_unit, tmp_crashes, rc_crash
866   where &var_condition
867   and not nvl(unit_comd_code,'99') in ('98','99')
868   and cras_number = unit_cras_number
869   and cras_date <= to_date('&var_end_1_date')
870   and cras_date >= to_date('&var_start_1_date')
871   and sub_cras_number = cras_number
872   group by decode(nvl(unit_comd_code,'99'),
873       '01', 'a',
874       '02', 'b',
875       '03', 'c',
876       '04', 'd',
877       '05', 'e',
878       '98', 'f',
879       '99', 'g'),
880   decode(nvl(unit_comd_code,'99'),
881       '01', 'Hands free phone',
882       '02', 'Hand-held phone',
883       '03', '2-way/CB radio',
884       '04', 'Other',
885       '05', 'No device fitted',
886       '98', 'Unknown',
887       '99', 'Not Applicable')
888   /
889
890
891   ** FINISH EXCLUSION **/
892
893
894   /*
      ================================================================================
      */
895
896
897   /**  EXCLUDED 4 January 2010  PMcS rqC14353
898
899
900   set embedded on
901   set heading on
902
903   column cnpl noprint
904   column chead format a70 heading "Unit - Windows Heavily Tinted (known/applicable)"
905
906   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
      cyear10 cTotal on report
907
908
909   select
910   decode(nvl(unit_tint_code,'99'),
911       'Y', 'a',
912       'N', 'b',
913       'U', 'c',
914       '01', 'a',
915       '02', 'b',
916       '98', 'c',
917       '99', 'd') cnpl,
918   decode(nvl(unit_tint_code,'99'),
919       'Y',  'Yes',
920       'N',  'No',
921       'U',  'Unknown',
922       '01', 'Yes',
923       '02', 'No',
924       '98', 'Unknown',
925       '99', 'Not applicable') chead,
```

Released under RTI - DTMR

```
926   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
927   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
928   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
929   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
930   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
931   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
932   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
933   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
934   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
935   count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
936   count(cras_number) cTotal
937   from rc_crash_unit, tmp_crashes, rc_crash
938   where &var_condition
939   and not nvl(unit_tint_code,'99') in ('98','99')
940   and cras_number = unit_cras_number
941   and cras_date <= to_date('&var_end_1_date')
942   and cras_date >= to_date('&var_start_1_date')
943   and sub_cras_number = cras_number
944   group by
945   decode(nvl(unit_tint_code,'99'),
946       'Y',  'a',
947       'N',  'b',
948       'U',  'c',
949       '01', 'a',
950       '02', 'b',
951       '98', 'c',
952       '99', 'd'),
953   decode(nvl(unit_tint_code,'99'),
954       'Y',  'Yes',
955       'N',  'No',
956       'U',  'Unknown',
957       '01', 'Yes',
958       '02', 'No',
959       '98', 'Unknown',
960       '99', 'Not applicable')
961   /
962
963
964   ** FINISH EXCLUSION **/
965
966
967   /*
      ================================================================================
      */
968
969
970   /**  EXCLUDED 4 January 2010  PMcS rqC14353
971
972
973   set embedded on
974   set heading on
975
976   column cnpl noprint
977   column chead format a70 heading "Unit - Cruise Control (known/applicable)"
978
979
980   compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
      cyear10 cTotal on report
981
982
983   select
984   decode(nvl(unit_ccon_code,'99'),
985       '01', 'a',
```

Released under RTI - DTMR

```
986         '02', 'b',
987         '03', 'c',
988         '04', 'd',
989         '98', 'e',
990         '99', 'f') cnpl,
991     decode(nvl(unit_ccon_code,'99'),
992         '01', 'Fitted, in use',
993         '02', 'Fitted, not in use',
994         '03', 'Fitted, use unknown',
995         '04', 'Not fitted',
996         '98', 'Unknown',
997         '99', 'Not applicable') chead,
998     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
999     count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1000    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1001    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1002    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1003    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1004    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1005    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1006    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1007    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
        to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1008    count(cras_number) cTotal
1009    from rc_crash_unit, tmp_crashes, rc_crash
1010    where &var_condition
1011    and not nvl(unit_ccon_code,'99') in ('98','99')
1012    and cras_number = unit_cras_number
1013    and cras_date <= to_date('&var_end_1_date')
1014    and cras_date >= to_date('&var_start_1_date')
1015    and sub_cras_number = cras_number
1016    group by
1017    decode(nvl(unit_ccon_code,'99'),
1018        '01', 'a',
1019        '02', 'b',
1020        '03', 'c',
1021        '04', 'd',
1022        '98', 'e',
1023        '99', 'f'),
1024    decode(nvl(unit_ccon_code,'99'),
1025        '01', 'Fitted, in use',
1026        '02', 'Fitted, not in use',
1027        '03', 'Fitted, use unknown',
1028        '04', 'Not fitted',
1029        '98', 'Unknown',
1030        '99', 'Not applicable')
1031    /
1032
1033    ** FINISH EXCLUSION **/
1034
1035
1036    /*
        ================================================================================
        */
1037
1038    /**  EXCLUDED 4 January 2010  PMcS rqC14353
1039
1040
1041    set embedded on
1042    set heading on
1043
1044    column cnpl noprint
1045    column chead format a70 heading "Unit - Bullbar (known/applicable)"
1046
```

Released under FOI Act

```
1047
1048  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9
      cyear10 cTotal on report
1049
1050
1051  select
1052  decode(nvl(unit_bbar_code,'99'),
1053      '01', 'a',
1054      '02', 'b',
1055      '98', 'c',
1056      '99', 'd') cnpl,
1057  decode(nvl(unit_bbar_code,'99'),
1058      '01', 'Fitted',
1059      '02', 'Not Fitted',
1060      '98', 'Unknown',
1061      '99', 'Not applicable') chead,
1062  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1063  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1064  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1065  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1066  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1067  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1068  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1069  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1070  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1071  count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')),
      to_number(to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1072  count(cras_number) cTotal
1073  from rc_crash_unit, tmp_crashes, rc_crash
1074  where &var_condition
1075  and not nvl(unit_bbar_code,'99') in ('98','99')
1076  and cras_number = unit_cras_number
1077  and cras_date <= to_date('&var_end_1_date')
1078  and cras_date >= to_date('&var_start_1_date')
1079  and sub_cras_number = cras_number
1080  group by
1081  decode(nvl(unit_bbar_code,'99'),
1082      '01', 'a',
1083      '02', 'b',
1084      '98', 'c',
1085      '99', 'd'),
1086  decode(nvl(unit_bbar_code,'99'),
1087      '01', 'Fitted',
1088      '02', 'Not Fitted',
1089      '98', 'Unknown',
1090      '99', 'Not applicable')
1091  /
1092
1093  ** FINISH EXCLUSION **/
1094
1095
1096  set embedded on
1097  set heading on
1098
1099  column cnpl noprint
1100  column chead format a70 heading "Unit - Towing"
1101
1102  compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
       cTotal on report
1103
1104
1105  select
1106      case
1107          when unit_untp_code in ('01') then 'Car/Station wagon'
```

Released under FOI Act by TMR

```
            when unit_untp_code in ('02') then 'Utility/Panel van'
            when unit_untp_code in ('03') then 'Rigid truck'
            when unit_untp_code in ('04') then 'Articulated truck'
            when unit_untp_code in ('40') then 'Road Train/B-double/Triple'
            when unit_untp_code in ('05') then 'Bus/Coach'
            when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped'
            when unit_untp_code in ('07') then 'Special purpose vehicle'
            when unit_untp_code in ('09','61','62','63') then 'Bicycle'
            when unit_untp_code in ('90','91') then 'Personal mobility device'
            when unit_untp_code in ('08') then 'Towed device'
            when unit_untp_code in ('10','11') then 'Pedestrian'
            when unit_untp_code in ('12') then 'Animal - ridden'
            when unit_untp_code in ('13') then 'Animal - stock'
            when unit_untp_code in ('14') then 'Animal - other'
            when unit_untp_code in ('15') then 'Railway stock'
            when unit_untp_code in ('97','98') then 'Other'
            else 'Other'
        end chead,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
    to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
    count(cras_number) cTotal
    from rc_crash_unit, tmp_crashes, rc_crash
    where &var_condition
    and (
        unit_uts_code between 1 and 9
        or exists ( select 'x' from rc_unit_trailer
                    where rut_trailer_number is not null
                    and unit_unit = rut_unit
                    and unit_cras_number = rut_cras_number ) -- towing
    )
    and cras_number = unit_cras_number
    and cras_date <= to_date('&var_end_1_date')
    and cras_date >= to_date('&var_start_1_date')
    and sub_cras_number = cras_number
    group by
        case
            when unit_untp_code in ('01') then 100
            when unit_untp_code in ('02') then 200
            when unit_untp_code in ('03') then 300
            when unit_untp_code in ('04') then 400
            when unit_untp_code in ('40') then 500
            when unit_untp_code in ('05') then 600
            when unit_untp_code in ('06','60','64') then 700
            when unit_untp_code in ('07') then 800
            when unit_untp_code in ('09','61','62','63') then 900
            when unit_untp_code in ('90','91') then 1000
            when unit_untp_code in ('08') then 1100
            when unit_untp_code in ('10','11') then 1200
            when unit_untp_code in ('12') then 1300
            when unit_untp_code in ('13') then 1400
            when unit_untp_code in ('14') then 1500
            when unit_untp_code in ('15') then 1600
            when unit_untp_code in ('97','98') then 1700
            else 1700
        end,
```

Released under FOI - DTMR

```
        case
            when unit_untp_code in ('01') then 'Car/Station wagon'
            when unit_untp_code in ('02') then 'Utility/Panel van'
            when unit_untp_code in ('03') then 'Rigid truck'
            when unit_untp_code in ('04') then 'Articulated truck'
            when unit_untp_code in ('40') then 'Road Train/B-double/Triple'
            when unit_untp_code in ('05') then 'Bus/Coach'
            when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped'
            when unit_untp_code in ('07') then 'Special purpose vehicle'
            when unit_untp_code in ('09','61','62','63') then 'Bicycle'
            when unit_untp_code in ('90','91') then 'Personal mobility device'
            when unit_untp_code in ('08') then 'Towed device'
            when unit_untp_code in ('10','11') then 'Pedestrian'
            when unit_untp_code in ('12') then 'Animal - ridden'
            when unit_untp_code in ('13') then 'Animal - stock'
            when unit_untp_code in ('14') then 'Animal - other'
            when unit_untp_code in ('15') then 'Railway stock'
            when unit_untp_code in ('97','98') then 'Other'
            else 'Other'
        end
    order by
        case
            when unit_untp_code in ('01') then 100
            when unit_untp_code in ('02') then 200
            when unit_untp_code in ('03') then 300
            when unit_untp_code in ('04') then 400
            when unit_untp_code in ('40') then 500
            when unit_untp_code in ('05') then 600
            when unit_untp_code in ('06','60','64') then 700
            when unit_untp_code in ('07') then 800
            when unit_untp_code in ('09','61','62','63') then 900
            when unit_untp_code in ('90','91') then 1000
            when unit_untp_code in ('08') then 1100
            when unit_untp_code in ('10','11') then 1200
            when unit_untp_code in ('12') then 1300
            when unit_untp_code in ('13') then 1400
            when unit_untp_code in ('14') then 1500
            when unit_untp_code in ('15') then 1600
            when unit_untp_code in ('97','98') then 1700
            else 1700
        end
    /

    /*
    ================================================================================
    */



    set embedded on
    set heading on

    column cnpl noprint
    column chead format a35 heading "Unit - Defective"

    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
     cTotal on report


    select
        case
            when unit_untp_code in ('01') then 'Car/Station wagon'
            when unit_untp_code in ('02') then 'Utility/Panel van'
            when unit_untp_code in ('03') then 'Rigid truck'
            when unit_untp_code in ('04') then 'Articulated truck'
            when unit_untp_code in ('40') then 'Road Train/B-double/Triple'
            when unit_untp_code in ('05') then 'Bus/Coach'
            when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped'
            when unit_untp_code in ('07') then 'Special purpose vehicle'
            when unit_untp_code in ('09','61','62','63') then 'Bicycle'
            when unit_untp_code in ('90','91') then 'Personal mobility device'
            when unit_untp_code in ('08') then 'Towed device'
            when unit_untp_code in ('10','11') then 'Pedestrian'
```

Released under RTI - DTMR

```
1241            when unit_untp_code in ('12') then 'Animal - ridden'
1242            when unit_untp_code in ('13') then 'Animal - stock'
1243            when unit_untp_code in ('14') then 'Animal - other'
1244            when unit_untp_code in ('15') then 'Railway stock'
1245            when unit_untp_code in ('97','98') then 'Other'
1246            else 'Other'
1247        end chead,
1248    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1249    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1250    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1251    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1252    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1253    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1254    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1255    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1256    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1257    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1258    count(cras_number) cTotal
1259    from rc_crash_unit, tmp_crashes, rc_crash
1260    where &var_condition
1261    and exists ( select 'x' from rc_contributing_circumstance
1262             where circ_cirt_code in ('501','502','503','504','505','506','507','508',
                 '509','510','511','590')
1263               and unit_unit = circ_unit
1264             and unit_cras_number = circ_cras_number )
1265    and cras_number = unit_cras_number
1266    and cras_date <= to_date('&var_end_1_date')
1267    and cras_date >= to_date('&var_start_1_date')
1268    and sub_cras_number = cras_number
1269    group by
1270        case
1271            when unit_untp_code in ('01') then 100
1272            when unit_untp_code in ('02') then 200
1273            when unit_untp_code in ('03') then 300
1274            when unit_untp_code in ('04') then 400
1275            when unit_untp_code in ('40') then 500
1276            when unit_untp_code in ('05') then 600
1277            when unit_untp_code in ('06','60','64') then 700
1278            when unit_untp_code in ('07') then 800
1279            when unit_untp_code in ('09','61','62','63') then 900
1280            when unit_untp_code in ('90','91') then 1000
1281            when unit_untp_code in ('08') then 1100
1282            when unit_untp_code in ('10','11') then 1200
1283            when unit_untp_code in ('12') then 1300
1284            when unit_untp_code in ('13') then 1400
1285            when unit_untp_code in ('14') then 1500
1286            when unit_untp_code in ('15') then 1600
1287            when unit_untp_code in ('97','98') then 1700
1288            else 1700
1289        end,
1290        case
1291            when unit_untp_code in ('01') then 'Car/Station wagon'
1292            when unit_untp_code in ('02') then 'Utility/Panel van'
1293            when unit_untp_code in ('03') then 'Rigid truck'
1294            when unit_untp_code in ('04') then 'Articulated truck'
1295            when unit_untp_code in ('40') then 'Road Train/B-double/Triple'
1296            when unit_untp_code in ('05') then 'Bus/Coach'
1297            when unit_untp_code in ('06','60','64') then 'Motorcycle/Moped'
1298            when unit_untp_code in ('07') then 'Special purpose vehicle'
1299            when unit_untp_code in ('09','61','62','63') then 'Bicycle'
1300            when unit_untp_code in ('90','91') then 'Personal mobility device'
1301            when unit_untp_code in ('08') then 'Towed device'
1302            when unit_untp_code in ('10','11') then 'Pedestrian'
```

Released under FOI Act

```
1303            when unit_untp_code in ('12') then 'Animal - ridden'
1304            when unit_untp_code in ('13') then 'Animal - stock'
1305            when unit_untp_code in ('14') then 'Animal - other'
1306            when unit_untp_code in ('15') then 'Railway stock'
1307            when unit_untp_code in ('97','98') then 'Other'
1308            else 'Other'
1309        end
1310    order by
1311        case
1312            when unit_untp_code in ('01') then 100
1313            when unit_untp_code in ('02') then 200
1314            when unit_untp_code in ('03') then 300
1315            when unit_untp_code in ('04') then 400
1316            when unit_untp_code in ('40') then 500
1317            when unit_untp_code in ('05') then 600
1318            when unit_untp_code in ('06','60','64') then 700
1319            when unit_untp_code in ('07') then 800
1320            when unit_untp_code in ('09','61','62','63') then 900
1321            when unit_untp_code in ('90','91') then 1000
1322            when unit_untp_code in ('08') then 1100
1323            when unit_untp_code in ('10','11') then 1200
1324            when unit_untp_code in ('12') then 1300
1325            when unit_untp_code in ('13') then 1400
1326            when unit_untp_code in ('14') then 1500
1327            when unit_untp_code in ('15') then 1600
1328            when unit_untp_code in ('97','98') then 1700
1329            else 1700
1330        end
1331    /
1332
1333
1334    /*
        ================================================================================
        */
1335    set embedded on
1336    set heading on
1337
1338    column cnpl noprint
1339    column chead format a70 heading "Unit - Type of Business (known/applicable)"
1340
1341    compute sum of cyear1 cyear2 cyear3 cyear4 cyear5 cyear6  cyear7 cyear8 cyear9 cyear10
         cTotal on report
1342
1343
1344    select
1345    to_number(tob_code) + 1000 cnpl ,
1346    tob_description chead,
1347    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-9 , cras_number)) cyear1,
1348    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-8 , cras_number)) cyear2,
1349    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-7 , cras_number)) cyear3,
1350    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-6 , cras_number)) cyear4,
1351    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-5 , cras_number)) cyear5,
1352    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-4 , cras_number)) cyear6,
1353    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-3 , cras_number)) cyear7,
1354    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-2 , cras_number)) cyear8,
1355    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY'))-1 , cras_number)) cyear9,
1356    count(decode(to_number(to_char(add_months(cras_date, &var_lag), 'yyyy')), to_number(
        to_char(to_date('&var_end_1_date'),'YYYY')) , cras_number)) cyear10,
1357    count(cras_number) cTotal
1358    from rc_type_of_business,rc_crash_unit, tmp_crashes, rc_crash
1359    where unit_tob_code = tob_code
1360    and &var_condition
1361    and not nvl(unit_tob_code,'99') in ('98','99')
1362    and cras_number = unit_cras_number
```

Released under RTI - DTMR

```
1363   and cras_date <= to_date('&var_end_1_date')
1364   and cras_date >= to_date('&var_start_1_date')
1365   and sub_cras_number = cras_number
1366   group by to_number(tob_code) + 1000, tob_description
1367   order by to_number(tob_code) + 1000
1368   /
1369
1370
1371
1372   /*
       ================================================================================
       */
1373
1374   spool off
1375   exit
1376
1377
```

Released under RTI - DTMR

```
1   --
2   -- Usage: SET LOCATION_MAKEFILE_PARAM="('406')" "' and cras_latitude  >= -27.141506
    and cras_longitude >= 152.965664 and cras_latitude  <= -27.138874 and cras_longitude
    <= 152.970541 "'
3   --
4
5   define var_start_date=&1
6   define var_end_date=&2
7   define var_severity=&3
8   define var_rsect_id='&4'
9   define var_long_lat='&5'
10  define var_param_3='&6'
11  define var_rsect_inter_other=1
12  ------------------------------------------------------------------------------------
    ------------------------
13  --  Define any required
    variables                                                                       --
14  ------------------------------------------------------------------------------------
    ------------------------
15
16
17  prompt
18  prompt ----------------------------------------;
19  prompt Variables;
20  prompt ----------------------------------------;
21  prompt var_start_date=&var_start_date;
22  prompt var_end_date=&var_end_date;
23  prompt var_severity=&var_severity;
24  prompt var_rsect_id=&var_rsect_id;
25  prompt var_long_lat=&var_long_lat;
26  prompt var_param_3=&var_param_3;
27  prompt ----------------------------------------;
28  prompt ;
29  prompt ;
30
31
32  prompt ;
33  prompt ------------------------------------------------------------------------;
34  prompt Drop all existing temp profile tables;
35  prompt ------------------------------------------------------------------------;
36  prompt ;
37
38  BEGIN execute immediate 'drop table tmp_crashes'; EXCEPTION WHEN others THEN IF
    SQLCODE != -942 THEN RAISE; END IF; END;
39  /
40  BEGIN execute immediate 'drop table tmp_crash_unit'; EXCEPTION WHEN others THEN IF
    SQLCODE != -942 THEN RAISE; END IF; END;
41  /
42  BEGIN execute immediate 'drop table tmp_crash_injp'; EXCEPTION WHEN others THEN IF
    SQLCODE != -942 THEN RAISE; END IF; END;
43  /
44
45  commit;
46
47  prompt ;
48  prompt ;
49
50
51  prompt Create tmp table of rl_intersections;
52  prompt ;
53
54  BEGIN execute immediate 'drop table tmp_rl_intersections'; EXCEPTION WHEN others THEN
    IF SQLCODE != -942 THEN RAISE; END IF; END;
55  /
56
57  CREATE TABLE tmp_rl_intersections
58  (
59    ROAD_SECTION_ID      VARCHAR2(4 BYTE)         NOT NULL,
60    CARRIAGEWAY_CODE     VARCHAR2(1 BYTE)         NOT NULL,
61    DESCRIPTION          VARCHAR2(40 BYTE)        NOT NULL,
62    DISTRICT_ID          NUMBER(2)                NOT NULL,
63    INTERSECTION_ID      NUMBER(6)                NOT NULL,
64    INTERSECTION_TYPE    VARCHAR2(40 BYTE)        NOT NULL,
```

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```
  SUPERSET_CWAY         VARCHAR2(1 BYTE)          NOT NULL,
  TDIST_END             NUMBER(8,3)               NOT NULL,
  TDIST_START           NUMBER(8,3)               NOT NULL,
  INTERSECTION_GROUP    NUMBER(3),
  TRAFFIC_SIGNALS_IND   VARCHAR2(1 BYTE)          NOT NULL
);

CREATE UNIQUE INDEX idx_tmp_RL_INTER_PK ON tmp_RL_INTERSECTIONS
(ROAD_SECTION_ID, CARRIAGEWAY_CODE, TDIST_START);

CREATE INDEX idx_tmp_RL_INTER ON tmp_RL_INTERSECTIONS
(DISTRICT_ID, INTERSECTION_ID);

-- Set script to exit if an error occurs.  This is incase the roadlink link has not been created.
whenever sqlerror exit 999


insert into tmp_rl_intersections
select *
from
(
    select road_section_id rsect_id, carriageway_code ccode_id, description,
    district_id, intersection_id, intersection_type, superset_cway, tdist_end,
    tdist_start tdist, intersection_group, traffic_signals_ind
    from rl_intersections@roadlink.roadlink
)
where rsect_id in &var_rsect_id and &var_rsect_inter_other=1;

commit;


whenever sqlerror continue none
-------------------------------------------------------------------------------------------------------
--  Create the tmp_crash table                                                                       --
-------------------------------------------------------------------------------------------------------
--  This table will contain all crashes that will be exported in the data dump                       --
-------------------------------------------------------------------------------------------------------

create table tmp_crashes as
    select  cras_number sub_cras_number,
            cras_date sub_cras_date,
            cras_seve_max sub_cras_seve_max,
            1 as subject_flag
    from
        rc_crash
        left join rc_crash_location on cras_number = loc_cras_number
    where
        exists
        (
            select 'x'
            from c2_crash_location
                left join tmp_rl_intersections on (intersection_id = inter_id)
            where
                -- Crash is along the road section, or
                -- The crash is at an intersection along the road section
                (c2_crash_location.rsect_id in &var_rsect_id or tmp_rl_intersections.intersection_id is not null)
                and rc_crash.cras_number = c2_crash_location.cras_number
        ) &var_long_lat &var_param_3
    and cras_seve_max <= &var_severity
    and (cras_seve_max=1 or cras_date <= to_date('&var_end_date', 'DD-MON-YYYY'))
    and cras_in_scope_status = 'Y'
    and cras_date <= to_date('&var_end_date', 'DD-MON-YYYY')
    and cras_date >= to_date('&var_start_date', 'DD-MON-YYYY')
/
commit;
```

Released under RTI - DTMR

```
129
130
131   delete from tmp_crashes
132       where subject_flag = 0;
133   commit;
134
135
136   create index idx_cras_tmp on tmp_crashes(sub_cras_number)
137   /
138   commit ;
139
140
141   exit
142
143
```

Released under RTI - DTMR

```
1
2       @ REM -------------------------------------
3       @ REM Param 1 is the profile bat file to run - run_all, run_fatality, etc
4       @ REM Param 2 is the folder - All, Drink_DriverRider, etc
5       @ REM -------------------------------------
6       @ REM   This bat file:-
7       @ REM       Checks to see if the folder exists, if it does not exist it displays
        a warning messages and pauses
8       @ REM       Checks to see if the profile bat file exists, if it does not exist it
        displays a warning messages and pauses
9       @ REM       Runs the profile bat file
10
11      @ REM -----------------------------------------
12      @ REM Creating a Newline variable (the two blank lines are required!)
13      @ set NLM=^
14
15
16      @ set NL=^^^%NLM%%NLM%^%NLM%%NLM%
17
18      @ REM -----------------------------------------
19
20      @ echo %NL%%NL%-----------------------------------------------
21      @ echo Topic: %2
22      @ echo -----------------------------------------
23
24
25
26      :: ------------------------------------------------------------------------
27      ::  Check if the CRSTATS_LIB exists
28      :: ------------------------------------------------------------------------
29
30      @ if not exist "%CRSTATS_LIB%" (
31          @ goto crstats_lib_not_found
32      )
33
34      @ echo CrStats Library found: "%CRSTATS_LIB%"
35
36      :: ************************************************************************
37
38
39      :: ------------------------------------------------------------------------
40      ::  Check if the topic exists in current (request) directory
41      :: ------------------------------------------------------------------------
42
43      @ if exist ".\%2\" (
44          @ echo Local Topic found: ".\%2\"
45          @ set TOPIC_PATH=.\%2\
46
47          @ goto topic_found
48      ) else (
49          @ echo Local topic not found: "%CD%"
50      )
51
52      :: ************************************************************************
53
54
55      :: ------------------------------------------------------------------------
56      ::  Check if the topic exists in library folder
57      :: ------------------------------------------------------------------------
58
59      @ if exist "%CRSTATS_LIB%Topic\%2\" (
60          @ echo Library Topic not found: "%CRSTATS_LIB%Topic\%2\"
61          @ set TOPIC_PATH=%CRSTATS_LIB%Topic\%2\
62
63          @ goto topic_found
64      )
65
66      :: ************************************************************************
67
68      @ goto folder_not_found
69
70
71  :topic_found
```

Released under RTI - DTMR

```
72
73      @ echo ------------------------------------------%NL%
74
75
76      @ if exist "%TOPIC_PATH%%1" (
77          @ goto topic_bat_found
78      )
79
80      goto topic_bat_not_found
81
82
83  :topic_bat_found
84
85      @ echo CrStats Topic bat found: %TOPIC_PATH%%1
86
87      @ REM
        ------------------------------------------------------------------------------
        ----------------------
88      @ REM Set the env variable for SQLPlus to find SQL scripts (LTSET Library Folder)
89      @ REM
        ------------------------------------------------------------------------------
        ----------------------
90
91      @ SET SQLPATH=%CRSTATS_LIB%Script\;%CRSTATS_LIB%MakeTable\;%TOPIC_PATH%;
92      @ echo -------------------------
93      @ echo SQL Path: %SQLPATH%
94      @ echo -------------------------
95
96      :: ------------------------------------------------------------------
97      :: create the output folder if it does not exist
98      :: ------------------------------------------------------------------
99      @ if not exist OUTPUT_PATH (
100         @ echo -------------------------
101         @ echo Creating output folder: (%OUTPUT_PATH%^)
102         @ echo -------------------------
103         @ mkdir %OUTPUT_PATH%
104     )
105
106     :: ------------------------------------------------------------------
107     :: If the filename of the output file TOPIC_LOG has not been defined
108     :: then define it
109     :: ------------------------------------------------------------------
110
111     @ echo -------------------------
112     @ if not defined TOPIC_LOG (
113         @ set TOPIC_LOG=topics_run_%date:~10,4%%date:~7,2%%date:~4,2%_%date:~0,3%__
        %time:~0,2%%time:~3,2%%time:~6,2%.txt
114         @ echo TOPIC_LOG defined
115     )
116     :: Replace spaces with 0 - 1am to 9am have a leading space instead of a leading 0
117     @ set TOPIC_LOG=%TOPIC_LOG: =0%
118
119     @ echo TOPIC_LOG ^(Post^)=^(%TOPIC_LOG%^)
120     @ echo -------------------------
121
122     :: ------------------------------------------------------------------
123     :: Echo log information to the log file
124     :: ------------------------------------------------------------------
125     @ echo %DATE%,%TIME%,%NWUSERNAME%,%2,%1,"%TOPIC_PATH%%1" >> "
        %OUTPUT_PATH%%TOPIC_LOG%"
126     @ echo Launching topic
127
128
129     :: ------------------------------------------------------------------
130     :: Run the topic
131     :: ------------------------------------------------------------------
132     call "%TOPIC_PATH%%1" %2 %3 %4 %5
133
134     @ SET TOPIC_PATH=
135     @ SET SQL_PATH=
136
137     @ goto bat_end
138
```

Released under RTI - DTMR

```
:crstats_lib_not_found

    @ echo %NL%%NL%%NL%**********************************
    @ echo ************ WARNING ************
    @ echo **********************************%NL%

    @ echo ^   CrStats Libary not found - "%CRSTATS_LIB%"%NL%

    @ echo ********************************** %NL%%NL%%NL%

    @ pause

    @ goto bat_end

:folder_not_found

    @ echo %NL%%NL%%NL%**********************************
    @ echo ************ WARNING ************
    @ echo **********************************%NL%

    @ echo ^   Topic: Topic ^(%2^) not found%NL%

    @ echo ********************************** %NL%%NL%%NL%

    @ pause

    @ goto bat_end

:topic_bat_not_found

    @ echo %NL%%NL%%NL%**********************************
    @ echo ************ WARNING ************
    @ echo **********************************%NL%

    @ echo ^   Topic Bat: "%TOPIC_PATH%%1" Not found%NL%

    @ echo ********************************** %NL%%NL%%NL%

    @ pause

    @ goto bat_end

:bat_end
```

Released under RTI - DTMR

```
@ REM ----------------------------------------------------------------
@ REM -- Variables are defined in parent batch file.
@ REM ----------------------------------------------------------------
@ REM MY_ACCOUNT
@ REM CRSTATS_LIB
@ REM CRSTATS_SCRIPT
@ REM SQLPATH                    (Set to Topic, Makefile and Script libraries by
Run_3_Check_Run_Characteristic.bat)
@ REM OUTPUT_PATH
@ REM START_DATE
@ REM END_DATE
@ REM END_DATE_PROFILE
@ REM LAG
@ REM FILENAME_DATE
@ REM LOCATION_MAKEFILE
@ REM LOCATION_PARAM_1
@ REM LOCATION_PARAM_2
@ REM LOCATION_PARAM_3
@ REM LOCATION_TITLE
@ REM LOCATION_FILENAME

REM ******** All - All - %FILENAME_DATE% - %LOCATION_FILENAME% ********

SET SEVE_FILENAME=Casualty
SET TOPIC_Filename=All

SET MY_OUTFILE=%SEVE_FILENAME%_%TOPIC_FILENAME%_%FILENAME_DATE%_%LOCATION_FILENAME%

SET CONSTRAINTCRASH='" subject_flag=1 "'
SET CONSTRAINTCASUALTY='" subject_flag=1 and injp_seve_code <= 4 "'
SET CONSTRAINTCONTROLLER='" subject_flag=1 "'
SET CONSTRAINTUNIT='" subject_flag=1 "'

SET TITLE1='"All casualty crashes, %LOCATION_TITLE%"'
SET TITLE2='"All casualties as a result of crashes, %LOCATION_TITLE%"'
SET TITLE3='"Units involved in casualty crashes, %LOCATION_TITLE%"'


SQLPLUS.EXE -silent %MY_ACCOUNT%@crash @%LOCATION_MAKEFILE% %START_DATE% %END_DATE% 4
'%LOCATION_MAKEFILE_PARAM_1:'='''%' '%LOCATION_MAKEFILE_PARAM_2:'='''%' '
%LOCATION_MAKEFILE_PARAM_3:'='''%'


SQLPLUS.EXE -silent %MY_ACCOUNT%@crash @%CRSTATS_PATH%%CRSTATS_SCRIPT%_Crash
%START_DATE% %END_DATE_PROFILE% '%OUTPUT_PATH%CrS_Crash_%MY_OUTFILE%.txt'
%CONSTRAINTCRASH%      %TITLE1% %LAG%
SQLPLUS.EXE -silent %MY_ACCOUNT%@crash @%CRSTATS_PATH%%CRSTATS_SCRIPT%_Casualty
%START_DATE% %END_DATE_PROFILE% '%OUTPUT_PATH%CrS_Casualty_%MY_OUTFILE%.txt'
%CONSTRAINTCASUALTY%   %TITLE2% %LAG%
SQLPLUS.EXE -silent %MY_ACCOUNT%@crash @%CRSTATS_PATH%%CRSTATS_SCRIPT%_Controller
%START_DATE% %END_DATE_PROFILE% '%OUTPUT_PATH%CrS_Controller_%MY_OUTFILE%.txt'
%CONSTRAINTCONTROLLER% %TITLE3% %LAG%
SQLPLUS.EXE -silent %MY_ACCOUNT%@crash @%CRSTATS_PATH%%CRSTATS_SCRIPT%_Unit
%START_DATE% %END_DATE_PROFILE% '%OUTPUT_PATH%CrS_Unit_%MY_OUTFILE%.txt'
%CONSTRAINTUNIT%       %TITLE3% %LAG%
```

Released under RTI - DTMR

```
prompt $f

REM ------------------------------------------
SET MY_ACCOUNT=[RTI Act Sch 4]
REM ------------------------------------------

REM ************************************************
REM         Library Variables
REM ************************************************

SET CRSTATS_LIB=z:\Profiles\_Profile_Library\
SET CRSTATS_SCRIPT=CrStats_Lag


REM ************************************************
REM         Common Variables - RSect ID and Longlat (GDA 94)
REM ************************************************

SET LOCATION_MAKEFILE=make_tables_RSectID_longlat.sql

REM ************************************************

SET LOCATION_MAKEFILE_PARAM_1="('10P' )"
SET LOCATION_MAKEFILE_PARAM_2=" and loc_latitude_gda between -17.103952 and
-17.018565 and loc_longitude_gda between 145.744423 and 145.795916 "
SET LOCATION_MAKEFILE_PARAM_3=" "
SET LOCATION_TITLE="Bruce Highway from Mill Road, Edmonton to Pyramid Siding Road,
Aloomba "
SET LOCATION_FILENAME=Bruce_EdmontonToAloomba

Call :Run_DateTime


REM Jump to the exit point of the bat file.
goto BatEnd


REM
**********************************************************************************************
**********
REM
**********************************************************************************************
**********
REM         Run_DateTime
REM
**********************************************************************************************
**********
REM
**********************************************************************************************
**********

:Run_DateTime


REM ------------------------------
REM PROFILE COMMON
REM ------------------------------

SET OUTPUT_PATH=.\_Output_Profile\


REM ------------------------------
REM Fatal Date 1 - Range 1 (5 years)
REM ------------------------------

SET START_DATE=01-Jan-2020
SET END_DATE=31-dec-2023
SET FILENAME_DATE=2020-23
SET LAG=0

SET END_DATE_PROFILE=%END_DATE%

```

Released under RTI - DTMR

```
64  Call :Run_Characteristic run_casualty.bat
65
66  goto batend
67
68
69
70  REM ********************************************************************************************************************
71  REM ********************************************************************************************************************
72  REM         Run_Characteristic
73  REM ********************************************************************************************************************
74  REM ********************************************************************************************************************
75
76  :Run_Characteristic
77
78  @ REM ------------------------------------------------------------
79  @ REM %1 is the profile bat file to run - run_casualty, run_fatality, etc
80  @ REM ------------------------------------------------------------
81
82  CALL "%CRSTATS_LIB%Run_3_check_run_characteristic.bat" %1 Lib_All
83
84
85  goto batend
86
87
88  :batend
89
90
```

Released under RTI - DTMR

```
select
    unit_unit,rc_circumstance_type.*
from
    rc_crash
    left join rc_crash_unit on cras_number=unit_cras_number
    left join rc_crash_location on cras_number=loc_cras_number
    left join rc_contributing_circumstance on cras_number=circ_cras_number and
    unit_unit=circ_unit
    left join rc_circumstance_type on circ_cirt_code=cirt_code
where cras_in_scope_status='Y'
    and to_char(cras_date,'YYYY')='2022'
    and loc_latitude_gda between -17.103952 and -17.018565 and loc_longitude_gda
    between 145.744423 and 145.795916
    and cras_seve_max='1'
```

Released under RTI - DTMR

Note: This data is confidential and is only to be used in the specific request/project for which the crash data was provided

Reported road traffic crashes within Queensland
Fatal crashes: 1 January 2022 to 31 December 2022

CRASH_RE	CRASH_SE	CRASH_DESCRIPTION
	Fatal	
1		

Released under

Controllers\units involved in reported road traffic crashes within Queensland
Fatal crashes: 1 January 2022 to 31 December 2022

by hit object, hit animal and cross median type
Please note that data is available for fatal crashes from 1 January 2017 and non-fatal crashes from 1 January 2014

CRASH_REF_NUMBER	UNIT_UNIT	RECORD_TYPE	RECORD_DESC
1	1	Hit Object	Concrete/masonry barrier or wall
1	2	Hit Object	Concrete/masonry barrier or wall

Released under RTI - DTMR

Casualties as a result of reported road traffic crashes within Queensland
Fatal crashes: 1 January 2022 to 31 December 2022

CRASH_REF_NUMBER	CASUALTY_UNIT	CASUALTY_OCCUPANT_NUMBER	CRASH_YEAR	CRASH_FIN_YEAR	CRASH_MONTH
1	2	2	2022	2022-23	December

Released under RTI - DTMR

CRASH_DAY_OF_WEEK	CRASH_HOUR	CRASH_TYPE	CRASH_NATURE	CRASH_TRANSPORT_REGION	CRASH_ROADS_REGION	CRASH_SUBURB
Thursday	6	Multi-vehicle	Head-on	Northern	North Queensland	Gordonvale

Released under RTI - DTMR

CRASH_LOCAL_GOVERNMENT_AREA	CRASH_POLICE_DISTRICT	CRASH_POLICE_REGION	CRASH_ABS_REMOTENESS_CLASSIFICATION
Cairns Region	Far North	Far Northern	Outer Regional

Released under RTI - DTMR

CRASH_ROADSECTION_AUTHORITY	CRASH_ROADWAY_FEATURE	CRASH_ROADWAY_TYPE	CRASH_TRAFFIC_CONTROL	CRASH_SPEED_LIMIT
State controlled	Not applicable	Midblock	No traffic control	60 km/h

Released under RTI - DTMR

CRASH_DRUM_TRANSLATION	CRASH_DRUM_CODE	CRASH_DRUM_DESCRIPTION	CRASH_DRUM_GROUP_CODE
DCA->DRUM	201	Vehicles: Opposite Approach: Head-On	6

Released under RTI - DTMR

CRASH_DRUM_GROUP_DESCRIPTION	CRASH_DCA_TRANSLATION	CRASH_DCA_CODE	CRASH_DCA_DESCRIPTION
Head-on	DCA	201	Vehs Opposite Approach: Head On

Released under RTI - DTMR

CRASH_DCA_GROUP_CODE	CRASH_DCA_GROUP_DESCRIPTION	CRASH_DCA_GROUP_WTP_YEAR	CRASH_DCA_GROUP_WTP_TYPE
2	Head-on	2023	Low

Released under RTI - DTMR

CRASH_DCA_GROUP_WTP_VALUE	CASUALTY_SEVERITY	CASUALTY_AGE_GROUP	CASUALTY_AGE_GROUP_DETAIL	CASUALTY_GENDER
884745	Fatality	25 to 59	25 to 29	Male

Released under RTI - DTMR

CASUALTY_ROAD_USER_GROUP	CASUALTY_ROAD_USER_TYPE	CASUALTY_UNIT_GROUP	CASUALTY_UNIT_TYPE	CASUALTY_RESTRAINT_USE
Driver	Light passenger vehicle driver	Light passenger vehicle	Utility/Panel van	Restrained

Released under RTI - DTMR

CASUALTY_HELMET_USE	CASUALTY_FACTOR_UNRESTRAINED
Not applicable	0

Released under RTI - DTMR

Controllers\units involved in reported road traffic crashes within Queensland
Fatal crashes: 1 January 2022 to 31 December 2022

CRASH_REF_NUMBER	CRASH_SEVERITY	CRASH_YEAR	CRASH_FIN_YEAR	CRASH_MONTH	CRASH_DAY_OF_WEEK	CRASH_HOUR
1	Fatal	2022	2022-23	December	Thursday	6
1	Fatal	2022	2022-23	December	Thursday	6
1	Fatal	2022	2022-23	December	Thursday	6

Released under RTI - DTMR

CRASH_LONGITUDE_GDA94	CRASH_LATITUDE_GDA94	CRASH_STREET	CRASH_STREET_INTERSECTING	CRASH_SUBURB
145.775427	-17.079886	Bruce Hwy		Gordonvale
145.775427	-17.079886	Bruce Hwy		Gordonvale
145.775427	-17.079886	Bruce Hwy		Gordonvale

Released under RTI - DTMR

CRASH_LOCAL_GOVERNMENT_AREA	CRASH_ROADS_REGION	CRASH_ROADS_DISTRICT	CRASH_ROADSECTION_AUTHORITY
Cairns Region	North Queensland	Far North	State controlled
Cairns Region	North Queensland	Far North	State controlled
Cairns Region	North Queensland	Far North	State controlled

Released under RTI - DTMR

CRASH_ROADSECTION_ID	CRASH_ROADSECTION_NAME	CRASH_ROADSECTION_CARRIAGEWAY	CRASH_ROADSECTION_TDIST
10P	Bruce Highway (Innisfail - Cairns)	2	66.478
10P	Bruce Highway (Innisfail - Cairns)	2	66.478
10P	Bruce Highway (Innisfail - Cairns)	2	66.478

Released under RTI - DTMR

CRASH_ROADSECTION_STATUS	CRASH_ROADSECTION_INTERSECTION_ID	CRASH_ROADSECTION_AADT	CRASH_LANDMARK_DISTANCE
C-C		19698	
C-C		19698	
C-C		19698	

Released under RTI - DTMR

CRASH_LANDMARK_UNIT	CRASH_LANDMARK_DIRECTION	CRASH_LANDMARK_NAME	CRASH_LANDMARK_AREA	CRASH_SPEED_LIMIT_GROUP
			Gordonvale	60 km/h
			Gordonvale	60 km/h
			Gordonvale	60 km/h

Released under RTI - DTMR

CRASH_SPEED_LIMIT	CRASH_TYPE	CRASH_NATURE	CRASH_ROADWAY_FEATURE	CRASH_ROADWAY_TYPE	CRASH_TRAFFIC_CONTROL
60 km/h	Multi-vehicle	Head-on	Not applicable	Midblock	No traffic control
60 km/h	Multi-vehicle	Head-on	Not applicable	Midblock	No traffic control
60 km/h	Multi-vehicle	Head-on	Not applicable	Midblock	No traffic control

Released under RTI - DTMR

CRASH_ROAD_HORIZ_ALIGN	CRASH_ROAD_VERT_ALIGN	CRASH_LIGHTING_CONDITION	CRASH_ATMOSPHERIC_CONDITION
Straight	Level	Daylight	Clear
Straight	Level	Daylight	Clear
Straight	Level	Daylight	Clear

Released under RTI - DTMR

CRASH_ROAD_SURFACE_CONDITION	CRASH_DCA_KEY_APPROACH	CRASH_DRUM_TRANSLATION	CRASH_DRUM_CODE
Sealed - Dry	North	DCA->DRUM	201
Sealed - Dry	North	DCA->DRUM	201
Sealed - Dry	North	DCA->DRUM	201

Released under RTI - DTMR

CRASH_DRUM_DESCRIPTION	CRASH_DRUM_GROUP_CODE	CRASH_DRUM_GROUP_DESCRIPTION	CRASH_DCA_TRANSLATION
Vehicles: Opposite Approach: Head-On	6	Head-on	DCA
Vehicles: Opposite Approach: Head-On	6	Head-on	DCA
Vehicles: Opposite Approach: Head-On	6	Head-on	DCA

Released under RTI - DTMR

CRASH_DCA_CODE	CRASH_DCA_DESCRIPTION	CRASH_DCA_GROUP_CODE	CRASH_DCA_GROUP_DESCRIPTION
201	Vehs Opposite Approach: Head On	2	Head-on
201	Vehs Opposite Approach: Head On	2	Head-on
201	Vehs Opposite Approach: Head On	2	Head-on

Released under RTI - DTMR

CRASH_DCA_GROUP_WTP_YEAR	CRASH_DCA_GROUP_WTP_TYPE	CRASH_DCA_GROUP_WTP_VALUE	UNIT_CRASH_REF_NUMBER	UNIT_UNIT
2023	Low	884745	1	1
2023	Low	884745	1	2
2023	Low	884745	1	3

Released under RTI - DTMR

UNIT_GROUP	UNIT_TYPE	UNIT_INTENDED_ACTION	UNIT_OVERALL_DAMAGE	UNIT_NO_OF_OCCUPANTS	UNIT_HEADED_DIRECTION
Heavy freight vehicle	Rigid truck	Go straight ahead	Extensive, unrepairable	3	North
Light passenger vehicle	Utility/Panel van	Go straight ahead	Extensive, unrepairable	2	South
Light passenger vehicle	Utility/Panel van	Go straight ahead	Extensive, unrepairable	1	South

Released under RTI - DTMR

UNIT_ON_STREET	CONT_PRESENT	UNIT_CASUALTY_FATALITY	UNIT_CASUALTY_HOSPITALISED	UNIT_CASUALTY_MEDICAL_TREAMENT
Unknown	Yes	0	-	-
Unknown	Yes	1	-	-
Unknown	Yes	0	-	-

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UNIT_CASUALTY_MINOR_INJURY	UNIT_CASUALTY_TOTAL	UNIT_FACTOR_UNRESTRAINED
-	-	
-	-	
-	-	

Released under RTI - DTMR

Pages 329 through 331 redacted for the following reasons:
- -

Released under RTI - DTMR

CONT_FACTOR_YOUNGADULT_16_24_DR	CONT_FACTOR_SENIORADULT_60_74_DR	CONT_FACTOR_SENIORADULT_60+_DR
0	0	0
0	0	0
0	0	0

Released under RTI - DTMR

Page 333 redacted for the following reason:
- - - - - - - - - - - - - - - - - - - -

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	UNIT_FACTOR_UNIT_MOTORCYCLE_MOPED	UNIT_FACTOR_UNIT_MOTORCYCLE
	0	0
	0	0
	0	0

Released under RTI - DTMR

UNIT_FACTOR_UNIT_MOPED	UNIT_FACTOR_UNIT_CONV_BIKE_ENGINE	UNIT_FACTOR_BUS	UNIT_FACTOR_UNIT_BICYCLE
0	0	0	0
0	0	0	0
0	0	0	0

Released under RTI - DTMR

UNIT_FACTOR_UNIT_BICYCLE_NON_EPAC	UNIT_FACTOR_UNIT_EPAC	UNIT_FACTOR_NC_EMOBILITY	UNIT_FACTOR_UNIT_EPAC_NC
0	0	0	0
0	0	0	0
0	0	0	0

Released under RTI - DTMR

UNIT_FACTOR_UNIT_CONV_BIKE_NC	UNIT_FACTOR_UNIT_PMD	UNIT_FACTOR_UNIT_PMD_C	UNIT_FACTOR_UNIT_PMD_NC
0	0	0	0
0	0	0	0
0	0	0	0

Released under RTI - DTMR

UNIT_FACTOR_UNIT_PEDESTRIAN	UNIT_FACTOR_ATMOSPHERIC_COND	UNIT_FACTOR_RAINWETSLIPPERY_COND	UNIT_FACTOR_ROAD_COND
0	0	0	0
0	0	0	0
0	0	0	0

Released under RTI - DTMR

UNIT_FACTOR_LIGHTING_COND

0

0

0

Released under RTI - DTMR

Reported road traffic crashes within Queensland
Fatal crashes: 1 January 2022 to 31 December 2022
AADT (as at the year of the crash) is provided at the road level (i.e. not recorded for a specific carriageway).

CRASH_REF_NUMBER	CRASH_SEVERITY	CRASH_YEAR	CRASH_FIN_YEAR	CRASH_MONTH	CRASH_DAY_OF_WEEK	CRASH_HOUR
1	Fatal	2022	2022-23	December	Thursday	6

Released under RTI - DTMR

CRASH_LONGITUDE_GDA94	CRASH_LATITUDE_GDA94	CRASH_STREET	CRASH_STREET_INTERSECTING	CRASH_SUBURB
145.775427	-17.079886	Bruce Hwy		Gordonvale

Released under RTI - DTMR

CRASH_LOCAL_GOVERNMENT_AREA	CRASH_TMR_PDO_REGION	CRASH_TMR_PDO_DISTRICT	CRASH_ROADSECTION_AUTHORITY
Cairns Region	North Queensland	Far North	State controlled

Released under RTI - DTMR

CRASH_ROADSECTION_ID	CRASH_ROADSECTION_NAME	CRASH_ROADSECTION_CARRIAGEWAY	CRASH_ROADSECTION_TDIST
10P	Bruce Highway (Innisfail - Cairns)	2	66.478

Released under RTI - DTMR

CRASH_ROADSECTION_STATUS	CRASH_ROADSECTION_INTERSECTION_ID	CRASH_ROADSECTION_AADT_ROAD	CRASH_LANDMARK_DISTANCE
C-C		19698	

Released under RTI - DTMR

CRASH_LANDMARK_UNIT	CRASH_LANDMARK_DIRECTION	CRASH_LANDMARK_NAME	CRASH_LANDMARK_AREA	CRASH_SPEED_LIMIT_GROUP
			Gordonvale	60 km/h

Released under RTI - DTMR

CRASH_SPEED_LIMIT	CRASH_TYPE	CRASH_NATURE	CRASH_ROADWAY_FEATURE	CRASH_ROADWAY_TYPE	CRASH_TRAFFIC_CONTROL
60 km/h	Multi-vehicle	Head-on	Not applicable	Midblock	No traffic control

Released under RTI - DTMR

CRASH_ROAD_HORIZ_ALIGN	CRASH_ROAD_VERT_ALIGN	CRASH_LIGHTING_CONDITION	CRASH_ATMOSPHERIC_CONDITION
Straight	Level	Daylight	Clear

Released under RTI - DTMR

CRASH_ROAD_SURFACE_CONDITION	CRASH_DCA_KEY_APPROACH	CRASH_DRUM_TRANSLATION	CRASH_DRUM_CODE
Sealed - Dry	North	DCA->DRUM	201

Released under RTI - DTMR

CRASH_DRUM_DESCRIPTION	CRASH_DRUM_GROUP_CODE	CRASH_DRUM_GROUP_DESCRIPTION	CRASH_DCA_TRANSLATION
Vehicles: Opposite Approach: Head-On	6	Head-on	DCA

Released under RTI - DTMR

CRASH_DCA_CODE	CRASH_DCA_DESCRIPTION	CRASH_DCA_GROUP_CODE	CRASH_DCA_GROUP_DESCRIPTION
201	Vehs Opposite Approach: Head On	2	Head-on

Released under RTI - DTMR

CRASH_DCA_GROUP_WTP_YEAR	CRASH_DCA_GROUP_WTP_TYPE	CRASH_DCA_GROUP_WTP_VALUE	CASUALTY_FATALITY	CASUALTY_HOSPITALISED
2023	Low	884745	1	-

Released under RTI - DTMR

CASUALTY_MEDICALLY_TREATED	CASUALTY_MINOR_INJURY	CASUALTY_TOTAL	CRASH_FACTOR_UNRESTRAINED	
-	-	-		0

Released under RTI - DTMR

Pages 353 through 356 redacted for the following reasons:
- -

Released under RTI - DTMR

CRASH_FACTOR_SENIORADULT_60_74_DR	CRASH_FACTOR_SENIORADULT_60+	CRASH_FACTOR_UNLICENSED_DR
0	0	0

Released under RTI - DTMR

Pages 358 through 359 redacted for the following reasons:
- -

Released under RTI - DTMR

CRASH_FACTOR_UNIT_CONV_BIKE_ENGINE	CRASH_FACTOR_UNIT_BUS	CRASH_FACTOR_UNIT_BICYCLE	CRASH_FACTOR_UNIT_BICYCLE_NON_EPAC
0	0	0	0

Released under RTI - DTMR

CRASH_FACTOR_UNIT_EPAC	CRASH_FACTOR_UNIT_NC_EMOBILITY	CRASH_FACTOR_UNIT_EPAC_NC	CRASH_FACTOR_UNIT_CONV_BIKE_NC
0	0	0	0

Released under RTI - DTMR

CRASH_FACTOR_UNIT_PMD	CRASH_FACTOR_UNIT_PMD_C	CRASH_FACTOR_UNIT_PMD_NC	CRASH_FACTOR_UNIT_PEDESTRIAN
0	0	0	0

Released under RTI - DTMR

CRASH_FACTOR_ATMOSPHERIC_COND	CRASH_FACTOR_RAINWETSLIPPERY_COND	CRASH_FACTOR_ROAD_COND	CRASH_FACTOR_LIGHTING_COND
0	0	0	0

Released under RTI - DTMR

Controllers\units involved in reported road traffic crashes within Queensland
Fatal crashes: 1 January 2022 to 31 December 2022



Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	**24810**	**7PM Thu, 8-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal			3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6366887	23511767	18040094000690045608439	Home	Address			
6366883	23511763	18040094000000047285445	Home	Address			
6366886	23511770	18040094000000046236714	Home	Address			
6366884	23511768	18040094000000047463528	Home	Address			
6366882	23511766	18040094000000047274126	Home	Address			
6366885	23511765	18040094000000047165253	Home	Address			
6366881	23511761	18040094100000003337429	Crash	Intersection (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4398315	3019199 [U1:ATH:36364250]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4398311	3019195 [U3:ATH:101150121]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4398326	3019204 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4398322	3019200 [U2:DED:103845980]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4398324	3019202 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4398313	3019197 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3653003	17402200100000001444028368	2942010 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3653004	17402200100000002552558055	2942011 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3653005	17402200100000003433521161	2942012 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23511761	Occurrence	90322001000003465468648	Address	18040094100000003337429	OLC	(QLiTE-NextGen)
23511764			Person	150000940000000110634884	INJ, VDR	
23511762			Person	150022001000000003056306	INJ, VPA	
23511760			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23511755			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23511759			Person	150022001000000930777789	VPA	
23511757			Person	150022001000001526786293	VPA	
23511756			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23511753			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23511758			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23511774			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23511769			Officer	150022001000000271549613 6	RPO	(QLiTE-NextGen)
23511772			Officer	150022001000000307145596	RPO	
23511767	Person	150000940000000110634884	Address	18040094000000004560 8439	RES	
23511747			Vehicle	17402200100000001444028368	DRI	
23511741			GProperty	17322200100003465715757	OWN	
23511765	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23511754			Vehicle	17402200100000001444028368	PAS	
23511763	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23511750			Vehicle	17402200100000002552558055	ODR	
23511748			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23511766	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23511752			Vehicle	17402200100000003433521161	ODR	
23511745			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23511746			GProperty	17322200100003465888366	OWN	
23511743			GProperty	17322200100003465943546	OWN	
23511770	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23511751			Vehicle	17402200100000003433521161	PAS	
23511768	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23511749			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		1	Not required	
		2	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	**24830**	**1AM Fri, 9-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal			3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6367438	23513774	18040094100690003337429	Crash	Intersection (Exact)			
6367442	23513778	18040094000000047165253	Home	Address			
6367440	23513776	18040094000000047285445	Home	Address			
6367443	23513783	18040094000000046236714	Home	Address			
6367444	23513780	18040094000000045608439	Home	Address			
6367441	23513781	18040094000000047463528	Home	Address			
6367439	23513779	18040094000000047274126	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4398689	3019413 [U1:ATH:36364250]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4398685	3019409 [U3:ATH:101150121]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4398686	3019412 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4398682	3019408 [U2:DED:103845980]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4398684	3019410 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4398687	3019411 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3653321	17402200100000001444028368	2942228 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3653322	17402200100000002552558055	2942229 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3653323	17402200100000003433521161	2942230 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23513774	Occurrence	90322001000003465468648	Address	18040094100000003337429	OLC	(QLiTE-NextGen)
23513777			Person	150000940000000110634884	INJ, VDR	
23513775			Person	150022001000000003056306	INJ, VPA	
23513773			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23513768			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23513772			Person	150022001000000930777789	VPA	
23513770			Person	150022001000001526786293	VPA	
23513769			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23513766			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23513771			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23513787			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23513782			Officer	15002200100000027154961 36	RPO	(QLiTE-NextGen)
23513785			Officer	150022001000000307145596	RPO	
23513780	Person	150000940000000110634884	Address	18040094000000004560 8439	RES	
23513760			Vehicle	17402200100000001444028368	DRI	
23513754			GProperty	17322200100003465715757	OWN	
23513778	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23513767			Vehicle	17402200100000001444028368	PAS	
23513776	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23513761			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23513763			Vehicle	17402200100000002552558055	ODR	
23513779	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23513765			Vehicle	17402200100000003433521161	ODR	
23513758			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23513759			GProperty	17322200100000003465888366	OWN	
23513756			GProperty	17322200100000003465943546	OWN	
23513783	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23513764			Vehicle	17402200100000003433521161	PAS	
23513781	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23513762			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

leased under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	**24870**	**7PM Fri, 9-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6368705	23518508	18040094000690047274126	Home	Address			
6368720	23518509	18040094000000047165253	Home	Address			
6368718	23518507	18040094000000047285445	Home	Address			
6368716	23518505	18042200100000150948759O	Crash	Midblock (Exact)			
6368722	23518511	18040094000000045608439	Home	Address			
6368709	23518512	18040094000000046236714	Home	Address			
6368707	23518510	18040094000000047463528	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4399574	3020013 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4399570	3020009 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4399573	3020010 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4399569	3020006 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4399571	3020008 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4399572	3020011 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3654034	17402200100000001444028368	2942833 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3654036	17402200100000003433521161	2942835 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			
Vehicle	3654037	17402200100000002552558055	2942834 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23518505	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
23518506			Person	150000940000000110634884	INJ, VDR	
23518504			Person	150022001000000003056306	INJ, VPA	
23518502			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23518499			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23518503			Person	150022001000000930777789	VPA	
23518501			Person	150022001000001526786293	VPA	
23518498			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23518497			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23518500			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23518516			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23518513			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
23518514			Officer	150022001000003071455906	RPO	
23518511	Person	150000940000000110634884	Address	18040094000000045668439	RES	
23518491			Vehicle	17402200100000001444028368	DRI	
23518485			GProperty	17322200100003465715757	OWN	
23518509	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23518496			Vehicle	17402200100000001444028368	PAS	
23518507	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23518492			Vehicle	17402200100000002552558055	ODR	
23518490			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23518508	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23518494			Vehicle	17402200100000003433521161	ODR	
23518489			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23518488			GProperty	17322200100000003465888366	OWN	
23518487			GProperty	17322200100000003465943546	OWN	
23518512	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23518495			Vehicle	17402200100000003433521161	PAS	
23518510	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23518493			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
4399569		2	Not required	
4399574		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	**24890**	**1AM Sat, 10-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6369289	23520523	18040094000600046236714	Home	Address			
6369287	23520521	18040094000000047463528	Home	Address			
6369285	23520519	18040094000000047274126	Home	Address			
6369280	23520522	18040094000000047165253	Home	Address			
6369278	23520520	18040094000000047285445	Home	Address			
6369276	23520518	18042200100000150948759O	Crash	Midblock (Exact)			
6369282	23520524	18040094000000045608439	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4399940	3020225 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4399936	3020221 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4399939	3020224 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4399935	3020220 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4399937	3020222 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4399938	3020223 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3654350	17402200100000001444028368	2943049 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3654351	17402200100000002552558055	2943044 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3654352	17402200100000003433521161	2943051 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23520518	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
23520517			Person	150000940000000110634884	INJ, VDR	
23520515			Person	150022001000000003056306	INJ, VPA	
23520513			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23520512			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23520516			Person	150022001000000930777789	VPA	
23520514			Person	150022001000001526786293	VPA	
23520509			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23520510			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23520511			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23520527			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23520526			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
23520525			Officer	150022001000003071465906	RPO	
23520524	Person	150000940000000110634884	Address	18040094000000045668439	RES	
23520504			Vehicle	17402200100000001444028368	DRI	
23520497			GProperty	17322200100003465715757	OWN	
23520522	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23520507			Vehicle	17402200100000001444028368	PAS	
23520520	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23520503			Vehicle	17402200100000002552558055	ODR	
23520502			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23520519	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23520501			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23520505			Vehicle	17402200100000003433521161	ODR	
23520500			CProperty	17322200100000003465888366	OWN	
23520499			GProperty	17322200100000003465943546	OWN	
23520523	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23520508			Vehicle	17402200100000003433521161	PAS	
23520521	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23520506			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Cleared under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	**25010**	**1AM Mon, 12-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6371706	23529184	18040094000690045608439	Home	Address			
6371707	23529185	18040094000000046236714	Home	Address			
6371705	23529183	18040094000000047463528	Home	Address			
6371703	23529181	18040094000000047274126	Home	Address			
6371704	23529182	18040094000000047165253	Home	Address			
6371702	23529180	18040094000000047285445	Home	Address			
6371700	23529178	18042200100000150948759O	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4401591	3021303 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4401587	3021299 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4401592	3021244 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4401588	3021240 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4401590	3021242 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4401589	3021301 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3655663	17402200100000001444028368	2944056 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3655664	17402200100000002552558055	2944057 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3655665	17402200100000003433521161	2944058 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23529178	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
23529179			Person	150000940000000110634884	INJ, VDR	
23529177			Person	150022001000000003056306	INJ, VPA	
23529175			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23529172			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23529176			Person	150022001000000930777789	VPA	
23529174			Person	150022001000001526786293	VPA	
23529171			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23529170			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23529173			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23529189			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23529186			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
23529187			Officer	150022001000003071465906	RPO	
23529184	Person	150000940000000110634884	Address	18040094000000045668439	RES	
23529164			Vehicle	17402200100000001444028368	DRI	
23529158			GProperty	17322200100003465715757	OWN	
23529182	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23529169			Vehicle	17402200100000001444028368	PAS	
23529180	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23529165			Vehicle	17402200100000002552558055	ODR	
23529163			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23529181	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23529167			Vehicle	17402200100000003433521161	ODR	
23529162			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23529161			GProperty	17322200100000003465888366	OWN	
23529160			GProperty	17322200100000003465943546	OWN	
23529185	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23529168			Vehicle	17402200100000003433521161	PAS	
23529183	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23529166			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

leased under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	**25090**	**1AM Tue, 13-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6374095	23537951	18040094000690046236714	Home	Address			
6374093	23537949	18040094000000047463528	Home	Address			
6374091	23537947	18040094000000047274126	Home	Address			
6374102	23537950	18040094000000045608439	Home	Address			
6374100	23537948	18040094000000047165253	Home	Address			
6374098	23537946	18040094000000047285445	Home	Address			
6374096	23537944	18042200100000150948759O	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4403262	3022428 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4403258	3022424 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4403267	3022427 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4403263	3022423 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4403265	3022425 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4403260	3022426 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3656991	17402200100000001444028368	2945157 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3656993	17402200100000003433521161	2945159 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			
Vehicle	3656994	17402200100000002552558055	2945158 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23537944	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
23537945			Person	150000940000000110634884	INJ, VDR	
23537943			Person	150022001000000003056306	INJ, VPA	
23537941			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23537938			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23537942			Person	150022001000000930777789	VPA	
23537940			Person	150022001000001526786293	VPA	
23537937			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23537936			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23537939			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23537955			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23537952			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
23537953			Officer	150022001000003071465906	RPO	
23537950	Person	150000940000000110634884	Address	18040094000000045668439	RES	
23537930			Vehicle	17402200100000001444028368	DRI	
23537924			GProperty	17322200100003465715757	OWN	
23537948	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23537935			Vehicle	17402200100000001444028368	PAS	
23537946	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23537929			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23537931			Vehicle	17402200100000002552558055	ODR	
23537947	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23537928			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23537933			Vehicle	17402200100000003433521161	ODR	
23537927			GProperty	17322200100000003465888366	OWN	
23537926			GProperty	17322200100000003465943546	OWN	
23537951	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23537934			Vehicle	17402200100000003433521161	PAS	
23537949	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23537932			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Unit #	Status	List
1	Not required	
2	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

leased under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	**25110**	**7PM Tue, 13-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6375455	23543011	18040094000690045608439	Home	Address			
6375454	23543010	18040094000000046236714	Home	Address			
6375452	23543008	18040094000000047463528	Home	Address			
6375450	23543006	18040094000000047274126	Home	Address			
6375451	23543007	18040094000000047285445	Home	Address			
6375449	23543005	18042200100000150948759O	Crash	Midblock (Exact)			
6375453	23543009	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4404239	3023109 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4404235	3023105 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4404240	3023108 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4404236	3023104 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4404238	3023106 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4404237	3023107 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3657739	17402200100000002552558055	2945823 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3657740	17402200100000001444028368	2945826 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3657742	17402200100000003433521161	2945828 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23543005	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
23543004			Person	150000940000000110634884	INJ, VDR	
23543002			Person	150022001000000003056306	INJ, VPA	
23543000			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23542999			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23543003			Person	150022001000000930777789	VPA	
23543001			Person	150022001000001526786293	VPA	
23542996			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23542997			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23542998			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23543014			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23543013			Officer	15002200100000271549613	RPO	(QLiTE-NextGen)
23543012			Officer	15002200100000307145590	RPO	
23543011	Person	150000940000000110634884	Address	18040094000000004568439	RES	
23542991			Vehicle	17402200100000001444028368	DRI	
23542985			GProperty	17322200100000346571575	OWN	
23543009	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23542994			Vehicle	17402200100000001444028368	PAS	
23543007	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23542988			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23542990			Vehicle	17402200100000002552558055	ODR	
23543006	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23542989			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23542992			Vehicle	17402200100000003433521161	ODR	
23542986			GProperty	17322200100000346588366	OWN	
23542987			GProperty	17322200100000346594356	OWN	
23543010	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23542995			Vehicle	17402200100000003433521161	PAS	
23543008	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23542993			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Cleared under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	**25130**	**1AM Wed, 14-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6376022	23545031	18042200100690150948759O	Crash	Midblock (Exact)			
6376026	23545035	18040094000000047165253	Home	Address			
6376024	23545033	18040094000000047285445	Home	Address			
6376028	23545037	18040094000000045608439	Home	Address			
6376017	23545036	18040094000000046236714	Home	Address			
6376015	23545034	18040094000000047463528	Home	Address			
6376013	23545032	18040094000000047274126	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4404613	3023331 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4404609	3023327 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4404610	3023330 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4404606	3023326 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4404608	3023328 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4404611	3023329 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3658069	174022001000001444028368	2946047 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3658071	174022001000003433521161	2946049 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			
Vehicle	3658072	174022001000002552558055	2946052 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23545031	Occurrence	9032200100000 3465468648	Address	180422001000001509487590	OLC	
23545030			Person	150000940000000110634884	INJ, VDR	
23545028			Person	150022001000000003056306	INJ, VPA	
23545026			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23545025			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23545029			Person	150022001000000930777789	VPA	
23545027			Person	150022001000001526786293	VPA	
23545022			Vehicle	174022001000001444028368	DAM, INV	(QLiTE-NextGen)
23545023			Vehicle	174022001000002552558055	DAM, INV	(QLiTE-NextGen)
23545024			Vehicle	174022001000003433521161	DAM, INV	(QLiTE-NextGen)
23545040			Station	141022001000000000158436	RPS	(QLiTE-NextGen)
23545039			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
23545038			Officer	150022001000003071455906	RPO	
23545037	Person	150000940000000110634884	Address	180400940000000045668439	RES	
23545017			Vehicle	174022001000001444028368	DRI	
23545011			GProperty	173222001000003465715757	OWN	
23545035	Person	150022001000000003056306	Address	180400940000000047165253	RES	
23545020			Vehicle	174022001000001444028368	PAS	
23545033	Person	150022001000000376410753	Address	180400940000000047285445	RES	
23545016			Vehicle	174022001000002552558055	ODR	
23545014			Vehicle	174022001000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23545032	Person	150022001000000804375077	Address	180400940000000047274126	RES	
23545018			Vehicle	174022001000003433521161	ODR	
23545015			Vehicle	174022001000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23545012			GProperty	173222001000003465888366	OWN	
23545013			GProperty	173222001000003465943546	OWN	
23545036	Person	150022001000000930777789	Address	180400940000000046236714	RES	
23545021			Vehicle	174022001000003433521161	PAS	
23545034	Person	150022001000001526786293	Address	180400940000000047463528	RES	
23545019			Vehicle	174022001000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	**25170**	**7PM Wed, 14-Dec-2022**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6377587	23550892	18040094000690045608439	Home	Address			
6377624	23550885	18040094000000046236714	Home	Address			
6377622	23550883	18040094000000047463528	Home	Address			
6377620	23550881	18040094000000047274126	Home	Address			
6377581	23550886	18042200100001509487590	Crash	Midblock (Exact)			
6377583	23550888	18040094000000047285445	Home	Address			
6377585	23550890	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4405729	3024132 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4405725	3024128 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4405728	3024133 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4405724	3024129 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4405726	3024131 [U1:NON:118608679]		VPA	PAS [U1-V]
		150022001000000003056306	15242083	4405727	3024130 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3658953	17402200100000002552558055	2946812 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3658958	17402200100000001444028368	2946807 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3658960	17402200100000003433521161	2946809 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
23550886	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
23550879			Person	150000940000000110634884	INJ, VDR	
23550877			Person	150022001000000003056306	INJ, VPA	
23550875			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
23550880			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
23550884			Person	150022001000000930777789	VPA	
23550882			Person	150022001000001526786293	VPA	
23550871			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
23550878			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
23550873			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
23550889			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
23550894			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
23550887			Officer	150022001000003071455906	RPO	
23550892	Person	150000940000000110634884	Address	18040094000000045668439	RES	
23550872			Vehicle	17402200100000001444028368	DRI	
23550866			GProperty	17322200100003465715757	OWN	
23550890	Person	150022001000000003056306	Address	18040094000000047165253	RES	
23550869			Vehicle	17402200100000001444028368	PAS	
23550888	Person	150022001000000376410753	Address	18040094000000047285445	RES	
23550863			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23550865			Vehicle	17402200100000002552558055	ODR	
23550881	Person	150022001000000804375077	Address	18040094000000047274126	RES	
23550867			Vehicle	17402200100000003433521161	ODR	
23550870			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
23550861			GProperty	17322200100000003465888366	OWN	
23550868			GProperty	17322200100000003465943546	OWN	
23550885	Person	150022001000000930777789	Address	18040094000000046236714	RES	
23550876			Vehicle	17402200100000003433521161	PAS	
23550883	Person	150022001000001526786293	Address	18040094000000047463528	RES	
23550874			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	**29810**	**7PM Wed, 15-Mar-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6545604	24164499	18040094000600047165253	Home	Address			
6545600	24164495	18042200100001509487590	Crash	Midblock (Exact)			
6545605	24164508	18040094000000046236714	Home	Address			
6545601	24164504	18040094000000047274126	Home	Address			
6545606	24164501	18040094000000045846578	Home	Address			
6545603	24164506	18040094000000047317794	Home	Address			
6545602	24164497	18042200100000139690616	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4520612	3101927 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4520608	3101923 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4520611	3101928 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4520607	3101924 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4520609	3101926 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4520610	3101925 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3753236	17402200100000001444028368	3023231 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3753237	17402200100000002552558055	3023236 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3753238	17402200100000003433521161	3023233 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24164495	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
24164502			Person	150000940000000110634884	INJ, VDR	
24164500			Person	150022001000000003056306	INJ, VPA	
24164498			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24164489			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24164493			Person	150022001000000930777789	VPA	
24164491			Person	150022001000001526786293	INJ, VPA	
24164494			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24164487			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24164496			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24164512			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24164503			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24164510			Officer	150022001000003071465906	RPO	
24164501	Person	150000940000000110634884	Address	18040094000000000045846578	RES	
24164481			Vehicle	17402200100000001444028368	DRI	
24164475			GProperty	17322200100000003465715757	OWN	
24164499	Person	150022001000000003056306	Address	18040094000000000047165253	RES	
24164492			Vehicle	17402200100000001444028368	PAS	
24164497	Person	150022001000000376410753	Address	18042200100000000139690616	RES	
24164486			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24164488			Vehicle	17402200100000002552558055	ODR	
24164504	Person	150022001000000804375077	Address	18040094000000000047274126	RES	
24164490			Vehicle	17402200100000003433521161	ODR	
24164479			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24164484			GProperty	17322200100000003465888366	OWN	
24164477			GProperty	17322200100000003465943546	OWN	
24164508	Person	150022001000000930777789	Address	18040094000000000046236714	RES	
24164485			Vehicle	17402200100000003433521161	PAS	
24164506	Person	150022001000001526786293	Address	18040094000000000047317794	RES	
24164483			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Unit #	Status	List
2	Not required	
1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	**29830**	**1AM Thu, 16-Mar-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6546871	24169166	18040094000690046236714	Home	Address			
6546867	24169162	18040094000000047274126	Home	Address			
6546878	24169171	18040094000000045846578	Home	Address			
6546869	24169164	18040094000000047317794	Home	Address			
6546874	24169167	18042200100000139690616	Home	Address			
6546876	24169169	18040094000000047165253	Home	Address			
6546872	24169165	18042200100001509487590	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4521466	3102496 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4521462	3102492 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4521463	3102493 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4521459	3102489 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4521461	3102491 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4521464	3102494 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3753972	17402200100000001444028368	3023806 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3753973	17402200100000002552558055	3023807 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3753974	17402200100000003433521161	3023808 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24169165	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
24169160			Person	150000940000000110634884	INJ, VDR	
24169158			Person	150022001000000003056306	INJ, VPA	
24169156			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24169159			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24169163			Person	150022001000000930777789	VPA	
24169161			Person	150022001000001526786293	INJ, VPA	
24169152			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24169157			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24169154			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24169170			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24169173			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24169168			Officer	150022001000003071465906	RPO	
24169171	Person	150000940000000110634884	Address	18040094000000000045846578	RES	
24169151			Vehicle	17402200100000001444028368	DRI	
24169145			GProperty	17322200100000003465715757	OWN	
24169169	Person	150022001000000003056306	Address	18040094000000000047165253	RES	
24169150			Vehicle	17402200100000001444028368	PAS	
24169167	Person	150022001000000376410753	Address	18042200100000000139690616	RES	
24169144			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24169146			Vehicle	17402200100000002552558055	ODR	
24169162	Person	150022001000000804375077	Address	18040094000000000047274126	RES	
24169149			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24169148			Vehicle	17402200100000003433521161	ODR	
24169142			CProperty	17322200100000003465888366	OWN	
24169147			CProperty	17322200100000003465943546	OWN	
24169166	Person	150022001000000930777789	Address	18040094000000000046236714	RES	
24169155			Vehicle	17402200100000003433521161	PAS	
24169164	Person	150022001000001526786293	Address	18040094000000000047317794	RES	
24169153			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Cleared under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	**29831**	**7PM Thu, 16-Mar-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6547887	24172894	18040094000600046236714	Home	Address			
6547885	24172892	18040094000000047317794	Home	Address			
6547884	24172891	18042200100000139690616	Home	Address			
6547883	24172890	18040094000000047274126	Home	Address			
6547888	24172895	18040094000000045846578	Home	Address			
6547882	24172889	18042200100001509487590	Crash	Midblock (Exact)			
6547886	24172893	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4522151	3102999 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4522147	3102995 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4522150	3103000 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4522146	3102996 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4522148	3102998 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4522149	3102997 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3754554	17402200100000001444028368	3024313 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3754555	17402200100000002552558055	3024322 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3754556	17402200100000003433521161	3024315 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24172889	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
24172888			Person	150000940000000110634884	INJ, VDR	
24172886			Person	150022001000000003056306	INJ, VPA	
24172884			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24172883			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24172887			Person	150022001000000930777789	VPA	
24172885			Person	150022001000001526786293	INJ, VPA	
24172880			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24172881			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24172882			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24172898			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24172897			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24172896			Officer	150022001000003071465906	RPO	
24172895	Person	150000940000000110634884	Address	18040094000000000458465678	RES	
24172875			Vehicle	17402200100000001444028368	DRI	
24172869			GProperty	17322200100000003465715757	OWN	
24172893	Person	150022001000000003056306	Address	18040094000000047165253	RES	
24172878			Vehicle	17402200100000001444028368	PAS	
24172891	Person	150022001000000376410753	Address	18042200100000000139690616	RES	
24172874			Vehicle	17402200100000002552558055	ODR	
24172872			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24172890	Person	150022001000000804375077	Address	18040094000000000047274126	RES	
24172873			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24172876			Vehicle	17402200100000003433521161	ODR	
24172870			CProperty	17322200100000003465888366	OWN	
24172871			GProperty	17322200100000003465943546	OWN	
24172894	Person	150022001000000930777789	Address	18040094000000000046236714	RES	
24172879			Vehicle	17402200100000003433521161	PAS	
24172892	Person	150022001000001526786293	Address	18040094000000000047317794	RES	
24172877			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

leased under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	**29870**	**1AM Fri, 17-Mar-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6549631	24179305	18040094000600046236714	Home	Address			
6549627	24179301	18040094000000047274126	Home	Address			
6549632	24179306	18040094000000045846578	Home	Address			
6549629	24179303	18040094000000047317794	Home	Address			
6549628	24179302	18042200100000139690616	Home	Address			
6549626	24179300	18042200100001509487590	Crash	Midblock (Exact)			
6549630	24179304	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4523310	3103773 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4523306	3103769 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4523311	3103772 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4523307	3103768 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4523309	3103770 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4523308	3103771 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3755537	17402200100000002552558055	3025098 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3755540	17402200100000001444028368	3025101 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3755542	17402200100000003433521161	3025104 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24179300	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24179299			Person	150000940000000110634884	INJ, VDR	
24179297			Person	150022001000000003056306	INJ, VPA	
24179295			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24179294			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24179298			Person	150022001000000930777789	VPA	
24179296			Person	150022001000001526786293	INJ, VPA	
24179291			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24179292			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24179293			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24179309			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24179308			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24179307			Officer	150022001000003071465906	RPO	
24179306	Person	150000940000000110634884	Address	18040094000000000045846578	RES	
24179286			Vehicle	17402200100000001444028368	DRI	
24179280			GProperty	17322200100003465715757	OWN	
24179304	Person	150022001000000003056306	Address	18040094000000047165253	RES	
24179289			Vehicle	17402200100000001444028368	PAS	
24179302	Person	150022001000000376410753	Address	18042200100000139690616	RES	
24179285			Vehicle	17402200100000002552558055	ODR	
24179283			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24179301	Person	150022001000000804375077	Address	18040094000000047274126	RES	
24179287			Vehicle	17402200100000003433521161	ODR	
24179284			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24179281			GProperty	17322200100000003465888366	OWN	
24179282			GProperty	17322200100000003465943546	OWN	
24179305	Person	150022001000000930777789	Address	18040094000000046236714	RES	
24179290			Vehicle	17402200100000003433521161	PAS	
24179303	Person	150022001000001526786293	Address	18040094000000047317794	RES	
24179288			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	**29970**	**7PM Sun, 19-Mar-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6554807	24197688	18040094000690046236714	Home	Address			
6554803	24197684	18040094000000047274126	Home	Address			
6554632	24197691	18040094000000045846578	Home	Address			
6554805	24197686	18040094000000047317794	Home	Address			
6554630	24197687	18042200100000139690616	Home	Address			
6554631	24197689	18040094000000047165253	Home	Address			
6554629	24197685	18042200100001509487590	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4526753	3105888 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4526749	3105884 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4526754	3105887 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4526750	3105883 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4526752	3105885 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4526751	3105886 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3758374	17402200100000001444028368	3027271 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3758375	17402200100000002552558055	3027278 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3758376	17402200100000003433521161	3027273 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24197685	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24197682			Person	150000940000000110634884	INJ, VDR	
24197680			Person	150022001000000003056306	INJ, VPA	
24197678			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24197679			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24197683			Person	150022001000000930777789	VPA	
24197681			Person	150022001000001526786293	INJ, VPA	
24197674			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24197677			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24197676			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24197692			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24197693			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24197690			Officer	150022001000003071465906	RPO	
24197691	Person	150000940000000110634884	Address	18040094000000000045846578	RES	
24197671			Vehicle	17402200100000001444028368	DRI	
24197665			GProperty	17322200100003465715757	OWN	
24197689	Person	150022001000000003056306	Address	18040094000000047165253	RES	
24197672			Vehicle	17402200100000001444028368	PAS	
24197687	Person	150022001000000376410753	Address	18042200100000139690616	RES	
24197668			Vehicle	17402200100000002552558055	ODR	
24197666			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24197684	Person	150022001000000804375077	Address	18040094000000047274126	RES	
24197669			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24197670			Vehicle	17402200100000003433521161	ODR	
24197664			GProperty	17322200100000003465888366	OWN	
24197667			GProperty	17322200100000003465943546	OWN	
24197688	Person	150022001000000930777789	Address	18040094000000046236714	RES	
24197675			Vehicle	17402200100000003433521161	PAS	
24197686	Person	150022001000001526786293	Address	18040094000000047317794	RES	
24197673			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	**30530**	**7PM Wed, 29-Mar-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6574728	24271083	18040094000690046236714	Home	Address			
6574724	24271079	18040094000000047274126	Home	Address			
6574727	24271080	18040094000000045846578	Home	Address			
6574726	24271081	18040094000000047317794	Home	Address			
6574723	24271076	18042200100000139690616	Home	Address			
6574725	24271078	18040094000000047165253	Home	Address			
6574721	24271074	18042200100001509487590	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		15000094000000110634884	12356007	4540348	3115056 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		15002200100000376410753	20874147	4540344	3115052 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		15002200100000930777789	22003603	4540353	3115063 [U2:NON:111906105]		VPA	PAS [U2-V]
		15002200100000804375077	21772783	4540349	3115059 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		15002200100000001526786293	22993419	4540351	3115061 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		15002200100000003056306	15242083	4540346	3115054 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3769708	17402200100000001444028368	3036492 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3769709	17402200100000002552558055	3036495 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3769710	17402200100000003433521161	3036494 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24271074	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
24271077			Person	15000094000000110634884	INJ, VDR	
24271075			Person	15002200100000003056306	INJ, VPA	
24271073			Person	15002200100000376410753	INJ, VDR	(QLiTE-NextGen)
24271068			Person	15002200100000804375077	DEC, VDR	(QLiTE-NextGen)
24271072			Person	15002200100000930777789	VPA	
24271070			Person	15002200100000001526786293	INJ, VPA	
24271069			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24271066			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24271071			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24271087			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24271082			Officer	15002200100000027154961 38	RPO	(QLiTE-NextGen)
24271085			Officer	15002200100000030714559 06	RPO	
24271080	Person	15000094000000110634884	Address	18040094000000000458465 78	RES	stated at cnswh 25/03/23
24271061			Vehicle	17402200100000001444028368	DRI	
24271055			GProperty	17322200100000003465715757	OWN	
24271078	Person	15002200100000000003056306	Address	18040094000000047165253	RES	
24271067			Vehicle	17402200100000001444028368	PAS	
24271076	Person	15002200100000376410753	Address	18042200100000139690616	RES	
24271060			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24271062			Vehicle	17402200100000002552558055	ODR	
24271079	Person	15002200100000804375077	Address	18040094000000047274126	RES	
24271064			Vehicle	17402200100000003433521161	ODR	
24271059			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24271058			GProperty	17322200100000003465888366	OWN	
24271057			GProperty	17322200100000003465943546	OWN	
24271083	Person	15002200100000930777789	Address	18040094000000046236714	RES	
24271065			Vehicle	17402200100000003433521161	PAS	
24271081	Person	15002200100000001526786293	Address	18040094000000047317794	RES	
24271063			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		1	Not required	
		2	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

leased under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	**30670**	**7PM Sat, 1-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6580618	24292502	18040094000600047165253	Home	Address			
6580614	24292498	18042200100001509487590	Crash	Midblock (Exact)			
6580617	24292503	18040094000000046236714	Home	Address			
6580613	24292499	18040094000000047274126	Home	Address			
6580620	24292504	18040094000000045846578	Home	Address			
6580615	24292501	18040094000000047317794	Home	Address			
6580616	24292500	18042200100000139690616	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4544331	3117730 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4544327	3117726 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4544332	3117729 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4544328	3117725 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4544330	3117727 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4544329	3117728 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3773047	17402200100000001444028368	3039133 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3773048	17402200100000002552558055	3039134 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3773049	17402200100000003433521161	3039135 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24292498	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24292497			Person	150000940000000110634884	INJ, VDR	
24292495			Person	150022001000000003056306	INJ, VPA	
24292493			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24292492			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24292496			Person	150022001000000930777789	VPA	
24292494			Person	150022001000001526786293	INJ, VPA	
24292489			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24292490			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24292491			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24292507			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24292506			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24292505			Officer	150022001000003071465906	RPO	
24292504	Person	150000940000000110634884	Address	18040094000000000045846578	RES	stated at cnswh 25/03/23
24292484			Vehicle	17402200100000001444028368	DRI	
24292478			GProperty	17322200100000003465715757	OWN	
24292502	Person	150022001000000003056306	Address	18040094000000000047165253	RES	
24292487			Vehicle	17402200100000001444028368	PAS	
24292500	Person	150022001000000376410753	Address	18042200100000000139690616	RES	
24292483			Vehicle	17402200100000002552558055	ODR	
24292481			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24292499	Person	150022001000000804375077	Address	18040094000000000047274126	RES	
24292485			Vehicle	17402200100000003433521161	ODR	
24292482			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24292479			GProperty	17322200100000003465888366	OWN	
24292480			GProperty	17322200100000003465943546	OWN	
24292503	Person	150022001000000930777789	Address	18040094000000000046236714	RES	
24292488			Vehicle	17402200100000003433521161	PAS	
24292501	Person	150022001000001526786293	Address	18040094000000000047317794	RES	
24292486			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	**30790**	**7PM Mon, 3-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6583487	24302871	180400940006900046236714	Home	Address			
6583478	24302862	180422001000001509487590	Crash	Midblock (Exact)			
6583483	24302867	180400940000000047274126	Home	Address			
6583484	24302868	180400940000000045846578	Home	Address			
6583482	24302866	180400940000000047165253	Home	Address			
6583485	24302869	180400940000000047317794	Home	Address			
6583480	24302864	180422001000000139690616	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4546278	3118995 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4546274	3118991 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4546277	3118982 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4546273	3118978 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4546275	3118980 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4546276	3118993 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3774635	17402200100000001444028368	3040373 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3774637	17402200100000003433521161	3040375 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			
Vehicle	3774638	17402200100000002552558055	3040368 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24302862	Occurrence	9032200100000003465468648	Address	18042200100000001509487590	OLC	
24302865			Person	150000940000000110634884	INJ, VDR	
24302863			Person	150022001000000003056306	INJ, VPA	
24302861			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24302856			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24302860			Person	150022001000000930777789	VPA	
24302858			Person	150022001000001526786293	INJ, VPA	
24302857			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24302854			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24302859			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24302875			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24302870			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24302873			Officer	150022001000003071465906	RPO	
24302868	Person	150000940000000110634884	Address	18040094000000000045846578	RES	stated at cnswh 25/03/23
24302848			Vehicle	17402200100000001444028368	DRI	
24302842			GProperty	17322200100000003465715757	OWN	
24302866	Person	150022001000000003056306	Address	18040094000000000047165253	RES	
24302855			Vehicle	17402200100000001444028368	PAS	
24302864	Person	150022001000000376410753	Address	18042200100000000139690616	RES	
24302849			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24302851			Vehicle	17402200100000002552558055	ODR	
24302867	Person	150022001000000804375077	Address	18040094000000000047274126	RES	
24302846			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24302853			Vehicle	17402200100000003433521161	ODR	
24302847			CProperty	17322200100000003465888366	OWN	
24302844			GProperty	17322200100000003465943546	OWN	
24302871	Person	150022001000000930777789	Address	18040094000000000046236714	RES	
24302852			Vehicle	17402200100000003433521161	PAS	
24302869	Person	150022001000001526786293	Address	18040094000000000047317794	RES	
24302850			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	
		1	Not required	

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Cleared under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	**31250**	**7PM Wed, 12-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6597264	24352842	180400940006900045846578	Home	Address			
6597259	24352843	180400940000000047317794	Home	Address			
6597260	24352838	180422001000000139690616	Home	Address			
6597261	24352845	180400940000000046236714	Home	Address			
6597257	24352841	180400940000000047274126	Home	Address			
6597262	24352840	180400940000000047165253	Home	Address			
6597258	24352836	180422001000001509487590	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4555714	3125162 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4555710	3125158 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4555727	3125161 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4555723	3125157 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4555725	3125159 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4555712	3125160 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3782330	17402200100000001444028368	3046492 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3782331	17402200100000002552558055	3046495 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3782332	17402200100000003433521161	3046494 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24352836	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24352839			Person	150000940000000110634884	INJ, VDR	
24352837			Person	150022001000000003056306	INJ, VPA	
24352835			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24352830			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24352834			Person	150022001000000930777789	VPA	
24352832			Person	150022001000001526786293	INJ, VPA	
24352831			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24352828			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24352833			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24352849			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24352844			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24352847			Officer	150022001000003071455906	RPO	
24352842	Person	150000940000000110634884	Address	18040094000000000458465678	RES	stated at cnswh 25/03/23
24352822			Vehicle	17402200100000001444028368	DRI	
24352816			GProperty	17322200100000003465715757	OWN	
24352840	Person	150022001000000003056306	Address	18040094000000000047165253	RES	
24352829			Vehicle	17402200100000001444028368	PAS	
24352838	Person	150022001000000376410753	Address	18042200100000000139690616	RES	
24352823			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24352825			Vehicle	17402200100000002552558055	ODR	
24352841	Person	150022001000000804375077	Address	18040094000000000047274126	RES	
24352820			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24352827			Vehicle	17402200100000003433521161	ODR	
24352821			GProperty	17322200100000003465888366	OWN	
24352818			GProperty	17322200100000003465943546	OWN	
24352845	Person	150022001000000930777789	Address	18040094000000000046236714	RES	
24352826			Vehicle	17402200100000003433521161	PAS	
24352843	Person	150022001000001526786293	Address	18040094000000000047317794	RES	
24352824			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		1	Not required	Other (Blood)
		2	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

cleared under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	**31472**	**7PM Mon, 17-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6605035	24381196	18040094000600046236714	Home	Address			
6605031	24381192	18040094000000047274126	Home	Address			
6605028	24381197	18040094000000045846578	Home	Address			
6605033	24381194	18040094000000047317794	Home	Address			
6605022	24381191	18042200100001509487590	Crash	Midblock (Exact)			
6605024	24381193	18042200100000139690616	Home	Address			
6605026	24381195	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4561046	3128730 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4561042	3128726 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4561043	3128729 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4561039	3128725 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4561041	3128727 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4561044	3128728 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3786676	1740220010000001444028368	3049942 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3786677	1740220010000002552558055	3049945 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3786678	1740220010000003433521161	3049944 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24381191	Occurrence	9032200100000003465468648	Address	1804220010000001509487590	OLC	
24381190			Person	150000940000000110634884	INJ, VDR	
24381188			Person	150022001000000003056306	INJ, VPA	
24381186			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24381185			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24381189			Person	150022001000000930777789	VPA	
24381187			Person	150022001000001526786293	INJ, VPA	
24381182			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
24381183			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
24381184			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
24381200			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
24381199			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24381198			Officer	150022001000003071465906	RPO	
24381197	Person	150000940000000110634884	Address	1804009400000000045846578	RES	stated at cnswh 25/03/23
24381177			Vehicle	1740220010000001444028368	DRI	
24381171			GProperty	1732220010000003465715757	OWN	
24381195	Person	150022001000000003056306	Address	1804009400000000047165253	RES	
24381180			Vehicle	1740220010000001444028368	PAS	
24381193	Person	150022001000000376410753	Address	1804220010000000139690616	RES	
24381174			Vehicle	1740220010000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24381176			Vehicle	1740220010000002552558055	ODR	
24381192	Person	150022001000000804375077	Address	1804009400000000047274126	RES	
24381175			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24381178			Vehicle	1740220010000003433521161	ODR	
24381172			GProperty	1732220010000003465888366	OWN	
24381173			GProperty	1732220010000003465943546	OWN	
24381196	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
24381181			Vehicle	1740220010000003433521161	PAS	
24381194	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
24381179			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Unit #	Status	List
2	Not required	Other (Blood)
1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

Released under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	**31671**	**7PM Fri, 21-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6612307	24408003	18040094000690047274126	Home	Address			
6612312	24408002	18040094000000045846578	Home	Address			
6612309	24408005	18040094000000047317794	Home	Address			
6612308	24407998	18042200100000139690616	Home	Address			
6612311	24408007	18040094000000046236714	Home	Address			
6612306	24407996	18042200100001509487590	Crash	Midblock (Exact)			
6612310	24408000	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4566083	3132147 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4566079	3132143 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4566082	3132144 [U2:NON:111906105]		VPA	PAS [U2-V]
		150022001000000804375077	21772783	4566078	3132140 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4566080	3132142 [U1:NON:118608679]	INJ	VPA	PAS [U1-V]
		150022001000000003056306	15242083	4566081	3132145 [U1:MIN:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3790814	17402200100000001444028368	3053258 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3790815	17402200100000002552558055	3053259 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3790816	17402200100000003433521161	3053260 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24407996	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24408001			Person	150000940000000110634884	INJ, VDR	
24407999			Person	150022001000000003056306	INJ, VPA	
24407997			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24407990			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24407994			Person	150022001000000930777789	VPA	
24407992			Person	150022001000001526786293	INJ, VPA	
24407993			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24407988			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24407995			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24408011			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24408004			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24408009			Officer	150022001000003071465906	RPO	
24408002	Person	150000940000000110634884	Address	18040094000000000045846578	RES	stated at cnswh 25/03/23
24407982			Vehicle	17402200100000001444028368	DRI	
24407976			GProperty	17322200100000003465715757	OWN	
24408000	Person	150022001000000003056306	Address	18040094000000000047165253	RES	
24407991			Vehicle	17402200100000001444028368	PAS	
24407998	Person	150022001000000376410753	Address	18042200100000000139690616	RES	
24407987			Vehicle	17402200100000002552558055	ODR	
24407985			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24408003	Person	150022001000000804375077	Address	18040094000000000047274126	RES	
24407980			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24407989			Vehicle	17402200100000003433521161	ODR	
24407983			CProperty	17322200100000003465888366	OWN	
24407978			GProperty	17322200100000003465943546	OWN	
24408007	Person	150022001000000930777789	Address	18040094000000000046236714	RES	
24407986			Vehicle	17402200100000003433521161	PAS	
24408005	Person	150022001000001526786293	Address	18040094000000000047317794	RES	
24407984			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10	RWK	Roadworks	312
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9	NA	Not applicable	Null

leased under RTI - DTMR

Narrative

Todo

Add list of current validation errors

Released under RTI - DTMR

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	**31790**	**7PM Mon, 24-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6618111	24428983	18040094000600046236714	Home	Address			
6618107	24428979	18040094000000047274126	Home	Address			
6618112	24428984	18040094000000045846578	Home	Address			
6618109	24428981	18040094000000047317794	Home	Address			
6618108	24428980	18042200100000139690616	Home	Address			
6618106	24428978	18042200100000150948759O	Crash	Midblock (Exact)			
6618110	24428982	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		15000094000000110634884	12356007	4570024	3134674 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		15002200100000376410753	20874147	4570020	3134671 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		15002200100000930777789	22003603	4570023	3134673 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		15002200100000804375077	21772783	4570019	3134670 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		15002200100000526786293	22993419	4570021			VPA	PAS [U1-V]
		15002200100000003056306	15242083	4570022	3134672 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3794084	17402200100000002552558055	3055811 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3794085	17402200100000001444028368	3055810 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3794087	17402200100000003433521161	3055812 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24428978	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24428977			Person	15000094000000110634884	INJ, VDR	
24428975			Person	15002200100000003056306	INJ, VPA	
24428973			Person	15002200100000376410753	INJ, VDR	(QLiTE-NextGen)
24428972			Person	15002200100000804375077	DEC, VDR	(QLiTE-NextGen)
24428976			Person	15002200100000930777789	INJ, VPA	
24428974			Person	15002200100000001526786293	VPA	
24428969			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24428970			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24428971			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24428987			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
24428986			Officer	15002200100000027154961[illegible]	RPO	(QLiTE-NextGen)
24428985			Officer	15002200100000307145590[illegible]	RPO	
24428984	Person	15000094000000110634884	Address	18040094000000004584657[illegible]	RES	stated at cnswh 25/03/23
24428964			Vehicle	17402200100000001444028368	DRI	
24428958			GProperty	17322200100000003465715757	OWN	
24428982	Person	15002200100000000003056306	Address	18040094000000[illegible]047165253	RES	
24428967			Vehicle	17402200100000001444028368	PAS	
24428980	Person	15002200100000000376410753	Address	18042200100000[illegible]139690616	RES	
24428961			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24428963			Vehicle	17402200100000002552558055	ODR	
24428979	Person	15002200100000000804375077	Address	18040094000000004727412[illegible]	RES	
24428965			Vehicle	17402200100000003433521161	ODR	
24428962			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24428959			GProperty	17322200100000003465888366	OWN	
24428960			GProperty	17322200100000003465943546	OWN	
24428983	Person	15002200100000000930777789	Address	18040094000000004623671[illegible]	RES	
24428968			Vehicle	17402200100000003433521161	PAS	
24428981	Person	15002200100000001526786293	Address	18040094000000004731779[illegible]	RES	
24428966			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
435993	3055810 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
435994	3055812 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC
Controller Condition	stg_controller_conditions	Person

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Person Traffic Violation	stg_person_traffic_violations	Person
Road Condition	stg_occurrence_road_conditions	Occurrence
Visibility Condition	stg_visibility_conditions	Occurrence

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	**31791**	**1AM Tue, 25-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6619510	24434089	18040094000600047165253	Home	Address			
6619620	24434088	18040094000000046236714	Home	Address			
6619616	24434084	18040094000000047274126	Home	Address			
6619511	24434091	18040094000000045846578	Home	Address			
6619618	24434086	18040094000000047317794	Home	Address			
6619509	24434087	18042200100000139690616	Home	Address			
6619508	24434085	18042200100000150948759O	Crash	Midblock (Exact)			

People (stg_person)

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Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4570990	3135281 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4570986	3135278 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4570991	3135280 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4570987	3135277 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4570989			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4570988	3135279 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3794879	1740220010000001444028368	3056422 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3794880	1740220010000002552558055	3056425 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3794881	1740220010000003433521161	3056424 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24434085	Occurrence	90322001000003465468648	Address	1804220010000001509487590	OLC	
24434082			Person	150000940000000110634884	INJ, VDR	
24434080			Person	150022001000000003056306	INJ, VPA	
24434078			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24434079			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24434083			Person	150022001000000930777789	INJ, VPA	
24434081			Person	150022001000001526786293	VPA	
24434074			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
24434077			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
24434076			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
24434092			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
24434093			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24434090			Officer	150022001000003071455906	RPO	
24434091	Person	150000940000000110634884	Address	1804009400000000045846578	RES	stated at cnswh 25/03/23
24434071			Vehicle	1740220010000001444028368	DRI	
24434065			GProperty	1732220010000003465715757	OWN	
24434089	Person	150022001000000003056306	Address	1804009400000000047165253	RES	
24434072			Vehicle	1740220010000001444028368	PAS	
24434087	Person	150022001000000376410753	Address	1804220010000000139690616	RES	
24434068			Vehicle	1740220010000002552558055	ODR	
24434066			Vehicle	1740220010000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24434084	Person	150022001000000804375077	Address	1804009400000000047274126	RES	
24434070			Vehicle	1740220010000003433521161	ODR	
24434069			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24434064			GProperty	1732220010000003465888366	OWN	
24434067			GProperty	1732220010000003465943546	OWN	
24434088	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
24434075			Vehicle	1740220010000003433521161	PAS	
24434086	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
24434073			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		3	Not required	
		2	Not required	Other (Blood)
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
436080	3056422 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
436081	3056424 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	**31850**	**7PM Wed, 26-Apr-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6621950	24442796	18040094000690046236714	Home	Address			
6621946	24442792	18040094000000047274126	Home	Address			
6621951	24442795	18040094000000045846578	Home	Address			
6621948	24442794	18040094000000047317794	Home	Address			
6621947	24442791	18042200100000139690616	Home	Address			
6621949	24442793	18040094000000047165253	Home	Address			
6621945	24442789	18042200100001509487590	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4572615	3136309 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4572611	3136300 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4572614	3136302 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4572610	3136305 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4572612			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4572613	3136307 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3796226	1740220010000001444028368	3057455 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3796227	1740220010000002552558055	3057452 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3796228	1740220010000003433521161	3057457 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24442789	Occurrence	90322001000003465468648	Address	1804220010000001509487590	OLC	
24442790			Person	150000940000000110634884	INJ, VDR	
24442788			Person	150022001000000003056306	INJ, VPA	
24442786			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24442783			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24442787			Person	150022001000000930777789	INJ, VPA	
24442785			Person	150022001000001526786293	VPA	
24442782			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
24442781			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
24442784			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
24442800			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
24442797			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24442798			Officer	150022001000003071455906	RPO	
24442795	Person	150000940000000110634884	Address	1804009400000000045846578	RES	stated at cnswh 25/03/23
24442775			Vehicle	1740220010000001444028368	DRI	
24442769			GProperty	1732220010000003465715757	OWN	
24442793	Person	150022001000000003056306	Address	1804009400000000047165253	RES	
24442780			Vehicle	1740220010000001444028368	PAS	
24442791	Person	150022001000000376410753	Address	1804220010000000139690616	RES	
24442774			Vehicle	1740220010000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24442776			Vehicle	1740220010000002552558055	ODR	
24442792	Person	150022001000000804375077	Address	1804009400000000047274126	RES	
24442773			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24442778			Vehicle	1740220010000003433521161	ODR	
24442772			GProperty	1732220010000003465888366	OWN	
24442771			GProperty	1732220010000003465943546	OWN	
24442796	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
24442779			Vehicle	1740220010000003433521161	PAS	
24442794	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
24442777			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
436257	3057455 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
436258	3057457 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

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Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	**33591**	**1AM Wed, 31-May-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6690999	24696571	18040094000600047165253	Home	Address			
6690995	24696567	18042200100001509487590	Crash	Midblock (Exact)			
6691001	24696573	18040094000000045846578	Home	Address			
6691000	24696572	18040094000000047317794	Home	Address			
6690997	24696569	18042200100000139690616	Home	Address			
6691002	24696574	18040094000000046236714	Home	Address			
6690998	24696570	18040094000000047274126	Home	Address			

People (stg_person)

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Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4619631	3168434 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4619627	3168431 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4619630	3168433 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4619626	3168430 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4619628			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4619629	3168432 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3835331	17402200100000001444028368	3089006 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3835332	17402200100000002552558055	3089009 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3835333	17402200100000003433521161	3089008 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24696567	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24696568			Person	150000940000000110634884	INJ, VDR	
24696566			Person	150022001000000003056306	INJ, VPA	
24696564			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24696561			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24696565			Person	150022001000000930777789	INJ, VPA	
24696563			Person	150022001000001526786293	VPA	
24696560			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24696559			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24696562			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24696578			Station	14102200100000000158436	RPS	(QLiTE-NextGen)
24696575			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24696576			Officer	150022001000003071455906	RPO	
24696573	Person	150000940000000110634884	Address	18040094000000004584657[illegible]	RES	stated at cnswh 25/03/23
24696553			Vehicle	17402200100000001444028368	DRI	
24696547			GProperty	17322200100000003465715757	OWN	
24696571	Person	150022001000000003056306	Address	18040094000000[illegible]047165253	RES	
24696558			Vehicle	17402200100000001444028368	PAS	
24696569	Person	150022001000000376410753	Address	18042200100000[illegible]139690616	RES	
24696554			Vehicle	17402200100000002552558055	ODR	
24696552			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24696570	Person	150022001000000804375077	Address	18040094000000004727[illegible]126	RES	
24696556			Vehicle	17402200100000003433521161	ODR	
24696551			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24696550			GProperty	17322200100000003465888366	OWN	
24696549			GProperty	17322200100000003465943546	OWN	
24696574	Person	150022001000000930777789	Address	18040094000000004623[illegible]714	RES	
24696557			Vehicle	17402200100000003433521161	PAS	
24696572	Person	150022001000001526786293	Address	18040094000000004731[illegible]794	RES	
24696555			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
440580	3089006 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
440581	3089008 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	**33612**	**7PM Wed, 31-May-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6692916	24703701	18040094000600047165253	Home	Address			
6692917	24703716	18040094000000046236714	Home	Address			
6692915	24703714	18040094000000047317794	Home	Address			
6692912	24703697	180422001000001509487590	Crash	Midblock (Exact)			
6692914	24703699	18042200100000139690616	Home	Address			
6692913	24703712	18040094000000047274126	Home	Address			
6692918	24703703	18040094000000045846578	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4620946	3169360 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4620942	3169359 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4620945	3169361 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4620941	3169356 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4620943			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4620944	3169358 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3836435	1740220010000001444028368	3089934 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3836437	1740220010000003433521161	3089936 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			
Vehicle	3836440	1740220010000002552558055	3089937 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24703697	Occurrence	90322001000003465468648	Address	1804220010000001509487590	OLC	
24703710			Person	150000940000000110634884	INJ, VDR	
24703708			Person	150022001000000003056306	INJ, VPA	
24703706			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24703691			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24703695			Person	150022001000000930777789	INJ, VPA	
24703693			Person	150022001000001526786293	VPA	
24703702			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
24703689			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
24703704			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
24703720			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
24703705			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24703718			Officer	150022001000003071455906	RPO	
24703703	Person	150000940000000110634884	Address	1804009400000000458465[illegible]	RES	stated at cnswh 25/03/23
24703683			Vehicle	1740220010000001444028368	DRI	
24703677			GProperty	1732220010000003465715757	OWN	
24703701	Person	150022001000000003056306	Address	1804009400000[illegible]047165253	RES	
24703700			Vehicle	1740220010000[illegible]1444028368	PAS	
24703699	Person	150022001000000376410753	Address	1804220010000[illegible]139690616	RES	
24703694			Vehicle	1740220010000[illegible]2552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24703696			Vehicle	1740220010000002552558055	ODR	
24703712	Person	150022001000000804375077	Address	1804009400000000047274126	RES	
24703698			Vehicle	1740220010000003433521161	ODR	
24703681			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24703692			GProperty	1732220010000003465888366	OWN	
24703679			GProperty	1732220010000003465943546	OWN	
24703716	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
24703687			Vehicle	1740220010000003433521161	PAS	
24703714	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
24703685			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
440697	3089934 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
440698	3089936 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

Issued under RTI - DTMR

Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	**33671**	**1AM Fri, 2-Jun-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6696939	24718266	18040094000690047165253	Home	Address			
6696935	24718262	18042200100001509487590	Crash	Midblock (Exact)			
6696940	24718265	18040094000000046236714	Home	Address			
6696936	24718261	18040094000000047274126	Home	Address			
6696941	24718268	18040094000000045846578	Home	Address			
6696938	24718263	18040094000000047317794	Home	Address			
6696937	24718264	18042200100000139690616	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4623656	3171186 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4623652	3171181 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4623655	3171183 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4623651	3171182 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4623653			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4623654	3171184 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3838703	1740220010000001444028368	3091746 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3838704	1740220010000002552558055	3091741 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3838705	1740220010000003433521161	3091748 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24718262	Occurrence	90322001000003465468648	Address	1804220010000001509487590	OLC	
24718259			Person	150000940000000110634884	INJ, VDR	
24718257			Person	150022001000000003056306	INJ, VPA	
24718255			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24718256			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24718260			Person	150022001000000930777789	INJ, VPA	
24718258			Person	150022001000001526786293	VPA	
24718251			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
24718254			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
24718253			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
24718269			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
24718270			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24718267			Officer	150022001000003071455906	RPO	
24718268	Person	150000940000000110634884	Address	1804009400000000045846578	RES	stated at cnswh 25/03/23
24718248			Vehicle	1740220010000001444028368	DRI	
24718242			GProperty	1732220010000003465715757	OWN	
24718266	Person	150022001000000003056306	Address	1804009400000000047165253	RES	
24718249			Vehicle	1740220010000001444028368	PAS	
24718264	Person	150022001000000376410753	Address	1804220010000000139690616	RES	
24718243			Vehicle	1740220010000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24718245			Vehicle	1740220010000002552558055	ODR	
24718261	Person	150022001000000804375077	Address	1804009400000000047274126	RES	
24718246			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24718247			Vehicle	1740220010000003433521161	ODR	
24718241			GProperty	1732220010000003465888366	OWN	
24718244			GProperty	1732220010000003465943546	OWN	
24718265	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
24718252			Vehicle	1740220010000003433521161	PAS	
24718263	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
24718250			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
440939	3091746 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
440940	3091748 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

eleaedu@TMR RTI - DTMR

Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	**33751**	**1AM Sun, 4-Jun-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6699101	24726262	18040094000600046236714	Home	Address			
6699097	24726258	18040094000000047274126	Home	Address			
6699104	24726267	18040094000000045846578	Home	Address			
6699099	24726260	18040094000000047317794	Home	Address			
6699100	24726263	18042200100000139690616	Home	Address			
6699098	24726261	18042200100001509487590	Crash	Midblock (Exact)			
6699102	24726265	18040094000000047165253	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4625141	3172217 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4625137	3172213 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4625140	3172215 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4625136	3172214 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4625138			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4625139	3172216 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3839930	17402200100000001444028368	3092771 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3839931	17402200100000002552558055	3092774 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3839932	17402200100000003433521161	3092773 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24726261	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24726256			Person	150000940000000110634884	INJ, VDR	
24726254			Person	150022001000000003056306	INJ, VPA	
24726252			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24726255			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24726259			Person	150022001000000930777789	INJ, VPA	
24726257			Person	150022001000001526786293	VPA	
24726248			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24726253			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24726250			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24726266			Station	14102200100000000158436	RPS	(QLiTE-NextGen)
24726269			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24726264			Officer	150022001000003071455906	RPO	
24726267	Person	150000940000000110634884	Address	18040094000000004584657[illegible]	RES	stated at cnswh 25/03/23
24726247			Vehicle	17402200100000001444028368	DRI	
24726241			GProperty	17322200100000003465715757	OWN	
24726265	Person	150022001000000003056306	Address	18040094000000[illegible]047165253	RES	
24726246			Vehicle	17402200100000001444028368	PAS	
24726263	Person	150022001000000376410753	Address	18042200100000[illegible]139690616	RES	
24726242			Vehicle	17402200100000002552558055	ODR	
24726240			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24726258	Person	150022001000000804375077	Address	18040094000000004727[illegible]126	RES	
24726245			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24726244			Vehicle	17402200100000003433521161	ODR	
24726238			GProperty	17322200100000003465888366	OWN	
24726243			GProperty	17322200100000003465943546	OWN	
24726262	Person	150022001000000930777789	Address	18040094000000004623[illegible]714	RES	
24726251			Vehicle	17402200100000003433521161	PAS	
24726260	Person	150022001000001526786293	Address	18040094000000004731[illegible]794	RES	
24726249			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
441089	3092771 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
441092	3092773 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

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Todo

Add list of current validation errors

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Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	**33831**	**7PM Mon, 5-Jun-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6702300	24737939	18040094000690047317794	Home	Address			
6702299	24737934	18042200100000139690616	Home	Address			
6702301	24737936	18040094000000047165253	Home	Address			
6702302	24737941	18040094000000046236714	Home	Address			
6702298	24737937	18040094000000047274126	Home	Address			
6702303	24737938	18040094000000045846578	Home	Address			
6702297	24737932	18042200100000150948759O	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4627287	3173680 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4627283	3173677 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4627288	3173679 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4627284	3173676 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4627286			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4627285	3173678 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3841745	1740220010000001444028368	3094180 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3841746	1740220010000002552558055	3094177 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3841747	1740220010000003433521161	3094182 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24737932	Occurrence	90322001000003465468648	Address	1804220010000001509487590	OLC	
24737935			Person	150000940000000110634884	INJ, VDR	
24737933			Person	150022001000000003056306	INJ, VPA	
24737931			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24737926			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24737930			Person	150022001000000930777789	INJ, VPA	
24737928			Person	150022001000001526786293	VPA	
24737927			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
24737924			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
24737929			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
24737945			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
24737940			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24737943			Officer	150022001000003071455906	RPO	
24737938	Person	150000940000000110634884	Address	1804009400000000458465[illegible]	RES	stated at cnswh 25/03/23
24737918			Vehicle	1740220010000001444028368	DRI	
24737912			GProperty	1732220010000003465715757	OWN	
24737936	Person	150022001000000003056306	Address	1804009400000[illegible]047165253	RES	
24737925			Vehicle	1740220010000[illegible]1444028368	PAS	
24737934	Person	150022001000000376410753	Address	1804220010000[illegible]139690616	RES	
24737919			Vehicle	1740220010000[illegible]2552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24737921			Vehicle	1740220010000002552558055	ODR	
24737937	Person	150022001000000804375077	Address	1804009400000000047274126	RES	
24737916			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24737923			Vehicle	1740220010000003433521161	ODR	
24737917			GProperty	1732220010000003465888366	OWN	
24737914			GProperty	1732220010000003465943546	OWN	
24737941	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
24737922			Vehicle	1740220010000003433521161	PAS	
24737939	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
24737920			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Unit #	Status	List
3	Not required	
2	Not required	Other (Blood)
1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
441237	3094180 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
441238	3094182 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	**33871**	**7PM Tue, 6-Jun-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6704604	24746514	18042200100600150948759O	Crash	Midblock (Exact)			
6704608	24746518	180400940000000047165253	Home	Address			
6704609	24746515	180400940000000047274126	Home	Address			
6704610	24746520	180400940000000045846578	Home	Address			
6704611	24746517	180400940000000047317794	Home	Address			
6704606	24746516	180422001000000139690616	Home	Address			
6704613	24746519	180400940000000046236714	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4628829	3174763 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4628825	3174760 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4628830	3174762 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4628826	3174759 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4628828			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4628827	3174761 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3843071	1740220010000001444028368	3095257 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3843072	1740220010000002552558055	3095258 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3843073	1740220010000003433521161	3095259 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24746514	Occurrence	90322001000003465468648	Address	1804220010000001509487590	OLC	
24746513			Person	150000940000000110634884	INJ, VDR	
24746511			Person	150022001000000003056306	INJ, VPA	
24746509			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24746508			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24746512			Person	150022001000000930777789	INJ, VPA	
24746510			Person	150022001000001526786293	VPA	
24746505			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
24746506			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
24746507			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
24746523			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
24746522			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24746521			Officer	150022001000003071455906	RPO	
24746520	Person	150000940000000110634884	Address	1804009400000000045846578	RES	stated at cnswh 25/03/23
24746500			Vehicle	1740220010000001444028368	DRI	
24746494			GProperty	1732220010000003465715757	OWN	
24746518	Person	150022001000000003056306	Address	1804009400000000047165253	RES	
24746503			Vehicle	1740220010000001444028368	PAS	
24746516	Person	150022001000000376410753	Address	1804220010000000139690616	RES	
24746497			Vehicle	1740220010000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24746499			Vehicle	1740220010000002552558055	ODR	
24746515	Person	150022001000000804375077	Address	1804009400000000047274126	RES	
24746498			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24746501			Vehicle	1740220010000003433521161	ODR	
24746495			GProperty	1732220010000003465888366	OWN	
24746496			GProperty	1732220010000003465943546	OWN	
24746519	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
24746504			Vehicle	1740220010000003433521161	PAS	
24746517	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
24746502			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		3	Not required	
		2	Not required	Other (Blood)
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
441376	3095257 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
441377	3095259 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	**33931**	**7PM Wed, 7-Jun-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
6706687	24754266	18040094000600047165253	Home	Address			
6706683	24754262	18042200100001509487590	Crash	Midblock (Exact)			
6706692	24754259	18040094000000046236714	Home	Address			
6706688	24754255	18040094000000047274126	Home	Address			
6706689	24754268	18040094000000045846578	Home	Address			
6706690	24754257	18040094000000047317794	Home	Address			
6706685	24754264	18042200100000139690616	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4630270	3175806 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4630266	3175803 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4630273	3175805 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4630269	3175802 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4630271			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4630268	3175804 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	3844262	17402200100000001444028368	3096287 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	3844263	17402200100000002552558055	3096290 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	3844264	17402200100000003433521161	3096289 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
24754262	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
24754253			Person	150000940000000110634884	INJ, VDR	
24754251			Person	150022001000000003056306	INJ, VPA	
24754249			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
24754256			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
24754260			Person	150022001000000930777789	INJ, VPA	
24754258			Person	150022001000001526786293	VPA	
24754245			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
24754254			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
24754247			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
24754263			Station	14102200100000000158436	RPS	(QLiTE-NextGen)
24754270			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
24754261			Officer	150022001000003071455906	RPO	
24754268	Person	150000940000000110634884	Address	18040094000000004584657[illegible]	RES	stated at cnswh 25/03/23
24754248			Vehicle	17402200100000001444028368	DRI	
24754242			GProperty	17322200100000003465715757	OWN	
24754266	Person	150022001000000003056306	Address	18040094000000[illegible]047165253	RES	
24754243			Vehicle	17402200100000001444028368	PAS	
24754264	Person	150022001000000376410753	Address	18042200100000139690616	RES	
24754237			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24754239			Vehicle	17402200100000002552558055	ODR	
24754255	Person	150022001000000804375077	Address	18040094000000004727412[illegible]	RES	
24754246			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
24754241			Vehicle	17402200100000003433521161	ODR	
24754235			GProperty	17322200100000003465888366	OWN	
24754244			GProperty	17322200100000003465943546	OWN	
24754259	Person	150022001000000930777789	Address	18040094000000004623671[illegible]	RES	
24754252			Vehicle	17402200100000003433521161	PAS	
24754257	Person	150022001000001526786293	Address	18040094000000004731779[illegible]	RES	
24754250			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		3	Not required	
		2	Not required	Other (Blood)
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
441536	3096287 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
441539	3096289 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	41853	10AM Mon, 27-Nov-2023	Adhoc	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2380811	**40133**	**7PM Wed, 25-Oct-2023**	**Daily**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
7005806	25854060	18040094000600046236714	Home	Address			
7005802	25854056	18040094000000047274126	Home	Address			
7005804	25854058	18040094000000047317794	Home	Address			
7005803	25854059	18042200100000139690616	Home	Address			
7005807	25854063	18042200100003664683360	Home	Address			
7005805	25854061	18040094000000047165253	Home	Address			
7005801	25854057	18042200100001509487590	Crash	Midblock (Exact)			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		15000094000000110634884	12356007	4835697	3317796 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		15002200100000376410753	20874147	4835693	3317797 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		15002200100000930777789	22003603	4835696	3317799 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		15002200100000804375077	21772783	4835692	3317792 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		15002200100000001526786293	22993419	4835694			VPA	PAS [U1-V]
		15002200100000000003056306	15242083	4835695	3317794 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	4012092	17402200100000001444028368	3233857 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	4012094	17402200100000003433521161	3233859 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			
Vehicle	4012097	17402200100000002552558055	3233860 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
25854057	Occurrence	90322001000003465468648	Address	18042200100000001509487590	OLC	
25854054			Person	15000094000000110634884	INJ, VDR	
25854052			Person	15002200100000000003056306	INJ, VPA	
25854050			Person	15002200100000376410753	INJ, VDR	(QLiTE-NextGen)
25854051			Person	15002200100000804375077	DEC, VDR	(QLiTE-NextGen)
25854055			Person	15002200100000930777789	INJ, VPA	
25854053			Person	15002200100000001526786293	VPA	
25854046			Vehicle	17402200100000001444028368	DAM, INV	(QLiTE-NextGen)
25854049			Vehicle	17402200100000002552558055	DAM, INV	(QLiTE-NextGen)
25854048			Vehicle	17402200100000003433521161	DAM, INV	(QLiTE-NextGen)
25854064			Station	14102200100000000000158436	RPS	(QLiTE-NextGen)
25854065			Officer	15002200100000271549613	RPO	(QLiTE-NextGen)
25854062			Officer	15002200100000030714559	RPO	
25854063	Person	15000094000000110634884	Address	18042200100000036646833	RES	Address provided by Corrective Services
25854043			Vehicle	17402200100000001444028368	DRI	
25854037			GProperty	17322200100000034657157	OWN	
25854061	Person	15002200100000000003056306	Address	18040094000000047165253	RES	
25854044			Vehicle	17402200100000001444028368	PAS	
25854059	Person	15002200100000000376410753	Address	18042200100000013960616	RES	
25854040			Vehicle	17402200100000002552558055	ODR	
25854038			Vehicle	17402200100000002552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
25854056	Person	15002200100000000804375077	Address	18040094000000047274126	RES	
25854042			Vehicle	17402200100000003433521161	ODR	
25854041			Vehicle	17402200100000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
25854036			GProperty	17322200100000034658883 66	OWN	
25854039			GProperty	17322200100000034659435 46	OWN	
25854060	Person	15002200100000000930777789	Address	18040094000000046236714	RES	
25854047			Vehicle	17402200100000003433521161	PAS	
25854058	Person	15002200100000001526786293	Address	18040094000000047317794	RES	
25854045			Vehicle	17402200100000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
459657	3233857 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
459660	3233859 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

Todo

Add list of current validation errors

Released under RTI - DTM

Load History

Occ ID	Run ID	Load Date	Load Type	Load Result	Sev	Stg to Prp	Prp to RC	Status
2403050	**41853**	**10AM Mon, 27-Nov-2023**	**Adhoc**	**Loaded**	**1**	**Pass**	**Pass**	**[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]**
2380811	40133	7PM Wed, 25-Oct-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2278347	33931	7PM Wed, 7-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2277428	33871	7PM Tue, 6-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2276607	33831	7PM Mon, 5-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2275478	33751	1AM Sun, 4-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2274741	33671	1AM Fri, 2-Jun-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2273334	33612	7PM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2272670	33591	1AM Wed, 31-May-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2248595	31850	7PM Wed, 26-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247540	31791	1AM Tue, 25-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2247008	31790	7PM Mon, 24-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2245130	31671	7PM Fri, 21-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2242468	31472	7PM Mon, 17-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2239894	31250	7PM Wed, 12-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2234945	30790	7PM Mon, 3-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2233948	30670	7PM Sat, 1-Apr-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2232018	30530	7PM Wed, 29-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2224835	29970	7PM Sun, 19-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2223091	29870	1AM Fri, 17-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222475	29831	7PM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2222128	29830	1AM Thu, 16-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2221678	29810	7PM Wed, 15-Mar-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2206369	28690	7PM Wed, 22-Feb-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2188134	27430	7PM Fri, 27-Jan-2023	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2166333	25450	7PM Mon, 19-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2165476	25350	1AM Sun, 18-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163511	25190	1AM Thu, 15-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2163060	25170	7PM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162711	25130	1AM Wed, 14-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162514	25110	7PM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2162072	25090	1AM Tue, 13-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2161223	25010	1AM Mon, 12-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160401	24890	1AM Sat, 10-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2160184	24870	7PM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159754	24830	1AM Fri, 9-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]
2159353	24810	7PM Thu, 8-Dec-2022	Daily	Loaded	1	Pass	Pass	[DCA] [Pass: STG->PRP] [Code QPRIME] [Loaded]

Validation Failures

Rule Code	Rule Description	Error Description

Occurrence (stg_occurrence)

Occurrence Type	Dispatch Type
1406 Traffic Crash - Fatal	

STSB Incident (stg_incident_count_stats)

STSB in/out of scope Code	STSB in/out of scope Desc
IN	In scope - National guidelines

Occurrence MVC (stg_occurrence_mvc_report)

Severity	DCA Code	DCA Reason	# Units
Fatal	201 VEH'S OPPOSITE APPROACH: HEAD ON		3

Adress (stg_address)

Add ID	Inv ID	Add NID	Add Type	Loc Type	Exact Lat/Long	Lat/Long	Location
7068679	26085599	18042200100600366468336O	Home	Address			
7068675	26085595	18040094000000047324436	Home	Address			
7068677	26085597	18040094000000047165253	Home	Address			
7068674	26085594	18042200100000699098602	Home	Address			
7068673	26085593	18042200100001509487590	Crash	Midblock (Exact)			
7068678	26085598	18040094000000046236714	Home	Address			
7068676	26085596	18040094000000047317794	Home	Address			

People (stg_person)

Released under RTI - DTMR

Name	DOB	NID	SPI	Person ID	Person MVC	Inj Inv	RU Inv	Inv with Vehicle
		150000940000000110634884	12356007	4878285	3347017 [U1:ATH:036364250 Current]	INJ	VDR	DRI [U1-V], OWN [U-G]
		150022001000000376410753	20874147	4878281	3347014 [U3:ATH:101150121 Current]	INJ	VDR	ODR [U3-V]
		150022001000000930777789	22003603	4878284	3347016 [U2:RMT:111906105]	INJ	VPA	PAS [U2-V]
		150022001000000804375077	21772783	4878280	3347013 [U2:DED:103845980 Current]	DEC	VDR	ODR [U2-V], OWN [U-G] x2
		150022001000001526786293	22993419	4878282			VPA	PAS [U1-V]
		150022001000000003056306	15242083	4878283	3347015 [U1:RMT:95279117]	INJ	VPA	PAS [U1-V]

Vehicle (stg_vehicle)

Entity Type	Entity ID	NID	MVC	Type	Make / Model	Registration	VIN	Engine Number
Vehicle	4047518	1740220010000001444028368	3262586 [1]	Truck (TRK), Tray truck (FLL)	Hino, Ranger (2007)			
Vehicle	4047519	1740220010000002552558055	3262589 [3]	Car (AUT), Utility (UTY)	Mazda, Bt-50 (2016)			
Vehicle	4047520	1740220010000003433521161	3262588 [2]	Car (AUT), Utility (UTY)	Toyota, Hilux (2022)			

Involvements (stg_involvement and stg_involvement_type)

Inv ID	Ent 1 Type	Ent 1 Ref	Ent 2 Type	Ent 2 Ref	Involvement	Remarks
26085593	Occurrence	90322001000003465468648	Address	1804220010000001509487590	OLC	
26085592			Person	150000940000000110634884	INJ, VDR	
26085590			Person	150022001000000003056306	INJ, VPA	
26085588			Person	150022001000000376410753	INJ, VDR	(QLiTE-NextGen)
26085587			Person	150022001000000804375077	DEC, VDR	(QLiTE-NextGen)
26085591			Person	150022001000000930777789	INJ, VPA	
26085589			Person	150022001000001526786293	VPA	
26085584			Vehicle	1740220010000001444028368	DAM, INV	(QLiTE-NextGen)
26085585			Vehicle	1740220010000002552558055	DAM, INV	(QLiTE-NextGen)
26085586			Vehicle	1740220010000003433521161	DAM, INV	(QLiTE-NextGen)
26085602			Station	1410220010000000000158436	RPS	(QLiTE-NextGen)
26085601			Officer	150022001000002715496138	RPO	(QLiTE-NextGen)
26085600			Officer	150022001000003071455906	RPO	
26085599	Person	150000940000000110634884	Address	1804220010000003664683360	RES	Address provided by Corrective Services
26085579			Vehicle	1740220010000001444028368	DRI	
26085573			GProperty	1732220010000003465715757	OWN	
26085597	Person	150022001000000003056306	Address	1804009400000[illegible]047165253	RES	
26085582			Vehicle	1740220010000[illegible]1444028368	PAS	
26085595	Person	150022001000000376410753	Address	1804009400000[illegible]047324436	RES	
26085578			Vehicle	1740220010000[illegible]2552558055	ODR	
26085576			Vehicle	1740220010000[illegible]2552558055	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
26085594	Person	150022001000000804375077	Address	1804220010000000699098602	RES	Created by ECNS interface for DV Private Application
26085580			Vehicle	1740220010000003433521161	ODR	
26085577			Vehicle	1740220010000003433521161	RGT	Created by QLiTE-NextGen by 4040823 on 08/12/2022 08:18:AM (QLiTE-NextGen)
26085574			GProperty	1732220010000003465888366	OWN	
26085575			GProperty	1732220010000003465943546	OWN	
26085598	Person	150022001000000930777789	Address	1804009400000000046236714	RES	
26085583			Vehicle	1740220010000003433521161	PAS	
26085596	Person	150022001000001526786293	Address	1804009400000000047317794	RES	
26085581			Vehicle	1740220010000001444028368	PAS	

Drug Results (stg_drug_type and stg_blood_drug_result)

Person ID	Name	Unit #	Status	List
		2	Not required	Other (Blood)
		3	Not required	
		1	Not required	Other (Blood)

Hit Animal, Hit Object and Crossed Median (stg_hit_animal, stg_hit_bject and stg_crossed_median)

ID	VMVC ID	Type	Animal
463444	3262586 [1]	Hit Object	Concrete/masonry barrier or wall [CCR]
463445	3262588 [2]	Hit Object	Concrete/masonry barrier or wall [CCR]

Circumstances

Group	Table	MVC	Lookup	Code	Desc	RC
Controller Condition	stg_controller_conditions	Person	cl_MVCReportContributoryFactorDriverCondition			

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Person Traffic Violation	stg_person_traffic_violations	Person	cl_MVCReportContributoryFactorPersonTrafficViolation
Road Condition	stg_occurrence_road_conditions	Occurrence	cl_MVCOccReportContributoryFactor10
Visibility Condition	stg_visibility_conditions	Occurrence	cl_MVCOccReportContributoryFactor9

Narrative

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Todo

Add list of current validation errors

Released under RTI - DTM

RoadUseIntelligence

From:
Sent: Thursday, 6 August 2026 8:44 AM
To: RoadUseIntelligence
Subject: rqC45850 - Road crash data request Edmonton to Gordonvale project corridor
Attachments: 20260806084137.pdf

Follow Up Flag: Follow up
Flag Status: Completed

Dear Road Use Intelligence Team,

Please find attached our completed road crash data request form.

We are seeking the complete crash history for the Edmonton to Gordonvale Bruce Highway project corridor during the construction period from May 2020 to August 2023.

We have also asked TMR to identify the database entry for the fatal crash involving
as we have been unable to locate it in the publicly available data.
Could you please confirm that our request has been received.

Kind regards,

Released under RTI by DTMR

Data Request Form

Road Crash, Registration, Licensing and Infringement Data Requests
Road Use Intelligence, Engineering and Technology, Infrastructure Management and Delivery
RoadUseIntelligence@tmr.qld.gov.au
https://www.tmr.qld.gov.au/Safety/Transport-and-road-statistics.aspx

Contact Details

Name:

Organisation:

Email:

Phone:

Mobile:

Request Type

☒ Road Crash ☐ Registration ☐ Licensing ☐ Infringements

Date Required (dd/mm/yyyy)

Standard turnaround is at least five working days.

How do you plan to use this data?

DTMR
released under

Time Period

For example, calendar year, financial year, previous five full years, year to date.

E2G PROJECT 01 MAY 2020 to 31 AUGUST 2023

Geographical Area

For example, Queensland, Local Government Area, Police Region/District, road section/intersection. Only road crash data is available for road section/intersection.

THE BRUCE HIGHWAY EDMONTON TO GORDONVALE PROJECT CORRIDOR INCLUDING THE FULL ROADWORKS AREA BETWEEN EDMONTON AND GORDONVALE. PLEASE INCLUDE CRASHES RECORDED UNDER ADJOINING LOCALITIES OR ROAD NAMES INCLUDING EDMONTON, MT PETER, WRIGHTS CREEK AND GORDONVALE.

Request Details

PLEASE PROVIDE A RECORD OF EVERY REPORTED CRASH WITHIN THE E2G PROJECT CORRIDOR BETWEEN 01/05/20 AND 31/08/2023. PLEASE INCLUDE, WHERE AVAILABLE - THE EXACT DATE AND TIME, THE RECORDED ROAD NAME AND LOCALITY, THE CRASH COORDINATES, CRASH SEVERITY, NUMBER OF FATALITIES AND INJURIES, CRASH NATURE. VEHICLES INVOLVED. WHETHER ROADWORKS OR A WORK ZONE WERE RECORDED. THE CRASH REFERENCE NUMBER.

PLEASE ALSO IDENTIFY THE DATABASE RECORD CORRESPONDING TO THE FATAL CRASH THAT OCCURED

WE HAVE BEEN UNABLE TO PUBLICLY LOCATE THIS CRASH IN ROAD CRASH DATA. WE ALSO ASK WHETHER ANOTHER FATAL CRASH OCCURRED WITHIN THE SAME PROJECT SHORTLY BEFORE 8 DECEMBER 2022.

Document released under RTI - DTMR

The Department of Transport and Main Roads is collecting the information on this form for the purposes of providing road crash, registration, licensing and infringement data. Your personal information will not be disclosed to a third party without your consent unless required or authorised to do so by law.

RoadUseIntelligence

From: RoadUseIntelligence
Sent: Friday, 7 August 2026 4:23 PM
To:
Cc: RoadUseIntelligence
Subject: Request Receipt - rqC45850 - Road crash data request Edmonton to Gordonvale project corridor

Follow Up Flag: Follow up
Flag Status: Completed

Thank you for your data request. Your request has been allocated the reference number **rqC45850** and a due date of **14 Aug 2026**.

We can provide a detailed summary of crashes for all localities along the specified road section for those years. We are unable to provide details for specific crashes. Deidentified crash data to 30 June 2025 can be found at Road crash locations - Crash data from Queensland roads - Open Data Portal | Queensland Government. Various non-government websites have taken this data and made interactive maps of Queensland crashes.

If you have any further queries, don't hesitate to contact Road Use Intelligence (quoting the request reference number).

Kind regards,

Road Use Intelligence
Safer Roads Infrastructure
Engineering and Technology | Infrastructure Management and Delivery
Department of Transport and Main Roads
GPO Box 1412 | Brisbane QLD 4001

DELIVERING FOR QUEENSLAND | Queensland Government

From:
Sent: Thursday, 6 August 2026 08:44
To: RoadUseIntelligence <RoadUseIntelligence@tmr.qld.gov.au>
Subject: rqC45850 - Road crash data request Edmonton to Gordonvale project corridor

Dear Road Use Intelligence Team,

Please find attached our completed road crash data request form.

We are seeking the complete crash history for the Edmonton to Gordonvale Bruce Highway project corridor during the construction period from May 2020 to August 2023.

We have also asked TMR to identify the database entry for the fatal crash as we have been unable to locate it in the publicly available data.
Could you please confirm that our request has been received.

Kind regards,

Released under RTI - DTMR

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RoadUseIntelligence

From:	RoadUseIntelligence
Sent:	Friday, 14 August 2026 2:11 PM
To:	
Cc:	RoadUseIntelligence
Subject:	Dispatch Data Request - rqC45850 - Road crash data request Edmonton to Gordonvale project corridor
Attachments:	rqC45850_BruceHwy_EdmontonAloomba_Roadworks.docx; rqC45850_Casualty_All_2020-23_Bruce_EdmontonToAloomba.xlsx
Follow Up Flag:	Follow up
Flag Status:	Completed

Please find attached the requested road crash information.

A road traffic crash, for the purpose of the RoadCrash database and reporting, is a crash reported to the Queensland Police, resulting from the movement of at least one road vehicle on a public road or road related area and resulted in a person being killed or injured. Information held in the RoadCrash database is considered preliminary for 12 months to allow for additional investigations and data collection.

If you require further crash, registration, licensing or infringement information, please fill out a data request form (https://www.tmr.qld.gov.au/-/media/Safety/Transport-and-road-statistics/statistics_data_request_form.pdf) and return via email to Road Use Intelligence.

Registration, licensing and crash statistics are also available on the:
- TMR Road Safety Statistics Website - https://www.tmr.qld.gov.au/Safety/Transport-and-road-statistics.aspx
- Queensland Data Portal - https://data.qld.gov.au/organization/transport-and-main-roads

Kind regards,

Road Use Intelligence
Safer Roads Infrastructure
Engineering and Technology | Infrastructure Management and Delivery
Department of Transport and Main Roads
GPO Box 1412 | Brisbane QLD 4001

DELIVERING FOR QUEENSLAND | Queensland Government

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Bruce Highway from Mill Road, Edmonton to Pyramid Siding Road, Aloomba

From 1 January 2020 to 31 December 2023, there were 28 casualty crashes along the Bruce Highway from Mill Road, Edmonton to Pyramid Siding Road, Aloomba.

Of these, two reported road traffic crashes involved roadworks.

Fatal Crash, Gordonvale, 8 December 2022

The fatal crash that occurred on the Bruce Highway in Gordonvale on 8 December 2022 was not attributed with involving roadworks.

Reportable data status

The Department of Transport and Main Roads (TMR) is able to provide full characteristics and details (including contributing factors) of Queensland crash data for:

- Fatal crashes to 31 March 2026.
- Non-fatal casualty crashes to 30 November 2025.

Crash definition

A crash, for the purpose of the RoadCrash database and reporting, is a road traffic crash reported to the Queensland Police Service (QPS) which resulted from the movement of at least one road vehicle on a road or road related area and involved death or injury to any person.

Roadworks definition

For the purpose of this response, crashes involving roadworks have been defined as road traffic crashes that:

- are considered in scope in the RoadCrash database, and
- occurred under the traffic control of Road/Railway worker or were attributed with the contributing circumstance 'Road – Road works'.

Crashes that occurred at roadworks may be out of scope if the road was temporarily closed to the public.

Contributing circumstance definition

Contributing circumstance are the circumstances that may have contributed to or influenced a unit's involvement in a road traffic crash. They are not necessarily the direct/initial cause of the crash but may affect the severity of the crash outcome.

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CRASH

Date extracted: 14-Aug-2026

All casualty crashes, Bruce Highway from Mill Road, Edmonton to Pyramid Siding Road, Aloomba

01-Jan-2020 to 31-Dec-2023

Each column represents a 12 month period between January and December

Crash - Severity	2020	2021	2022	2023	Total
Fatal	0	0	1	0	1
Hospitalisation	1	6	4	4	15 *
Medical treatment	3	1	2	1	7
Minor injury	0	2	1	2	5
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Severity	No	%
Hospitalisation	15	53.6%
Medical treatment	7	25.0%
Minor injury	5	17.9%
Fatal	1	3.6%

Crash - Nature	2020	2021	2022	2023	Total
Hit object	0	1	1	0	2
Head-on	0	0	3	0	3
Angle	0	3	2	4	9
Overturned	0	1	0	0	1
Rear-end	4	4	2	3	13 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Nature	No	%
Rear-end	13	46.4%
Angle	9	32.1%
Head-on	3	10.7%
Hit object	2	7.1%
Overturned	1	3.6%

Crash - Type	2020	2021	2022	2023	Total
Single Vehicle	0	2	1	0	3
Multi-Vehicle	4	7	7	7	25 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Type	No	%
Multi-Vehicle	25	89.3%
Single Vehicle	3	10.7%

Crash - Contributing factors	2020	2021	2022	2023	Total
Alcohol/drug related	1	0	1	1	3
Involving drink drivers/riders	0	0	1	1	2
Involving drug drivers/riders	0	0	0	0	0
Involving alcohol impaired pedestrians	0	0	0	0	0
Involving speeding drivers/riders	0	1	0	0	1
Fatigue related crashes involving motor vehicles	0	0	3	0	3
Driver fatigued or fell asleep	0	0	3	0	3
Involving distracted/inattentive drivers/riders	0	1	3	2	6
Involving drivers/riders who disobeyed road rules (all)	0	5	6	4	15 *
Involving drivers/riders who disobeyed road rules (traffic	0	1	1	3	5
Involving drivers/riders who disobeyed road rules (fail to	0	1	1	1	3
Involving drivers/riders who disobeyed road rules (other)	0	3	5	3	11
Involving driver/rider controller conditions	3	2	5	3	13
Involving vehicle defects	0	1	0	0	1
Involving atmospheric conditions	0	0	0	0	0
Involving rain/wet/slippery conditions	0	0	0	0	0
Involving road conditions	0	0	0	2	2
Involving lighting conditions	0	0	0	0	0
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Contributing factors	No	%
Involving drivers/riders who disobeyed road rules (all)	15	53.6%
Involving driver/rider controller conditions	13	46.4%
volving drivers/riders who disobeyed road rules (other)	11	39.3%
Involving distracted/inattentive drivers/riders	6	21.4%
rs/riders who disobeyed road rules (traffic lights/signs)	5	17.9%
Alcohol/drug related	3	10.7%
Fatigue related crashes involving motor vehicles	3	10.7%
Driver fatigued or fell asleep	3	10.7%
iders who disobeyed road rules (fail to give way/stop)	3	10.7%
Involving drink drivers/riders	2	7.1%
Involving road conditions	2	7.1%
Involving speeding drivers/riders	1	3.6%
Involving vehicle defects	1	3.6%
Involving drug drivers/riders	0	0.0%
Involving alcohol impaired pedestrians	0	0.0%
Involving atmospheric conditions	0	0.0%
Involving rain/wet/slippery conditions	0	0.0%
Involving lighting conditions	0	0.0%

Crash - Characteristics	2020	2021	2022	2023	Total
Involving young adult drivers/riders (aged 16 to 24 years)	2	3	2	2	9
Involving senior adult drivers/riders (aged 60 years or ov	2	3	2	4	11 *
Involving senior adult drivers/riders (aged 75 years or ov	1	1	0	0	2
Involving unlicensed drivers/riders	1	2	0	0	3
Involving unregistered motor vehicles	0	0	0	0	0
Involving heavy freight vehicles	0	1	1	1	3
Involving motorcycles/mopeds	0	0	0	2	2
Involving motorcycles	0	0	0	2	2
Involving mopeds	0	0	0	0	0
Involving buses	0	0	0	0	0
Involving light passenger vehicle towing	0	0	1	0	1
Involving bicycles	0	0	0	0	0
Involving personal mobility devices	0	0	0	0	0
Involving pedestrians	0	0	0	0	0
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Characteristics	No	%
lving senior adult drivers/riders (aged 60 years or over)	11	39.3%
lving young adult drivers/riders (aged 16 to 24 years)	9	32.1%
Involving unlicensed drivers/riders	3	10.7%
Involving heavy freight vehicles	3	10.7%
lving senior adult drivers/riders (aged 75 years or over)	2	7.1%
Involving motorcycles/mopeds	2	7.1%
Involving motorcycles	2	7.1%
Involving light passenger vehicle towing	1	3.6%
Involving unregistered motor vehicles	0	0.0%
Involving mopeds	0	0.0%
Involving buses	0	0.0%
Involving bicycles	0	0.0%
Involving personal mobility devices	0	0.0%
Involving pedestrians	0	0.0%

Crash Location - Police Region (known)	2020	2021	2022	2023	Total
Far Northern	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash Location - Police Region (known)	No	%
Far Northern	28	100.0%

Crash Location - Police District (known)	2020	2021	2022	2023	Total
Far North	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash Location - Police District (known)	No	%
Far North	28	100.0%

Crash Location - Police Patrol Group (known)	2020	2021	2022	2023	Total
Cairns Country Eastern	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash Location - Police Patrol Group (known)	No	%
Cairns Country Eastern	28	100.0%

Crash Location - TMR Customer Services Branch Re	2020	2021	2022	2023	Total
Northern	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

ation - TMR Customer Services Branch Region (known)	No	%
Northern	28	100.0%

Crash Location - TMR Program Delivery and Operatio	2020	2021	2022	2023	Total
North Queensland	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

TMR Program Delivery and Operations Region (known)	No	%
North Queensland	28	100.0%

Crash Location - Main Roads District (known)	2020	2021	2022	2023	Total
Far North	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash Location - Main Roads District (known)	No	%
Far North	28	100.0%

Crash Location - ABS Remoteness Index (known)	2020	2021	2022	2023	Total
Outer Regional	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash Location - ABS Remoteness Index (known)	No	%
Outer Regional	28	100.0%

Crash Location - ABS Rural/Urban (known)	2020	2021	2022	2023	Total
Urban	3	4	4	4	15 *

Crash Location - ABS Rural/Urban (known)	No	%
Urban	15	53.6%

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Rural	1	5	4	3	13
Total Crashes	**4**	**9**	**8**	**7**	**28**

Rural 13 46.4%

Crash Location - ABS Rural/Urban Type (known)	2020	2021	2022	2023	Total	
Major Urban	0	3	2	2	7	
Other Urban	3	1	2	2	8	
Rural Balance	1	5	4	3	13	*
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash Location - ABS Rural/Urban Type (known)	No	%
Rural Balance	13	46.4%
Other Urban	8	28.6%
Major Urban	7	25.0%

Crash Location - ABS Significant Urban Area (known)	2020	2021	2022	2023	Total	
Cairns	0	3	2	2	7	
Not In A Significant Urban Area	4	6	6	5	21	*
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash Location - ABS Significant Urban Area (known)	No	%
Not In A Significant Urban Area	21	75.0%
Cairns	7	25.0%

Crash Location - ABS Statistical Area 4 (SA4) (known	2020	2021	2022	2023	Total	
Cairns	4	9	8	7	28	*
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash Location - ABS Statistical Area 4 (SA4) (known)	No	%
Cairns	28	100.0%

Crash Location - ABS Statistical Area 3 (SA3) (known	2020	2021	2022	2023	Total	
Cairns - South	4	9	8	6	27	*
Innisfail - Cassowary Coast	0	0	0	1	1	
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash Location - ABS Statistical Area 3 (SA3) (known)	No	%
Cairns - South	27	96.4%
Innisfail - Cassowary Coast	1	3.6%

Crash Location - Local Government Area (known)	2020	2021	2022	2023	Total	
Cairns Region	4	9	8	7	28	*
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash Location - Local Government Area (known)	No	%
Cairns Region	28	100.0%

Crash Location - State Electorate (known)	2020	2021	2022	2023	Total	
Mulgrave	4	9	8	7	28	*
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash Location - State Electorate (known)	No	%
Mulgrave	28	100.0%

Crash Location - Federal Electorate (known)	2020	2021	2022	2023	Total	
Kennedy	4	9	8	7	28	*
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash Location - Federal Electorate (known)	No	%
Kennedy	28	100.0%

Crash - Time of day (2 hourly)	2020	2021	2022	2023	Total	
Midnight - 2am	1	0	1	1	3	
6am - 8am	0	0	1	0	1	
8am - 10am	0	1	1	0	2	
10am - noon	0	2	1	2	5	
Noon - 2pm	1	3	0	1	5	
2pm - 4pm	1	0	3	2	6	*
4pm - 6pm	1	2	1	0	4	
8pm - 10pm	0	1	0	1	2	
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash - Time of day (2 hourly)	No	%
2pm - 4pm	6	21.4%
10am - noon	5	17.9%
Noon - 2pm	5	17.9%
4pm - 6pm	4	14.3%
Midnight - 2am	3	10.7%
8am - 10am	2	7.1%
8pm - 10pm	2	7.1%
6am - 8am	1	3.6%

Crash - Time of day	2020	2021	2022	2023	Total	
Midnight - 1am	1	0	0	0	1	
1am - 2am	0	0	1	1	2	
6am - 7am	0	0	1	0	1	
9am - 10am	0	1	1	0	2	
10am - 11am	0	1	0	0	1	
11am - Noon	0	1	1	2	4	*
Noon - 1pm	0	0	0	1	1	
1pm - 2pm	1	3	0	0	4	
2pm - 3pm	0	0	3	1	4	
3pm - 4pm	1	0	0	1	2	
4pm - 5pm	1	0	1	0	2	
5pm - 6pm	0	2	0	0	2	
8pm - 9pm	0	1	0	1	2	
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash - Time of day	No	%
11am - Noon	4	14.3%
1pm - 2pm	4	14.3%
2pm - 3pm	4	14.3%
1am - 2am	2	7.1%
9am - 10am	2	7.1%
3pm - 4pm	2	7.1%
4pm - 5pm	2	7.1%
5pm - 6pm	2	7.1%
8pm - 9pm	2	7.1%
Midnight - 1am	1	3.6%
6am - 7am	1	3.6%
10am - 11am	1	3.6%
Noon - 1pm	1	3.6%

Crash - Day of Week	2020	2021	2022	2023	Total	
Monday	1	3	0	0	4	
Tuesday	0	3	1	0	4	
Wednesday	0	0	1	3	4	
Thursday	0	1	4	1	6	*
Friday	2	0	1	2	5	
Saturday	0	1	0	1	2	
Sunday	1	1	1	0	3	
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash - Day of Week	No	%
Thursday	6	21.4%
Friday	5	17.9%
Monday	4	14.3%
Tuesday	4	14.3%
Wednesday	4	14.3%
Sunday	3	10.7%
Saturday	2	7.1%

Crash - Weekend or weekday	2020	2021	2022	2023	Total	
Weekday	3	7	7	6	23	*
Weekend	1	2	1	1	5	
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash - Weekend or weekday	No	%
Weekday	23	82.1%
Weekend	5	17.9%

Crash - Month	2020	2021	2022	2023	Total	
January	1	2	1	1	5	*
February	0	1	0	0	1	
March	0	0	0	2	2	
April	0	1	0	0	1	
May	1	0	0	1	2	
June	0	1	0	0	1	
July	0	0	1	0	1	
August	1	0	0	0	1	
September	1	2	0	0	3	
October	0	1	2	0	3	
November	0	0	1	2	3	
December	0	1	3	1	5	
Total Crashes	**4**	**9**	**8**	**7**	**28**	

Crash - Month	No	%
January	5	17.9%
December	5	17.9%
September	3	10.7%
October	3	10.7%
November	3	10.7%
March	2	7.1%
May	2	7.1%
February	1	3.6%
April	1	3.6%
June	1	3.6%
July	1	3.6%
August	1	3.6%

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Crash - Quarter	2020	2021	2022	2023	Total
Jan-Mar	1	3	1	3	8
Apr-Jun	1	2	0	1	4
Jul-Sep	2	2	1	0	5
Oct-Dec	0	2	6	3	11 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Quarter	No	%
Oct-Dec	11	39.3%
Jan-Mar	8	28.6%
Jul-Sep	5	17.9%
Apr-Jun	4	14.3%

Crash - Road Authority (known)	2020	2021	2022	2023	Total
State controlled	4	9	8	7	28 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Road Authority (known)	No	%
State controlled	28	100.0%

Crash - Speed Limit (known)	2020	2021	2022	2023	Total
60 km/h	3	2	4	3	12
80-90 km/h	1	7	4	4	16 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Speed Limit (known)	No	%
80-90 km/h	16	57.1%
60 km/h	12	42.9%

Crash - Intersection	2020	2021	2022	2023	Total
Intersection	2	6	2	4	14 *
Non-Intersection	2	3	6	3	14
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Intersection	No	%
Intersection	14	50.0%
Non-Intersection	14	50.0%

Crash - Roadway Feature	2020	2021	2022	2023	Total
Intersection - Cross	0	3	1	2	6
Intersection - T Junction	2	3	1	2	8
Bridge, Causeway	0	0	0	1	1
Railway Crossing	0	0	0	1	1
No Roadway Feature	2	3	6	1	12 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Roadway Feature	No	%
No Roadway Feature	12	42.9%
Intersection - T Junction	8	28.6%
Intersection - Cross	6	21.4%
Bridge, Causeway	1	3.6%
Railway Crossing	1	3.6%

Crash - Traffic Control	2020	2021	2022	2023	Total
Operating traffic lights	0	3	1	2	6
Railway - lights only	0	0	0	1	1
Give way sign	2	1	0	1	4
No traffic control	2	5	7	3	17 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Traffic Control	No	%
No traffic control	17	60.7%
Operating traffic lights	6	21.4%
Give way sign	4	14.3%
Railway - lights only	1	3.6%

Crash - Atmospheric Condition (known)	2020	2021	2022	2023	Total
Clear	4	8	8	7	27 *
Raining	0	1	0	0	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Atmospheric Condition (known)	No	%
Clear	27	96.4%
Raining	1	3.6%

Crash - Lighting Condition (known)	2020	2021	2022	2023	Total
Daylight	4	8	7	5	24 *
Darkness - Lighted	0	1	0	2	3
Darkness - Not Lighted	0	0	1	0	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Lighting Condition (known)	No	%
Daylight	24	85.7%
Darkness - Lighted	3	10.7%
Darkness - Not Lighted	1	3.6%

Crash - Horizontal Road Alignment (known)	2020	2021	2022	2023	Total
Straight	4	7	7	5	23 *
Curved, view open	0	2	1	2	5
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Horizontal Road Alignment (known)	No	%
Straight	23	82.1%
Curved, view open	5	17.9%

Crash - Vertical Road Alignment (known)	2020	2021	2022	2023	Total
Level	4	8	8	7	27 *
Grade	0	1	0	0	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Vertical Road Alignment (known)	No	%
Level	27	96.4%
Grade	1	3.6%

Crash - Road Surface (known)	2020	2021	2022	2023	Total
Sealed - dry	4	7	7	7	25 *
Sealed - wet	0	2	1	0	3
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Road Surface (known)	No	%
Sealed - dry	25	89.3%
Sealed - wet	3	10.7%

Crash - Impact Location (known)	2020	2021	2022	2023	Total
On Road	4	8	6	7	25 *
On road-related area	0	1	1	0	2
Off Road	0	0	1	0	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Impact Location (known)	No	%
On Road	25	89.3%
On road-related area	2	7.1%
Off Road	1	3.6%

Crash - Objects Hit (known)	2020	2021	2022	2023	Total
Light/power pole	0	0	1	0	1 *
Tree	0	0	1	0	1
Concrete/masonry barrier or wall	0	0	1	0	1
Kerb/gutter	0	0	1	0	1
Ditch/culvert	0	1	0	0	1
Total Crashes	**0**	**1**	**3**	**0**	**4**

Crash - Objects Hit (known)	No	%
Light/power pole	1	25.0%
Tree	1	25.0%
Concrete/masonry barrier or wall	1	25.0%
Kerb/gutter	1	25.0%
Ditch/culvert	1	25.0%

Crash - DCA Group (Definition for Coding Accidents)	2020	2021	2022	2023	Total
01: Intersection: Adjacent Approach	0	3	1	2	6
02: Head-on	0	0	3	0	3
03: Opposing Vehicles Turning	0	0	1	1	2
04: Rear-end	4	4	2	3	13 *
11: Train	0	0	0	1	1
16: Off Carriageway on Straight Hit Object	0	1	1	0	2
20: Out of Control on Curve	0	1	0	0	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - DCA Group (Definition for Coding Accidents)	No	%
04: Rear-end	13	46.4%
01: Intersection: Adjacent Approach	6	21.4%
02: Head-on	3	10.7%
03: Opposing Vehicles Turning	2	7.1%
16: Off Carriageway on Straight Hit Object	2	7.1%
11: Train	1	3.6%
20: Out of Control on Curve	1	3.6%

Crash - LOW Speed DCA Group (Definition for Coding	2020	2021	2022	2023	Total

LOW Speed DCA Group (Definition for Coding Accidents)	No	%

Released under RTI by DTMR

01: Intersection: Adjacent Approach	0	0	0	2	2
02: Head-on	0	0	1	0	1
03: Opposing Vehicles Turning	0	0	1	0	1
04: Rear-end	3	2	2	1	8 *
Total Crashes	**3**	**2**	**4**	**3**	**12**

04: Rear-end	8	66.7%
01: Intersection: Adjacent Approach	2	16.7%
02: Head-on	1	8.3%
03: Opposing Vehicles Turning	1	8.3%

Crash - HIGH Speed DCA Group (Definition for Coding	2020	2021	2022	2023	Total
01: Intersection: Adjacent Approach	0	3	1	0	4
02: Head-on	0	0	2	0	2
03: Opposing Vehicles Turning	0	0	0	1	1
04: Rear-end	1	2	0	2	5 *
11: Train	0	0	0	1	1
16: Off Carriageway on Straight Hit Object	0	1	1	0	2
20: Out of Control on Curve	0	1	0	0	1
Total Crashes	**1**	**7**	**4**	**4**	**16**

GH Speed DCA Group (Definition for Coding Accidents)	No	%
04: Rear-end	5	31.3%
01: Intersection: Adjacent Approach	4	25.0%
02: Head-on	2	12.5%
16: Off Carriageway on Straight Hit Object	2	12.5%
03: Opposing Vehicles Turning	1	6.3%
11: Train	1	6.3%
20: Out of Control on Curve	1	6.3%

Crash - DCA (Definition for Coding Accidents)	2020	2021	2022	2023	Total
101: Vehs Adjacent Approach: Thru-Thru	0	1	1	1	3
102: Vehs Adjacent Approach: Right-Thru	0	1	0	0	1
104: Vehs Adjacent Approach: Thru-Right	0	1	0	1	2
201: Vehs Opposite Approach: Head On	0	0	3	0	3
202: Vehs Opposite Approach: Thru-Right	0	0	1	1	2
301: Vehs Same Direction: Rear End	2	3	2	2	9 *
302: Vehs Same Direction: Left Rear	2	1	0	1	4
704: Off Path-Straight: Right Off Cway Hit Obj	0	1	1	0	2
805: Off Path-Curve: Out Of Control On Cway	0	1	0	0	1
903: Pass & Misc: Hit Train	0	0	0	1	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - DCA (Definition for Coding Accidents)	No	%
301: Vehs Same Direction: Rear End	9	32.1%
302: Vehs Same Direction: Left Rear	4	14.3%
101: Vehs Adjacent Approach: Thru-Thru	3	10.7%
201: Vehs Opposite Approach: Head On	3	10.7%
104: Vehs Adjacent Approach: Thru-Right	2	7.1%
202: Vehs Opposite Approach: Thru-Right	2	7.1%
704: Off Path-Straight: Right Off Cway Hit Obj	2	7.1%
102: Vehs Adjacent Approach: Right-Thru	1	3.6%
805: Off Path-Curve: Out Of Control On Cway	1	3.6%
903: Pass & Misc: Hit Train	1	3.6%

Crash - DRUM Group (Descriptive Road User Moveme	2020	2021	2022	2023	Total
04: Intersection: Adjacent Approach	0	3	1	2	6
05: Opposing Vehicles Turning	0	0	1	1	2
06: Head-on	0	0	3	0	3
07: Rear End	4	4	2	3	13 *
14: Hit Train / Tram	0	0	0	1	1
18: Off Path: On Straight: Hit Object	0	1	1	0	2
22: Out of Control: On Curve	0	1	0	0	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

rash - DRUM Group (Descriptive Road User Movement)	No	%
07: Rear End	13	46.4%
04: Intersection: Adjacent Approach	6	21.4%
06: Head-on	3	10.7%
05: Opposing Vehicles Turning	2	7.1%
18: Off Path: On Straight: Hit Object	2	7.1%
14: Hit Train / Tram	1	3.6%
22: Out of Control: On Curve	1	3.6%

Crash - LOW Speed DRUM Group (Descriptive Road L	2020	2021	2022	2023	Total
04: Intersection: Adjacent Approach	0	0	0	2	2
05: Opposing Vehicles Turning	0	0	1	0	1
06: Head-on	0	0	1	0	1
07: Rear End	3	2	2	1	8 *
Total Crashes	**3**	**2**	**4**	**3**	**12**

Speed DRUM Group (Descriptive Road User Movement)	No	%
07: Rear End	8	66.7%
04: Intersection: Adjacent Approach	2	16.7%
05: Opposing Vehicles Turning	1	8.3%
06: Head-on	1	8.3%

Crash - HIGH Speed DRUM Group (Descriptive Road I	2020	2021	2022	2023	Total
04: Intersection: Adjacent Approach	0	3	1	0	4
05: Opposing Vehicles Turning	0	0	0	1	1
06: Head-on	0	0	2	0	2
07: Rear End	1	2	0	2	5 *
14: Hit Train / Tram	0	0	0	1	1
18: Off Path: On Straight: Hit Object	0	1	1	0	2
22: Out of Control: On Curve	0	1	0	0	1
Total Crashes	**1**	**7**	**4**	**4**	**16**

Speed DRUM Group (Descriptive Road User Movement)	No	%
07: Rear End	5	31.3%
04: Intersection: Adjacent Approach	4	25.0%
06: Head-on	2	12.5%
18: Off Path: On Straight: Hit Object	2	12.5%
05: Opposing Vehicles Turning	1	6.3%
14: Hit Train / Tram	1	6.3%
22: Out of Control: On Curve	1	6.3%

Crash - DRUM (Descriptive Road User Movement)	2020	2021	2022	2023	Total
101: Vehicles: Adjacent Approach: Thru-Thru	0	1	1	1	3
102: Vehicles: Adjacent Approach: Right-Thru	0	1	0	0	1
104: Vehicles: Adjacent Approach: Thru-Right	0	1	0	1	2
201: Vehicles: Opposite Approach: Head-On	0	0	3	0	3
202: Vehicles: Opposite Approach: Thru-Right	0	0	1	1	2
301: Vehicles: Same Direction: Rear End	2	3	2	2	9 *
302: Vehicles: Same Direction: Left Rear	2	1	0	1	4
704: Off Path: Straight: Right Off Into Object	0	1	1	0	2
805: Off Path: Curve: Out Of Control On Bend	0	1	0	0	1
903: Passenger And Miscellaneous: Hit Train / Tram	0	0	0	1	1
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - DRUM (Descriptive Road User Movement)	No	%
301: Vehicles: Same Direction: Rear End	9	32.1%
302: Vehicles: Same Direction: Left Rear	4	14.3%
101: Vehicles: Adjacent Approach: Thru-Thru	3	10.7%
201: Vehicles: Opposite Approach: Head-On	3	10.7%
104: Vehicles: Adjacent Approach: Thru-Right	2	7.1%
202: Vehicles: Opposite Approach: Thru-Right	2	7.1%
704: Off Path: Straight: Right Off Into Object	2	7.1%
102: Vehicles: Adjacent Approach: Right-Thru	1	3.6%
805: Off Path: Curve: Out Of Control On Bend	1	3.6%
903: Passenger And Miscellaneous: Hit Train / Tram	1	3.6%

Crash - Contributing circumstances	2020	2021	2022	2023	Total
Condition-Under Influence Of Liquor/Drug (Not Necessar	1	0	1	0	2
Driver-Age (Lack Of Perception; Power Or Concentration	0	0	1	0	1
Driver-Fatigue/Fell Asleep	0	0	3	0	3
Driver-Medical Condition (Heart Attack; Epilepsy Etc.)	0	1	0	0	1
Driver Distracted-Mobile Phone	0	0	1	0	1
Road-Roadworks	0	0	0	2	2
Vehicle-Structural Defect	0	1	0	0	1
Vehicle-Suspension	0	1	0	0	1
Violation-Dangerous Driving	0	0	1	0	1
Violation-Disobey Give Way Sign	0	1	0	1	2
Violation-Disobey Red Traffic Light	0	1	1	3	5
Violation-Driving Without Due Care And Attention	0	1	3	2	6 *
Violation-Exceeding Speed Limit	0	1	0	0	1
Violation-Fail To Give Way	0	0	1	0	1
Violation-Follow Too Closely	0	1	0	0	1
Violation-Over Prescribed Concentration Of Alcohol (Mus	0	0	1	1	2
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - Contributing circumstances	No	%
Violation-Driving Without Due Care And Attention	6	21.4%
Violation-Disobey Red Traffic Light	5	17.9%
Driver-Fatigue/Fell Asleep	3	10.7%
on-Under Influence Of Liquor/Drug (Not Necessary Bac)	2	7.1%
Road-Roadworks	2	7.1%
Violation-Disobey Give Way Sign	2	7.1%
r Prescribed Concentration Of Alcohol (Must Have Bac)	2	7.1%
iver-Age (Lack Of Perception; Power Or Concentration)	1	3.6%
Driver-Medical Condition (Heart Attack; Epilepsy Etc.)	1	3.6%
Driver Distracted-Mobile Phone	1	3.6%
Vehicle-Structural Defect	1	3.6%
Vehicle-Suspension	1	3.6%
Violation-Dangerous Driving	1	3.6%
Violation-Exceeding Speed Limit	1	3.6%
Violation-Fail To Give Way	1	3.6%
Violation-Follow Too Closely	1	3.6%

Crash - ANRAM crash type (DCA, Austroads 2009)	2020	2021	2022	2023	Total
Run-off-road	0	2	1	0	3
Head-on	0	0	3	0	3
Intersection	0	3	2	3	8
Other	4	4	2	4	14 *
Total Crashes	**4**	**9**	**8**	**7**	**28**

Crash - ANRAM crash type (DCA, Austroads 2009)	No	%
Other	14	50.0%
Intersection	8	28.6%
Run-off-road	3	10.7%
Head-on	3	10.7%

Released under FTED DTMR

UNIT

Date extracted: 14-Aug-2026

Units involved in casualty crashes, Bruce Highway from Mill Road, Edmonton to Pyramid Siding Road, Aloomba
01-Jan-2020 to 31-Dec-2023
Each column represents a 12 month period between January and December

Unit - Severity	2020	2021	2022	2023	Total	
Fatal	0	0	3	0	3	
Hospitalisation	2	10	7	9	28	*
Medical treatment	7	2	4	3	16	
Minor injury	0	4	2	5	11	
Total Units	**9**	**16**	**16**	**17**	**58**	

Unit - Severity	No	%
Hospitalisation	28	48.3%
Medical treatment	16	27.6%
Minor injury	11	19.0%
Fatal	3	5.2%

Unit - Type	2020	2021	2022	2023	Total	
Car/Station wagon	7	12	8	6	33	*
Utility/Panel van	2	3	7	7	19	
Rigid truck	0	0	1	1	2	
Articulated truck	0	1	0	0	1	
Motorcycle/Moped	0	0	0	2	2	
Railway stock	0	0	0	1	1	
Total Units	**9**	**16**	**16**	**17**	**58**	

Unit - Type	No	%
Car/Station wagon	33	56.9%
Utility/Panel van	19	32.8%
Rigid truck	2	3.4%
Motorcycle/Moped	2	3.4%
Articulated truck	1	1.7%
Railway stock	1	1.7%

Unit - Heavy and Special Purpose Vehicles (GVM)	2020	2021	2022	2023	Total	
Rigid truck (heavy)	0	0	1	1	2	*
Articulated truck	0	1	0	0	1	
Total Units	**0**	**1**	**1**	**1**	**3**	

Unit - Heavy and Special Purpose Vehicles (GVM)	No	%
Rigid truck (heavy)	2	66.7%
Articulated truck	1	33.3%

Unit - Intended Action (known)	2020	2021	2022	2023	Total	
Go straight ahead	4	10	12	8	34	*
Make right turn	0	2	1	2	5	
Make left turn	2	0	0	0	2	
Slow or stop	1	3	1	1	6	
Stay stopped	1	1	2	5	9	
Enter roadway	0	0	0	1	1	
Total Units	**8**	**16**	**16**	**17**	**57**	

Unit - Intended Action (known)	No	%
Go straight ahead	34	59.6%
Stay stopped	9	15.8%
Slow or stop	6	10.5%
Make right turn	5	8.8%
Make left turn	2	3.5%
Enter roadway	1	1.8%

Unit - Number of Occupants: Light Passenger Vehicle	2020	2021	2022	2023	Total	
1	7	9	9	9	34	*
2	0	3	3	4	10	
3	0	1	0	0	1	
4	1	2	2	0	5	
5	1	0	0	0	1	
Total Units	**9**	**15**	**14**	**13**	**51**	

Unit - Number of Occupants: Light Passenger Vehicles	No	%
1	34	66.7%
2	10	19.6%
4	5	9.8%
3	1	2.0%
5	1	2.0%

Unit - Number of Occupants: Heavy Freight Vehicles	2020	2021	2022	2023	Total	
1	0	1	0	1	2	*
3	0	0	1	0	1	
Total Units	**0**	**1**	**1**	**1**	**3**	

Unit - Number of Occupants: Heavy Freight Vehicles	No	%
1	2	66.7%
3	1	33.3%

Unit - Overall Damage (known/applicable)	2020	2021	2022	2023	Total	
Nil	2	0	0	0	2	
Minor	1	4	0	4	9	
Moderate - drivable vehicle	2	1	2	2	7	
Moderate - towed away	0	4	2	3	9	
Major - towed away	0	5	8	5	18	*
Extensive, unrepairable	1	2	4	2	9	
Total Units	**6**	**16**	**16**	**16**	**54**	

Unit - Overall Damage (known/applicable)	No	%
Major - towed away	18	33.3%
Minor	9	16.7%
Moderate - towed away	9	16.7%
Extensive, unrepairable	9	16.7%
Moderate - drivable vehicle	7	13.0%
Nil	2	3.7%

Unit - Carrying Dangerous Goods (known/applicable)	2020	2021	2022	2023	Total	
Not carrying dangerous goods	4	15	13	16	48	*
Total Units	**4**	**15**	**13**	**16**	**48**	

Unit - Carrying Dangerous Goods (known/applicable)	No	%
Not carrying dangerous goods	48	100.0%

Unit - Towing	2020	2021	2022	2023	Total	
Utility/Panel van	0	0	2	0	2	*
Rigid truck	0	0	1	0	1	
Articulated truck	0	1	0	0	1	
Railway stock	0	0	0	1	1	
Total Units	**0**	**1**	**3**	**1**	**5**	

Unit - Towing	No	%
Utility/Panel van	2	40.0%
Rigid truck	1	20.0%
Articulated truck	1	20.0%
Railway stock	1	20.0%

Unit - Defective	2020	2021	2022	2023	Total	
Car/Station wagon	0	1	0	0	1	*
Total Units	**0**	**1**	**0**	**0**	**1**	

Unit - Defective	No	%
Car/Station wagon	1	100.0%

Unit - Type of Business (known/applicable)	2020	2021	2022	2023	Total	
Not Commercial Use	7	12	12	14	45	*
Total Units	**7**	**12**	**12**	**14**	**45**	

Unit - Type of Business (known/applicable)	No	%
Not Commercial Use	45	100.0%

Released under RTI DTMR

CONTROLLER

Date extracted: 14-Aug-2026

Units involved in casualty crashes, Bruce Highway from Mill Road, Edmonton to Pyramid Siding Road, Aloomba

01-Jan-2020 to 31-Dec-2023

Each column represents a 12 month period between January and December

Controller - Severity	2020	2021	2022	2023	Total	
Fatal	0	0	3	0	3	
Hospitalisation	2	10	7	9	28	*
Medical treatment	6	2	4	3	15	
Minor injury	0	4	2	5	11	
Total Controllers	**8**	**16**	**16**	**17**	**57**	

Controller - Severity	No	%
Hospitalisation	28	49.1%
Medical treatment	15	26.3%
Minor injury	11	19.3%
Fatal	3	5.3%

Controller - Type	2020	2021	2022	2023	Total	
Car driver	8	15	15	13	51	*
Truck driver	0	1	1	1	3	
Motorcycle/Moped rider	0	0	0	2	2	
Other controller	0	0	0	1	1	
Total Controllers	**8**	**16**	**16**	**17**	**57**	

Controller - Type	No	%
Car driver	51	89.5%
Truck driver	3	5.3%
Motorcycle/Moped rider	2	3.5%
Other controller	1	1.8%

Controller - At Fault (Unit 1 or Violation)	2020	2021	2022	2023	Total	
At fault	4	9	9	7	29	*
Not at fault	4	7	7	10	28	
Total Controllers	**8**	**16**	**16**	**17**	**57**	

Controller - At Fault (Unit 1 or Violation)	No	%
At fault	29	50.9%
Not at fault	28	49.1%

Controller - At Fault User Type (Unit 1 or Violation)	2020	2021	2022	2023	Total	
Car driver	4	8	8	6	26	*
Truck driver	0	1	1	1	3	
Total Controllers	**4**	**9**	**9**	**7**	**29**	

Controller - At Fault User Type (Unit 1 or Violation)	No	%
Car driver	26	89.7%
Truck driver	3	10.3%

Controller - Most at Fault (Unit 1 only)	2020	2021	2022	2023	Total	
Car driver	4	8	7	6	25	*
Truck driver	0	1	1	1	3	
Total Controllers	**4**	**9**	**8**	**7**	**28**	

Controller - Most at Fault (Unit 1 only)	No	%
Car driver	25	89.3%
Truck driver	3	10.7%

Controller - At Fault (Multi-Vehicle)	2020	2021	2022	2023	Total	
At Fault	4	7	8	7	26	
Not At Fault	4	7	7	10	28	*
Total Controllers	**8**	**14**	**15**	**17**	**54**	

Controller - At Fault (Multi-Vehicle)	No	%
Not At Fault	28	51.9%
At Fault	26	48.1%

Controller - Age Group (Known)	2020	2021	2022	2023	Total	
16 to 24	2	3	3	3	11	
25 to 59	4	9	10	7	30	*
60 and over	2	4	3	7	16	
Total Controllers	**8**	**16**	**16**	**17**	**57**	

Controller - Age Group (Known)	No	%
25 to 59	30	52.6%
60 and over	16	28.1%
16 to 24	11	19.3%

Controller - Age Group Detail (Known)	2020	2021	2022	2023	Total	
16 to 20	0	1	2	1	4	
21 to 24	2	2	1	2	7	
25 to 29	2	3	3	0	8	
30 to 39	0	6	3	1	10	
40 to 49	1	0	2	4	7	
50 to 59	1	0	2	2	5	
60 to 74	1	3	3	7	14	*
75 and over	1	1	0	0	2	
Total Controllers	**8**	**16**	**16**	**17**	**57**	

Controller - Age Group Detail (Known)	No	%
60 to 74	14	24.6%
30 to 39	10	17.5%
25 to 29	8	14.0%
21 to 24	7	12.3%
40 to 49	7	12.3%
50 to 59	5	8.8%
16 to 20	4	7.0%
75 and over	2	3.5%

Controller - Gender (Known)	2020	2021	2022	2023	Total	
Female	4	5	2	4	15	
Male	4	11	14	13	42	*
Total Controllers	**8**	**16**	**16**	**17**	**57**	

Controller - Gender (Known)	No	%
Male	42	73.7%
Female	15	26.3%

Controller - Age Group: Female Detail (Known)	2020	2021	2022	2023	Total	
25 to 29	1	2	1	0	4	*
30 to 39	0	1	1	0	2	
40 to 49	1	0	0	1	2	
50 to 59	0	0	0	2	2	
60 to 74	1	2	0	1	4	
75 and over	1	0	0	0	1	
Total Controllers	**4**	**5**	**2**	**4**	**15**	

Controller - Age Group: Female Detail (Known)	No	%
25 to 29	4	26.7%
60 to 74	4	26.7%
30 to 39	2	13.3%
40 to 49	2	13.3%
50 to 59	2	13.3%
75 and over	1	6.7%

Controller - Age Group: Male Detail (Known)	2020	2021	2022	2023	Total	
16 to 20	0	1	2	1	4	
21 to 24	2	2	1	2	7	
25 to 29	1	1	2	0	4	
30 to 39	0	5	2	1	8	
40 to 49	0	0	2	3	5	
50 to 59	1	0	2	0	3	
60 to 74	0	1	3	6	10	*
75 and over	0	1	0	0	1	
Total Controllers	**4**	**11**	**14**	**13**	**42**	

Controller - Age Group: Male Detail (Known)	No	%
60 to 74	10	23.8%
30 to 39	8	19.0%
21 to 24	7	16.7%
40 to 49	5	11.9%
16 to 20	4	9.5%
25 to 29	4	9.5%
50 to 59	3	7.1%
75 and over	1	2.4%

Controller - Intended Action (known)	2020	2021	2022	2023	Total	
Go straight ahead	4	10	12	8	34	*
Make right turn	0	2	1	2	5	
Make left turn	2	0	0	0	2	
Slow or stop	1	3	1	1	6	
Stay stopped	1	1	2	5	9	
Enter roadway	0	0	0	1	1	
Total Controllers	**8**	**16**	**16**	**17**	**57**	

Controller - Intended Action (known)	No	%
Go straight ahead	34	59.6%
Stay stopped	9	15.8%
Slow or stop	6	10.5%
Make right turn	5	8.8%
Make left turn	2	3.5%
Enter roadway	1	1.8%

Controller - Licence Type (known)	2020	2021	2022	2023	Total	
Open	7	13	14	13	47	*
Provisional	0	1	2	1	4	

Controller - Licence Type (known)	No	%
Open	47	85.5%
Provisional	4	7.3%

Released under RTI DTMR

Learner	0	0	0	1	1
Unlicensed	1	2	0	0	3
Total Controllers	**8**	**16**	**16**	**15**	**55**

	No	
Unlicensed	3	5.5%
Learner	1	1.8%

Controller - Licence Type Detail (known)	2020	2021	2022	2023	Total	
Open	7	13	14	13	47	*
Provisional	0	1	2	1	4	
Learner	0	0	0	1	1	
Cancelled disqualified or suspended	1	1	0	0	2	
Expired	0	1	0	0	1	
Total Controllers	**8**	**16**	**16**	**15**	**55**	

Controller - Licence Type Detail (known)	No	%
Open	47	85.5%
Provisional	4	7.3%
Cancelled disqualified or suspended	2	3.6%
Learner	1	1.8%
Expired	1	1.8%

Controller - Unlicensed	2020	2021	2022	2023	Total	
Car/Station wagon	1	1	0	0	2	*
Utility/Panel van	0	1	0	0	1	
Total Controllers	**1**	**2**	**0**	**0**	**3**	

Controller - Unlicensed	No	%
Car/Station wagon	2	66.7%
Utility/Panel van	1	33.3%

Controller - State Licensed In (known)	2020	2021	2022	2023	Total	
NSW	0	0	0	1	1	
QLD	8	16	15	15	54	*
VIC	0	0	1	0	1	
Total Controllers	**8**	**16**	**16**	**16**	**56**	

Controller - State Licensed In (known)	No	%
QLD	54	96.4%
NSW	1	1.8%
VIC	1	1.8%

Driver / Rider - BAC	2020	2021	2022	2023	Total	
0.00	1	13	11	13	38	*
0.15 - 0.24	0	0	1	1	2	
Roadside test - Under	1	0	1	0	2	
Not required	6	3	3	2	14	
Total Controllers	**8**	**16**	**16**	**16**	**56**	

Driver / Rider - BAC	No	%
0.00	38	67.9%
Not required	14	25.0%
0.15 - 0.24	2	3.6%
Roadside test - Under	2	3.6%

Total Controllers	0	0	0	0	0

Controller - Objects Hit (known)	2020	2021	2022	2023	Total	
Light/power pole	0	0	1	0	1	
Tree	0	0	1	0	1	
Concrete/masonry barrier or wall	0	0	3	0	3	*
Kerb/gutter	0	0	2	0	2	
Ditch/culvert	0	1	0	0	1	
Total Controllers	**0**	**1**	**6**	**0**	**7**	

Controller - Objects Hit (known)	No	%
Concrete/masonry barrier or wall	3	42.9%
Kerb/gutter	2	28.6%
Light/power pole	1	14.3%
Tree	1	14.3%
Ditch/culvert	1	14.3%

Controller - Contributing factors	2020	2021	2022	2023	Total
Alcohol/drug related controllers	1	0	2	1	4
Drink drivers/riders	0	0	1	1	2
Drug drivers/riders	0	0	0	0	0
Alcohol impaired pedestrians	0	0	0	0	0
Speeding drivers/riders	0	1	0	0	1
Fatigue related drivers/riders	0	0	3	0	3
Driver fatigued or fell asleep	0	0	3	0	3
Distracted/inattentive drivers/riders	0	1	3	2	6
Drivers/riders who disobeyed road rules (all)	0	5	6	4	15
Drivers/riders who disobeyed road rules (traffic lights/sig	0	1	1	3	5
Drivers/riders who disobeyed road rules (fail to giveway/s	0	1	1	1	3
Drivers/riders who disobeyed road rules (other)	0	3	5	3	11
Drivers/riders with controller conditions	3	2	5	3	13
Vehicle defects	0	1	0	0	1
Atmospheric conditions	0	0	0	0	0
Rain/wet/slippery conditions	0	0	0	0	0
Road conditions	0	0	0	5	5
Lighting conditions	0	0	0	0	0
Total Controllers	**8**	**16**	**16**	**17**	**57**

Controller - Contributing factors	No	%
Drivers/riders who disobeyed road rules (all)	15	26.3%
Drivers/riders with controller conditions	13	22.8%
Drivers/riders who disobeyed road rules (other)	11	19.3%
Distracted/inattentive drivers/riders	6	10.5%
rs/riders who disobeyed road rules (traffic lights/signs)	5	8.8%
Road conditions	5	8.8%
Alcohol/drug related controllers	4	7.0%
Fatigue related drivers/riders	3	5.3%
Driver fatigued or fell asleep	3	5.3%
s/riders who disobeyed road rules (fail to giveway/stop)	3	5.3%
Drink drivers/riders	2	3.5%
Speeding drivers/riders	1	1.8%
Vehicle defects	1	1.8%
Drug drivers/riders	0	0.0%
Alcohol impaired pedestrians	0	0.0%
Atmospheric conditions	0	0.0%
Rain/wet/slippery conditions	0	0.0%
Lighting conditions	0	0.0%

Controller - Characteristics	2020	2021	2022	2023	Total
Young adult drivers/riders (aged 16 to 24 years)	2	3	3	3	11
Senior adult drivers/riders (aged 60 years or over)	2	4	3	6	15
Senior adult drivers/riders (aged 75 years or over)	1	1	0	0	2
Unlicensed drivers/riders	1	2	0	0	3
Drivers/riders in unregistered motor vehicles	0	0	0	0	0
Heavy freight vehicles involved	0	1	1	1	3
Motorcycles/mopeds involved	0	0	0	2	2
Motorcycles involved	0	0	0	2	2
Mopeds involved	0	0	0	0	0
Buses involved	0	0	0	0	0
Personal mobility devices involved	0	0	0	0	0
Light passenger vehicles towing involved	0	0	2	0	2
Total Controllers	**8**	**16**	**16**	**17**	**57**

Controller - Characteristics	No	%
Senior adult drivers/riders (aged 60 years or over)	15	26.3%
Young adult drivers/riders (aged 16 to 24 years)	11	19.3%
Unlicensed drivers/riders	3	5.3%
Heavy freight vehicles involved	3	5.3%
Senior adult drivers/riders (aged 75 years or over)	2	3.5%
Motorcycles/mopeds involved	2	3.5%
Motorcycles involved	2	3.5%
Light passenger vehicles towing involved	2	3.5%
Drivers/riders in unregistered motor vehicles	0	0.0%
Mopeds involved	0	0.0%
Buses involved	0	0.0%
Personal mobility devices involved	0	0.0%

Controller - Contributing circumstances	2020	2021	2022	2023	Total
Condition-Under Influence Of Liquor/Drug (Not Necessar	1	0	1	0	2
Driver-Age (Lack Of Perception; Power Or Concentration	0	0	1	0	1
Driver-Fatigue/Fell Asleep	0	0	3	0	3
Driver-Medical Condition (Heart Attack; Epilepsy Etc.)	0	1	0	0	1
Driver Distracted-Mobile Phone	0	0	1	0	1
Road-Roadworks	0	0	0	5	5
Vehicle-Structural Defect	0	1	0	0	1
Vehicle-Suspension	0	1	0	0	1
Violation-Dangerous Driving	0	0	1	0	1
Violation-Disobey Give Way Sign	0	1	0	1	2
Violation-Disobey Red Traffic Light	0	1	1	3	5
Violation-Driving Without Due Care And Attention	0	1	3	2	6
Violation-Exceeding Speed Limit	0	1	0	0	1
Violation-Fail To Give Way	0	0	1	0	1
Violation-Follow Too Closely	0	1	0	0	1
Violation-Over Prescribed Concentration Of Alcohol (Mus	0	0	1	1	2
Total Controllers	**8**	**16**	**16**	**17**	**57**

Controller - Contributing circumstances	No	%
Violation-Driving Without Due Care And Attention	6	10.5%
Road-Roadworks	5	8.8%
Violation-Disobey Red Traffic Light	5	8.8%
Driver-Fatigue/Fell Asleep	3	5.3%
on-Under Influence Of Liquor/Drug (Not Necessary Bac)	2	3.5%
Violation-Disobey Give Way Sign	2	3.5%
r Prescribed Concentration Of Alcohol (Must Have Bac)	2	3.5%
iver-Age (Lack Of Perception; Power Or Concentration)	1	1.8%
Driver-Medical Condition (Heart Attack; Epilepsy Etc.)	1	1.8%
Driver Distracted-Mobile Phone	1	1.8%
Vehicle-Structural Defect	1	1.8%
Vehicle-Suspension	1	1.8%
Violation-Dangerous Driving	1	1.8%
Violation-Exceeding Speed Limit	1	1.8%
Violation-Fail To Give Way	1	1.8%
Violation-Follow Too Closely	1	1.8%

Released under RTI - DTMR

CASUALTY

Date extracted: 14-Aug-2026

All casualties as a result of crashes, Bruce Highway from Mill Road, Edmonton to Pyramid Siding Road, Aloomba

01-Jan-2020 to 31-Dec-2023

Each column represents a 12 month period between January and December

Casualty - Severity	2020	2021	2022	2023	Total	
Fatality	0	0	1	0	1	
Hospitalised	1	7	8	4	20	*
Medically treated	4	1	4	1	10	
Minor injury	0	7	2	4	13	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Severity	No	%
Hospitalised	20	45.5%
Minor injury	13	29.5%
Medically treated	10	22.7%
Fatality	1	2.3%

Casualty - Age Group (Known)	2020	2021	2022	2023	Total	
0 to 16	0	4	0	0	4	
17 to 24	0	3	2	1	6	
25 to 59	3	7	11	4	25	*
60 and over	2	1	2	4	9	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Age Group (Known)	No	%
25 to 59	25	56.8%
60 and over	9	20.5%
17 to 24	6	13.6%
0 to 16	4	9.1%

Casualty - Age Group Detail (Known)	2020	2021	2022	2023	Total	
5 to 11	0	2	0	0	2	
12 to 16	0	2	0	0	2	
17 to 20	0	1	1	0	2	
21 to 24	0	2	1	1	4	
25 to 29	1	2	3	0	6	
30 to 39	0	4	4	1	9	*
40 to 49	1	1	2	2	6	
50 to 59	1	0	2	1	4	
60 to 74	1	1	2	4	8	
75 and over	1	0	0	0	1	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Age Group Detail (Known)	No	%
30 to 39	9	20.5%
60 to 74	8	18.2%
25 to 29	6	13.6%
40 to 49	6	13.6%
21 to 24	4	9.1%
50 to 59	4	9.1%
5 to 11	2	4.5%
12 to 16	2	4.5%
17 to 20	2	4.5%
75 and over	1	2.3%

Casualty - Gender (Known)	2020	2021	2022	2023	Total	
Female	4	5	3	3	15	
Male	1	10	12	6	29	*
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Gender (Known)	No	%
Male	29	65.9%
Female	15	34.1%

Casualty - Age Group: Female Detail (Known)	2020	2021	2022	2023	Total	
5 to 11	0	1	0	0	1	
12 to 16	0	1	0	0	1	
25 to 29	1	2	1	0	4	*
30 to 39	0	0	1	0	1	
40 to 49	1	0	0	1	2	
50 to 59	0	0	0	1	1	
60 to 74	1	1	1	1	4	
75 and over	1	0	0	0	1	
Total Casualties	**4**	**5**	**3**	**3**	**15**	

Casualty - Age Group: Female Detail (Known)	No	%
25 to 29	4	26.7%
60 to 74	4	26.7%
40 to 49	2	13.3%
5 to 11	1	6.7%
12 to 16	1	6.7%
30 to 39	1	6.7%
50 to 59	1	6.7%
75 and over	1	6.7%

Casualty - Age Group: Male Detail (Known)	2020	2021	2022	2023	Total	
5 to 11	0	1	0	0	1	
12 to 16	0	1	0	0	1	
17 to 20	0	1	1	0	2	
21 to 24	0	2	1	1	4	
25 to 29	0	0	2	0	2	
30 to 39	0	4	3	1	8	*
40 to 49	0	1	2	1	4	
50 to 59	1	0	2	0	3	
60 to 74	0	0	1	3	4	
Total Casualties	**1**	**10**	**12**	**6**	**29**	

Casualty - Age Group: Male Detail (Known)	No	%
30 to 39	8	27.6%
21 to 24	4	13.8%
40 to 49	4	13.8%
60 to 74	4	13.8%
50 to 59	3	10.3%
17 to 20	2	6.9%
25 to 29	2	6.9%
5 to 11	1	3.4%
12 to 16	1	3.4%

Casualty - Road User Type (Group)	2020	2021	2022	2023	Total	
Driver	4	10	12	7	33	*
Passenger	1	5	3	0	9	
Motorcycle/Moped rider/pillion	0	0	0	2	2	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Road User Type (Group)	No	%
Driver	33	75.0%
Passenger	9	20.5%
Motorcycle/Moped rider/pillion	2	4.5%

Casualty - Road User Type	2020	2021	2022	2023	Total	
Light passenger vehicle driver/passenger	5	15	13	7	40	*
Heavy freight vehicle driver/passenger	0	0	2	0	2	
Motorcycle rider/pillion	0	0	0	2	2	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Road User Type	No	%
Light passenger vehicle driver/passenger	40	90.9%
Heavy freight vehicle driver/passenger	2	4.5%
Motorcycle rider/pillion	2	4.5%

Casualty - Road User Type (Detail)	2020	2021	2022	2023	Total	
Light passenger vehicle driver	4	10	11	7	32	*
Light passenger vehicle passenger	1	5	2	0	8	
Heavy freight vehicle driver	0	0	1	0	1	
Heavy freight vehicle passenger	0	0	1	0	1	
Motorcycle rider	0	0	0	2	2	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Road User Type (Detail)	No	%
Light passenger vehicle driver	32	72.7%
Light passenger vehicle passenger	8	18.2%
Motorcycle rider	2	4.5%
Heavy freight vehicle driver	1	2.3%
Heavy freight vehicle passenger	1	2.3%

Casualty - Road User Type (Group): Female	2020	2021	2022	2023	Total	
Driver	3	3	2	3	11	*
Passenger	1	2	1	0	4	
Total Casualties	**4**	**5**	**3**	**3**	**15**	

Casualty - Road User Type (Group): Female	No	%
Driver	11	73.3%
Passenger	4	26.7%

Casualty - Road User Type (Group): Male	2020	2021	2022	2023	Total	
Driver	1	7	10	4	22	*
Passenger	0	3	2	0	5	
Motorcycle/Moped rider/pillion	0	0	0	2	2	
Total Casualties	**1**	**10**	**12**	**6**	**29**	

Casualty - Road User Type (Group): Male	No	%
Driver	22	75.9%
Passenger	5	17.2%
Motorcycle/Moped rider/pillion	2	6.9%

Casualty - User Type Unit	2020	2021	2022	2023	Total	
Driver - Car	3	9	6	5	23	*
Driver - Utility/Panel van	1	1	5	2	9	

Casualty - User Type Unit	No	%
Driver - Car	23	52.3%
Driver - Utility/Panel van	9	20.5%

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Driver - Rigid truck	0	0	1	0	1
Rider - Motorcycle	0	0	0	2	2
Passenger - Car	1	5	1	0	7
Passenger - Utility/Panel van	0	0	1	0	1
Passenger - Rigid truck	0	0	1	0	1
Total Casualties	**5**	**15**	**15**	**9**	**44**

Passenger - Car	7	15.9%
Rider - Motorcycle	2	4.5%
Driver - Rigid truck	1	2.3%
Passenger - Utility/Panel van	1	2.3%
Passenger - Rigid truck	1	2.3%

Casualty - User Type Unit: Female	2020	2021	2022	2023	Total	
Driver - Car	3	3	2	3	11	*
Passenger - Car	1	2	1	0	4	
Total Casualties	**4**	**5**	**3**	**3**	**15**	

Casualty - User Type Unit: Female	No	%
Driver - Car	11	73.3%
Passenger - Car	4	26.7%

Casualty - User Type Unit: Male	2020	2021	2022	2023	Total	
Driver - Car	0	6	4	2	12	*
Driver - Utility/Panel van	1	1	5	2	9	
Driver - Rigid truck	0	0	1	0	1	
Rider - Motorcycle	0	0	0	2	2	
Passenger - Car	0	3	0	0	3	
Passenger - Utility/Panel van	0	0	1	0	1	
Passenger - Rigid truck	0	0	1	0	1	
Total Casualties	**1**	**10**	**12**	**6**	**29**	

Casualty - User Type Unit: Male	No	%
Driver - Car	12	41.4%
Driver - Utility/Panel van	9	31.0%
Passenger - Car	3	10.3%
Rider - Motorcycle	2	6.9%
Driver - Rigid truck	1	3.4%
Passenger - Utility/Panel van	1	3.4%
Passenger - Rigid truck	1	3.4%

Casualty - Vehicle Occupant Seat (known)	2020	2021	2022	2023	Total	
Front seat	4	12	15	7	38	*
Back seat	0	3	0	0	3	
Total Casualties	**4**	**15**	**15**	**7**	**41**	

Casualty - Vehicle Occupant Seat (known)	No	%
Front seat	38	92.7%
Back seat	3	7.3%

Casualty - Vehicle Occupant Seated Position (known)	2020	2021	2022	2023	Total	
Front right	4	10	12	7	33	*
Front left	0	2	3	0	5	
Back right	0	1	0	0	1	
Back left	0	2	0	0	2	
Total Casualties	**4**	**15**	**15**	**7**	**41**	

Casualty - Vehicle Occupant Seated Position (known)	No	%
Front right	33	80.5%
Front left	5	12.2%
Back left	2	4.9%
Back right	1	2.4%

Casualty - Restraint Use (known)	2020	2021	2022	2023	Total	
Restrained	3	15	14	6	38	*
Unrestrained	0	0	0	1	1	
Total Casualties	**3**	**15**	**14**	**7**	**39**	

Casualty - Restraint Use (known)	No	%
Restrained	38	97.4%
Unrestrained	1	2.6%

Casualty - Detail Restraint Use (known)	2020	2021	2022	2023	Total	
Fitted - not worn	0	0	0	1	1	
Fitted - worn	3	15	14	6	38	*
Total Casualties	**3**	**15**	**14**	**7**	**39**	

Casualty - Detail Restraint Use (known)	No	%
Fitted - worn	38	97.4%
Fitted - not worn	1	2.6%

Casualty - Motorcyclist (inc Mopeds) Helmet Use (kno	2020	2021	2022	2023	Total	
Worn	0	0	0	2	2	*
Total Casualties	**0**	**0**	**0**	**2**	**2**	

asualty - Motorcyclist (inc Mopeds) Helmet Use (known)	No	%
Worn	2	100.0%

Casualty - Crash Nature	2020	2021	2022	2023	Total
Hit object	0	1	1	0	2
Head-on	0	0	8	0	8
Angle	0	5	4	5	14
Overturned	0	1	0	0	1
Rear-end	5	8	2	4	19 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Crash Nature	No	%
Rear-end	19	43.2%
Angle	14	31.8%
Head-on	8	18.2%
Hit object	2	4.5%
Overturned	1	2.3%

Casualty - Crash Type	2020	2021	2022	2023	Total
Single Vehicle	0	2	1	0	3
Multi-Vehicle	5	13	14	9	41 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Crash Type	No	%
Multi-Vehicle	41	93.2%
Single Vehicle	3	6.8%

Casualty - Contributing factors	2020	2021	2022	2023	Total
Alcohol/drug related	1	0	1	1	3
Involving drink drivers/riders	0	0	1	1	2
Involving drug drivers/riders	0	0	0	0	0
Involving alcohol impaired pedestrians	0	0	0	0	0
Involving speeding drivers/riders	0	1	0	0	1
Fatigue related crashes involving motor vehicles	0	0	8	0	8
Driver fatigued or fell asleep	0	0	8	0	8
Involving distracted/inattentive drivers/riders	0	3	5	3	11
Involving drivers/riders who disobeyed road rules (all)	0	10	13	5	28 *
Involving drivers/riders who disobeyed road rules (traffic	0	2	2	3	7
Involving drivers/riders who disobeyed road rules (fail to	0	2	2	2	6
Involving drivers/riders who disobeyed road rules (other)	0	6	11	4	21
Involving driver/rider controller conditions	3	2	11	4	20
Involving vehicle defects	0	1	0	0	1
Involving atmospheric conditions	0	0	0	0	0
Involving rain/wet/slippery road conditions	0	0	0	0	0
Involving road conditions	0	0	0	3	3
Involving lighting conditions	0	0	0	0	0
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Contributing factors	No	%
Involving drivers/riders who disobeyed road rules (all)	28	63.6%
volving drivers/riders who disobeyed road rules (other)	21	47.7%
Involving driver/rider controller conditions	20	45.5%
Involving distracted/inattentive drivers/riders	11	25.0%
Fatigue related crashes involving motor vehicles	8	18.2%
Driver fatigued or fell asleep	8	18.2%
rs/riders who disobeyed road rules (traffic lights/signs)	7	15.9%
s/riders who disobeyed road rules (fail to giveway/stop)	6	13.6%
Alcohol/drug related	3	6.8%
Involving road conditions	3	6.8%
Involving drink drivers/riders	2	4.5%
Involving speeding drivers/riders	1	2.3%
Involving vehicle defects	1	2.3%
Involving drug drivers/riders	0	0.0%
Involving alcohol impaired pedestrians	0	0.0%
Involving atmospheric conditions	0	0.0%
Involving rain/wet/slippery road conditions	0	0.0%
Involving lighting conditions	0	0.0%

Casualty - Characteristics	2020	2021	2022	2023	Total
Involving young adult drivers/riders (aged 16 to 24 years)	3	4	3	2	12
Involving senior adult drivers/riders (aged 60 years or ov	3	5	3	6	17 *
Involving senior adult drivers/riders (aged 75 years or ov	1	3	0	0	4
Involving unlicensed drivers/riders	1	5	0	0	6
Involving unregistered motor vehicles	0	0	0	0	0
Involving heavy freight vehicles	0	1	5	2	8
Involving motorcycles/mopeds	0	0	0	3	3
Involving motorcycles	0	0	0	3	3
Involving mopeds	0	0	0	0	0
Involving buses	0	0	0	0	0
Involving personal mobility devices	0	0	0	0	0
Involving light passenger vehicle towing	0	0	5	0	5

Casualty - Characteristics	No	%
lving senior adult drivers/riders (aged 60 years or over)	17	38.6%
lving young adult drivers/riders (aged 16 to 24 years)	12	27.3%
Involving heavy freight vehicles	8	18.2%
Involving unlicensed drivers/riders	6	13.6%
Involving light passenger vehicle towing	5	11.4%
lving senior adult drivers/riders (aged 75 years or over)	4	9.1%
Involving motorcycles/mopeds	3	6.8%
Involving motorcycles	3	6.8%
Involving unregistered motor vehicles	0	0.0%
Involving mopeds	0	0.0%
Involving buses	0	0.0%
Involving personal mobility devices	0	0.0%

Released under RTI DTMR

Total Casualties	5	15	15	9	44

Casualty Location - Police Region (known)	2020	2021	2022	2023	Total
Far Northern	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - Police Region (known)	No	%
Far Northern	44	100.0%

Casualty Location - Police District (known)	2020	2021	2022	2023	Total
Far North	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - Police District (known)	No	%
Far North	44	100.0%

Casualty Location - Police Patrol Group (known)	2020	2021	2022	2023	Total
Cairns Country Eastern	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - Police Patrol Group (known)	No	%
Cairns Country Eastern	44	100.0%

Casualty Location - TMR Customer Services Branch I	2020	2021	2022	2023	Total
Northern	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

ation - TMR Customer Services Branch Region (known)	No	%
Northern	44	100.0%

Casualty Location - TMR Program Delivery and Opera	2020	2021	2022	2023	Total
North Queensland	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

TMR Program Delivery and Operations Region (known)	No	%
North Queensland	44	100.0%

Casualty Location - Main Roads District (known)	2020	2021	2022	2023	Total
Far North	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - Main Roads District (known)	No	%
Far North	44	100.0%

Casualty Location - ABS Remoteness Index (known)	2020	2021	2022	2023	Total
Outer Regional	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - ABS Remoteness Index (known)	No	%
Outer Regional	44	100.0%

Casualty Location - ABS Rural/Urban (known)	2020	2021	2022	2023	Total
Urban	4	7	5	4	20
Rural	1	8	10	5	24 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - ABS Rural/Urban (known)	No	%
Rural	24	54.5%
Urban	20	45.5%

Casualty Location - ABS Rural/Urban Type (known)	2020	2021	2022	2023	Total
Major Urban	0	5	3	2	10
Other Urban	4	2	2	2	10
Rural Balance	1	8	10	5	24 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - ABS Rural/Urban Type (known)	No	%
Rural Balance	24	54.5%
Major Urban	10	22.7%
Other Urban	10	22.7%

Casualty Location - ABS Significant Urban Area (kno	2020	2021	2022	2023	Total
Cairns	0	5	3	2	10
Not In A Significant Urban Area	5	10	12	7	34 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - ABS Significant Urban Area (known)	No	%
Not In A Significant Urban Area	34	77.3%
Cairns	10	22.7%

Casualty Location - ABS Statistical Area 4 (SA4) (kno	2020	2021	2022	2023	Total
Cairns	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

asualty Location - ABS Statistical Area 4 (SA4) (known)	No	%
Cairns	44	100.0%

Casualty Location - ABS Statistical Area 3 (SA3) (kno	2020	2021	2022	2023	Total
Cairns - South	5	15	15	8	43 *
Innisfail - Cassowary Coast	0	0	0	1	1
Total Casualties	**5**	**15**	**15**	**9**	**44**

asualty Location - ABS Statistical Area 3 (SA3) (known)	No	%
Cairns - South	43	97.7%
Innisfail - Cassowary Coast	1	2.3%

Casualty Location - Local Government Area (known)	2020	2021	2022	2023	Total
Cairns Region	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - Local Government Area (known)	No	%
Cairns Region	44	100.0%

Casualty Location - State Electorate (known)	2020	2021	2022	2023	Total
Mulgrave	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - State Electorate (known)	No	%
Mulgrave	44	100.0%

Casualty Location - Federal Electorate (known)	2020	2021	2022	2023	Total
Kennedy	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty Location - Federal Electorate (known)	No	%
Kennedy	44	100.0%

Casualty - Time of Day (2 hourly)	2020	2021	2022	2023	Total
Midnight - 2am	1	0	1	1	3
6am - 8am	0	0	5	0	5
8am - 10am	0	2	1	0	3
10am - noon	0	3	2	2	7
Noon - 2pm	1	7	0	2	10 *
2pm - 4pm	2	0	5	3	10
4pm - 6pm	1	2	1	0	4
8pm - 10pm	0	1	0	1	2
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Time of Day (2 hourly)	No	%
Noon - 2pm	10	22.7%
2pm - 4pm	10	22.7%
10am - noon	7	15.9%
6am - 8am	5	11.4%
4pm - 6pm	4	9.1%
Midnight - 2am	3	6.8%
8am - 10am	3	6.8%
8pm - 10pm	2	4.5%

Casualty - Time of Day	2020	2021	2022	2023	Total
Midnight - 1am	1	0	0	0	1
1am - 2am	0	0	1	1	2
6am - 7am	0	0	5	0	5
9am - 10am	0	2	1	0	3
10am - 11am	0	2	0	0	2
11am - Noon	0	1	2	2	5
Noon - 1pm	0	0	0	2	2
1pm - 2pm	1	7	0	0	8 *

Casualty - Time of Day	No	%
1pm - 2pm	8	18.2%
2pm - 3pm	6	13.6%
6am - 7am	5	11.4%
11am - Noon	5	11.4%
3pm - 4pm	4	9.1%
9am - 10am	3	6.8%
1am - 2am	2	4.5%
10am - 11am	2	4.5%

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2pm - 3pm	0	0	5	1	6
3pm - 4pm	2	0	0	2	4
4pm - 5pm	1	0	1	0	2
5pm - 6pm	0	2	0	0	2
8pm - 9pm	0	1	0	1	2
Total Casualties	**5**	**15**	**15**	**9**	**44**

Noon - 1pm	2	4.5%
4pm - 5pm	2	4.5%
5pm - 6pm	2	4.5%
8pm - 9pm	2	4.5%
Midnight - 1am	1	2.3%

Casualty - Day of Week	2020	2021	2022	2023	Total
Monday	2	5	0	0	7
Tuesday	0	4	1	0	5
Wednesday	0	0	2	3	5
Thursday	0	2	9	1	12 *
Friday	2	0	2	4	8
Saturday	0	2	0	1	3
Sunday	1	2	1	0	4
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Day of Week	No	%
Thursday	12	27.3%
Friday	8	18.2%
Monday	7	15.9%
Tuesday	5	11.4%
Wednesday	5	11.4%
Sunday	4	9.1%
Saturday	3	6.8%

Casualty - Weekend or weekday	2020	2021	2022	2023	Total
Weekday	4	11	14	8	37 *
Weekend	1	4	1	1	7
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Weekend or weekday	No	%
Weekday	37	84.1%
Weekend	7	15.9%

Casualty - Month	2020	2021	2022	2023	Total
January	2	3	2	2	9
February	0	2	0	0	2
March	0	0	0	3	3
April	0	1	0	0	1
May	1	0	0	1	2
June	0	1	0	0	1
July	0	0	2	0	2
August	1	0	0	0	1
September	1	5	0	0	6
October	0	1	2	0	3
November	0	0	1	2	3
December	0	2	8	1	11 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Month	No	%
December	11	25.0%
January	9	20.5%
September	6	13.6%
March	3	6.8%
October	3	6.8%
November	3	6.8%
February	2	4.5%
May	2	4.5%
July	2	4.5%
April	1	2.3%
June	1	2.3%
August	1	2.3%

Casualty - Quarter	2020	2021	2022	2023	Total
Jan-Mar	2	5	2	5	14
Apr-Jun	1	2	0	1	4
Jul-Sep	2	5	2	0	9
Oct-Dec	0	3	11	3	17 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Quarter	No	%
Oct-Dec	17	38.6%
Jan-Mar	14	31.8%
Jul-Sep	9	20.5%
Apr-Jun	4	9.1%

Casualty - Road Authority (known)	2020	2021	2022	2023	Total
State controlled	5	15	15	9	44 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Road Authority (known)	No	%
State controlled	44	100.0%

Casualty - Speed Limit (known)	2020	2021	2022	2023	Total
60 km/h	4	5	9	4	22 *
80-90 km/h	1	10	6	5	22
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Speed Limit (known)	No	%
60 km/h	22	50.0%
80-90 km/h	22	50.0%

Casualty - Intersection	2020	2021	2022	2023	Total
Intersection	3	12	4	5	24
Non-Intersection	2	3	11	4	20
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Intersection	No	%
Intersection	24	54.5%
Non-Intersection	20	45.5%

Casualty - Roadway Feature	2020	2021	2022	2023	Total
Intersection - Cross	0	6	2	2	10
Intersection - T Junction	3	6	2	3	14
Bridge, Causeway	0	0	0	1	1
Railway Crossing	0	0	0	1	1
No Roadway Feature	2	3	11	2	18 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Roadway Feature	No	%
No Roadway Feature	18	40.9%
Intersection - T Junction	14	31.8%
Intersection - Cross	10	22.7%
Bridge, Causeway	1	2.3%
Railway Crossing	1	2.3%

Casualty - Traffic Control	2020	2021	2022	2023	Total
Operating traffic lights	0	6	2	2	10
Railway - lights only	0	0	0	1	1
Give way sign	3	2	0	2	7
No traffic control	2	7	13	4	26 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Traffic Control	No	%
No traffic control	26	59.1%
Operating traffic lights	10	22.7%
Give way sign	7	15.9%
Railway - lights only	1	2.3%

Casualty - Atmospheric Condition (known)	2020	2021	2022	2023	Total
Clear	5	13	15	9	42 *
Raining	0	2	0	0	2
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Atmospheric Condition (known)	No	%
Clear	42	95.5%
Raining	2	4.5%

Casualty - Lighting Condition (known)	2020	2021	2022	2023	Total
Daylight	5	14	14	7	40 *
Darkness - Lighted	0	1	0	2	3
Darkness - Not Lighted	0	0	1	0	1
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Lighting Condition (known)	No	%
Daylight	40	90.9%
Darkness - Lighted	3	6.8%
Darkness - Not Lighted	1	2.3%

Casualty - Horizontal Road Alignment (known)	2020	2021	2022	2023	Total
Straight	5	13	14	6	38 *
Curved, view open	0	2	1	3	6
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Horizontal Road Alignment (known)	No	%
Straight	38	86.4%
Curved, view open	6	13.6%

Casualty - Vertical Road Alignment (known)	2020	2021	2022	2023	Total
Level	5	12	15	9	41 *
Grade	0	3	0	0	3

Casualty - Vertical Road Alignment (known)	No	%
Level	41	93.2%
Grade	3	6.8%

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Total Casualties	5	15	15	9	44

Casualty - Road Surface (known)	2020	2021	2022	2023	Total	
Sealed - dry	5	11	14	9	39	*
Sealed - wet	0	4	1	0	5	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Road Surface (known)	No	%
Sealed - dry	39	88.6%
Sealed - wet	5	11.4%

Casualty - Impact Location (known)	2020	2021	2022	2023	Total	
On Road	5	14	12	9	40	*
On road-related area	0	1	1	0	2	
Off Road	0	0	2	0	2	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - Impact Location (known)	No	%
On Road	40	90.9%
On road-related area	2	4.5%
Off Road	2	4.5%

Casualty - Objects Hit (known)	2020	2021	2022	2023	Total	
Light/power pole	0	0	1	0	1	
Tree	0	0	1	0	1	
Concrete/masonry barrier or wall	0	0	6	0	6	*
Kerb/gutter	0	0	2	0	2	
Ditch/culvert	0	1	0	0	1	
Total Casualties	**0**	**1**	**9**	**0**	**10**	

Casualty - Objects Hit (known)	No	%
Concrete/masonry barrier or wall	6	60.0%
Kerb/gutter	2	20.0%
Light/power pole	1	10.0%
Tree	1	10.0%
Ditch/culvert	1	10.0%

Casualty - DCA Group (Definition for Coding Accident	2020	2021	2022	2023	Total	
01: Intersection: Adjacent Approach	0	5	2	3	10	
02: Head-on	0	0	8	0	8	
03: Opposing Vehicles Turning	0	0	2	1	3	
04: Rear-end	5	8	2	4	19	*
11: Train	0	0	0	1	1	
16: Off Carriageway on Straight Hit Object	0	1	1	0	2	
20: Out of Control on Curve	0	1	0	0	1	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - DCA Group (Definition for Coding Accidents)	No	%
04: Rear-end	19	43.2%
01: Intersection: Adjacent Approach	10	22.7%
02: Head-on	8	18.2%
03: Opposing Vehicles Turning	3	6.8%
16: Off Carriageway on Straight Hit Object	2	4.5%
11: Train	1	2.3%
20: Out of Control on Curve	1	2.3%

Casualty - LOW Speed DCA Group (Definition for Cod	2020	2021	2022	2023	Total	
01: Intersection: Adjacent Approach	0	0	0	3	3	
02: Head-on	0	0	5	0	5	
03: Opposing Vehicles Turning	0	0	2	0	2	
04: Rear-end	4	5	2	1	12	*
Total Casualties	**4**	**5**	**9**	**4**	**22**	

LOW Speed DCA Group (Definition for Coding Accidents)	No	%
04: Rear-end	12	54.5%
02: Head-on	5	22.7%
01: Intersection: Adjacent Approach	3	13.6%
03: Opposing Vehicles Turning	2	9.1%

Casualty - HIGH Speed DCA Group (Definition for Coc	2020	2021	2022	2023	Total	
01: Intersection: Adjacent Approach	0	5	2	0	7	*
02: Head-on	0	0	3	0	3	
03: Opposing Vehicles Turning	0	0	0	1	1	
04: Rear-end	1	3	0	3	7	
11: Train	0	0	0	1	1	
16: Off Carriageway on Straight Hit Object	0	1	1	0	2	
20: Out of Control on Curve	0	1	0	0	1	
Total Casualties	**1**	**10**	**6**	**5**	**22**	

HIGH Speed DCA Group (Definition for Coding Accidents)	No	%
01: Intersection: Adjacent Approach	7	31.8%
04: Rear-end	7	31.8%
02: Head-on	3	13.6%
16: Off Carriageway on Straight Hit Object	2	9.1%
03: Opposing Vehicles Turning	1	4.5%
11: Train	1	4.5%
20: Out of Control on Curve	1	4.5%

Casualty - DCA (Definition for Coding Accidents)	2020	2021	2022	2023	Total	
101: Vehs Adjacent Approach: Thru-Thru	0	2	2	1	5	
102: Vehs Adjacent Approach: Right-Thru	0	1	0	0	1	
104: Vehs Adjacent Approach: Thru-Right	0	2	0	2	4	
201: Vehs Opposite Approach: Head On	0	0	8	0	8	
202: Vehs Opposite Approach: Thru-Right	0	0	2	1	3	
301: Vehs Same Direction: Rear End	2	5	2	3	12	*
302: Vehs Same Direction: Left Rear	3	3	0	1	7	
704: Off Path-Straight: Right Off Cway Hit Obj	0	1	1	0	2	
805: Off Path-Curve: Out Of Control On Cway	0	1	0	0	1	
903: Pass & Misc: Hit Train	0	0	0	1	1	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

Casualty - DCA (Definition for Coding Accidents)	No	%
301: Vehs Same Direction: Rear End	12	27.3%
201: Vehs Opposite Approach: Head On	8	18.2%
302: Vehs Same Direction: Left Rear	7	15.9%
101: Vehs Adjacent Approach: Thru-Thru	5	11.4%
104: Vehs Adjacent Approach: Thru-Right	4	9.1%
202: Vehs Opposite Approach: Thru-Right	3	6.8%
704: Off Path-Straight: Right Off Cway Hit Obj	2	4.5%
102: Vehs Adjacent Approach: Right-Thru	1	2.3%
805: Off Path-Curve: Out Of Control On Cway	1	2.3%
903: Pass & Misc: Hit Train	1	2.3%

Casualty - DRUM Group (Descriptive Road User Move	2020	2021	2022	2023	Total	
04: Intersection: Adjacent Approach	0	5	2	3	10	
05: Opposing Vehicles Turning	0	0	2	1	3	
06: Head-on	0	0	8	0	8	
07: Rear End	5	8	2	4	19	*
14: Hit Train / Tram	0	0	0	1	1	
18: Off Path: On Straight: Hit Object	0	1	1	0	2	
22: Out of Control: On Curve	0	1	0	0	1	
Total Casualties	**5**	**15**	**15**	**9**	**44**	

ualty - DRUM Group (Descriptive Road User Movement)	No	%
07: Rear End	19	43.2%
04: Intersection: Adjacent Approach	10	22.7%
06: Head-on	8	18.2%
05: Opposing Vehicles Turning	3	6.8%
18: Off Path: On Straight: Hit Object	2	4.5%
14: Hit Train / Tram	1	2.3%
22: Out of Control: On Curve	1	2.3%

Casualty - LOW Speed DRUM Group (Descriptive Roa	2020	2021	2022	2023	Total	
04: Intersection: Adjacent Approach	0	0	0	3	3	
05: Opposing Vehicles Turning	0	0	2	0	2	
06: Head-on	0	0	5	0	5	
07: Rear End	4	5	2	1	12	*
Total Casualties	**4**	**5**	**9**	**4**	**22**	

Speed DRUM Group (Descriptive Road User Movement)	No	%
07: Rear End	12	54.5%
06: Head-on	5	22.7%
04: Intersection: Adjacent Approach	3	13.6%
05: Opposing Vehicles Turning	2	9.1%

Casualty - HIGH Speed DRUM Group (Descriptive Roa	2020	2021	2022	2023	Total	
04: Intersection: Adjacent Approach	0	5	2	0	7	*
05: Opposing Vehicles Turning	0	0	0	1	1	
06: Head-on	0	0	3	0	3	
07: Rear End	1	3	0	3	7	
14: Hit Train / Tram	0	0	0	1	1	
18: Off Path: On Straight: Hit Object	0	1	1	0	2	
22: Out of Control: On Curve	0	1	0	0	1	
Total Casualties	**1**	**10**	**6**	**5**	**22**	

Speed DRUM Group (Descriptive Road User Movement)	No	%
04: Intersection: Adjacent Approach	7	31.8%
07: Rear End	7	31.8%
06: Head-on	3	13.6%
18: Off Path: On Straight: Hit Object	2	9.1%
05: Opposing Vehicles Turning	1	4.5%
14: Hit Train / Tram	1	4.5%
22: Out of Control: On Curve	1	4.5%

Casualty - DRUM (Descriptive Road User Movement)	2020	2021	2022	2023	Total
101: Vehicles: Adjacent Approach: Thru-Thru	0	2	2	1	5
102: Vehicles: Adjacent Approach: Right-Thru	0	1	0	0	1

Casualty - DRUM (Descriptive Road User Movement)	No	%
301: Vehicles: Same Direction: Rear End	12	27.3%
201: Vehicles: Opposite Approach: Head-On	8	18.2%

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104: Vehicles: Adjacent Approach: Thru-Right	0	2	0	2	4
201: Vehicles: Opposite Approach: Head-On	0	0	8	0	8
202: Vehicles: Opposite Approach: Thru-Right	0	0	2	1	3
301: Vehicles: Same Direction: Rear End	2	5	2	3	12 *
302: Vehicles: Same Direction: Left Rear	3	3	0	1	7
704: Off Path: Straight: Right Off Into Object	0	1	1	0	2
805: Off Path: Curve: Out Of Control On Bend	0	1	0	0	1
903: Passenger And Miscellaneous: Hit Train / Tram	0	0	0	1	1
Total Casualties	**5**	**15**	**15**	**9**	**44**

302: Vehicles: Same Direction: Left Rear	7	15.9%
101: Vehicles: Adjacent Approach: Thru-Thru	5	11.4%
104: Vehicles: Adjacent Approach: Thru-Right	4	9.1%
202: Vehicles: Opposite Approach: Thru-Right	3	6.8%
704: Off Path: Straight: Right Off Into Object	2	4.5%
102: Vehicles: Adjacent Approach: Right-Thru	1	2.3%
805: Off Path: Curve: Out Of Control On Bend	1	2.3%
903: Passenger And Miscellaneous: Hit Train / Tram	1	2.3%

Casualty - Contributing circumstances	2020	2021	2022	2023	Total
Condition-Under Influence Of Liquor/Drug (Not Necessar	1	0	1	0	2
Driver-Age (Lack Of Perception; Power Or Concentration	0	0	1	0	1
Driver-Fatigue/Fell Asleep	0	0	8	0	8
Driver-Medical Condition (Heart Attack; Epilepsy Etc.)	0	1	0	0	1
Driver Distracted-Mobile Phone	0	0	2	0	2
Road-Roadworks	0	0	0	3	3
Vehicle-Structural Defect	0	1	0	0	1
Vehicle-Suspension	0	1	0	0	1
Violation-Dangerous Driving	0	0	5	0	5
Violation-Disobey Give Way Sign	0	2	0	2	4
Violation-Disobey Red Traffic Light	0	2	2	3	7
Violation-Driving Without Due Care And Attention	0	3	5	3	11 *
Violation-Exceeding Speed Limit	0	1	0	0	1
Violation-Fail To Give Way	0	0	2	0	2
Violation-Follow Too Closely	0	2	0	0	2
Violation-Over Prescribed Concentration Of Alcohol (Mus	0	0	1	1	2
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - Contributing circumstances	No	%
Violation-Driving Without Due Care And Attention	11	25.0%
Driver-Fatigue/Fell Asleep	8	18.2%
Violation-Disobey Red Traffic Light	7	15.9%
Violation-Dangerous Driving	5	11.4%
Violation-Disobey Give Way Sign	4	9.1%
Road-Roadworks	3	6.8%
on-Under Influence Of Liquor/Drug (Not Necessary Bac)	2	4.5%
Driver Distracted-Mobile Phone	2	4.5%
Violation-Fail To Give Way	2	4.5%
Violation-Follow Too Closely	2	4.5%
r Prescribed Concentration Of Alcohol (Must Have Bac)	2	4.5%
er-Age (Lack Of Perception; Power Or Concentration)	1	2.3%
Driver-Medical Condition (Heart Attack; Epilepsy Etc.)	1	2.3%
Vehicle-Structural Defect	1	2.3%
Vehicle-Suspension	1	2.3%
Violation-Exceeding Speed Limit	1	2.3%

Casualty - ANRAM crash type (DCA, Austroads 2009)	2020	2021	2022	2023	Total
Run-off-road	0	2	1	0	3
Head-on	0	0	8	0	8
Intersection	0	5	4	4	13
Other	5	8	2	5	20 *
Total Casualties	**5**	**15**	**15**	**9**	**44**

Casualty - ANRAM crash type (DCA, Austroads 2009)	No	%
Other	20	45.5%
Intersection	13	29.5%
Head-on	8	18.2%
Run-off-road	3	6.8%

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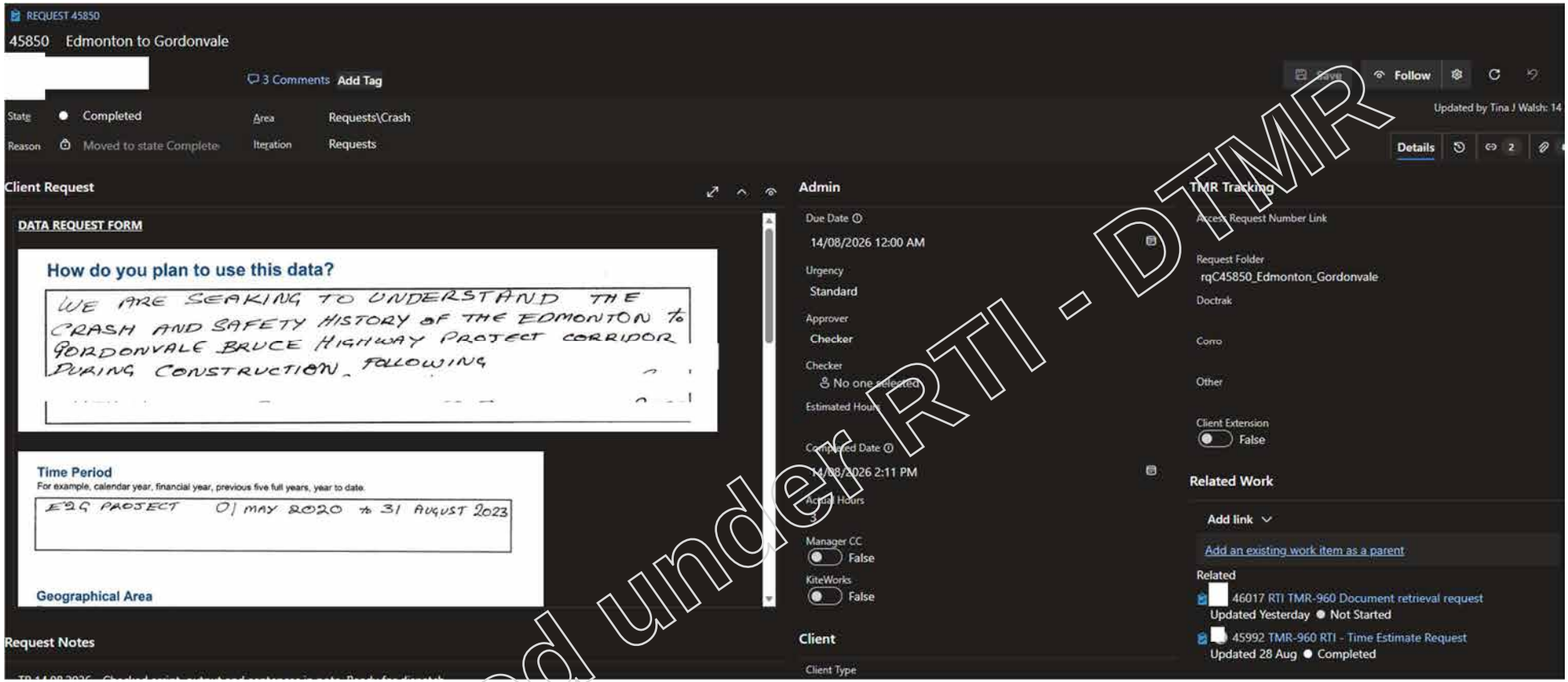

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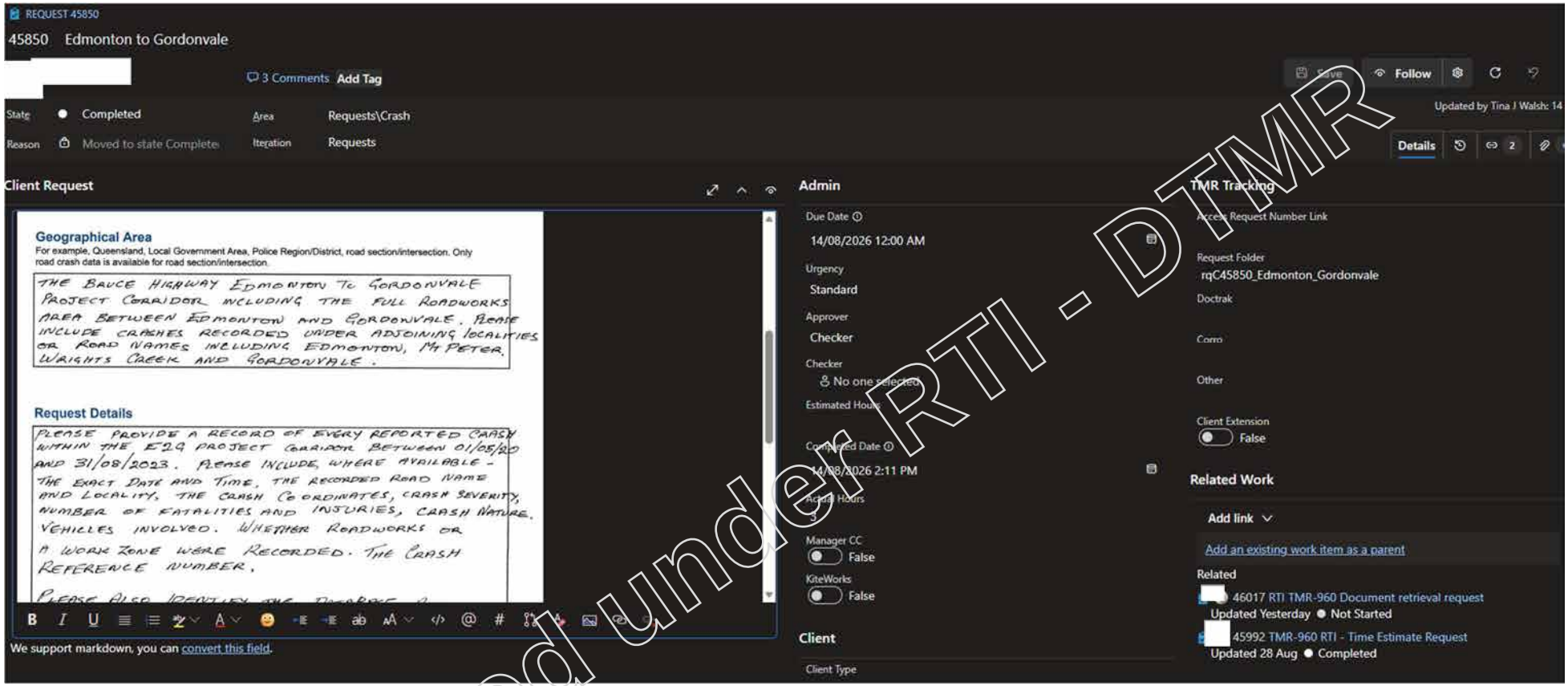

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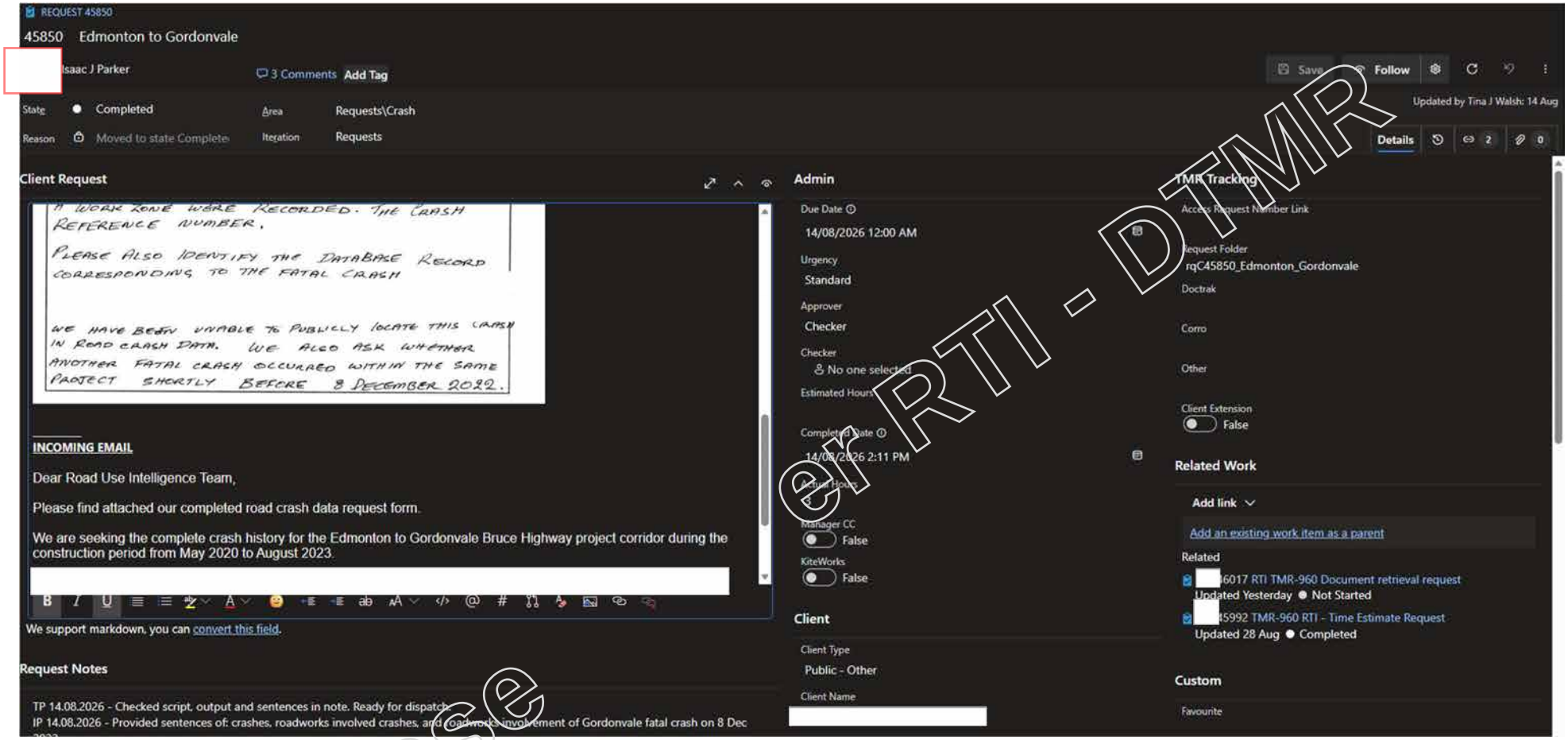

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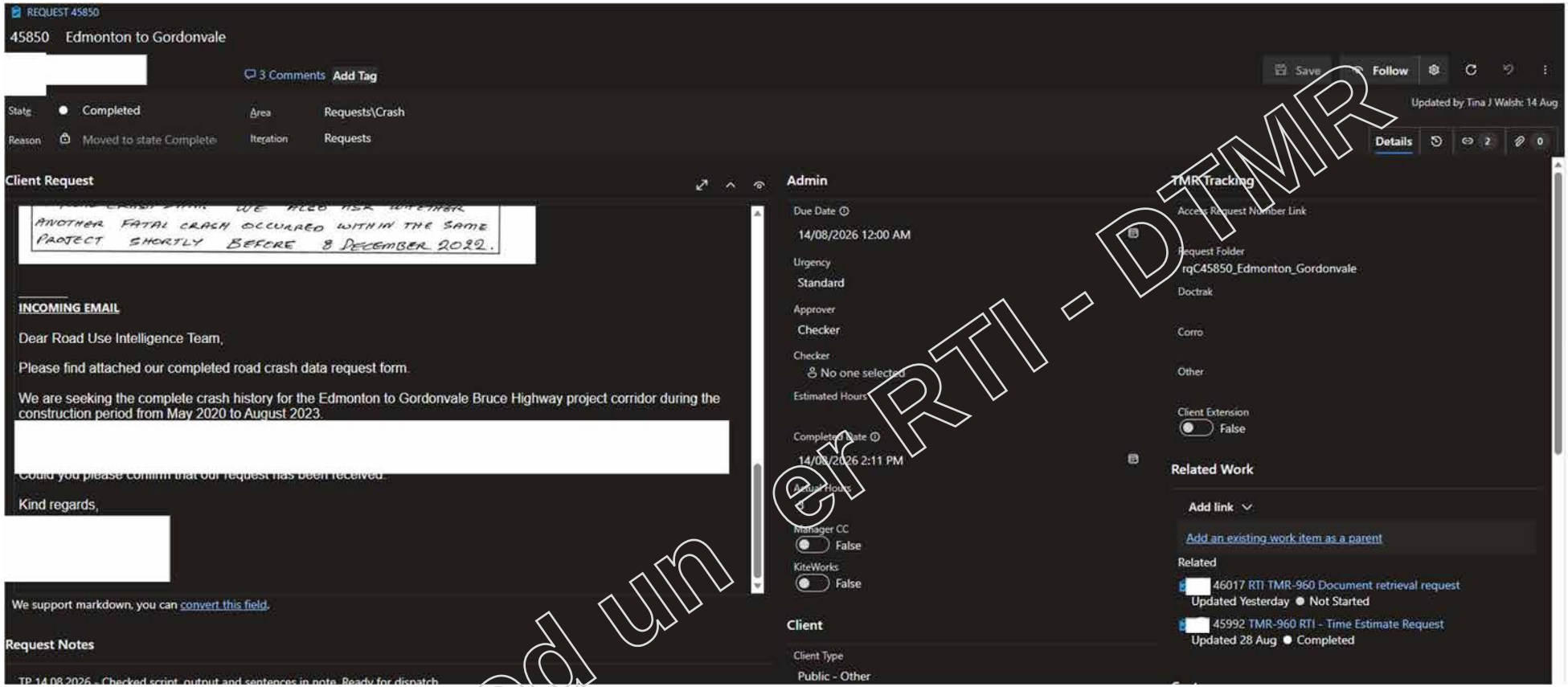

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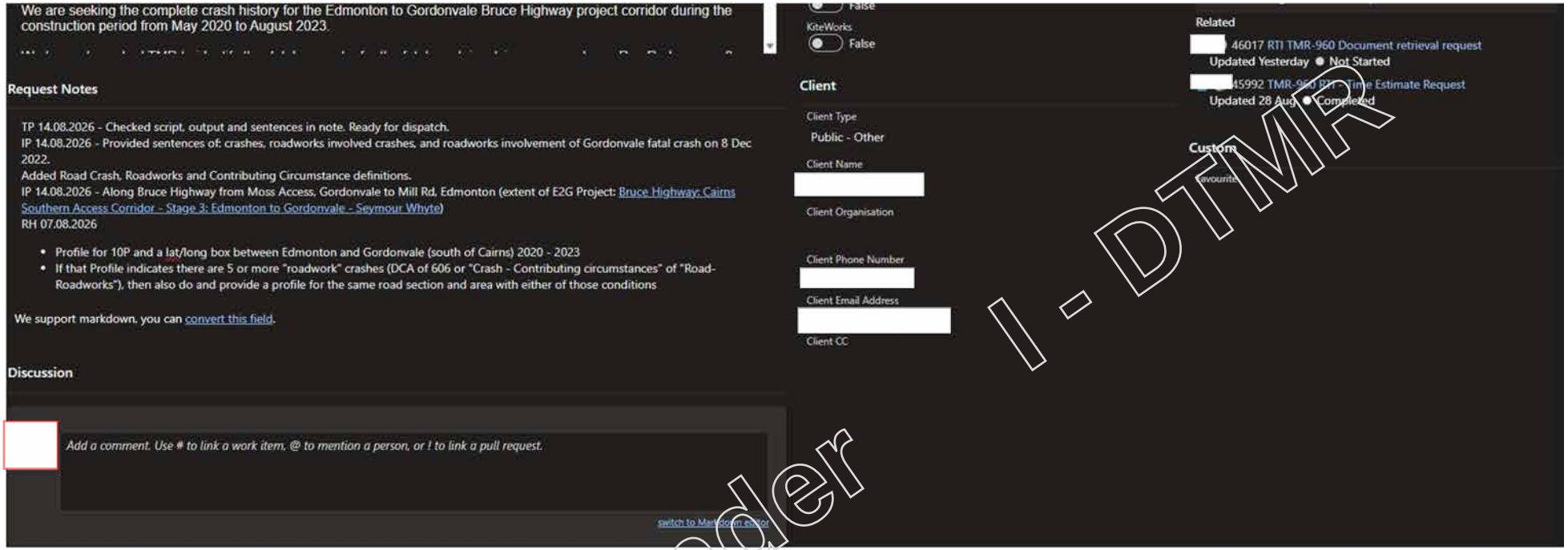

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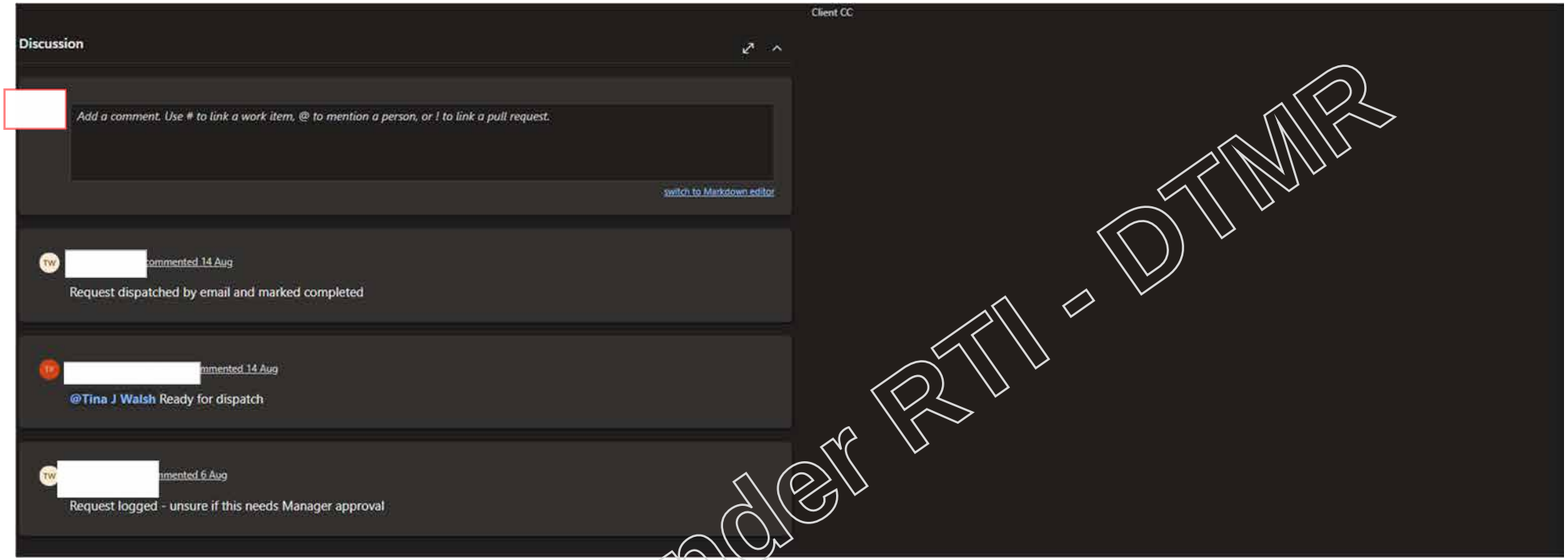

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Queensland Police Service

Road Crash Data Manual

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Version History

Date	Version	Description	Author	Authorised By
28/11/2022	1.1	Archived		
28/11/2022	1.2	Reviewed and updated. Removal of internal QPS processes.		
22/08/2024	2.0	Reviewed and updated. The process for the coding of traffic crashes in Queensland has been superseded and replaced. The terminology Descriptive Road User Movement (DRUM) replaces the previous description for the coding of crashes called Definitions for Coding Accidents (DCA). For crashes occurring prior to 1st January 2023, coding references DCA codes (refer Appendix 1). For crashes occurring on 1st January 2023 onwards, coding references DRUM codes. Version changed to reflect significant amendments.		
06/11/2025	2.1	Added interim E-motorbike definition as provided by RPG Acting Chief Superintendent Steve NEWLAND.		

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01/07/2026	3.0	Reviewed and updated. The process for vehicle type classification for e-Mobility devices involved in traffic crashes in Queensland has been superseded and replaced. The terminology Electrically Power-Assisted Cycle (EPAC) is now used in conjunction with the terminology e-Bike. For crashes occurring prior to 1st July 2026, vehicle type classification references previous definitions. For crashes occurring on 1st July 2026 onwards, in line with Transport and Other Legislation (Managing E-mobility Use and Protecting Our Communities) Amendment Bill 2026, vehicle type classification references new definitions. Version changed to reflect significant amendments regarding eMobility and fatal reporting standards from 1st July 2026.	
22/07/2026	3.1	Reviewed and updated. In consultation with Transport Main Roads (TMR), removal of internal QPS processes relating to fatal reporting standards.	

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1 Introduction

1.1 Purpose

This document sets out the concepts, definitions and procedures which apply to road crash data stored in QPRIME. It is designed for use by those processing and managing the data as well as those using and interpreting the data. Where relevant, changes over time are outlined to assist data users.

1.1.1 Background

The Department of Transport and Main Roads (TMR) is responsible for road crash data dissemination, and formulation of road safety initiatives and policy for Queensland.

The Road Crash Data Unit (RCDU) within the Police Information Centre (PIC) at the Queensland Police Service (QPS) are responsible for processing the Queensland road crash data for use by QPS and TMR.

Historically the Queensland Road Crash Data Unit (QRCDU) at the Queensland Government Statisticians Office, Queensland Treasury and Trade, processed Queensland road crash data on behalf of TMR using the Queensland Road Crash database. This arrangement was in place from 1st July 1991 to 30th June 2014. Prior to this the Australian Bureau of Statistics (ABS) processed road crash data.

A road crash is any apparently unpremeditated event, reported to the Queensland Police Service (QPS), attributable to the movement of a vehicle on a road or road related area and resulting in death or injury.

This and the other definitions and guidelines in this manual have been developed over a number of years with reference to:

- the Australian Transport Advisory Committee (ATAC) endorsed common ‘core’ crash data items released by the Advisory Committee on Road User Performance and Traffic Codes (ACRUPTC) in 1978;
- guidelines for reporting and classifying crashes developed by the ABS in 1983;
- changes to the Australian Road Rules implemented Australia wide from 1st December 1999;
- Australian Transport Safety Bureau (ATSB) Guidelines for Determining Events as Road Crashes in Australia (Draft July 2000); and
- the requirements of TMR, QPS, independent researchers and other data users.

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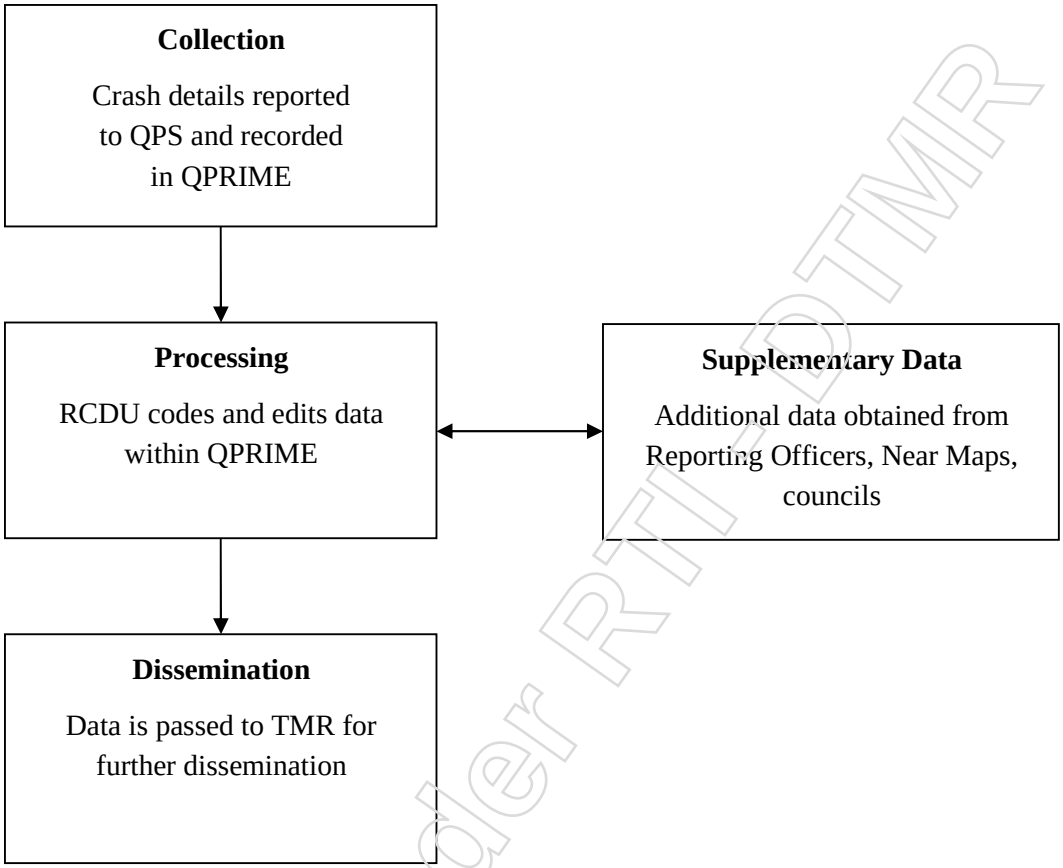
2 Road Crash Data Overview

2.1 Data Flow

Figure 1: Road Crash Data Collection, Processing and Dissemination Process



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3 Key Concepts and Definitions

3.1 Road Crash Scope Status

A road crash is any apparently unpremeditated event, reported to the police, attributable to the movement of a road vehicle on a road or road related area and resulting in death or injury.

Crashes which do not meet the road crash definition are considered *out of scope*.

It is sometimes initially unclear whether a crash is in or out of scope. Further information may be required and/or discussions held between QPS and TMR. It has been agreed, fatal crashes where the scope status is unclear will be considered *in scope* until further investigations and/or discussions are concluded.

3.1.1 Death or Injury

Death and injury are classified by highest severity as follows:

1. Fatal

   Died within 30 days of the crash where death is attributable to injuries sustained during the road crash

2. Injury - admitted to hospital

   Admitted to the hospital for treatment

3. Injury - medical treatment

   Medical treatment administered by a medical officer such as doctor, nurse, paramedic, ambulance officer etc

4. Minor - first aid or no treatment

   First aid administered by a non-medical person, or no treatment required

Death caused by a medical condition such as a heart attack is not included.

In some cases, reference to a death certificate is required to determine whether the cause of death was related to the crash. For example, the following would be included as a road crash fatality (extract from death certificate):

- fat embolism due to
- fractured femur due to or as a consequence of
- motor vehicle crash.

It may be necessary to wait for the results of postmortems or other investigations before a final decision can be made.

Death of a foetus is included as a road crash fatality if the baby is greater than 20 weeks gestation or weighs greater than 400 grams. This is in line with the Australian Bureau of Statistics definition.

A person not directly involved in a road crash who requires medical treatment (e.g. pedestrian who suffers shock after witnessing a crash) is excluded.

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3.1.2 Unpremeditated event

To be *in scope*, a crash must be unpremeditated. The following deliberate attempts to cause death, injury or property damage using a vehicle are therefore excluded:

- self-inflicted injury (including suicide and attempted suicide);
- deliberate injury to, or death of, others; and
- deliberate property damage.

Note that if in undertaking such intended acts, other death or injury occurs that goes beyond the original intent, these unintended events can meet the definition of a road crash.

Similarly, for statistical purposes, injury producing events caused by legal intervention using a vehicle (usually apprehension related) are excluded. Examples are:

- A roadblock is set up to stop a suspected lawbreaker and he/she crashes into it, either intentionally or unintentionally.
- A police car cuts in front of a car to force the vehicle to the kerb or the shoulder and, as a result, the two vehicles collide.
- A deliberate act by a person being chased e.g. the vehicle being chased reverses into a police car or the vehicle being chased slams on the brakes so a police car hits the back of it.

Note that if in undertaking such intended acts, other death or injury occurs that goes beyond the original intent, these events can meet the definition of a road crash.

The following examples would therefore be included:

- A police car cuts in front of a car to force the vehicle to the kerb or shoulder and, as a result the other vehicle overturns without colliding with the police vehicle.
- The vehicle being chased collides with the police vehicle or other object despite taking avoiding action.
- Any vehicles, involved in a police chase, crash with uninvolved vehicles.

3.1.3 Attributable to movement of a vehicle

A road vehicle is defined as including:

- a motor vehicle such as car, truck, motorcycle;
- a trailer or other towed unit which has become detached from a vehicle;
- a bicycle (including pedicab, penny-farthing, tricycle, electrically power-assisted cycle);
- a personal mobility device (PMD) (from 1st November 2022 onwards, prior to 1st November 2022 a PMD was considered a pedestrian conveyance device)
- an animal drawn vehicle or an animal that is being ridden; and
- a motorised wheelchair that can travel at over 15 km/hr (on level ground)

but excluding:

- non-motorised wheelchairs;
- a motorised wheelchair or motorised mobility scooter that cannot travel at over 15 km/hr (on level ground)
- a train;

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- a wheeled recreational device (e.g. roller blades, skateboards, roller skates, foot scooter, low powered scooter, unicycle or similar wheeled device); and
- a wheeled toy (e.g. child's pedal car, scooter [other than a low powered toy scooter], tricycle or similar toy, but only when it is being used by a child who is under 12 years old).

Some events involving moving vehicles are excluded from classification as road crashes because vehicle movement is not deemed to be the primary factor contributing to death, injury or property damage. The following examples would therefore be excluded:

- A vehicle occupant suffered a heart attack, stroke or other physical ailment, not associated with any prior crash trauma.
- A vehicle occupant was bitten by an insect or animal.
- A loaded firearm being carried in a moving vehicle accidentally discharges, causing death or injury.

Where such an event caused a road crash resulting in other death, injury or property damage, that crash would be included (if it is otherwise in scope) but the original death or injury would not be included.

Crashes which occur when a vehicle is stationary-in-transit are considered to meet the movement criteria if otherwise in scope. A vehicle is stationary-in-transit when it is:

- temporarily stopped and intends to move on;
- the driver or rider is in the driving or riding position; and
- in the case of motor vehicles, the engine is running.

Stationary-in-transit examples are vehicles:

- waiting at traffic lights;
- temporarily stopped due to traffic congestion;
- temporarily stopped to pick up or set down passengers or goods (e.g. buses, taxis, Australia Post vehicles); or
- temporarily stopped to avoid conflict with another vehicle prior to manoeuvring (e.g. doing a U-turn, reverse park etc).

An example of an event which would therefore be included as a road crash is the injury of a person boarding or alighting a temporarily stopped bus on a road or road related area.

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3.1.4 Road and Road Related Area

A road is defined as an area that is open to or used by the public and is developed for or has as one of its main uses, the driving or riding of motor vehicles, whether on payment of a fee or otherwise. All publicly gazetted roads are included.

In addition to standard roads, the following are included:

- tourist roads, forestry roads and fire trails through State forests, if open and accessible to the public (named or unnamed);
- airport access roads, whether government or private;
- roads in hospitals and universities, whether government or private;
- roads (named or unnamed) through private farming to facilitate routine public access to neighbouring farms;
- roads within indigenous communities, whether government or private land;
- beaches that are in everyday use as roads (e.g. Rainbow Beach);
- special purpose roads such as busways, but only for permitted vehicles (i.e. a bus on a busway is included, but a car on a busway would be excluded);
- other examples include bridges, cattle grids, ford crossings, culverts, public ferries, railway crossings and tunnels.

Road related areas include the following:

- the road shoulder which for a kerbed road is the kerb, and for a sealed road, is any unsealed part of the road and any sealed part of the road outside an edge line on the road;
- an area that divides a road (e.g. median strips, separators, traffic islands, embayed parking and other areas used for parking in the centre of the road);
- a footpath or nature strip adjacent to a road (within the nature strip, embayed parking and other areas at the side of the road used for parking); and
- an area that is not a road and that is open to the public and designated for use by cyclists, personal mobility devices or animals (e.g. bicycle paths and separated footpaths).

The following roads and road related areas are **excluded**:

- roads which have been temporarily or permanently closed by either a sign, gate or other fixed obstruction;
- government and private carparks (e.g. shopping centres, showgrounds, race tracks, railway stations);
- camping grounds and caravan parks;
- beaches (other than those in everyday use as roads) and picnic spots;
- wharves, jetties and boat ramps;
- drive in business enterprises (e.g. petrol stations, drive in theatres, food outlets); and
- all other roads and road related areas on private property. (Please note, from 1st January 2022 traffic crashes occurring on Hamilton Island will now be considered for inclusion in traffic crash reporting, despite the status of private property – QPS/TMR joint decision.)

Note that a crash with the initial event occurring on a road or road related area but the vehicle(s) involved ending up off road is still included. For example, a vehicle on the road loses control, drives off the road and crashes into an object on private property causing injury to the driver would be included.

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3.1.5 Other Inclusions and Exclusions

3.1.5.1 Natural Disasters

If a crash was caused by a natural disaster and could potentially have been prevented by road safety countermeasures (such as engineering or enforcement), it is included. For example:

- A tree or boulder falls upon a moving vehicle, killing or injuring the occupants. This crash is included as it could potentially have been prevented by adequate maintenance of areas adjoining roads (e.g. trimming of overhanging branches).
- A vehicle travelling on a causeway is washed away during a storm/flood. This crash is included as it could potentially have been prevented by flood mitigation, bridge design or temporary road closure signs.

If a crash was due to an unpredictable natural disaster, and could not have been prevented or influenced, it is excluded. For example:

- A vehicle is struck by lightning causing death or injury. No countermeasure could prevent this occurrence.
- Flash flooding of an unexpected and unpredictable nature.

3.1.5.2 Other Inclusions

Other incidents that are included:

- Explosion/fire within a vehicle is included if the vehicle itself initially explodes or catches fire (e.g. engine catching fire). Other materials exploding or catching fire (e.g. items in the boot) would be excluded.
- Carbon monoxide poisoning or other chemicals is included if the source of the fumes/chemicals is the vehicle itself not other material being carried in the vehicle.

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3.1.6 Out of Scope Fatalities With In Scope Injuries

Fatal crashes where the death of a person is due to a deliberate act or medical condition do not meet the road crash definition for inclusion in the fatal road toll, however, may still be included as an in scope injury crash in certain instances.

3.1.6.1 Deliberate Act

For fatal crashes occurring due to a deliberate act if in undertaking such intended acts, other death or injury occurs that goes beyond the original intent, these can meet the definition of an in scope road crash.

E.g. Unit 1 deliberately drives at high speed into an oncoming road train in an act of suicide. The death of Unit 1 driver is not in scope due to being a deliberate act, however the injury/death to Unit 2 occupants is considered in scope and should be processed as an injury/fatal crash as it goes beyond the original intent of the driver.

3.1.6.2 Medical Condition

For fatal crashes occurring due to a medical condition if injuries are sustained by either the deceased or other involved persons in the crash, these meet the definition of an in scope road crash.

E.g. a person suffers a brain aneurism causing the vehicle to drift off the roadway slamming into a fence causing the deceased driver to sustain deep lacerations to the face and torso. An autopsy reveals the cause of death of the driver to be a brain aneurism and not the lacerations sustained in the crash. The lacerations sustained by the deceased driver are considered in scope as they were caused by the traffic crash and not from a medical condition.

3.1.6.3 Death Outside 30 Days

For fatal crashes where the injured occupant succumbs to their injuries in excess of 30 days after the crash, the death of the person is not considered for inclusion in the road toll however the injuries they sustained are included.

E.g. a driver suffers significant internal and head injuries as a result of a high impact traffic crash. The patient remains in hospital in a critical condition and is placed into an induced coma. The patients health deteriorates and their prognosis is not compatible with life. The decision is made to switch off life support and the patient passes away >30 days after the crash. The death of the driver is not considered for inclusion in the road toll as death did not occur until >30 days after the crash. However, injuries were sustained during the crash and are considered in scope for the statistical reporting of injury crashes.

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3.2 Crash Severity

The severity of a crash is determined by the highest severity of the injuries (if any). There are five severity types:

1. Fatal

   Died within 30 days of the crash where death is attributable to injuries sustained during the road crash

2. Injury - admitted to hospital

   Admitted to the hospital for treatment

3. Injury - medical treatment

   Medical treatment administered by a medical officer such as doctor, nurse, paramedic, ambulance officer etc

4. Minor - first aid or no treatment

   First aid administered by a non-medical person, or no treatment required

5. No Injury

   Property damage only

3.3 Multiple Crash Events

A series of events may be part of one crash but if separated by a stabilised situation are considered separate crashes.

A stabilised situation marks the end of an event even though subsequent related events may follow. If some distinct time has passed between two events, they should be considered as two separate crashes.

If two incidents occur due to the same factors, at the same location and at the same time, it is considered one crash and will not be split into multiple crash records.

An example of two events which are considered part of the one crash is when a vehicle waiting to turn right is hit in the rear (event 1) and is pushed into the opposing traffic stream causing a vehicle from the opposing direction to take avoiding action and subsequently colliding with a power pole on the side of the road (event 2).

An example of two events which are required to be recorded as separate crashes is when a vehicle overturns on the road (event 1), the occupants are freed, and the situation is stabilised; a second vehicle then collides with the disabled vehicle or people at the scene (event 2).

Note that subsequent events following a stabilised situation may not be road crashes. For example, in a road crash, live electric wires fall on a vehicle, but there is no injury from this event because the occupants remain in the vehicle. This is a stabilised situation. Any subsequent death or injury attributable to the electric current, resulting from attempts to leave the vehicle, or rescue attempts, is not a road crash.

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4 DRUM Coding

4.1 Introduction

The process for the coding of traffic crashes in Queensland has been superseded and replaced. The terminology Descriptive Road User Movement (DRUM) replaces the previous description for the coding of crashes called Definitions for Coding Accidents (DCA). For crashes occurring prior to 1st January 2023, coding references DCA codes (refer Appendix 1). For crashes occurring on 1st January 2023 onwards, coding references DRUM codes.

The system of classifying crashes in QPRIME is now Descriptive Road User Movement (DRUM) coding. In 2023 TMR released Technical Note 206: Guide to coding crashes. A new definition for coding crashes was adopted: Descriptive Road User Movement (DRUM) codes.

The DRUM code is determined based on the movements leading up to the crash. Participant intent, as well as actual movement, can be used in determining the crash type but the relative fault of the participants is not relevant.

Only the primary DRUM code is entered. All events occurring prior to or after the primary DRUM code are not recorded.

Refer to the MVC diagram, narrative, direction of travel and intended unit action when determining the DRUM code.

4.2 The DRUM Codes

The DRUM codes are summarised in the chart displayed below *Section 4.3 DRUM Chart* and detailed definitions are provided in *Section 4.6 Cell Definitions*.

DRUM codes are grouped into columns on the chart. Each column contains an “Other” cell. Crashes which fit a column but not a specific cell in that column are allocated to this “Other” cell.

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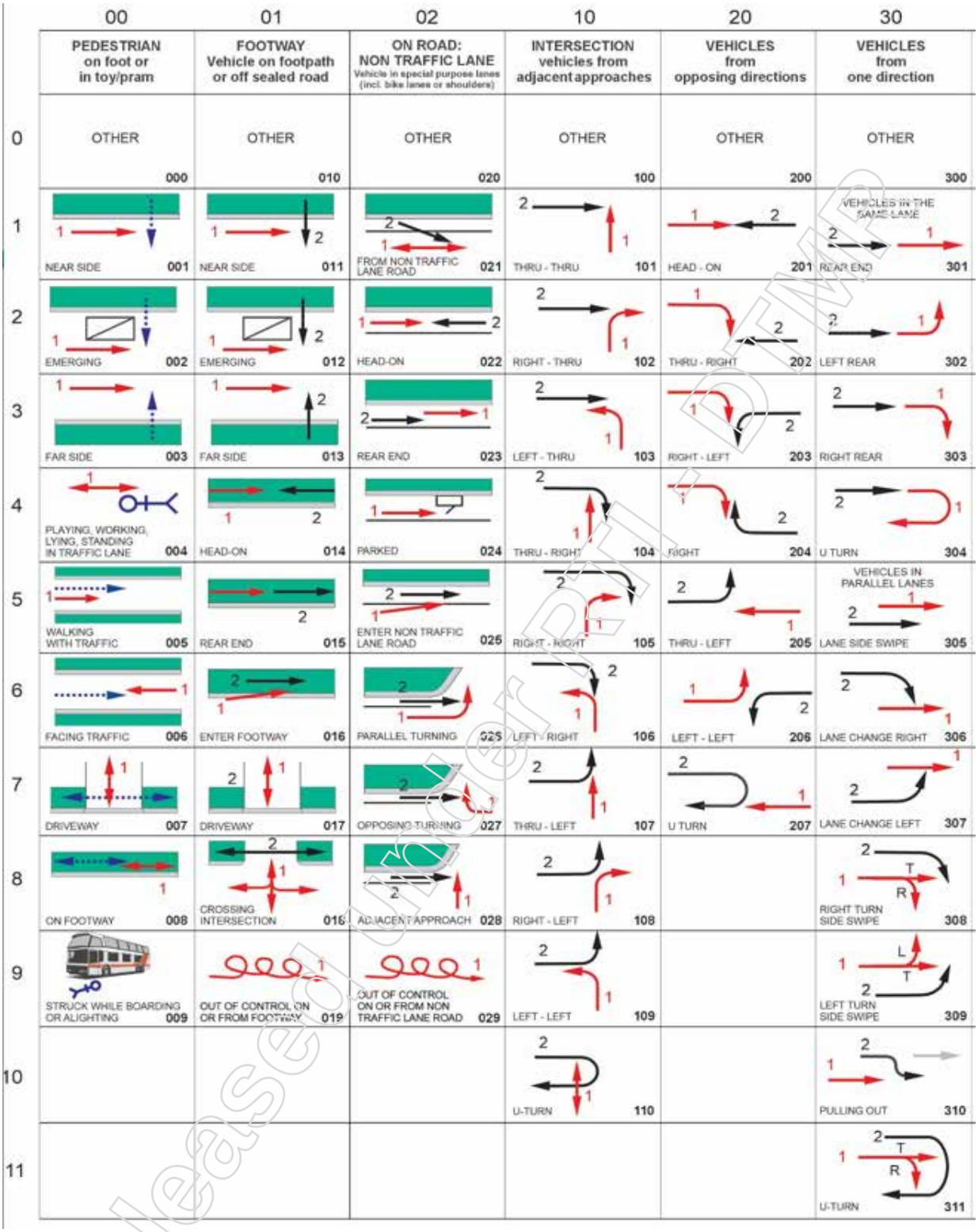
4.3 DRUM Chart



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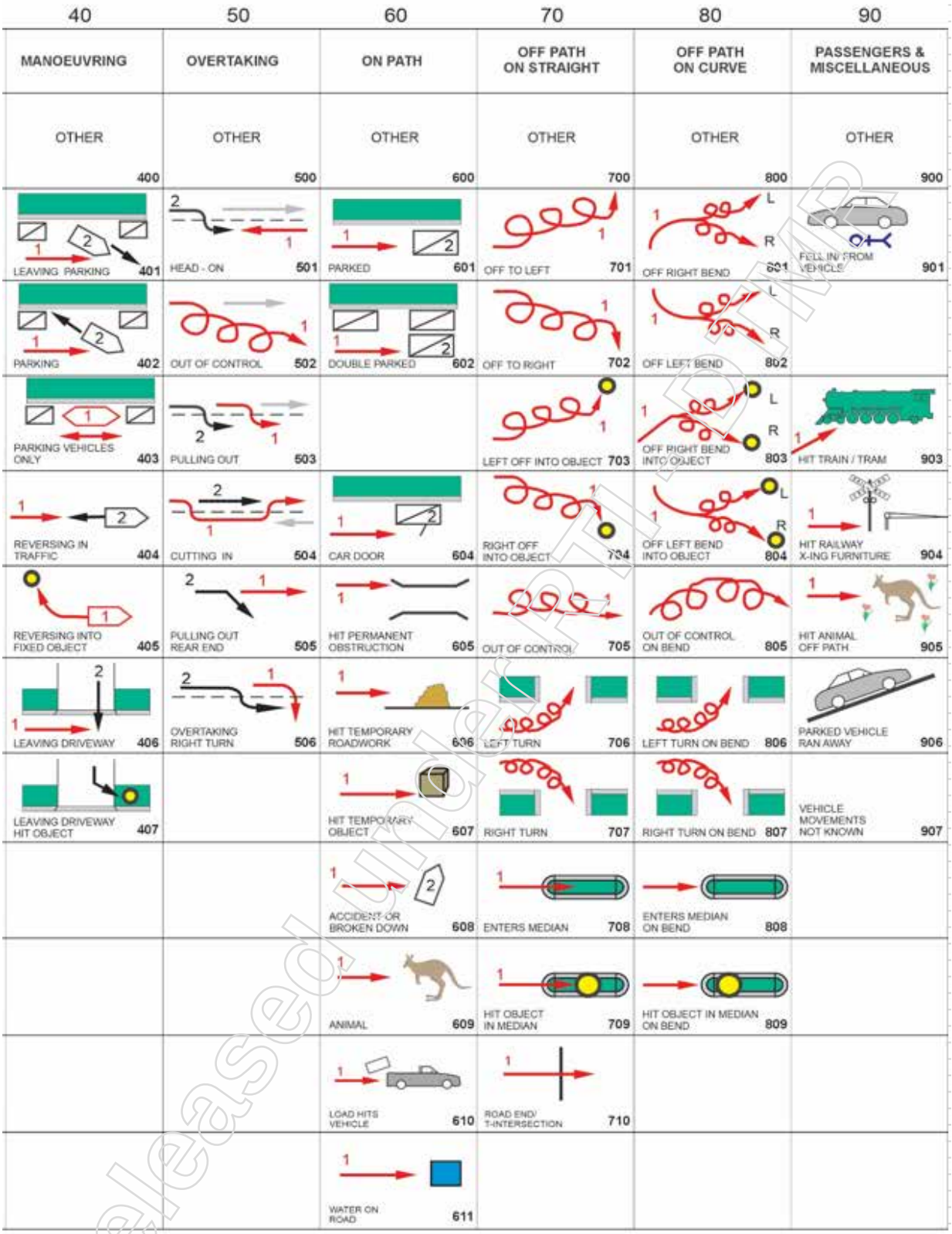
DRUM Chart (continued)



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4.4 DRUM Terminology

Several terms have specific meanings in the context of DRUM coding which can differ from common usage.

Adjacent – anything **other than** travelling parallel in the same direction or opposite directions, i.e. at an angle of less than 180 degrees.

Bike Lane – A bike lane shall be marked with either a bicycle lane sign, or a Bicycle LANE pavement marking. In the case of where there is a shared bike lane and traffic lane it is considered a traffic lane. Shoulders and bike lanes may often be hard to distinguish a difference, and for this reason, both a shoulder and bike lane are seen as part of the same road space.

Crash – A crash is an incident involving a vehicle, or vehicles, in which a person is killed or injured, property is damaged, or an animal in someone's charge is killed or injured. Crashes may not be in scope for official reporting purposes.

Footway – The area of the road-related area outside of the kerb, traffic lanes, bike lanes and shoulder. It may consist of a footpath, shared path, bike path as well as a nature strip.

In Transit – moving or stationary-in-transit as defined in *Section 3.1.3 Attributable to movement of a vehicle*.

Intersection – Intersection means the area where two or more roads (except any road-related area) meet, and includes:

a any area of the roads where vehicles travelling on different roads might collide, and

b the place, other than a road-related area, where a slip lane between the roads meets the road into which traffic on the slip lane may turn.

Lane - parallel traffic streams; lane markings need not exist although there must be sufficient width for two parallel traffic streams.

Object – an object is something that is hit in a crash that is not classed as a vehicle, animal, or road user. It is noted that a device that can be mounted, such as a traffic island, median, roundabout, LATM device or similar, is counted as an object. An object, such as a light pole, tree or barrier may be on one of the above-mentioned mountable devices and would also be an object, if hit.

Out of Control – the description may indicate that a vehicle was out of control. In relation to DRUM selection, this includes vehicle rolled, vehicle overturned, motorcycle/bicycle/PMD and rider fell over, rider lays vehicle down, vehicle skidded and rolled, vehicle or vehicle combination jack knifed. A vehicle that is unable to brake in the distance available (i.e. brakes lock up or vehicle skids) and hits the vehicle in front is **not** considered out of control.

Primary DRUM – the code selected according to the rules and definitions outlined in this manual, not necessarily the first event.

Road – A road is any of the following:

a a busway under the *Transport Infrastructure Act 1994*, and

b an area that is:

i. open to or used by the public and is developed for, or has as one of its uses, the driving or riding of motor vehicles, whether on payment of a fee or otherwise, or

ii. dedicated to public use as a road, but

c does not include an area declared under a regulation not to be a road.

A reference to a road includes a reference to a road-related area, unless otherwise expressly stated.

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Road-related area – A road-related area is any of the following:

a an area that divides a road

b any shoulder of a road

c a footpath or nature strip adjacent to a road

d any other area that is a footpath or nature strip as defined in the dictionary.

e an area that is not a road and that is open to the public and designated for use by cyclists, personal mobility devices or animals, and

f an area that is not a road and that is open to, or used by, the public for parking vehicles.

Road user – A road user is:

a driver. A driver is the person who is driving a vehicle (except a motorbike, bicycle, personal mobility device, animal, or animal-drawn vehicle). Unless otherwise expressly stated, reference to a driver includes a rider. However, a driver does not include a person pushing a motorised mobility device.

b rider. A rider is the person who is riding a motorbike, bicycle, personal mobility device, animal, or animal-drawn vehicle. A rider does not include a passenger, or a person walking beside and pushing a bicycle or personal mobility device.

c passenger or pillion. A passenger or pillion includes any person carried on a vehicle, train, animal, vessel, or tram, other than the driver or conductor thereof.

d pedestrian. A pedestrian includes, but is not limited to:

i a person travelling by foot without the use of any device, and

ii a person in a motorised mobility device, and

iii a person in a non-motorised wheelchair, and

iv a person pushing a motorised mobility device or non-motorised wheelchair, and

v a person pushing a bicycle or personal mobility device, and

vi a person in or on a wheeled recreational device or wheeled toy.

Shoulder – Shoulder of the road:

a includes any part of the road that is not designed to be used by motor vehicles in travelling along the road, and

b includes:

i. for a kerbed road—any part of the kerb including outside of the edge line (and including the edge line) on the road, and

ii. for a sealed road—any unsealed part of the road, and any sealed part of the road outside the edge line (and including the edge line) on the road up until the edge guide posts (if present), but

c does not include a bicycle path, footpath or shared path.

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Special Purpose Lane – A special purpose lane is a marked lane, part of a marked lane, or part of the road with tracks beginning at a sign or pavement marking designating its start and ending at the nearest of the following:

a an end lane sign or pavement marking,

b a traffic sign that indicates the beginning of another special purpose lane, or

c at the next intersection.

Traffic Lane – A traffic lane is defined as the lanes, either marked or unmarked on a road, where all vehicles can travel. The traffic lanes are on road and include those in both directions of travel. Traffic lanes do not include special purpose lanes such as bike lanes, bus lanes, transit lanes (while active), tram lanes; or shoulders, medians, and footways**.** If a road is divided by a traffic island, safety zone, median or separator, then each side of that device is a *traffic lane*. If a vehicle mounts the median, it has left the traffic lane. Please note, due to various differing definitions of carriageway having been used, the wording for carriageway varies from that used in TORUM and has been replaced with the words traffic lane.

4.5 Determining the DRUM

The primary DRUM code is the key event in the crash, that is, the defining element of the crash. When determining the primary DRUM code, the hierarchy of events is ordered below.

The primary DRUM code will be the highest event on the following list (1 being the highest):

Collision on roadway (kerb to kerb or on sealed section of road) involving a vehicle hitting:

1. Pedestrian
2. Vehicle
3. Animal
4. Object
5. Nothing

Vehicle run off roadway hitting:

6. Pedestrian
7. Vehicle
8. Object
9. Animal
10. Nothing

The hierarchy is applied to determine the primary DRUM code in a multi event crash. The other events will then be considered prior events or subsequent events (depending on the order of when they occurred) and are not recorded against the crash.

Following the determination of crash hierarchy, the coding of a crash is then determined by the order of events. This means that if there were multiple impacts of the same crash hierarchy, for example two vehicle on vehicle impacts, the first impact determines the crash code selected.

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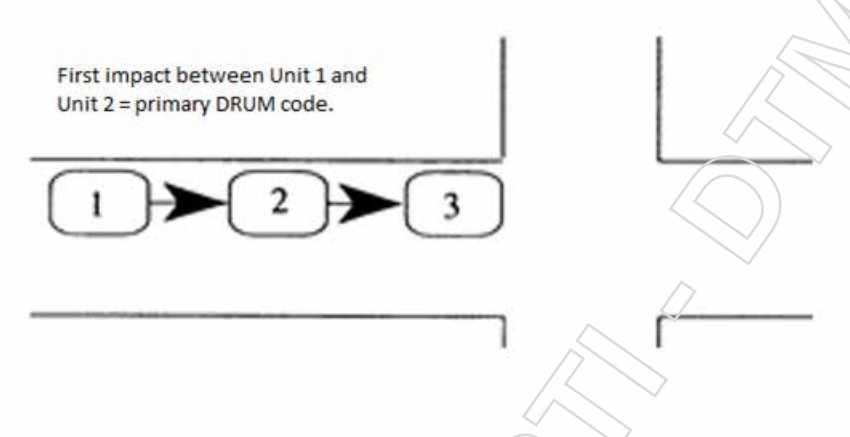
Example:

Unit 2 is stopped at a set of lights behind Unit 3. Unit 1 fails to stop in time and hits Unit 2, which in turn pushes Unit 2 into Unit 3.

In this incident two impacts have occurred. The first between Unit 1 and Unit 2 and the second between Unit 2 and Unit 3. According to the above hierarchy, the first collision and the second collision are both considered '2' on the list. Therefore, the first impact between Unit 1 and Unit 2 will be the primary DRUM code. The second impact between Unit 2 and Unit 3 would be considered a subsequent event and is not recorded.



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4.6 Cell Definitions

00 Pedestrian

Pedestrian cells can be used for crashes involving pedestrians on the road or road related area.

'Vehicle hits' includes pedestrian walking into the side of the vehicle if the vehicle is in transit.

Code	Description
000	**OTHER** Any 'road' crash involving a pedestrian not classified below. Pedestrian might be hit by the vehicle they intend to board or has left. Pedestrian hit by any reversing vehicle, or vehicle moving into/out of parking space. • Vehicle hits object which then hits pedestrian.
001	**NEAR SIDE** Pedestrian proceeds from kerb or side of shoulder to cross the traffic lane, special purpose lane (including bike lane) or shoulder and is hit by vehicle from the right.
002	**EMERGING** Pedestrian proceeds from kerb or side of the traffic lane, special purpose lane (including bike lane) or shoulder and is hit by vehicle from the right, but pedestrian comes from in front of a parked or stationary vehicle at the kerb (not a bicycle), e.g., bus at bus stop.
003	**FAR SIDE** Pedestrian proceeds from kerb or side of the traffic lane, special purpose lane (including bike lane) or shoulder and is hit by a vehicle from the left. Includes any emerging of pedestrian from vicinity of parked or stationary vehicles. • Includes pedestrian proceeding from median strip.
004	**PLAYING, WORKING, LYING, STANDING IN TRAFFIC LANE** Pedestrian playing, working, lying, standing, etc. in the traffic lane, special purpose lane (including bike lane) or shoulder. This code is used for a person actually working on the road, or for persons whose movements in the traffic lane, special purpose lane (including bike lane) or shoulder are unknown. If the direction of travel of someone crossing the road is unknown, see 000.
005	**WALKING WITH TRAFFIC** Pedestrian is walking in the traffic lane, special purpose lane (including bike lane) or shoulder, with the traffic and is hit by a vehicle. It is based on the direction the pedestrian is walking relative to the flow of traffic rather than the direction of the vehicle that hits them.
006	**FACING TRAFFIC**

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	Pedestrian is walking in the traffic lane, special purpose lane (including bike lane) or shoulder, facing the traffic and is hit by a vehicle. It is based on the direction the pedestrian is walking relative to the flow of traffic rather than the direction of the vehicle that hits them.
007	**DRIVEWAY** Pedestrian on footway is hit by vehicle entering or leaving a driveway (or loading bay).
008	**ON FOOTWAY** Pedestrian on footway hit by vehicle travelling along the footway or from leaving the traffic lane special purpose lane (including bike lane) or shoulder.
009	**STRUCK WHILE BOARDING OR ALIGHTING** Person hit by a vehicle while in traffic lane, special purpose lane (including bike lane) or shoulder walking to/from or boarding/alighting a tram, bus, taxi, (see 001 - 003 for person alighting from other vehicle types).

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01 Footway

Vehicle crashes that occur on or from the footway or off sealed road.

Code	Description
010	**OTHER** Other vehicle crashes not classified below that occur on or from the footway.
011	**NEAR SIDE** Vehicle proceeds from footway onto traffic lane, special purpose lane (including bike lane) or shoulder and is hit by a vehicle from the right.
012	**EMERGING** As above, but vehicle comes from in front of a parked or stationary vehicle at the kerb, e.g., bus at bus stop.
013	**FAR SIDE** Vehicle proceeds from footway onto traffic lane, special purpose lane (including bike lane) or shoulder and is hit by a vehicle from the left. Includes any emerging of a vehicle from vicinity of parked or stationary vehicles.
014	**HEAD-ON** Vehicles from opposing directions on footway collide. Includes sideswipes.
015	**REAR END** Two vehicles travelling in the same direction along the footway, the vehicle hit may be moving or stationary.
016	**ENTER FOOTWAY** A vehicle exits the traffic lane, special purpose lane (including bike lane) or shoulder and hits or is hit by a vehicle travelling in the footway.
017	**DRIVEWAY** Vehicle utilising driveway hits or is hit by vehicle on the footway. The vehicle may be travelling forward or in reverse. The vehicle hit may be moving, parked, parking or stationary. If the vehicle hit is not at a driveway see 010.
018	**CROSSING INTERSECTION** Vehicle crossing from footway at an intersection hits or is hit by an adjacent vehicle travelling in the traffic lane, special purpose lane (including bike lane) or shoulder.
019	**OUT OF CONTROL FROM FOOTWAY** Vehicle loses control and either remains on or runs off footway. The vehicle may or may not hit an object.

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02 On Road: Non-Traffic Lane

Vehicle crashes that occur on or from the special purpose lanes (including bike lanes) or shoulder of a road. The direction of the travel is to be used rather than the traffic flow direction for example, a bike travelling in the opposite direction of travel in the shoulder, hit by a right turning vehicle entering the shoulder from the same direction would be coded as a 026.

Code	Description
020	**OTHER** Other vehicle crashes not classified below that occur on or from a special purpose lane (including bike lane) or shoulder.
021	**ENTER TRAFFIC LANE** Vehicle enters traffic lane from special purpose lane (including bike lane) or shoulder and hits or is hit by a vehicle travelling in the traffic lane. Vehicle on the traffic lane may be parked, parking or stationary. Vehicles making a U-turn from the special purpose lane (including bike lane), or shoulder are not included.
022	**HEAD-ON** Vehicle in special purpose lane (including bike lane) or shoulder collides with another vehicle from opposing direction also travelling in special purpose lane (including bike lane) or shoulder.
023	**REAR END** Two vehicles travelling in the same direction along the special purpose lane (including bike lane) or shoulder, the vehicle hit may be moving or stationary.
024	**PARKED** Vehicle in the special purpose lane (including bike lane) or shoulder hits stationary or parked vehicle in the special purpose lane (including bike lane) or shoulder. Includes open doors of vehicles parked or stationary. This includes when a vehicle has left the footway and impacts a vehicle in the special purpose lane (including bike lane) or shoulder.
025	**ENTER NON-TRAFFIC LANE ROAD** A vehicle exits the traffic lane and hits or is hit by a vehicle travelling in the special purpose lane (including bike lane) or shoulder. Includes vehicles crossing special purpose lane (including bike lanes) to access turning lanes, or vehicle storage boxes at intersections.
026	**PARALLEL TURNING** A vehicle travelling on the traffic lane turns and hits or is hit by a vehicle travelling parallel in the special purpose lane (including bike lane) or shoulder. The vehicle may have entered the traffic lane to cross an intersection at the time of the impact.
027	**OPPOSING TURNING**

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	A vehicle travelling in the traffic lane turns and hits or is hit by a vehicle travelling from the opposing direction in the special purpose lane (including bike lane) or shoulder. The vehicle may have entered the traffic lane to cross an intersection at the time of the impact.
028	**ADJACENT APPROACH** A vehicle travelling in the traffic lane hits or is hit by a vehicle travelling adjacent in the special purpose lane (including bike lane) or shoulder. The vehicle may have entered the traffic lane to cross an intersection at the time of the impact.
029	**OUT OF CONTROL SHOULDER/SPECIAL PURPOSE LANE** Vehicle loses control and remains in the special purpose lane (including bike lane) or shoulder or enters the traffic lane.

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10 Intersection: Vehicles from Adjacent Approaches

These cells are used for all intersection types, including cross, T, Y, multi-leg approaches or off-set intersections.

Vehicles can be travelling on the incorrect side of the road approaching the intersection.

The vehicles must be coming from adjacent approaches, that is, not travelling in the same direction or opposite directions.

Code	Description
100	**OTHER** Other impacts involving adjacent approaches, e.g., three vehicles from three approaches in mutual impact; one or both vehicles reversing. More complicated intersection geometries where the vehicles are not strictly on adjacent approaches should be included in this cell.
101	**THRU – THRU** Vehicles approach each other in the traffic lane of two adjacent approaches, both intending to proceed straight through. Vehicle on right is straight through (1).
102	**RIGHT – THRU** One vehicle is straight through, the other right turning. Vehicle on the right is right turning (1).
103	**LEFT – THRU** One vehicle is straight through, the other left turning. The vehicle on the right is left turning (1).
104	**THRU – RIGHT** One vehicle is making or intending a right turn, the other is straight through. Vehicle on the right is straight through (1).
105	**RIGHT – RIGHT** One vehicle is making right turn, the other is right turning. Vehicle on right is right turning (1).
106	**LEFT – RIGHT** One vehicle is making a right turn, the other is left turning. Vehicle on right is left turning (1).
107	**THRU – LEFT** One vehicle is making or intending a left turn, the other is straight through. The vehicle on the right is straight through (1).
108	**RIGHT – LEFT** One vehicle is a left turn, the other is right turning.

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	The vehicle on the right is right turning (1).
109	**LEFT – LEFT** One vehicle is making a left turn, the other is left turning. The vehicle on the right is left turning (1).
110	**U-TURN** One vehicle is making a U-turn, the other is straight through.

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20 Vehicles from Opposing Directions

These cells can be used for crashes at all locations involving opposing vehicles in the traffic lane e.g., intersections, median openings, links, etc.

Code	Description
200	**OTHER** Other crashes involving vehicles from opposing directions.
201	**HEAD-ON** Vehicles from opposing directions collide. Includes sideswipes. If a vehicle crosses a median or other separator and hits vehicle travelling in opposite direction still code as this cell. One or both of the vehicles in impact might be out of control.
202	**THRU – RIGHT** One vehicle proceeding straight through, the other turning right from the opposing direction. The vehicle turning right may have pulled out from special purpose lanes (including bike lanes) or shoulder (from a stationary or parked position).
203	**RIGHT – LEFT** One vehicle turning left, one vehicle turning right from opposing direction.
204	**RIGHT – RIGHT** Both vehicles turning right from opposing directions.
205	**THRU – LEFT** One vehicle proceeding straight through, the other turning left from the opposing direction.
206	**LEFT – LEFT** Both vehicles turning left.
207	**U-TURN** Vehicle making or attempting to make a U-turn hit by a vehicle coming from the opposite direction. The vehicle making a U-turn may have pulled out from special purpose lanes (including bike lanes) or shoulder (from a stationary or parked position). Turns through a median via a constructed opening or across a median without a constructed opening are included.

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30 Vehicles from One Direction

REAR ENDS: These can be used at intersections, at driveways, or links.

Vehicles travelling in same direction along the traffic lane, the vehicle hit may be moving or stationary. For parked vehicle see 601, and definition of parked.

Notes: The direction of the front vehicle determines the cell, the rear vehicle might itself be turning or intending to turn right or left (e.g., two vehicles in a right turn lane), or diverging from the lane, but often no information is given about direction of the rear vehicle. (If rear vehicle was in the process of overtaking, see 506). The criteria is that the front vehicle is hit by a vehicle coming from behind (same direction of travel) regardless of the angle of impact (e.g., front vehicle might be hit in rear or side if it is turning) but vehicles must be in the same lane or partly in the same lane.

PARALLEL LANES: Vehicles travelling in same direction in traffic lanes along the road in parallel lanes (marked or unmarked) and an impact results. (These can be used at intersections but only when vehicles originate from same approach).

Notes: Traffic lanes refers to parallel traffic streams, lane marking as such need not exist. There must, however, be width enough for two lanes, even if unmarked.

Code	Description
300	**OTHER** Other impacts involving vehicles from same direction. Front vehicle rolls back into rear vehicle.
301	**REAR END** Front vehicle — straight ahead.
302	**LEFT REAR** Front vehicle — left turning or intending to turn.
303	**RIGHT REAR** Front vehicle — right turning or intending to turn.
304	**U-TURN REAR** Vehicle making or attempting to make a U-turn is struck by vehicle from the same direction. Turns through a median via a constructed opening or across a median without a constructed opening are included.
305	**LANE SIDESWIPE** Two vehicles are travelling in same direction in parallel traffic lanes and one 'sideswipes' the other in the side, rear or front. Use if both vehicles change lanes, or if not known which one changed.
306	**LANE CHANGE RIGHT** Vehicle diverges to the right and hits or is hit by the vehicle in the next lane in the side, rear or front.
307	**LANE CHANGE LEFT**

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	Vehicle diverges to the left and hits or is hit by the vehicle in the next lane in the side, rear or front.
308	**RIGHT TURN SIDESWIPE** Two vehicles are in parallel lanes (marked or unmarked) and vehicle on the left makes (or attempts to) a right turn and hits vehicle in the right lane. The vehicle on the left may have pulled out from special purpose lanes (including bike lanes) or shoulder (from a stationary position or parked position). The turn is often associated with a driveway, median opening, intersection, service road opening, etc.
309	**LEFT TURN SIDESWIPE** Two vehicles are in parallel lanes (marked or unmarked) and vehicle on the right makes (or attempts to) a left turn and hits vehicle in the left lane. The turn is often associated with a driveway, median opening, service road opening, etc.
310	**PULLING OUT** A vehicle is pulling out from a traffic lane (when weaving through traffic) and strikes or is struck in the rear, front or side by a vehicle travelling in the parallel traffic lane.
311	**U-TURN** Two vehicles are in parallel lanes (marked or unmarked) and vehicle on the left makes (or attempts to) a U-turn and hits vehicle in the right lane. The vehicle on the left may have pulled out from special purpose lanes (including bike lanes) or shoulder (from a stationary or parked position). The turn is often associated with a driveway, median opening, intersection, service road opening, etc.

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40 Manoeuvring

Vehicles manoeuvring or parking.

DRUM code 408 is not used.

Code	Description
400	**OTHER** Other crashes involving a manoeuvring or parking vehicle not covered below or covered in 01 or 02.
401	**LEAVING PARKING** One vehicle must be leaving the `parking space' and is impacted by another moving vehicle. Includes parallel parking and angle parking on the left or right of the traffic lane including central median parking. Includes vehicles reversing out of a parking space. For vehicles leaving parking making a right turn or U-turn refer to 202/207, 308/311.
402	**PARKING** One vehicle must be moving into the `parking space' and is impacted by another moving vehicle. Includes parallel parking and angle parking on the left or right of the traffic lane including central median parking.
403	**PARKING VEHICLES ONLY** Vehicle manoeuvring within; into or out of a parking space (marked or unmarked) parallel or angle parking and hits vehicle to front or rear or side. The vehicle may be moving forward or reversing. Vehicles to front or rear or side might also be manoeuvring at the time (do not confuse with 401, 402). Includes two vehicles trying to get into the same parking space. Includes parking on the left or right of the traffic lane including central median parking.
404	**REVERSING IN TRAFFIC** Vehicle reverses (see note below) in traffic lane, special purpose lanes (including bike lanes) or shoulder and hits another vehicle. Includes vehicle reversing into driveway. Do not use for vehicle reversing into or from a parking space, or from a driveway (see 401, 402, 403, 406, 407). If vehicle hit is moving on the footway, see 017. For vehicle overturning or hitting an object while reversing, see 405,700,800.
405	**REVERSING INTO FIXED OBJECT** Vehicle reverses into a fixed object on or outside of the traffic lanes, special purpose lanes (including bike lanes) or shoulder. The fixed object that was hit is recorded.
406	**LEAVING DRIVEWAY** Vehicle leaves driveway and hits or is hit by vehicle in the traffic lane, special purpose lanes (including bike lanes) or shoulder. Emerging vehicle may be travelling forward or in reverse. The vehicle on the traffic lane, special purpose lanes (including bike lane) or shoulder may be parked, parking or stationary.

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	If vehicle hit is moving on the footway, see 017.
407	**LEAVING DRIVEWAY HIT OBJECT** Vehicle leaves driveway and hits an object (not a vehicle) in the traffic lane, special purpose lanes (including bike lanes), shoulder or on the footway. Emerging vehicle may be travelling forward or in reverse.

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50 Overtaking

In this context the term 'Overtaking' relates to undivided roads and involves a vehicle pulling out into the traffic lane reserved for opposing traffic, overtaking the vehicle in front of them and pulling back into the original lane; that is, both vehicles are in the same lane (portion of traffic lanes) to start with, then the overtaking vehicle goes onto the opposing traffic lane to pass the vehicle in front.

Where two or more lanes are available for traffic in one direction and overtaking can occur without going onto the wrong side of the roadway, see 300 cells.

Intended unit action (IUA) ‘overtake’ can also be used for overtaking on the left.

Code	Description
500	**OTHER** Other overtaking. • Includes overtaking vehicle sideswiping vehicle it was intending to overtake. • Includes overtaking vehicle colliding with vehicle performing a U-turn; vehicle performing U-turn may be travelling in the same or opposing direction.
501	**HEAD-ON** Vehicle pulls out to overtake and collides with a vehicle from the opposite direction. The impact can take place at any time from just pulled out until the time the vehicle returns to their original traffic lane. (The head-on class includes sideswipes by vehicles travelling in opposite directions).
502	**OUT OF CONTROL** Vehicle pulls out to overtake and loses control. Vehicle might subsequently leave traffic lane, special purpose lane (including bike lane) or shoulder and may or may not hit an object (if hit by vehicle travelling in opposite direction code as 501).
503	**PULLING OUT** Vehicle pulls out to overtake a moving vehicle in the same lane and hits or is hit by a vehicle which itself is in the overtaking process.
504	**CUTTING IN** Vehicle, at the end of its overtaking manoeuvre, cuts in on the overtaken vehicle.
505	**PULLING OUT REAR END** Vehicle is pulling out to overtake and hits/clips the vehicle in front. • includes a vehicle moving out to overtake, finding a car coming from the other direction, pulling back in, and hitting the rear of the vehicle it was intending to overtake.
506	**OVERTAKING RIGHT TURN** Vehicle right-turning is hit by vehicle in the process of overtaking. The turn is often associated with a driveway, intersection, median opening, etc.

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60 On Path

Vehicle collides with vehicle, object, or animal in the traffic lane, special purpose lane (including bike lane or shoulder.

DRUM code 603 is not used.

Code	Description
600	**OTHER** Other collisions with an object on the traffic lane, special purpose lane (including bike lane) or shoulder, including: • Vehicle hits rail line. • Vehicles hits road hump, but see 708 for LATM devices. • Stand of motorcycle or moped drops and hits bitumen. This event usually results in the motorcycle overturning. • Vehicle hit by missile, e.g. golf ball or stone, including stone hits windscreen when other vehicle passes; birds in flight. • A tree or tree branch falling on vehicle.
601	**PARKED** Vehicle collides with vehicle parked on left side, centre, or right side of the road, within the traffic lane, special purpose lane (including bike lane) or shoulder (includes centre parallel or angle parking). • If the impact is with an opened door of the parked vehicle see 604. • The vehicle hit must be actually parked, for vehicles moving in or out of parking space see 401, 402 and 403. • For parked vehicle in a driveway hit by vehicle travelling along a footway see 017. • For parked vehicle on a footway hit by vehicle travelling along a footway see 010. • For parked vehicle hit by vehicle entering the traffic lane from a special purpose lane (including bike lane) or shoulder see 021. • For parked vehicle hit by vehicle travelling along the shoulder see 024.
602	**DOUBLE PARKED** Same as in 601. The vehicle hit must be actually double-parked. A vehicle can be double parked if the engine is on or off. The driver of the double-parked vehicle can be present or absent.
604	**CAR DOOR** Vehicle travelling in traffic lane hits open door of stationary or parked vehicle within the traffic lane, special purpose lane (including bike lane) or shoulder.
605	**HIT PERMANENT OBSTRUCTION** Striking bridge, bridge abutment, tree, fixed object, etc. where they are actually in the traffic lane, special purpose lane (including bike lane) or shoulder, and cause a reduction in usable traffic lane, special purpose lane (including bike lane) or shoulder width.

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	Where reduction in the traffic lane, special purpose lane (including bike lane) or shoulder does not occur, the crash is classified in column 70 or column 80. Includes hitting overhead structure where height reduction occurs, e.g., power lines, trees, bridges etc. Object hit is to be recorded.
606	**HIT TEMPORARY ROADWORKS** Vehicle hitting temporary roadworks, e.g., pile of dirt, excavation, signs and barriers, manholes. Roadworks must be in the traffic lane, special purpose lanes (including bike lanes) or shoulder.
607	**HIT TEMPORARY OBJECT** Vehicle hits object temporarily in the traffic lane, special purpose lanes (including bike lanes), or shoulder (e.g., rocks, crates, fallen trees, etc.). The object may be stationary or moving. Includes hitting a pothole. Object hit is recorded.
608	**CRASH OR BROKEN DOWN** Includes hitting the disabled vehicle and/or any vehicle attending the disabled vehicle eg. police car, tow truck, ambulance or member of the public's vehicle etc., in the traffic lane, special purpose lanes (including bike lanes), or shoulder. • Vehicle may still be moving with engine cut out.
609	**ANIMAL** Vehicle hits an animal (dead or alive) in the traffic lane, special purpose lanes (including bike lanes), or shoulder. Only riderless animals are included since ridden animals and animal drawn conveyances are classified as vehicles. Includes animals being led or herded.
610	**LOAD HITS VEHICLE** Load hits vehicle. Load (including part of vehicle or any debris from a previous crash) actually falls from or ricochets off one vehicle onto another vehicle. If the load is on the road before a vehicle collides with it, then see 607. It includes a vehicle being hit by: • Debris from crash hitting another vehicle within the traffic lane, special purpose lane (including bike lanes) or shoulder. • Vehicle hits a sign outside of the traffic lane, special purpose lane (including bike lane) or shoulder and sign then falls onto a vehicle parked on the traffic lane, special purpose lane (including bike lane) or shoulder.
611	**WATER ON ROAD** Vehicle hits pooled water on road or is swept away by water. The water may be stationary or moving.

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70 Off Path, On Straight

These crashes can occur on straight sections of 'road', these sections can be at nodes or links. For crashes in or after curves see 801-809.

This group can be used at roundabouts.

Notes: If a 'road' is divided by presence of traffic island, safety zone, median or separator then on each side of that device are the traffic lanes, special purpose lanes (including bike lanes) or shoulder. Hence vehicles leaving the traffic lanes, special purpose lanes (including bike lanes) or shoulder may mount the traffic island, median, etc. When a vehicle mounts the median etc. it has left the traffic lanes, special purpose lanes (including bike lanes) or shoulder (see 708).

For cases when a vehicle crosses a median and hits a vehicle travelling in the opposite direction see 201.

Code	Description
700	**OTHER** Other off path on straight. Includes any reversing vehicle out of control on straights.
701	**OFF TO LEFT** Vehicle loses control and runs off the traffic lanes, special purpose lanes (including bike lanes) or shoulder to the left. Note similar cell for curves in column 80.
702	**OFF TO RIGHT** Vehicle loses control and runs off the traffic lanes, special purpose lanes (including bike lanes) or shoulder to the right. For vehicles that enter the median see 708.
703	**LEFT OFF INTO OBJECT** As for 701, but vehicle hits object after leaving the traffic lanes, special purpose lanes (including bike lanes) or shoulder. Object hit is recorded.
704	**RIGHT OFF INTO OBJECT** As for 702, but vehicle hits object after leaving the traffic lanes, special purpose lanes (including bike lanes) or shoulder. Object hit is recorded. For vehicles that enter the median see 709.
705	**OUT OF CONTROL** Vehicle loses control but does not leave the traffic lanes, special purpose lanes (including bike lanes) or shoulders (e.g., rolls over, rider falls from bicycle, motorcycle). The vehicle might hit a kerb or median. The vehicle hitting a kerb to the left is 703, and hitting a kerb to the right is 704, but entering, hitting or mounting a median would be 708 or 709. If the vehicle originates from the special purpose lane (including bike lanes) or shoulders use 029.
706	**LEFT TURN**

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	Vehicle left turning at intersection (or into a driveway) loses control (either goes off or stays in traffic lanes, hits object or does not hit object). For turning out of a driveway see 406 or 407. Vehicles undertaking this movement to perform a U-turn are included.
707	**RIGHT TURN** Vehicle right turning at intersection (or into a driveway) loses control (either goes off or stays in traffic lanes, hits object or does not hit object). For turning out of a driveway see 406 or 407. Vehicles undertaking this movement to perform a U-turn are included.
708	**ENTERS MEDIAN** Vehicle enters, hits or mounts the traffic island, median (grassed, painted, sealed etc), roundabout, LATM device etc. This code is to only be used if no objects, excluding those devices listed above that are mounted, are hit (see 709 when vehicle does enter the median and hit an object). Includes overturning in the median.
709	**HIT OBJECT IN MEDIAN** Vehicle enters, hits or mounts the traffic island, median (grassed, painted, sealed etc.), roundabout, LATM device etc. and hits an object on this device. The device hit should be recorded. The object hit on the device should also be recorded. This includes barriers hit in the median of divided roads.
710	**ROAD END/T INTERSECTION** Vehicle at the end of a road, or at a T intersection, travels straight ahead off the road.

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80 Off Path, On Curve

These crashes can occur on any curved section of road including intersections and roundabouts only if the roads on entry or exit to the roundabout are curved.

These crashes occur at a bend/curve in a road or are associated with a bend i.e. the vehicle was entering the curve, was in the curve or had passed through the curve.

Notes: If a 'road' is divided by presence of traffic island, safety zone, median or separator then on each side of that device are the traffic lanes, special purpose lanes (including bike lanes) or shoulder. Hence vehicles leaving the traffic lanes, special purpose lanes (including bike lanes) or shoulder may mount the traffic island, median, etc. When a vehicle mounts the median etc. it has left the traffic lanes or shoulder (see 808).

Code	Description
800	**OTHER** Other off-path on curves. Includes any reversing vehicle out of control on curves.
801	**OFF RIGHT BEND** A vehicle negotiating a RIGHT HAND bend loses control and runs off the traffic lanes, special purpose lanes (including bike lanes) or shoulder to either the left or the right. For vehicles that enter the median see 808.
802	**OFF LEFT BEND** A vehicle negotiating a LEFT HAND bend loses control and runs off the traffic lanes, special purpose lanes (including bike lanes) or shoulder to either the left or the right. For vehicles that enter the median see 808.
803	**OFF RIGHT BEND INTO OBJECT** As for 801, but vehicle hits object after leaving the traffic lanes, special purpose lanes (including bike lanes) or shoulder. Object hit is recorded. For vehicles that enter the median see 809.
804	**OFF LEFT BEND INTO OBJECT** As for 802, but vehicle hits object after leaving the traffic lanes, special purpose lanes (including bike lanes) or shoulder. Object hit is recorded. For vehicles that enter the median see 809.
805	**OUT OF CONTROL ON BEND** Vehicle loses control on RIGHT or LEFT bend but does not leave the traffic lanes, special purpose lanes (including bike lanes) or shoulders (e.g., rolls over, rider falls from bicycle, motorcycle). The vehicle might hit a kerb or median. The vehicle hitting a kerb to the left is 803 or 804, and hitting a kerb to the right is 803 or 804, but entering or hitting a median would be 808 or 809. If the vehicle originates from the special purpose lane (including bike lanes) or shoulders use 029.

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806	**LEFT TURN ON BEND** Vehicle left turning at intersection (or into a driveway) loses control (either goes off or stays in traffic lanes, hits object or does not hit object). For turning out of a driveway see 406 or 407. Vehicles undertaking this movement to perform a U-turn are included.
807	**RIGHT TURN ON BEND** Vehicle right turning at intersection (or into a driveway) loses control (either goes off or stays in traffic lanes, hits object or does not hit object). For turning out of a driveway see 406 or 407. Vehicles undertaking this movement to perform a U-turn are included.
808	**ENTERS MEDIAN ON BEND** Vehicle enters, hits or mounts the traffic island, median (grassed, painted, sealed etc), roundabout, LATM device etc. This code is to only be used if no objects, excluding those devices listed above that are mounted, are hit (see 809 when vehicle does enter the median and hit an object). Includes overturning in the median.
809	**HIT OBJECT ON MEDIAN ON BEND** Vehicle enters, hits, or mounts the traffic island, median (grassed, painted, sealed etc.), roundabout, LATM device etc. and hits an object on this device. The device hit should be recorded. The object hit on the device should also be recorded. This includes barriers hit in the median of divided roads.

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90 Passengers and Miscellaneous

Crashes that occur that are outside the normal and not usually seen as an impact.

DRUM code 902 is not used.

Code	Description
900	**OTHER** When a crash does not fit any other cell to describe a crash, then use this code. This includes: • Movement of load on vehicle causes damage and/or casualty to occupants. • Bonnet flies open and breaks the windscreen, and occupant is injured by the glass. • Debris from crash hitting another vehicle outside of traffic lanes, special purpose lanes (including bike lanes) or shoulder. • Driver/passenger ejected from motorcycle and hits another vehicle without the motorcycle hitting the other vehicle. • Vehicle runs over passenger's foot as passenger alights. • Events resulting from a critical vehicle malfunction e.g. fire, explosion, gas poisoning. Vehicle must be moving or stationary-in-transit.
901	**FELL IN/FROM VEHICLE** Driver/rider or passenger falls while boarding or alighting a vehicle, falls inside a vehicle, or falls from a vehicle. Vehicle may be stationary or moving but has no impact. Includes driver/rider or passenger on motorcycles, bicycles, animals, buses, trams.
903	**HIT TRAIN/TRAM** Vehicle hits train or other railway vehicle on a crossing, or if railway runs along the road it may collide at other than a crossing. Vehicle might be on or off of the traffic lanes, special purpose lanes (including bike lanes) or shoulders.
904	**HIT RAILWAY CROSSING FURNITURE** Vehicle hits part of railway crossing furniture but does not hit the train. Use this code also if barrier arm or boom hits the vehicle, or if vehicle hits overhead wire for train. Vehicle might be on or off the traffic lanes, special purpose lanes (including bike lanes) or shoulders.
905	**HIT ANIMAL OFF PATH** The vehicle hits an animal outside of the traffic lanes, special purpose lanes (including bike lanes) or shoulders. Only riderless animals are involved (including animals being led or herded). Ridden animals and animal-drawn conveyances are classified as vehicles, (see 609 for animal in traffic lane, special purpose lanes (including bike lanes), or shoulders).
906	**PARKED VEHICLE RAN AWAY** Parked vehicle ran away. Driverless vehicles may be involved in many of the cells already described but due to the lack of a driver all such impacts are given this code.

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907	**VEHICLE MOVEMENTS NOT KNOWN** Not known is used when no, or insufficient, description is given about the movement or origins of the road users.

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4.7 DRUM Coding Decision Tree

The Decision Tree is the primary means of classifying the event and deciding the chosen cell and then the definitions should be read to ensure that the event matches the description.

The origins of the vehicles (and pedestrians) and the intended direction of travel must be known to correctly choose the cell. When the crash can be classified as belonging to a particular column but does not fit one of the existing cells in that column then it should be given the 'Other' code for that column.

Throughout the definitions 'vehicle hits' can be interpreted also as a 'vehicle is hit by'.

It is noted that, due to the various parts of a road and road-related area, as well as differences between impacting another vehicle, animal, road user, object or losing control, four key crash groups are marked in the decision tree, which are prioritised in the following order:

Traffic lane crashes – these are crashes that originate from a vehicle in a traffic lane crashing predominately into another vehicle, pedestrian animal or other road user.

Non-traffic lane crashes – these are crashes that originate from a vehicle in a shoulder or special purpose lane (including bike lanes) crashing predominately into another vehicle, pedestrian animal or other road user.

Footway crashes – these are crashes that originate from a vehicle in the footway crashing predominately into another vehicle, pedestrian animal or other road user.

Lane departure Crashes – these are crashes, predominately originating from the traffic lane, losing control or hitting an object.

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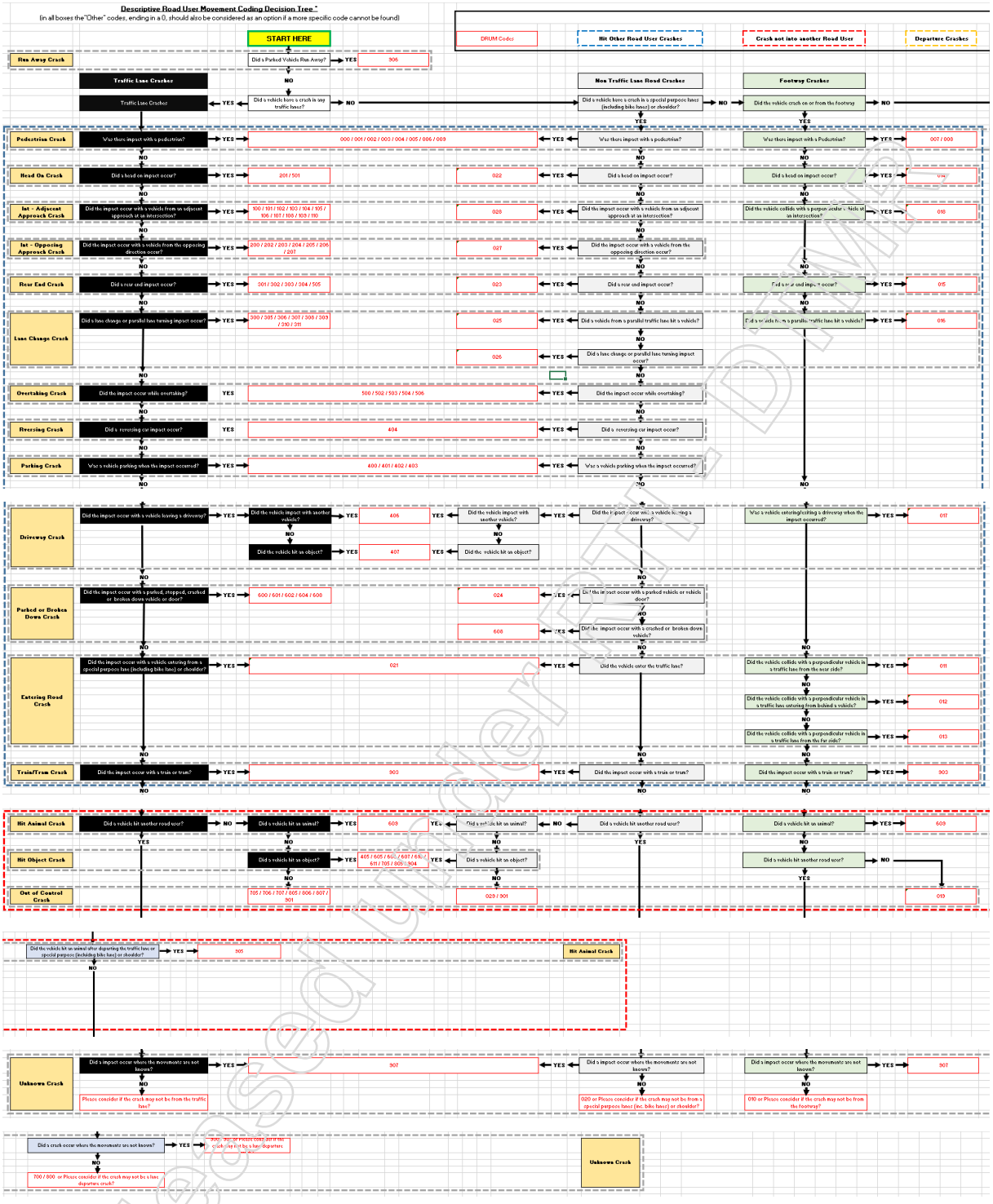
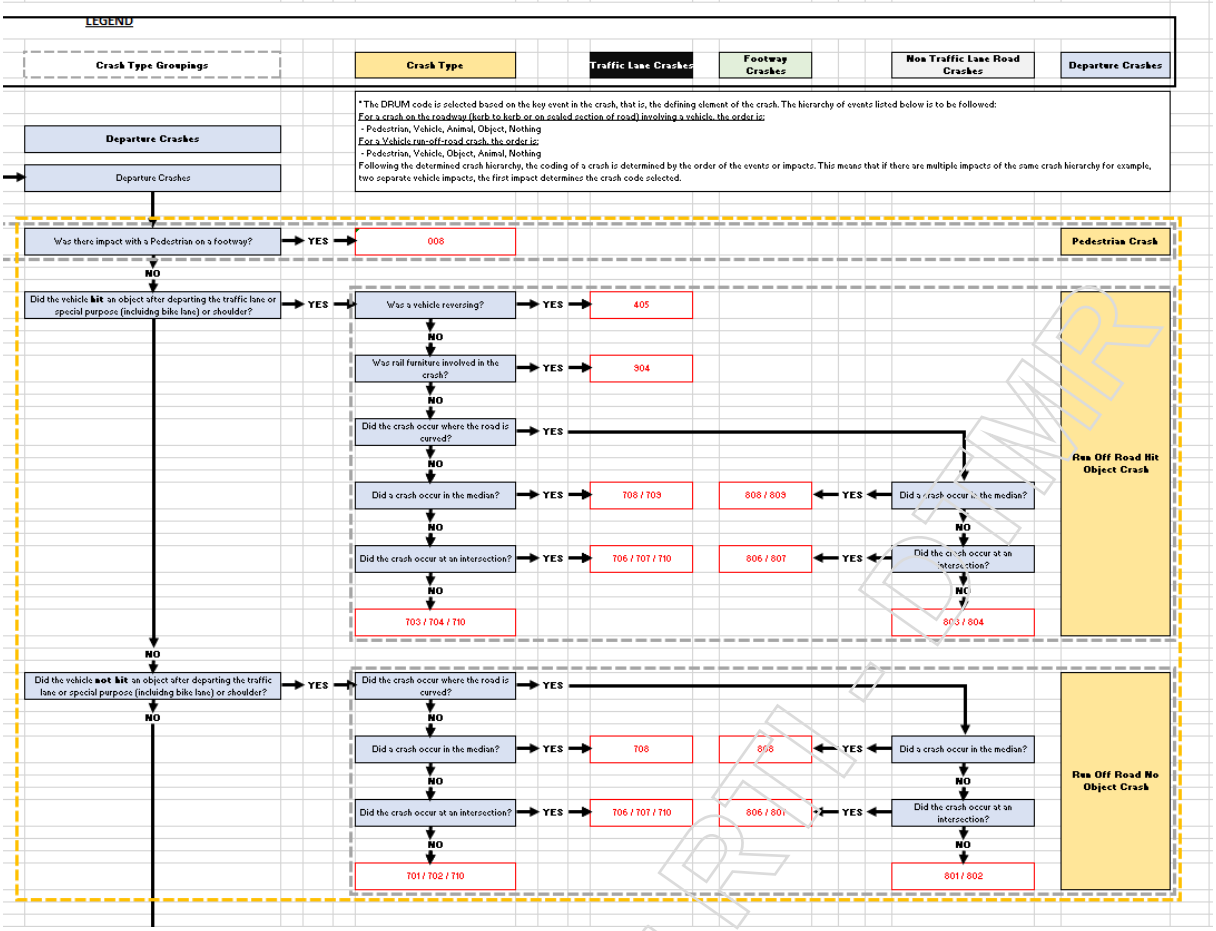
4.8 DRUM Coding Decision Tree Diagram



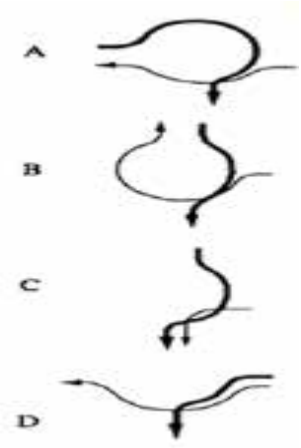
Released under FOI DNR



Released under RTI NWR

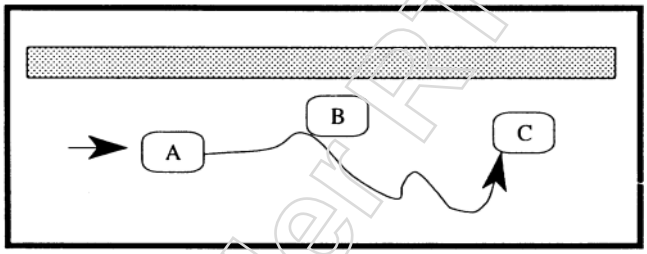
4.9 DRUM Coding Examples

Example 1: Roundabouts.



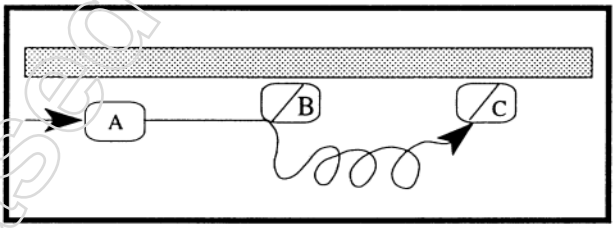
Record as A DRUM 202, B DRUM 104, C DRUM 107 and D DRUM 309.

Example 2: Vehicle A travelling in the same direction and lane as Vehicle B and Vehicle C. Vehicle A ran into the rear of Vehicle B, then went and hit the rear of Vehicle C.



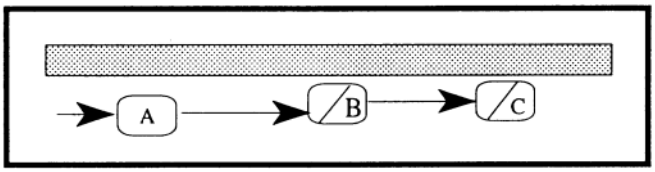
Record as DRUM 301 if Vehicle A is in traffic lane or DRUM 023 if Vehicle A is travelling in a special purpose lane (including bike lane) or shoulder.

Example 3: Vehicle A hit parked Vehicle B, and then went out of control, rolled and hit parked Vehicle C.



Record as DRUM 601 if Vehicle A is in traffic lane or DRUM 024 if Vehicle A is travelling in a special purpose lane (including bike lane) or shoulder.

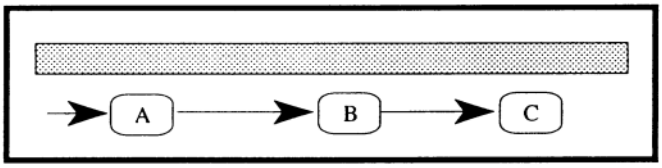
Example 4: Vehicle A ran into parked Vehicle B, causing it to hit parked Vehicle C.



Released under RTI - DTMR

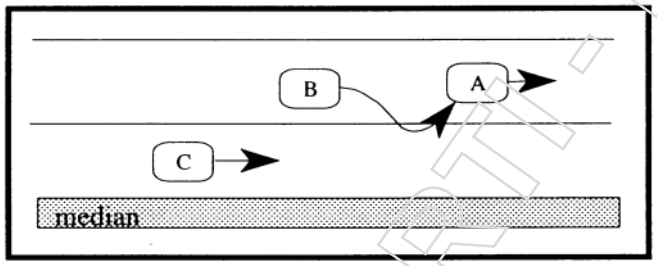
Record as DRUM 601 if Vehicle A is in traffic lane or DRUM 024 if Vehicle A is travelling in a special purpose lane (including bike lane) or shoulder.

Example 5: Vehicle A ran into the rear of Vehicle B, causing it to run into the back of Vehicle C.



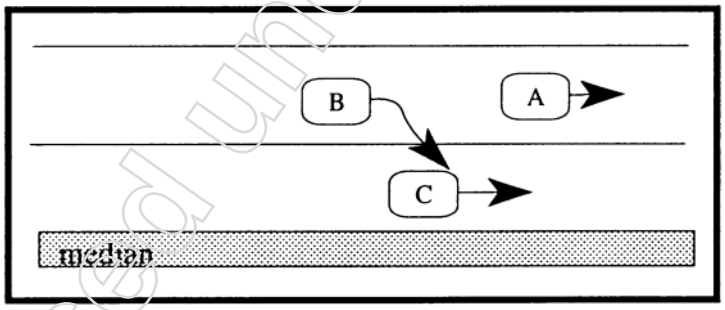
Record as DRUM 301 if Vehicle A is in traffic lane or DRUM 023 if Vehicle A is travelling in a special purpose lane (including bike lane) or shoulder.

Example 6: Vehicle B began to change lanes to pass Vehicle A, when driver saw Vehicle C and moved back into lane and hit Vehicle A.



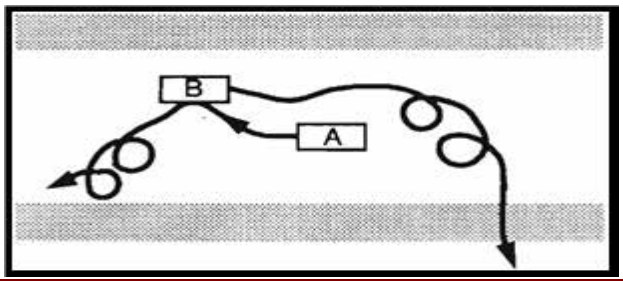
Record as DRUM 301 if Vehicle B is in traffic lane or DRUM 023 if Vehicle B is travelling in a special purpose lane (including bike lane) or shoulder.

Example 7: Vehicle B changed lanes to pass Vehicle A, did not see Vehicle C and hit Vehicle C.



Record as DRUM 306 if Vehicle B is in traffic lane or DRUM 021 if Vehicle B is travelling in a special purpose lane (including bike lane) or shoulder.

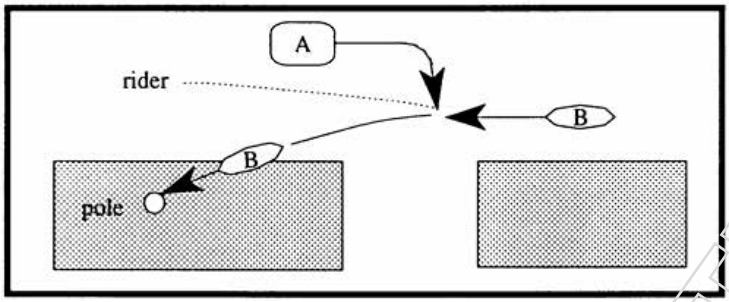
Example 8: Vehicle A travelling west struck Vehicle B travelling east. Vehicles hit drivers' side panels. Vehicle A rolled end over end. Vehicle B continued east for 150m then ran off the road to the right.



Released under RTI - DTMR

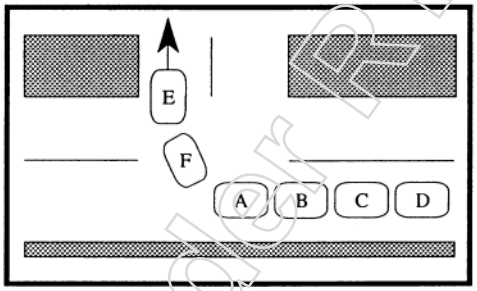
Record as DRUM 201.

Example 9: Vehicle A travelling east and making right turn into his driveway hit Vehicle B (motorcycle). The rider was thrown from the motorcycle and the motorcycle hit power pole.



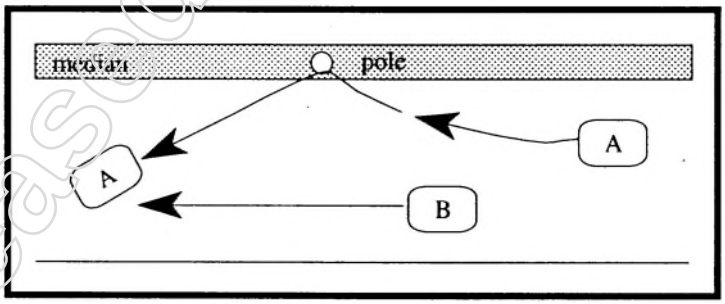
Record as DRUM 202.

Example 10: All the vehicles proceeded when the signals turned green. Vehicles E and F suddenly stopped and then turned right into street. Vehicle A (travelling straight ahead) applied brakes to avoid hitting F who was blocking the intersection. Unable to stop in time, Vehicle B struck Vehicle A, Vehicle C struck Vehicle B, Vehicle D struck Vehicle C (4 car nose-to-tail).



Record as DRUM 301.

Example 11: Vehicle A travelling west in traffic lane, lost control skidded and collided with power pole on the raised median, Vehicle A then swung back across road hitting Vehicle B.



Record as DRUM 305 as while there was a DRUM 709 prior, the impact with another vehicle takes precedence.

Example 12: Vehicle A travelling east skidded on road due to oil film, lost control, slid sideways and overturned into adjacent lane. Vehicle B also travelling east then collided with Vehicle A.

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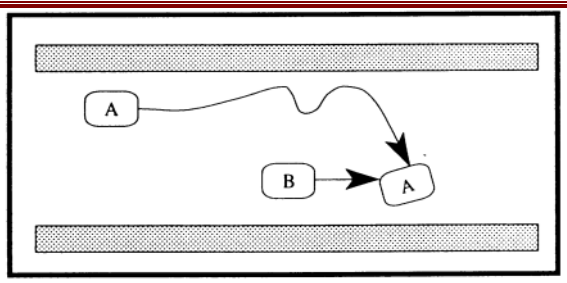
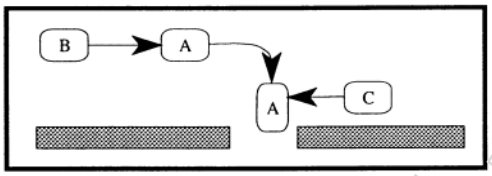


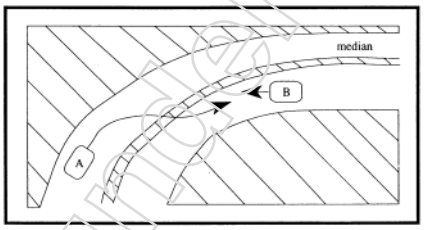
Record as DRUM 608 as while there was a DRUM 607 prior, the impact with another vehicle takes precedence.

Example 13: Vehicle A stationary waiting to turn right is hit from behind by Vehicle B. Vehicle A is pushed by the impact into the path of Vehicle C which is approaching from opposite direction.



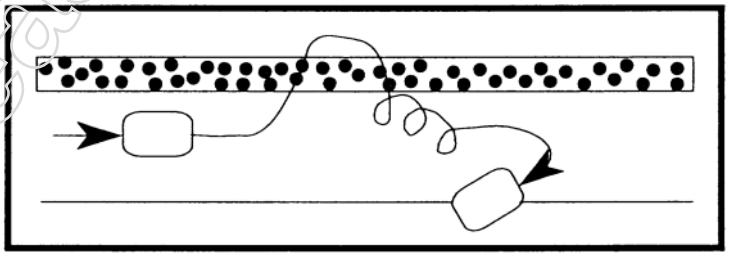
Record as DRUM 303.

Example 14: Vehicle A was travelling north-east around a bend lost control and travelled across the raised median and collided with Vehicle B which was travelling south-west on the other side of the road.



Record as DRUM 201 as while there was a DRUM 808 prior, the head-on impact with another vehicle takes precedence.

Example 15: The vehicle was travelling east when the driver lost control and went off the road, onto the footway, to the left. The vehicle came back onto the traffic lane where it rolled and came to rest on its wheels.



Record as DRUM 705.

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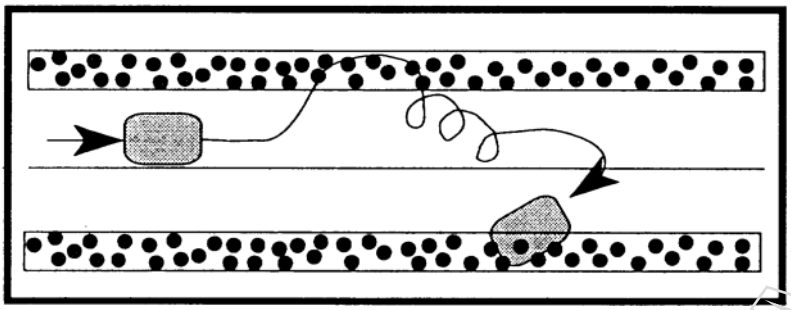
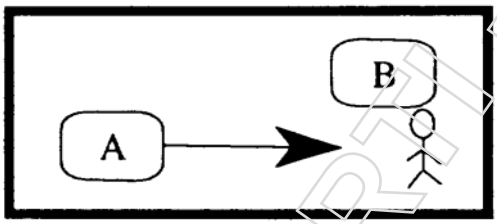
Example 16: The vehicle travelling east, drifted off the bitumen onto the gravel shoulder on the north side and lost control. The vehicle then rolled in the traffic lane and came to rest in the gravel shoulder on the south edge.



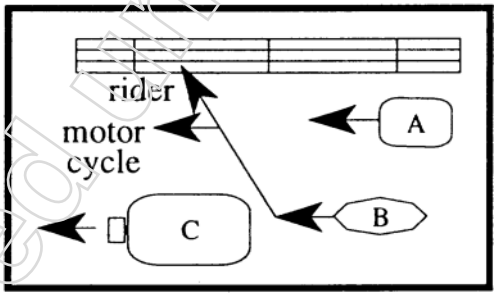
Record as DRUM 705.

Example 17: Driver of parked Vehicle B was standing beside the driver's door. Vehicle A hit the driver of B, knocking him to the ground.



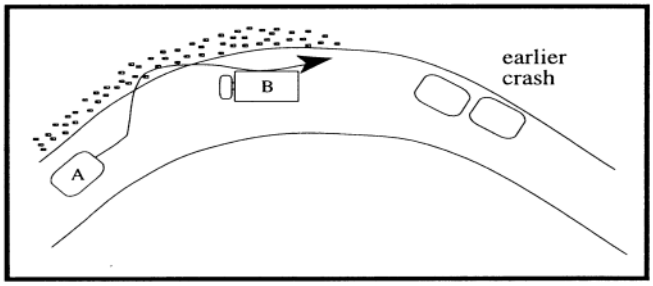
Record as DRUM 004, assuming both Vehicle A and the Driver of Vehicle B are both either in the traffic lanes, special purpose lanes (including bike lane) or shoulder.

Example 18: Vehicle B (a motorcycle) clipped rear of truck (Vehicle C). Vehicle B and rider went into path of Vehicle A. A hit B and the rider was thrown off onto the guard rail.



Record as DRUM 301.

Example 19: There had been a crash and Vehicle B (a tow truck) was on the road attending the disabled vehicles with yellow lights flashing. Vehicle A pulled to the side, skidded on the gravel shoulder, and then sideswiped Vehicle B.



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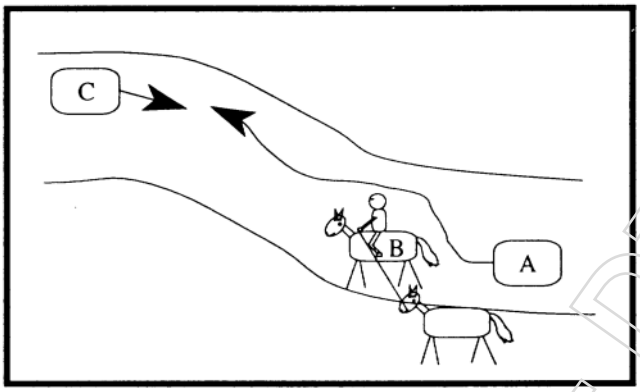
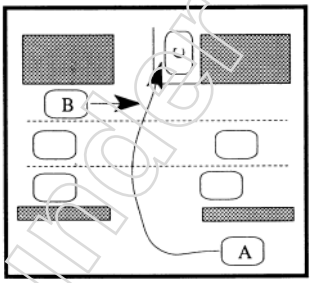
Record as DRUM 608.

Example 20: Horse and rider (Vehicle B) travelling west on bitumen leading a horse on the gravel shoulder. Vehicle A pulled out to overtake B. When A was alongside B, B reared up into the path of A. Vehicle A swerved to attempt to avoid B, but B was still struck. A then collided head-on with Vehicle C.



Record as DRUM 500.

Example 21: Vehicle A was making a right turn through two lanes of traffic banked back from traffic signals. Vehicle B was proceeding in the third lane and hit Vehicle A. The impact diverted Vehicle A into Vehicle C that was stationary, waiting to turn right.



Record as DRUM 202 if Vehicle B was in a traffic lane or DRUM 027 if Vehicle B was travelling in the special purpose lane (including bike lane) or shoulder.

Example 22: Vehicles A and B travelling west. Vehicle A swerved to avoid a dog and went left into Vehicle B causing Vehicle B to hit light pole. Vehicle B continued and crashed through fence to hit Vehicle D, which was parked in the driveway. Meanwhile Vehicle A continued along the road hitting Vehicle C parked on south kerb. Vehicle A then hit a light pole and continued another 200m before stopping.

Recorded as DRUM 305.

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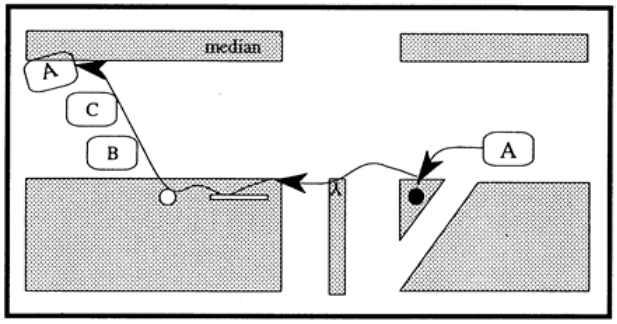
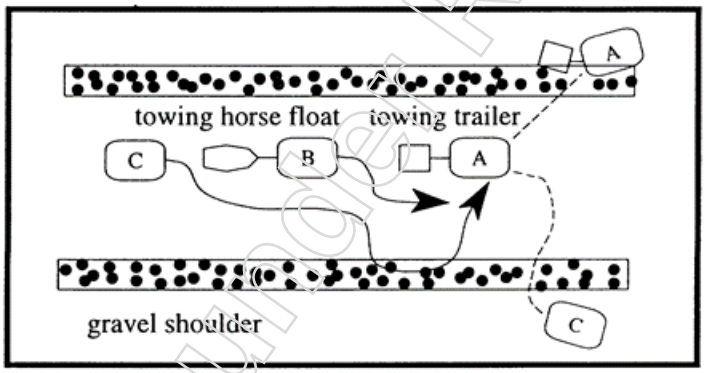
Example 23: Vehicle A travelling west mounted the traffic island and collided with the signal pole, kerb barrier, retaining wall and power pole. Vehicle A then hit Vehicle B and then Vehicle C. Vehicle A was airborne for 40 m after hitting the power pole. Vehicle A came to rest on the right raised median strip.



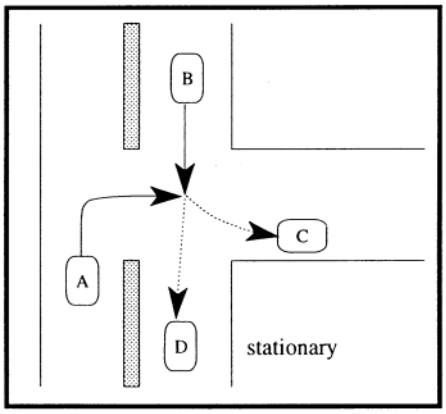
Record as DRUM 301 as while there was a DRUM 709 prior, the impact with another vehicle takes precedence.

Example 24: Vehicles A, B and C travelling east. Vehicle C began to overtake Vehicles A and B, and when alongside Vehicle B, Vehicle B began to pull out to overtake Vehicle A. Vehicle C swung to the right to avoid B and ran onto the gravel shoulder on the right-hand side of the road, skidded and swung back across the road striking Vehicle A, which then ran off the road and overturned. Vehicle C was deflected back to the right and came to rest on the southern side of the road.



Record as DRUM 500 as while there was a DRUM 502 prior, the impact with another vehicle takes precedence.

Example 25: Vehicle A turned right, hit Vehicle B. B deflected and hit Vehicle C which was waiting to turn right at the intersection, while Vehicle A was pushed into Vehicle D which was stationary in the traffic line.



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Record as DRUM 202.

Example 26: Bicycle was travelling along the footpath when the chain came off causing the rider to fall on the surface.

Record as DRUM 019.

Example 27: Vehicle A had to brake sharply when Vehicle B cut across in front of it. No collision took place, but the driver of vehicle A had a neck injury and was admitted to hospital the next day.

Record as DRUM 900.

Example 28: A vehicle was travelling along when the bonnet flew open and broke the windscreen. The broken windscreen injured the passenger.

Record as DRUM 900.

Example 29: A vehicle was proceeding along the road and a pedestrian stepped out from the kerb, the vehicle swerved and missed the pedestrian, but the driver lost control and the vehicle hit the kerb buckling the wheel.

Record as DRUM 703 if straight road and hit the kerb to the left, or DRUM 704 if straight road and hit the kerb to the right.

Example 30: A mobile crane had turned right at an intersection and then the boom became entangled with overhead power lines spanning the road.

Record as DRUM 605.

Example 31: Vehicle A moved left from lane 1 to lane 2 and in doing so caused Vehicle B to take evasive action by dropping the motorcycle on the road to avoid a collision.

Record as DRUM 705 if the motorcycle was in a traffic lane or DRUM 029 if the motorcycle was travelling in the special purpose lane (including bike lane) or shoulder.

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5 Contributing Circumstances

These are the circumstances that have actually contributed to the crash.

The contributing circumstances are provided by the reporting officer or deduced from information contained within the QPRIME occurrence.

It is mandatory that at least one be selected for each crash.

Contributing circumstances should be cross-referenced for consistency, not only against other contributing circumstances but also with other fields such as atmospheric conditions, lighting conditions, road surface, traffic control, road feature, narrative, and DRUM.

Codes are to be allocated against the relevant MVC reports for the relevant unit. Visibility conditions and road conditions that contributed to the crash are applicable to all units involved so are therefore applied to the crash itself rather than individuals.

Note that valid codes are grouped and within each group there is also a miscellaneous code for instances that are not specifically covered by another code.

Valid Codes are:

Visibility Conditions: **(*Entered against MVC Occurrence Report)***

Headlight glare
Headlights off
Heavily overcast
No lights on vehicle
No street lighting
Sunlight glare (dawn/dusk/reflection)
Wearing dark clothing
Not applicable (where no lighting condition has contributed)
Unknown
MISC – LIGHTING CONDITION *Free text entered into the Person MVC report 'other' section of the contributing circumstances when a lighting condition not stated above has contributed to the crash.*

Road Conditions: **(*Entered against MVC Occurrence Report)***

Crest/dip view obscured
Gravel/dirt *E.g. Bull dust*
Markings on road
Narrow *For narrow <u>sealed</u> road code to 'narrow bitumen'*
Narrow bitumen *For narrow <u>unsealed</u> road code to 'narrow'*

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Potholes
Roadworks
Rough shoulder/s
Rough surface
Steep grade
Temporary object on road
Temporary road layout
Vegetation *Including vegetation obscuring view*
Water covering
Wet/slippery
Not applicable *(where no road condition has contributed)*
Unknown
MISC – ROAD CONDITION *Free text entered into the Person MVC report 'other' section of the contributing circumstances when a road condition not stated above has contributed to the crash.*

Atmospheric Conditions: **(*Entered against Person MVC Report)***

HEAVY RAIN *Free text entered into the Person MVC report 'other' section of the contributing circumstances*
SMOKE *Free text entered into the Person MVC report 'other' section of the contributing circumstances*
DUST *Free text entered into the Person MVC report 'other' section of the contributing circumstances*
FOG *Free text entered into the Person MVC report 'other' section of the contributing circumstances*
HAIL *Free text entered into the Person MVC report 'other' section of the contributing circumstances*
RAIN *Free text entered into the Person MVC report 'other' section of the contributing circumstances*
MISC – ATMOSPHERIC CONDITION *Free text entered into the Person MVC report 'other' section of the contributing circumstances when an atmospheric condition not stated above has contributed to the crash.*

Traffic violations: **(*Entered against Person MVC Report)***

Careless driving/without care and attention

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Cross double lines/single line
Dangerous driving
Disobey give way sign
Disobey red traffic light
Disobey stop sign
Disobey traffic light (other) specify *Enter specific breach code in 'other' free text field*
Disobey traffic sign (other) specify (for vehicles and pedestrians) *Enter specific breach code in 'other' free text field*
Drive motor vehicle of excess dimension
Exceeding speed limit
Fail to give way
Fail to give way on pedestrian crossing
Fail to keep left
Fail to signal intention
Follow too close
Illegally parked
Improper overtaking
Improper turn – other than a u-turn
Improper u-turn
Insecure load
Open car door causing crash
Overtaking stationary vehicle at pedestrian crossing
Turn in face of oncoming traffic
Unsafe lane change
Use of mobile phone
Use of visual display unit Includes GPS devices
Other specify *Select when the breach is not covered in any of the above categories. In the 'other' free text field enter in the appropriate breach (ensuring to use exact wording)* *Check with team leader before using this code.*
Cross level crossing inappropriately (pedestrian)
Cross road within 20m of crossing (pedestrian)
Disobey sign (pedestrian)

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Disobey traffic light (pedestrian)
Fail to keep to the side of the road (pedestrian)
Fail to use footpath (pedestrian)
Fail to use pedestrian facility at level crossing (pedestrian)
Get/on/into moving vehicle (pedestrian)
Move into path of driver (pedestrian)
Obstruct driver or another pedestrian (pedestrian)
Stay on road longer than necessary (pedestrian)
Travel in/on wheeled recreational device/wheeled toy on road inappropriately (pedestrian)

Excessive speed: **(*Entered against Person MVC Report)***

Emergency vehicle
Exceeding speed limit
Overtaking another vehicle
Police pursuit
Racing vehicle on road
Steep downhill grade
Travelling too fast for the road conditions
Trialling vehicle on road

Controller conditions: **(*Entered against Person MVC Report)***

Accidental interference to unit
Affected by liquor
Attempted suicide
Deliberate act
Deliberate passenger interference to unit in transport
Distracted *Physical distractions e.g. Bee sting, spider in car, dust in eyes etc.* *Does not include being distracted due to avoidable factors e.g. Children crying in back seat, person on side of road (waving sign/screaming etc)*
Fatigue/fell asleep *If this field is selected the reporting officer must subsequently complete the required fatigue related fields*
Illness or disability (mental or physical) *This includes mental illnesses e.g. Schizophrenia, bipolar etc.; and physical disabilities e.g. Amputated limbs etc.* *Not included are medical conditions e.g. Diabetes, epilepsy etc.*

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Impaired by illicit drugs
Inattention/negligence
Inexperience/lack of expertise *Use for all young pedestrians where age/inexperience is a contributing factor.* *Use for all drivers of legal driving age where inexperience has been identified as a contributing factor.* *For drivers who are under the legal age of driving, code to 'underage'*
Lack of perception, power of concentration *When old age has been indicated as being a contributing factor.*
Medical condition *This includes medical conditions e.g. Diabetes, epilepsy, coughing fits etc.* *For mental illnesses and physical disabilities (e.g. Schizophrenia, amputated limbs etc.) Code to illness or disability*
Taking avoiding action to miss a road hazard
Taking avoiding action to miss another road user
Uncorrected defective eyesight *e.g. Cataracts*
Under influence of legally prescribed medication/drugs
Underage *For drivers who are under the legal age of driving.* *For young drivers who are of legal driving age where inexperience has been identified as a contributing factor code to 'inexperience/lack of expertise'.* *For all young pedestrians where age/inexperience is a contributing factor code to 'inexperience/lack of expertise'.*
MISC – DRIVER CONDITION *Free text entered into the Person MVC report 'other' section of the contributing circumstances when a controller condition not stated above has contributed to the crash.*
DRIVER NOT HAVE PROPER CONTROL OF VEHICLE *Free text entered into the Person MVC report 'other' section of the contributing circumstances when an infringement has been issued by Police or Police have indicated it to be a factor in the crash.*
CONFLICTING VERSIONS *Free text entered into the Person MVC report 'other' section of the contributing circumstances when the investigating officer is unable to determine which version of events provided by Unit controllers is accurate.*
MISC – OTHER

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Free text entered into the Vehicle MVC report or Person MVC report 'other' section of the contributing circumstances when a contributing factor to the crash cannot be attributed to another category and is not a driver/vehicle condition.
NO ALCOHOL LIMIT *Although this is not considered a contributing circumstance, free text is entered into the Person MVC report 'other' section of the contributing circumstances to indicate a controller who should have had a 0.00 BAC has exceeded this however is under the 0.05 general alcohol limit.* *(See 8.8 A/D/B Results for further information)*

Vehicle defect or design: **(*Entered against Vehicle MVC Report*)**

Brakes
Defective/missing mirrors
Lights (headlights/taillights)
Load shift *E.g. Grain/water inside tanker moves when turning corner causing vehicle to overturn.* *Does not include load falling from vehicle due to not being properly secured.*
Overloaded or poorly loaded vehicle/trailer *Includes insecure loads*
Prior crash or broken down (cause but not involved)
Steering
Structural defect
Suspension
Towing attachment
Turn signals
Tyres (i.e. low tread, puncture, blow out)
Vehicle underruns a heavy vehicle – no rear impact guard
Vision (broken windscreen/windows)
Windscreen dirty/scratched
MISC – VEHICLE DEFECTS *Free text entered into the Vehicle MVC report 'other' section of the contributing circumstances when a vehicle defect or design condition not stated above has contributed to the crash.*
MISC – OTHER *Free text entered into the Vehicle MVC report or Person MVC report 'other' section of the contributing circumstances when a contributing factor to the crash cannot be attributed to another category and is not a driver/vehicle condition.*
ANIMAL ON ROADWAY *Free text entered into the Vehicle MVC report 'other' section of the contributing circumstances when an animal (dead or alive) on the roadway has contributed to the crash.*

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DRIVER DECAMPED

Although this is not considered a contributing circumstance, free text is entered into the Vehicle MVC report 'other' section of the contributing circumstances to indicate when a controller of a vehicle decamps, leaving the vehicle at the scene.

Other:

No contributing circumstance (leave blank)

Any vehicles where no blame can be attributed or action has had to be taken to avoid external factors.

E.g. legally parked vehicle, vehicle stationary at traffic lights etc.

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6 Occurrence

6.1 Occurrence Information

6.1.1 Occurrence Number

The crash number is used to uniquely identify a crash record when details of a crash need to be entered, modified, validated or extracted for reporting purposes. This field is mandatory, unique and cannot be left blank.

The current format for these crash numbers is 'QP' followed by a 2 digit year, followed by a 8 digit incident number (QPYYXXXXXXXX), e.g. QP2401234567.

6.1.2 Reported Time

The reported time identifies the date and time QPS were notified of the crash.

6.1.3 Occurrence Time

The occurrence time identifies the date and time the crash occurred.

This field is mandatory and cannot be left blank.

QPRIME uses a 24-hour clock including minutes.

6.1.4 Occurrence Type

The occurrence type is used to identify what type of incident has occurred. All traffic crashes should either have an occurrence type or incident count stat beginning with the prefix 'Traffic Crash'. Incident can have multiple occurrence types (e.g. traffic crash and stealing).

Traffic Crash – Fatal [1406]	
Traffic Crash – Hit and Run [1407]	
Traffic Crash – No Injury [1408]	
Traffic Crash – Departmental [1409]	
Traffic Crash – With Injury [1410]	
Traffic Crash – Hit and Run (with Injury) [1457]	*valid as of 22/12/2006*
Traffic Crash – Departmental (with Injury) [1459]	*valid as of 22/12/2006*
Traffic Crash – Public Report [1464]	*valid as of 25/03/2013*

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7 Involved Locations, Vehicles and Persons

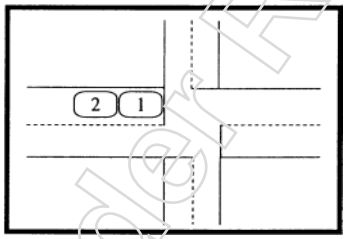
7.1.1 Locations

Each crash should contain only one occurrence address. The occurrence address should indicate the exact location where the traffic crash occurred.

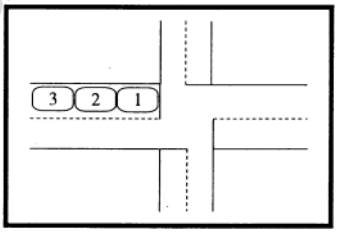
- An occurrence address consisting of a single street/road can be selected. Street 1 details are mandatory for all crashes and cannot be blank, except for 'common name' addresses where the road has no name. The common name of the beach/national park/bikeway etc is to be duplicated into the remarks field of the occurrence address, and exact X and Y coordinates entered to depict the point of impact.
- An occurrence address containing two streets/roads can be selected if the first impact of the crash occurred within 10m of an intersection.
- An occurrence address consisting of three streets/roads can be selected (or alternatively the 'dead end' box is selected in lieu of a third street) if the first impact of the crash occurred more than 10m from an intersection. Exact X and Y coordinates are also required for midblock crashes, to depict the point of impact.

Examples:

- When a vehicle is stopped at an intersection (e.g. the first in line stopped at a road traffic light or stop sign) and is hit from behind, then code the crash location to an intersection.



- If two vehicles are stopped at the intersection and a third vehicle hits the second vehicle forcing it into the first vehicle in the line, the crash is not coded to the intersection. Street 1 must be entered and Street 2 and 3 populated with the streets either side of the collision as well as exact X and Y coordinates.



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7.1.2 Vehicles

All vehicles involved in a crash should be linked into the occurrence in either the *involvements* or *property* tabs.

Type	Description	QPRIME Location
Car	Ambulance, convertible, coupe, dual cab, hatchback, hearse, people mover, sedan, soft top, sports car, station wagon, street rods, stretch limousine, taxi, utility etc	Involvements tab
Van	Campervan, panel van, pantechnicon, refrigerated van etc	Involvements tab
Motorcycle	Converted bicycle (engine), minibike, moped, motorcycle, off-road motorcycle, quad bike, sidecar, trail bike etc	Involvements tab
eMobility	Converted bicycle (electric motor), disability vehicle, electrically power-assisted cycle (EPAC), electrically power-assisted cycle (non-compliant), motorised wheelchair, personal mobility device (non-compliant), personal mobility device (PMD) PMD refers to e-scooters, e-skateboards, self-balancing single wheeled devices (like e-unicycles and e-boards), segways, e-hoverboards, other unspecified e-devices (for crash occurred date of 1/11/2022 onwards)	Involvements tab
Truck	Car transporter, compactor, garbage truck, livestock carrier, low loader, prime mover, refrigerated truck, skip loader, tip truck, tow truck, articulated truck, truck – crane mounted/concrete agitator/compressor mounted/motorhome, truck mounted caravan, truck mounted mobile machinery etc	Involvements tab
Bus/coach	Articulated bus, bus/coach general, double-decker bus, minibus	Involvements tab
Trailer	Boat trailer, camper trailer, caravan, curtain sided trailer, dog trailer, domestic/box trailer, farm trailer dog, flatbed trailer, horse float, livestock trailer, motorcycle trailer, tanker-semi, trailer-dolly etc	Involvements tab
Construction equipment	Backhoe, bulldozer, cherry picker, concrete mixer, container dump truck, crane, earth mover, forklift, grader, lifting equipment, roller, trencher etc	Involvements tab
Farm equipment	Bale wagon, cane plant loader, fertiliser spreader, harvester, picker, spray unit, tractor etc	Involvements tab
Train	Diesel, electric, freight, passenger, steam etc	Involvements tab

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Other	Bobcat, golf buggy, fire service vehicle, line marker vehicle, shuttle buggy, street sweeper, utility off road amphibious vehicle, ride on mower	Involvements tab
Bicycle	Antique, ATB, BMX, chopper, cross country, downhill, dual slalom, folding, freestyle, mountain, police, racing, recumbent, regular, tandem, touring, tricycle, unicycle, other, unspecified	Property tab
General Property	Sporting goods: Skateboard, roller skates/blades, other sporting equipment, unspecified	Property tab
General Property	**QPRIME rollout expected Sept 2026* Wheeled Recreational Devices: Foot Scooter, low powered scooter, rollerblades, roller skates, skateboard, wheeled toys	Property tab
General Property	Toy/hobby: Unspecified	Property tab
General Property	Medical equipment: Wheelchair	Property tab
Animal	Australian native, birds, buffalo, camel, cat, cattle, deer, dog, donkey/ass/mule, fish, goat, horse, insects, mammal other, poultry, reptiles/amphibians, rodents, sheep, swine, other animal, unspecified	Property tab

Most appropriate involvement types for vehicles linked into an occurrence for a traffic crash are as follows:

Damaged
Destroyed
Involved in crash
Towed *(for inspection)*
Other

A vehicle MVC report must be created for all vehicles directly involved and/or being driven/ridden in a traffic crash.

7.1.2.1 Vehicle type classifications

Personal Mobility Device (PMD)

Legislation changes to the classification of personal mobility devices (PMD) came into effect 1st November 2022. Prior to this date PMDs were classified for coding purposes as a pedestrian wheeled recreational device. Effective 1st November 2022 PMDs classified as a road vehicle for coding purposes.

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In Queensland, a vehicle is a compliant personal mobility device if the vehicle:

- has 1 or more wheels; and
- is propelled by an electric motor; and
- does not exceed any of the following dimensions—
- a width of 750mm;
    - a height of 1350mm;
    - if the vehicle has 2 or more axles—a wheelbase of 1100mm; and
- weighs 60kg or less when not carrying a person or other load; and
- when propelled only by the electric motor, can not exceed a speed of 25km/h.

PMD devices not complying with the above criteria (ie Personal Mobility Device [non-compliant]), are still considered a PMD for coding purposes.

Electrically Power Assisted Cycle (EPAC)

You can ride an e-bike on most roads and paths in Queensland, unless signs say bikes are not allowed. You must follow the bicycle rules, including the speed limit, when riding an e-bike.

Electrically power-assisted cycle means a vehicle that—

- has 2 or more wheels; and
- is built to be propelled by human power through a belt, chain or gears; and
- has 1 or more auxiliary electric motors; and
- is 1 of the following types of vehicles—
    - a vehicle that—
        - complies with the EPAC standard in force when the vehicle was manufactured; and
        - has attached to it, in a permanent way, a label that indicates compliance with the EPAC standard;
    - a vehicle to which a special circumstances permit applies;
    - a vehicle that is verified as a legacy EPAC or special purpose EPAC as provided for under the EPAC verification rules.

In Queensland, a vehicle is a compliant EPAC if the vehicle:

- Pedal assist – motor cuts out at 25 km/h
    - The e-bike can only be ridden faster under human pedal power.
- Electric motor continuous rated output does not exceed 250 watts
    - The motor output should be printed on your bike's compliance sticker. High-powered devices with a motor capable of more than 250 watts, whether locked to lower limits or not, are illegal.
- Throttle only speed up to max 6 km/h.

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  - The motor provides assistance only and pedalling is required. After 6km/h, you must pedal your bike to keep riding. Devices that can be ridden solely by throttle above 6km/h (no pedalling needed) are illegal.

- Compliance label mandatory (EN)
  - E-bikes must have a label complying with the European Standard for electrically power-assisted cycles, EN15194. A new assurance scheme will be established to certify and label e-bikes that meet safety specifications (250 watt and motor cut off at 25km/h) but are unable to meet the European Standard, as well as e-trikes and customised devices designed for people with disability. Riders will have until 28 February 2027 to ensure their device has the correct label. More information will be available after 31 August 2026.

EPAC devices not complying with the above criteria (ie Electric Power-Assisted Cycle [non-complaint], are still to be considered a bicycle for coding purposes when power source is electric.

Converted Bicycle (Electric Motor)

After market electric motor fitted to a standard bicycle frame

From 1 July 2026, converted bicycle (electric motor) must meet EPAC standards to be considered compliant:

- Pedal assist only – motor cuts out at 25 km/h
- Electric motor continuous rated output does not exceed 250 watts
- Throttle only speed up to max 6 km/h.

if it doesn't then it is a prohibited bike

From 28 February 2027, converted bicycle (electric motor) is considered prohibited whether it meets EPAC standards or not

Converted Bicycle (electric motor) not complying with the above criteria are still to be considered a bicycle for coding purposes when power source is electric.

Converted Bicycle (Engine)

After market petrol engine fitted to a standard bicycle frame

Converted bicycle (engine) is considered a prohibited bike

Bicycles which are petrol powered or powered by an internal combustion engine are to be considered a motorcycle for coding purposes.

Electric Motorbike (E-Motorbike)

Electric Motorbikes are electrically powered two or three-wheeled motor vehicles. E-motorbikes that comply with Australian Design Rules (ADRs) are registered for road use.

Road legal bikes (ie E-moped, E-motorbike) have headlights, brake lights, indicators, mirrors, and a Vehicle Identification Number (VIN).

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- Comply with standards
- Must be registered
- CTP insurance
- Motorcycle licence
- General road use (mopeds can't use motorways)

Some E-motorbikes are sold for off road or "private property" use only (ie non-compliant E-motorbike). Some models can be conditionally registered for very limited road use to access off road motocross tracks. Otherwise, these bikes cannot be ridden on roads or paths anywhere in Queensland.

Prohibited bikes

A person must not ride a prohibited bike on a road, on a road-related area or in a public place.

The following devices are illegal to ride on public paths or roads in Queensland:

- petrol-powered bikes
- electric bikes with motors more powerful than 250 watts maximum continuous rated power
- bikes that only use a throttle (for example, no pedalling required to power the bike)

Each of the following vehicles is a ***prohibited bike***—

- a noncompliant electrically power-assisted cycle;
- a noncompliant personal mobility device;
- a 2-wheeled or 3-wheeled vehicle that is capable of being propelled by an electric motor or internal-combustion engine and—
  - is not eligible to be registered; or

  ie an electric or petrol-powered motorbike that does not comply with the Australian Design Rules under the Road Vehicle Standards Act 2018 (Cwlth)

  - is eligible to be registered but is not registered.

  ie a motorbike that is not registered

Motorised Mobility Device

A motorised mobility device is a motorised wheelchair or a mobility scooter. If you use a motorised mobility device on a footpath or road related area in Queensland, it must be registered. There is no minimum age requirement for registration.

Motorised Wheelchair – must be a vehicle that is a chair on wheels that:

- is built to transport a person who is unable to walk or has difficulty in walking; and
- is fitted with an electric motor, or an accessory containing an electric motor; and
- when propelled only by the motor, can't reach a speed on level ground of more than 15 km/h.

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Mobility Scooter - must be a vehicle that is a chair on wheels that:

- is built to transport a person who is unable to walk or has difficulty walking; and
- is fitted with an electric motor; and
- is steered by handlebars or a steering wheel; and
- when propelled only by the motor, can't reach a speed on level ground of more than 15 km/h; and
- has an unladen mass of no more than 170kg.

When using your motorised mobility device, you must comply with any road rules that apply to pedestrians.

Motorised mobility devices not complying with the above speed criteria, are to be considered a vehicle for coding purposes.

7.1.3 Persons

All drivers, riders, passengers and pedestrians should be linked into the involved tab. Uninjured passengers should be linked into the occurrence, however they are not essential to completing the coding for a traffic crash.

Most appropriate involvement types for persons linked into an occurrence for a traffic crash are as follows:

Driver
Deceased
Injured
Owner
Passenger
Pedestrian
Rider
Victim
Witness

A person MVC report must be created for all drivers/riders/pedestrians/injured passengers directly involved in a traffic crash. All uninjured passengers and witnesses who provide a statement in relation to the traffic crash should have a witness/will say statement.

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8 Reports

8.1 MVC Occurrence Report

8.1.1 Number of Units

This field is supplied by the reporting officer and indicates the number of units involved in the crash. It is mandatory and cannot be left blank.

The number of units must agree with the number of units for which details are entered unless one or more of the vehicles involved in the collision have not remained at the scene. In these instances the MVC occurrence report will reflect the actual number of units involved irrespective of whether or not a person/vehicle MVC report has been populated for the unknown unit. When a vehicle deliberately leaves the scene after a traffic crash ensure the occurrence type indicates it is a hit and run crash.

When a vehicle leaves the scene due to nil damage sustained or they are unaware that a traffic crash has occurred, do not code to hit and run.

QPS sometimes include details for units which are the cause of a crash but are not directly involved in the crash. These units are not to be included in the number of units.

8.1.2 On-Off Carriageway

This identifies the location of the initial event (nature) in a road crash.

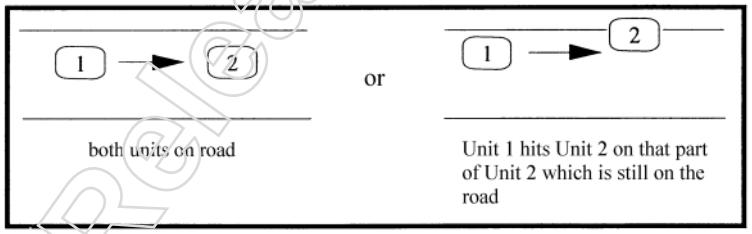
Valid codes are:

Description/Code
On road
On road related area
Off road
Unknown

8.1.2.1 On Road

The initial event occurred within the boundaries of the road even though the unit(s) may finish off the road.

Example:



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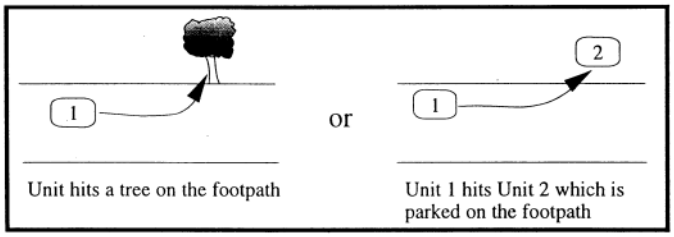
8.1.2.2 On Road Related Area

The initial event occurred on the road related area.

Example:



8.1.2.3 Off Road

The initial event did not occur on either the road or the road related area (e.g. private property, shopping centre car park, farm land etc).

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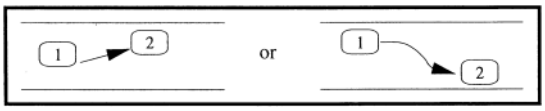
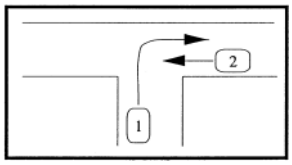
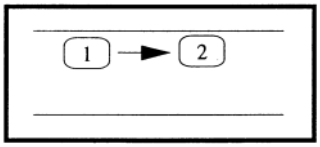
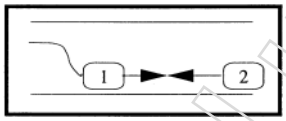
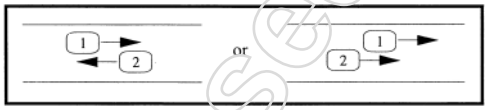
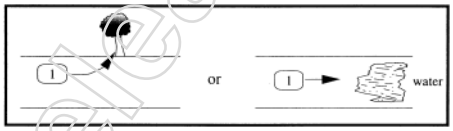
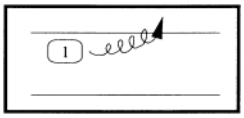
8.1.3 Nature

The nature is the **initial** event in the crash, that is, the first thing that happened.

This information is provided by the reporting officer. Nature is mandatory and cannot be left blank.

Read the narrative of the crash and check the diagram to confirm or adjust nature of incident.

Valid codes are:

Description/Code	Additional Information
Hit parked vehicle 	Where a road vehicle is actually parked and not stationary in transit. The moving vehicle may be travelling in any direction. The parked vehicle may be on or off the road or road related area.
Angle 	Where two vehicles collide at any angle to each other but not rear-end or head-on.
Rear-end 	Where two vehicles travelling in the same direction collide nose to tail.
Head-on 	Where two vehicles travelling in opposite directions collide nose to nose.
Sideswipe 	Where two vehicles collide side against side. Vehicles may be travelling in the same or opposite directions.
Hit fixed obstruction or temporary object 	Applies when hitting any object **except** another unit type Includes fixed objects e.g. post, building, gutter, tree, overhead bridge, ditch etc. and temporary objects e.g. fallen tree, water on road.
Overturned 	Where a vehicle does not collide with an object or another vehicle prior to overturning.

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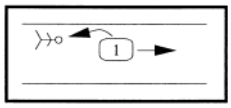
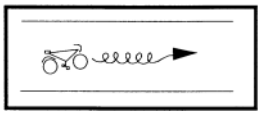
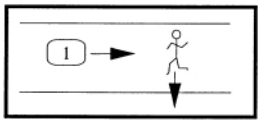
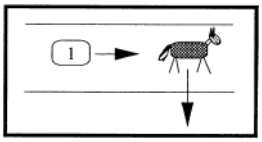
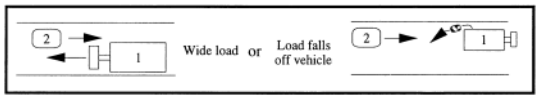
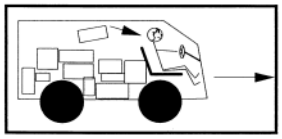
Fall from moving vehicle  	Where a person falls from a vehicle without the vehicle colliding or overturning. The vehicle can be moving or stationary in transit, but not parked.
Motorcycle, moped or bicycle overturn, fall or drop 	Where a vehicle does not collide with an object or another vehicle prior to overturning. From 1st November 2022 includes PMD.
Hit pedestrian  	Includes person(s) working on vehicle, playing/lying/sleeping on road, walking on road or footway, jay walking or crossing at controlled areas or pedestrian crossings. Pedestrian must be hit by a road vehicle.
Hit animal (incl. ridden horse or carriage)  	Includes uncontrolled animals such as stock or native animals and controlled animals, including ridden animals and carriages.
Struck by external object  	Includes load shifting on or falling from a vehicle, which then collides with another road user.
Struck by internal object 	Includes objects moving within the confines of a vehicle.

Released under RTI - DTMR

8.1.4 Severity of Crash

This field is supplied by QPS and is mandatory for each injured person.

Valid codes are:

Code	Description
Fatal	*Died within 30 days of the crash where death is attributable to injuries sustained during the road crash*
Injury – admitted to hospital	*Admitted to hospital for treatment*
Injury – medical treatment	*Medical treatment administered by a medical officer such as a doctor, nurse, paramedic, ambulance officer etc*
Minor – first aid or no treatment	*First aid administered by a non-medical person, or no treatment required.*
Nil injury	*Did not sustain any injuries in the crash.*

Note: If a person sustains injuries after the crash has stabilised these injuries should not be included.

Released under RTI - DTMR

8.1.5 Site Attributes

8.1.5.1 Speed Limit

This information refers to the speed limit at the crash location.

8.1.5.2 Number of Lanes

This information refers to the number of traffic lanes present on the road at the crash location.

8.1.5.3 Horizontal Road Alignment

This information refers to the horizontal road alignment at the crash location.

Valid codes are:

Description/Code
Straight
Curved - view obstructed
Curved - view open

8.1.5.4 Vertical Road Alignment

This information refers to the vertical road alignment at the crash location.

Valid codes are:

Description/Code
Level
Grade *(meaning on an incline or slope)*
Crest *(meaning at the top of an incline or slope)*
Dip

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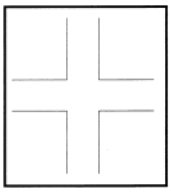
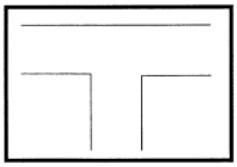
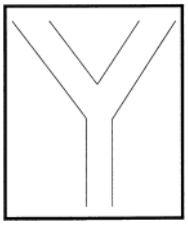
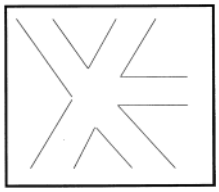
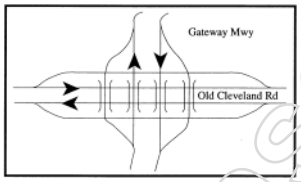
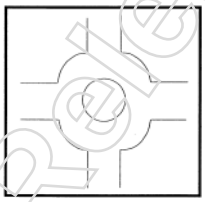
8.1.5.5 Road Feature

This information refers to the roadway feature at the initial event.

Valid Codes are:

Description/Code	Additional Information
Cross Intersection 	Where 2 streets/roads cross. Street 1 and Street 2 must be entered if this Roadway Feature is coded.
'T' Intersection 	Where 1 street/road terminates. Street 1 and Street 2 must be entered if this Roadway Feature is coded
'Y' Intersection 	Where 3 separately named streets/roads meet in a Y formation and Intended Unit Action cannot be 'go straight ahead'. Go straight ahead (see *Section 8.7.3 Intended Unit Action*). Street 1 and Street 2 must be entered if this Roadway Feature is coded.
5+ Way intersection 	An intersection with 5 or more access points e.g. a 5 ways Street 1 and Street 2 must be entered if this Roadway Feature is coded. Police sometimes refer to multi-lane roadways as multiple intersections. This is incorrect. **Recode multi-lane roadways to 'No feature'**.
Interchange 	On ramps/off ramps. They may or may not intersect with another street(s) or freeway/highway/motorway.
Roundabout 	Street 1 and Street 2 should be entered if this Roadway Feature is coded. An exception is where a roundabout is located at a midblock (e.g. Seaworld Dr Gold Coast); in which case only Street 1 will apply.
Bridge, causeway	Bridge means only the bridge itself (including end post) Includes overpasses and bridges over railway lines Excludes bridges which are part of an Interchange or ramp

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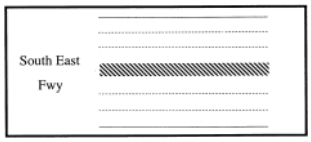
	For causeway, the vehicle must be actually on the causeway.
Railway crossing	If a crash between a road vehicle and a railway vehicle occurs at an intersection, code Roadway Feature to railway crossing. If a crash between two road vehicles occurs at an intersection that also includes a railway crossing, code Roadway Feature to the relevant intersection code e.g. cross intersection, T intersection etc.
Median-strip opening	A break in the median used to divide two roadways which allows road vehicles to enter the roadway carrying traffic moving in the opposite direction.
Merge lane	Where two lanes merge into one lane, usually midblock. If this occurs at an interchange, code Roadway Feature to Interchange. If this occurs at an intersection, code Roadway Feature to the relevant intersection code e.g. cross intersection, T intersection etc.
Forestry/National Park road	Roads within State Forests / National Parks
Bikeway	A path devoted to the carriage of bicycles and may or may not be part of a road or road related area.
Car park	Separate area for parking motor vehicles. This does not include road or road related areas or roadside/centre median parking.
Driveway	Path of access to a property or a path along which to drive within a property.
No Feature 	Where there are no special roadway features. Includes mid-block locations where no other feature is present.

8.1.6 Site Conditions

8.1.6.1 Site Conditions

This information is used to describe the site conditions at the time of the crash.

Valid codes are:

Description/Code	
Crest/dip view obscured	Steep grade
Gravel/dirt	Temporary object on road
Markings on road (faded/unclear)	Temporary road layout
Narrow	Vegetation
Narrow bitumen	Water covering
Potholes	Wet/slippery
Roadworks	Not applicable

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Rough shoulder/s	Unknown
Rough surface	

Cross checked against road surface and narrative for consistency.

8.1.6.2 Road Surface

This information is used to describe the condition of the road surface at the time of the crash.

Valid codes are:

Description/Code
Sealed - dry
Sealed - wet
Unsealed - dry
Unsealed - wet

Cross checked against atmospheric conditions and narrative for consistency.

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8.1.6.3 Traffic Control

This information is used to describe the lighting conditions at the time of the crash.

Valid codes are:

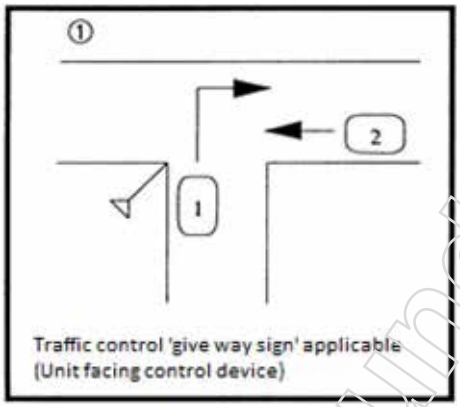
Description/Code		
Flashing amber traffic lights	Pedestrian operated lights	Road/railway worker
Give way sign	Police	School crossing - flags only
No traffic control	Railway – lights & boomgate	School crossing supervised
Operating traffic lights	Railway – lights only	Stop sign
Pedestrian crossing	Railway crossing sign	

Checked against street coding**,** special roadway feature**,** narrative of the crash and the MVC diagram for consistency before code is assigned.

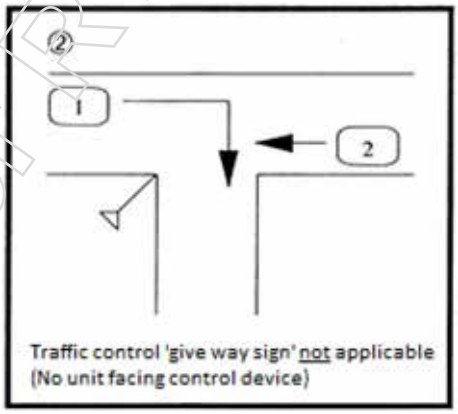
Do not include traffic control that does not affect the units involved in the crash (See examples below).

Examples:

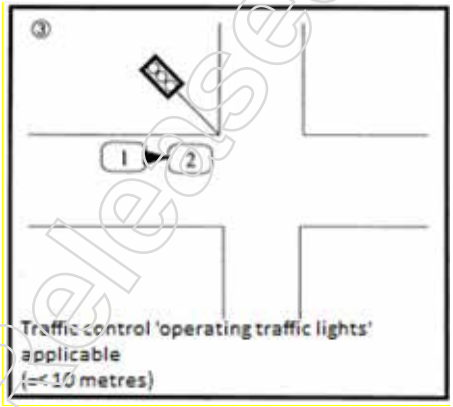
1



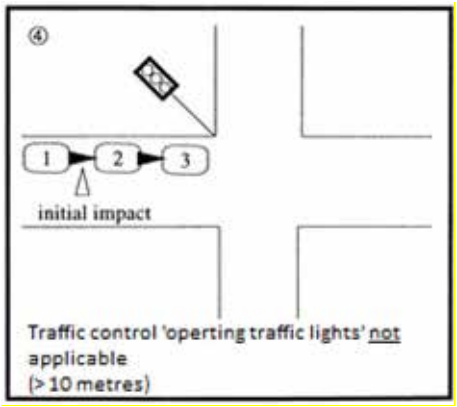
2



3



4



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8.1.6.4 Lighting Conditions

This information is used to describe the lighting conditions at the time of the crash.

Valid codes are:

Description/Code
Darkness - lighted
Darkness - unlighted
Dawn/dusk
Daylight

Cross checked against occurrence time and the narrative for consistency.

8.1.6.5 Atmospheric Conditions

This information is used to describe the prevailing weather conditions at the time of the crash.

Valid codes are:

Description/Code	
Clear	Hail
Dust	Rain
Fog	Smoke

Cross checked against road surface and the narrative for consistency.

8.1.7 Contributing Circumstances -- MVC Occurrence Report

These are the visibility condition and road condition circumstances present at the time of the incident that have actually contributed to the crash.

The contributing circumstances are provided by the reporting officer or deduced from information contained within the QPRIME occurrence.

This section is not applicable if the contributing factors to the crash are due to driver error, vehicle malfunction or miscellaneous conditions (see person MVC report or vehicle MVC report).

Visibility conditions and road conditions that contributed to the crash are applicable to all units involved so are therefore applied to the crash itself rather than individuals.

Contributing circumstances are cross-referenced for consistency, not only against other Contributing circumstances but also with other fields such as site conditions, narrative and DRUM.

See the contributing circumstances section for the full list of applicable codes.

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8.2 Narrative

This is a free text field, which allows for the narrative describing what happened in the crash.

8.2.1 Cleansed Narrative

A supplementary report containing a cleansed description is created to remove any information in the description which can identify any individual or organisation (e.g. name, licence, registration, contact details etc). This includes third parties such as police, solicitors, towing companies and other commercial vehicles or property.

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8.3 DRUM field

DRUM stands for Descriptive Road User Movement and describes the type of crash which occurred. This field is also used to record whether or not a crash meets the criteria of a road crash. If a crash meets the criteria for a road crash, it is populated with the appropriate numerical DRUM code. If a crash falls outside the criteria for a road crash, it is populated with the DRUM code 'OUT OF SCOPE'.

Please note, within QPRIME these fields are still titled 'DCA', even though crashes occurring on 1st January 2023 onwards reference DRUM coding.

8.3.1 DRUM Primary Code

The relevant primary DRUM as determined in the DRUM chart.

Valid codes are:

DRUM Primary Code
Numerical DRUM code (see DRUM chart for applicable codes)
OUT OF SCOPE

The reporting officer does not supply DRUM codes.

The In Scope Status determines the level of processing required as follows.

Code	**Description**
Numerical DRUM code	the crash is to be fully processed
OUT OF SCOPE	(fatal) cleans occurrence address, link occupants to units and provide a cleansed narrative (injury) no further processing is required

8.3.2 DRUM Subsequent Code

Please note the recording of the relevant DRUM Subsequent Code ceased 11th November 2023 at the direction of TMR. Effective immediately DRUM Subsequent Codes are not applied to any crashes coded after this date. For all information in relation to DCA/DRUM Subsequent Codes, please refer to *version 1.2* of the *Queensland Police Service Road Crash Data Manual*.

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8.4 Person MVC Report

The fields in this section describe the persons involved in the crash. These reports may be completed a number of times for each crash depending on the number of persons involved.

Person MVC reports are to be completed for all pedestrians, drivers, riders, and injured passengers involved in the crash. Person MVC reports should not be completed for uninjured passengers in any instance.

8.4.1 Unit Number

The unit number identifies the unit to which the Person MVC report applies.

It is supplied by the reporting officer and is mandatory for each involved unit.

Check against Nature of incident, Narrative, Number of Units and the diagram.

Unit 1 typically considered the unit most at fault.

Ensure that consistency is kept between unit numbers for person MVC reports and corresponding vehicle MVC reports.

8.4.2 Involvement

This field indicates the individual's type of involvement in the crash. Valid codes are:

Driver
Passenger
Pedestrian
Rider

8.4.3 Seating Position

This information is supplied by the reporting officer and is mandatory for each occupant.

Seating positions are cross checked with the narrative and unit type.

Valid codes are:

Description
as displayed in figure below
Back of ute - station wagon
Towed device
Bus seat
Train seat
Unknown
Other
Not applicable

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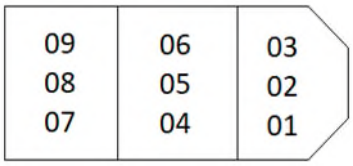
Seating positions 1 – 9



Seating position 01 is the driver/controller's position for a right hand drive vehicle.

Seating position 03 is the driver/controller's position for a left hand drive vehicle.

Seating positions 01-10 apply to unit type's car and van (including their sub categories).

For parked vehicles where there are no occupants, select Not applicable.

Seating position 01, and Bus seat apply to Bus/coaches.

Seating Position Towed device applies to Trailers and Towed devices.

For bonnet or roof of vehicle, code to Other.

If more than one person is seated in the same position, for the second occupant use the same seating position with the multiple in brackets. (e.g. Seating position 3 – Front left (2 pers).

For unit types motorcycle, construction equipment, farm equipment or other code seating position to Not applicable.

Released under RTI - DTMR

8.5 Licence

8.5.1 Licence Number

This field populated when using the QLD Transport licensing plug-in and a valid license is selected.

Valid values are:

Code/Value	Description
Licence Number	consisting of any alpha and/or numeric combination

Licence number is applicable for all units with a controller with the exception of pedestrians, bicycle riders, animals and other small non-motorised devices. For crashes occurring 01/07/2026 onwards the licence number is required for riders of personal mobility devices (PMD), for crashes occurring 31/08/2026 onwards the licence number is required for riders of electrically power-assisted cycles (EPAC).

8.5.2 State of Licence

This refers to the state in which the controller of a unit held a licence at the time of the crash.

This field is populated when using the QLD Transport licensing plug-in and a valid license is selected.

For all other unit types, leave state of licence blank.

Valid codes are:

Description/Code	
QLD	ACT
NSW	NT
VIC	FED
SA	Overseas
WA	Other
TAS	

State of licence is applicable for all units with a controller with the exception of pedestrians, bicycle riders, animals and other small non-motorised devices. For crashes occurring 01/07/2026 onwards the state of licence is required for riders of personal mobility devices (PMD), for crashes occurring 31/08/2026 onwards the state of licence is required for riders of electrically power-assisted cycles (EPAC).

8.5.3 Licence Type

This field refers to the type of licence held by the controller of a unit at the time of the crash. This field is populated when using the QLD Transport licensing plug-in and a valid license is selected.

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Valid codes are:

Description/Code
Learner
Open
Provisional
Provisional 1
Provisional 2

- All determinations are based on the licence class as at the date of the crash.

Licence type is applicable for all units with a controller with the exception of pedestrians, bicycle riders, animals and other small non-motorised devices. For crashes occurring 01/07/2026 onwards the licence type is required for riders of personal mobility devices (PMD), for crashes occurring 31/08/2026 onwards the licence type is required for riders of electrically power-assisted cycles (EPAC).

8.5.4 Licence Status

This field refers to licence status held by the controller of a unit at the time of the crash.

Description/Code	
Canc 5 years	Surr 5 years
Cancelled	Surrendered
Current	Suspended
Disqualified	Tran 5 years
Expi 5 years	Transferred
Expired	Unlicenced
Pending	Void
Surr 5 years	

- If controller is underage, 0-15 years, code to ‘unlicenced’
- International or overseas licence holders are coded as per their international licence.
- Non-Queensland licence, if unknown, leave blank
- Expired licence less than 5 years code to ‘expired’, beyond 5 years code to ‘Expi 5 years’.
- Licence holders with late night driving restriction conditions are still coded as ‘Current’.
- Licence level is determined based on the licensee class appropriate for the vehicle being controlled (e.g. a person who holds an open C licence is caught riding a 1000cc motorbike would have the licence status of ‘unlicenced’ with the licence class ‘R (motorbike)’ selected.

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- For rigid trucks, articulated trucks and buses the GVM may be required to identify what licence status a driver has. The seat capacity may also be required for buses.

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8.6 Persons Injured or Killed

8.6.1 Nature of Injury

This field refers to the injuries an occupant sustains as a result of a crash.

8.6.2 Severity of Injury

The severity of injury is determined by the level of treatment required. There are five severity types:

- Dead
- Admitted to hospital
- Received medical treatment – not admitted
- Minor injury – first aid or no treatment
- Nil injury

8.6.3 Hospital

This field is mandatory when the severity of injury 'admitted to hospital' is selected and optional when 'received medical treatment – not admitted' is selected.

8.6.4 Restraint

This field refers to whether a seatbelt is fitted and/or worn at the time of the crash.

Valid codes are:

Description/Code
Fitted - worn
Fitted - not worn
Fitted - unknown if worn
Not fitted
Unknown
Not applicable

Code motorcycles, bicycles, personal mobility devices, pedestrians, small wheeled devices and units recorded as 'other' with no restraint fitted to not applicable.

Code to not fitted for passengers in back of utility, on bonnet or on roof or in trailer.

If not stated for cars manufactured in 1974 or later, code to fitted – unknown if worn.

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8.6.5 Helmet

This field refers to helmet use for an applicable road user at the time of the crash.

Valid codes are:

Description/Code
Worn
Not worn
Unknown
Not applicable

Codes are applicable for motorcycles, bicycles, personal mobility devices and small wheeled devices.

8.6.6 Airbag

This field refers to the airbag status for an applicable vehicle at the time of the crash.

Valid codes are:

Description
Fitted - deployed
Fitted - not deployed
Fitted - unknown if deployed
Not fitted
Unknown
Not applicable

Codes are applicable for cars, vans and some trucks, bus/coaches, construction and farm equipment (if airbag 'fitted' is selected do not modify. If not stated code to not applicable).

Code to not fitted for passengers in back of utility, on bonnet or on roof.

Code to not applicable for all other unit types.

Released under RTI - DTMR

8.7 Unit Controller – Driver/Pedestrian/Rider

8.7.1 Direction Headed

This refers to the direction the unit was travelling in immediately prior to the crash.

It is supplied by the reporting officer and is mandatory for all unit types.

Check against occurrence address, nature of incident, narrative, intended unit action and the MVC diagram for verification.

Valid codes are:

Code	Description
N	North
NE	North East
E	East
SE	South East
S	South
SW	South West
W	West
NW	North West
Unknown	Unknown
Parked/Stationary	Parked/Stationary

Note that this is the direction of travel not necessarily the direction faced. For example, a vehicle facing north and reversing south would have direction = S.

For parked vehicles, select the direction they are facing if known, otherwise code to parked/stationary.

8.7.2 On Street/Road

The name of the street/road on which the unit was travelling on at the time of the crash. If the crash occurred at an intersection involving a vehicle conducting a turn, the street they are coming from (not entering) is entered.

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8.7.3 Intended Unit Action

This refers to what the unit was doing immediately prior to the crash.

Valid codes are:

Vehicles	**Pedestrians only codes**
Description/Code	**Description/Code**
Go straight ahead	Walk with traffic
Overtake	Walk against traffic
Make right turn	Remain stationary
Make left turn	Push/work on vehicle
Make U-turn	Other working
Change lanes	Playing
Slow or stop	Cross carriageway
Start in lane	
Start from parked	**Other**
Reverse	Unknown
Stay stopped	
Remain parked	
Enter carriageway	
Enter roadway	

For Trains, the following codes are valid:

Go straight ahead
Slow or stop
Start in lane
Start from parked
Reverse
Stay stopped
Remain parked

Examples:

A vehicle intends to make a right turn but is stopped at the traffic lights when hit by another vehicle. intended unit action is stay stopped.

A driver is about to change lanes and although still within the original lane has commenced this action, e.g. by checking mirrors or indicating. Intended unit action in this case is change lanes.

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8.7.4 Contributing Circumstances – Person MVC Report

These are the traffic violations, controller conditions, atmospheric conditions and speed related contributing circumstances that have actually contributed to the crash occurring.

The contributing circumstances are provided by the reporting officer.

This section can be left blank if the contributing factors to the crash are due to visibility conditions, road conditions, vehicle malfunction or miscellaneous conditions (see MVC occurrence report or vehicle MVC report).

Contributing circumstances should be cross-referenced for consistency, not only against other contributing circumstances but also with other fields such as site conditions, narrative and DCA and traffic control.

See the contributing circumstances section for the full list of applicable codes.

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8.8 A/D/B Results

Blood alcohol result or blood drug result is the result of a test conducted by police to detect alcohol or drugs. This can be done at the scene and/or station on an approved device used by QPS officers or through testing of blood taken.

Alcohol test results status: (refers to a sample taken at the scene or station)

Description/Code	
Breath analysis – over legal limit	*(taken on approved device at station)*
Breath analysis – under legal limit	*(taken on approved device at station)*
Not required	*(use when unable to test within required time frame)*
Refused breath analysis	
Refused roadside test	
Roadside test – 000 result	*(taken on approved device at scene)*
Roadside test – over legal limit	*(taken on approved device at scene)*
Roadside test – under legal limit	*(taken on approved device at scene)*
Unable to supply	*(physically unable or doctor refuses to take blood sample)*
Waiting blood result	

Alcohol result:

Numerical field is populated when 'alcohol test results status' field contains 'breath analysis – over legal limit' or 'roadside test – over legal limit'.

Note: A person can be charged with drink driving without a breathalyser or blood specimen being taken. In these special cases, the following coding applies: contributing circumstance code 'affected by liquor' should be selected.

Drug test result status:

Negative	
Not required	*(also use when unable to test within required time frame)*
Positive/Confirmed analysis	
Positive/Waiting analysis	
Refused test	
Unable to supply	

Drug type: (refers to a sample taken at the scene or station)

Refer to field on QPRIME for list of drugs

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Blood test required:

Yes
No

Blood test result status:

Blood taken
Failed to provide
Unable to complete requirement within legal time frame
Unable to provide

Alcohol result:

Numerical field to be populated regardless whether over or under the legal alcohol limit when a blood test is conducted.

Blood drug result:

Refer to field on QPRIME for list of drugs.

Blood Alcohol Limits:

< 0.05 per cent — Open licence holders

Zero Limit

- Unlicenced
- All learner, P1/P2 provisional, probationary or restricted licence holders (regardless of age)
- All licence holders learning to drive the next higher class of licence under the authority of their provisional, probationary or open licence
- All class RE motorcycle licence holders for the first 12 months of holding their class RE motorcycle provisional, probationary, restricted or open licence
- All licence holders who have an interlock condition (code I) on their driver licence

All licence holders when controlling, or in charge of a:

- Truck (any vehicle with a GVM greater than 4.5t)
- Bus (built or fitted to carry more than 12 adults, including the driver)
- Articulated vehicle (e.g. B-double, or road train)
- Vehicle carrying a placard load of dangerous goods
- Taxi, limousine, or other vehicle that is available to be used, about to be used or being used to provide a public passenger service (for example, a driver of a ride-booking vehicle that is on duty to accept bookings)
- Tow truck, pilot vehicle or escort vehicle escorting an oversize vehicle
- Vehicle being used by a driver trainer to give driver training
- Specially constructed vehicle, including a tractor

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Note: When a controller who is required to have a zero alcohol limit and has been identified as having a blood alcohol level over 0.000 but under 0.050, NO ALCOHOL LIMIT is entered against the person MVC report 'other' free text field to capture this data.

Note: In some circumstances charges for learner and provisional licence holders can be waived where the BAC is under 0.05. Contributing circumstance 'affected by liquor' is still applied when identified as a contributing factor to the crash.

8.9 Narrative

This is a free text field which records the involved persons version of events. As this is the version of events from the aspect of a person involved in the crash and not an independent witness, information garnered should be verified by the reporting officer elsewhere in the crash before the information can be deemed accurate for use in coding.

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8.10 Vehicle MVC Report

8.10.1 Unit Number

The unit number identifies the unit to which subsequent fields apply.

It is supplied by the reporting officer and is mandatory for each involved unit. Is checked against nature of incident, narrative, number of units and the diagram.

Unit 1 is typically considered the unit most at fault.

8.10.2 Vehicle Parked

This field is used to identify whether or not the vehicle was parked or not at the time of the incident.

Valid codes are:

Yes
No

8.10.3 Did This Vehicle Hit and Run?

This field is used to identify whether or not the vehicle decamped the scene of the incident or not.

Valid codes are:

Yes
No

If 'Yes' is selected the occurrence type selected should contain 'hit and run'.

8.10.4 Commercial Use

This field is used to identify whether or not the vehicle was in commercial use at the time of the incident.

Valid codes are:

Yes
No

8.10.5 Dangerous Goods

This field indicates whether or not the unit was carrying dangerous goods at the time of the incident.

Valid codes are:

Yes
No
Unknown

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8.10.6 Engaged in Towing

This field is used to identify whether or not the vehicle was in commercial towing any trailers at the time of the incident.

Valid codes are:

1 trailer
2 trailers
3 trailers
4 trailers
5 trailers
6 trailers
No

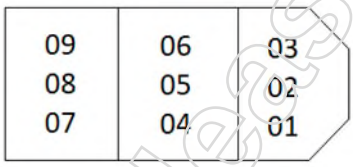
8.10.7 Positions Occupied

All occupied seating positions within a vehicle should be selected.

Seating positions should be cross checked with the number of occupants, narrative, unit type and person MVC reports for consistency.

Valid codes are:

Description
as displayed in figure below
Back of ute - station wagon
Towed device
Bus seat
Unknown
Other
Not applicable



Seating position 01 is the driver/controller's position for a right hand drive vehicle.

Seating position 03 is the driver/controller's position for a left hand drive vehicle.

Seating positions 01-10 apply to unit type's car and van (including their sub categories).

For parked vehicles where there are no occupants, select Not applicable.

Seating position 01, and Bus seat apply to Bus/coaches.

Seating Position Towed device applies to Trailers and Towed devices.

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For bonnet or roof of vehicle, code to Other.

If more than one person is seated in the same position, for the second occupant use the same seating position with the multiple in brackets. (e.g. Seating position 3 – Front left (2 pers).

For unit types motorcycle, construction equipment, farm equipment or other code seating position to Not applicable.

8.10.8 Number of Occupants

This field is used to record the total number of persons in a unit.

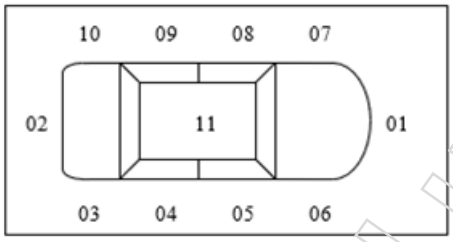
If the vehicle is parked and unattended, enter 0 in this field.

8.10.9 Damage Points

The damage points to an involved vehicle.

Valid codes are:

Description/Code
As displayed in figure below
Undercarriage
Unknown
Not applicable



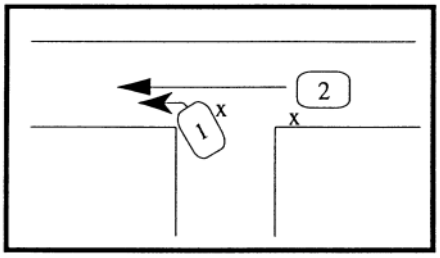
Checked against degree of damage, MVC diagram, narrative, nature and other units involved for consistency.

Codes 01-11, undercarriage and unknown apply to cars and vans (see unit type list for all inclusions). For all other unit types code to not applicable.

If the unit type is either a car or van and overall damage is nil, damage points must be not applicable.

Multiple damage points are able to be entered.

For example, in the crash below, impact point 06 should be entered for Unit 1 and 07 for Unit 2.



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8.10.10 Degree of Damage

Degree of damage refers to the level of damage the vehicle sustained in the incident.

Valid codes are:

Description/Code
Nil
Minor
Moderate – driveable
Moderate – towed away
Major, towed away
Extensive, unrepairable

Check against damage points, MVC diagram, narrative and nature for consistency.

If damage points 01 – 11 or undercarriage are selected overall damage cannot be nil.

8.10.11 Specify if This Vehicle –

8.10.11.1 Hit Object

This field is used to indicate all objects that were struck by the vehicle at some point during the incident. Multiple entries are valid. If no objects were hit leave this section blank.

Valid codes are:

Description/Code
Bridge rail
Concrete/masonry barrier or wall
Ditch/culvert
Embankment
Fence
Guardrail
Kerb/Gutter
Light/power pole
Rocks/boulders
Sign/post
Tree
Unknown
Water
Other

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8.10.11.2 Hit Animal

This field is used to indicate whether or not any animals were struck by the vehicle at some point during the incident. If vehicle struck multiple of the same animal type just select once. If no animals were hit leave this section blank.

Valid codes are:

Description/Code
Cattle
Domestic animals (cats, dogs etc)
Horse (not ridden)
Horse or carriage
Kangaroos and wallabies
Other tame animals
Other wild animals (including birds)
Ridden horse
Sheep
Unknown animal

8.10.11.3 Crossed the Median

This field is used to indicate whether or not the vehicle hit/entered/crossed a median. If incident location does not have a median or the vehicle did not enter or cross a median, leave this section blank.

Valid codes are:

Description/Code
Concrete barriers – cross median/enter opposing carriageway
Concrete barriers – cross median/hit vehicle
Concrete barriers – ends on median
Guardrail – cross median/enter opposing carriageway
Guardrail – cross median/hit vehicle
Guardrail – ends on median
No barriers – cross median/enter opposing carriageway
No barriers – cross median/hit vehicle
No barriers – ends on median
With barriers – cross median/enter opposing carriageway
With barriers – cross medina/hit vehicle
With barriers – ends on median

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8.10.12 Contributing Circumstances – Vehicle MVC Report

These are the vehicle defects and miscellaneous contributing circumstances that have actually contributed to the crash occurring.

The contributing circumstances are provided by the reporting officer.

This section can be left blank if the contributing factors to the crash are due to visibility conditions, road conditions, traffic violations, controller conditions, speed related contributing circumstances (see MVC occurrence report or person MVC report).

Contributing circumstances should be cross-referenced for consistency, not only against other contributing circumstances but also with other fields such as site conditions, narrative and DCA and traffic control.

See the contributing circumstances section for the full list of applicable codes.

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9 Acronyms and Abbreviations

Acronym/Abbreviation	Definition
BAC	Blood Alcohol Concentration
CC	Contributing Circumstances
DCA	Definitions for Coding Accidents
DRUM	Descriptive Road User Movement
PMD	Personal Mobility Device
EPAC	Electrically Power-Assisted Cycle
QPRIME	Queensland Police Record and Information Management Exchange
QPS	Queensland Police Service
RCDU	Road Crash Data Unit
RPG	Road Policing Group
TIN	Traffic Incident Number
TMR	Transport and Main Roads

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10 Key Contacts

Area	Purpose	Contact details
Road Crash Data Unit, QPS	Scope status, processing queries, updates	
Road Policing and Regional Support Command, QPS	Fatal crash enquiries	
Road Use Intelligence, TMR	Client contact – crash reporting, system issues/ enhancements	

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Appendix 1 DCA Coding

A1.1 Introduction

The process for the coding of traffic crashes in Queensland has been superseded and replaced. The terminology Descriptive Road User Movement (DRUM) replaces the previous description for the coding of crashes called Definitions for Coding Accidents (DCA). For crashes occurring prior to 1st January 2023, coding references DCA codes. For crashes occurring on 1st January 2023 onwards, coding references DRUM codes (refer section 4).

The system of classifying crashes in QPRIME is Definitions for Coding Accidents (DCA) coding. These codes were originally developed by the Australian Road Research Board in November 1994 (Version 2.1).

The DCA codes are based on the traffic movements leading up to the crash. Participant intent, as well as actual movement, can be used in determining the crash type but the relative fault of the participants is not relevant.

In addition to the DCA Primary Code a DCA Subsequent Code may apply (if there are multiple subsequent events only the DCA Primary Code and first DCA Subsequent Code are entered). All events occurring prior to the DCA Primary Code are not recorded. Please note the entering of the DCA Subsequent Code ceased 11th November 2023 at the direction of TMR.

Refer to the MVC diagram, narrative, direction of travel and intended unit action when determining the DCA coding.

A1.2 The DCA Codes

The DCA codes are summarised in the chart displayed and detailed definitions are provided in *Section A1.3 DCA Chart.*

DCA codes are grouped into columns on the chart. Each column contains an “Other” cell. Crashes which fit a column but not a specific cell in that column are allocated to this “Other” cell.

Cells are also grouped within columns as indicated by the bold lines (e.g. 305, 306 and 307 are grouped together). These groups of cells can have a default cell (in this e.g. 305). The default cells are clearly identified in the written definitions. The default cell will be selected where there is insufficient information to decide between the cells within that group (e.g. if it is not known which vehicle changed lanes or in what direction).

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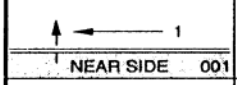
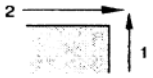
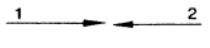
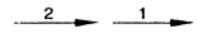
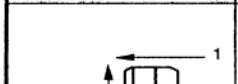
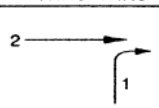
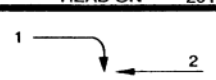
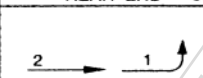
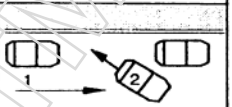
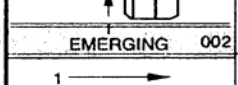
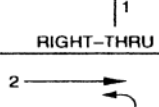
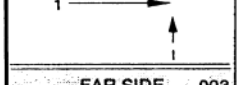
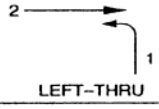
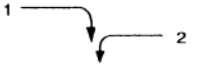
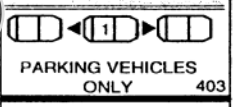
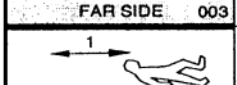
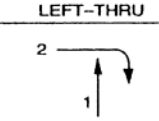
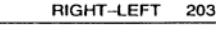
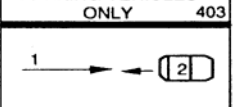
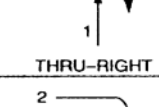
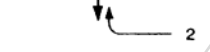
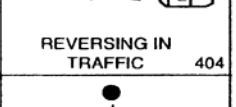
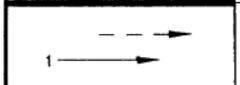
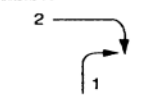
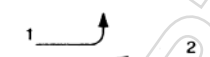
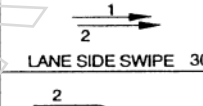
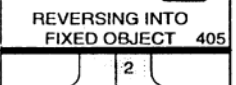
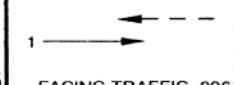
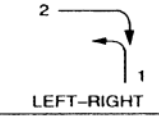
A1.3 DCA Chart

	0	1	2	3	4
	PEDESTRIAN on foot, in toy/pram	**INTERSECTION** vehicles from adjacent approaches	**VEHICLES FROM OPPOSING DIRECTIONS**	**VEHICLES FROM ONE DIRECTION**	**MANEOUVRING**
	OTHER 000	OTHER 100	OTHER 200	OTHER 300	OTHER 400
1	 NEAR SIDE 001	 THRU–THRU 101	 HEAD ON 201	**VEHICLES IN SAME LANE**  REAR–END 301	 LEAVING PARKING 401
2	 EMERGING 002	 RIGHT–THRU 102	 THRU–RIGHT 202	 LEFT–REAR 302	 PARKING 402
3	 FAR SIDE 003	 LEFT–THRU 103	RIGHT–LEFT 203	RIGHT–REAR 303	 PARKING VEHICLES ONLY 403
4	 PLAYING, WORKING, LYING, STANDING ON CARRIAGEWAY 004	 THRU–RIGHT 104	 RIGHT–RIGHT 204	 U–TURN 304	 REVERSING IN TRAFFIC 404
5	 WALKING WITH TRAFFIC 005	 RIGHT–RIGHT 105	 THRU–LEFT 205	**VEHICLES IN PARALLEL LANES**  LANE SIDE SWIPE 305	 REVERSING INTO FIXED OBJECT 405
6	 FACING TRAFFIC 006	 LEFT–RIGHT 106	 LEFT–LEFT 206	 LANE CHANGE – RIGHT 306	 LEAVING DRIVEWAY 406
7	 DRIVEWAY 007	 THRU–LEFT 107	 U–TURN 207	 LANE CHANGE – LEFT 307	
8	 ON FOOTWAY 008	 RIGHT–LEFT 108		 RIGHT TURN S/S 308	 FROM FOOTWAY OR VERGE 408
9	 STRUCK WHILE BOARDING OR ALIGHTING 009	 LEFT–LEFT 109		LEFT TURN S/S 309	
10					

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DCA Chart (continued)

	5	6	7	8	9
	OVERTAKING	**ON PATH**	**NON-COLLISION, ON STRAIGHT**	**NON-COLLISION, ON CURVE**	**MISCELLANEOUS**
	OTHER 500	OTHER 600	OTHER 700	OTHER 800	OTHER 900
1	HEAD ON 501	PARKED 601	OFF CARRIAGEWAY TO LEFT 701	OFF CARRIAGEWAY RIGHT BEND 801	FELL IN/FROM VEHICLE 901
2	OUT OF CONTROL 502	DOUBLE PARKED 602	OFF CARRIAGEWAY TO RIGHT 702	OFF CARRIAGEWAY LEFT BEND 802	
3	PULLING OUT 503		LEFT OFF CARRIAGEWAY INTO OBJECT 703	OFF RIGHT BEND INTO OBJECT 803	HIT TRAIN 903
4	CUTTING IN 504	CAR DOOR 604	RIGHT OFF CARRIAGEWAY INTO OBJECT 704	OFF LEFT BEND INTO OBJECT 804	HIT RAILWAY XING FURNITURE 904
5	PULLING OUT REAR END 505	HIT PERMANENT OBSTRUCTION 605	OUT OF CONTROL ON CARRIAGEWAY 705	OUT OF CONTROL ON CARRIAGEWAY 805	HIT ANIMAL, OFF CARRIAGEWAY 905
6	OVERTAKING – RIGHT TURN 506	HIT ROADWORKS 606	LEFT TURN 706	LOSE CONTROL TURNING LEFT ON BEND 806	PARKED VEHICLE RAN AWAY 906
7		HIT TEMPORARY OBJECT ON CARRIAGEWAY 607	RIGHT TURN 707	LOSE CONTROL TURNING RIGHT ON BEND 807	VEHICLE MOVEMENTS NOT KNOWN 907
8		ACCIDENT OR BROKEN DOWN 608	TRAFFIC ISLAND 708	TRAFFIC ISLAND 808	
9		HIT ANIMAL 609			
10		LOAD HITS VEHICLE 610			© D. ANDREASSEN

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A1.4 DCA Terminology

A number of terms have specific meanings in the context of DCA coding which can differ from common usage.

Adjacent - anything **other than** travelling parallel in the same direction or opposite directions, i.e. at an angle of less than 180 degrees.

Roadway - If a road is divided by a traffic island, safety zone, median or separator, then each side of that device is a *roadway*. It does not include the road shoulder. If a vehicle mounts the median, it has left the roadway.

Primary - the main DCA selected according to the rules and definitions outlined in this manual, not necessarily the first event.

Collision - a collision must occur on a roadway. A vehicle hitting another vehicle or object off the roadway is considered a non-collision code.

Device - a traffic island, safety zone, median or separator dividing the road into separate *roadways*.

In Transit – moving or stationary-in-transit as defined in *Section 3.1.3 Attributable to movement of a vehicle*.

Lane - parallel traffic streams; lane markings need not exist although there must be sufficient width for two parallel traffic streams.

Out of Control - the description may indicate that a vehicle was out of control.

In a non-collision crash this includes vehicle rolled, vehicle overturned, motorcycle and rider fell over, rider lays bike down, vehicle skidded and rolled, vehicle or vehicle combination jack knifed. A vehicle that is unable to brake in the distance available (i.e. brakes lock up or vehicle skids) and hits the vehicle in front is **not** considered out of control.

Prior - a DCA classifying an event that occurred before the Primary Code selected according to the rules and definitions outlined in this manual (Prior events are no longer recorded against the occurrence, however still relevant for determining Primary and Subsequent DCA Codes).

Subsequent - a DCA classifying an event that occurred after the Primary Code selected according to the rules and definitions outlined in this manual. Only the first Subsequent event after the Primary event is recorded

A1.5 Determining the DCA

The DCA Primary Code for a crash is that which best describes the type of crash. It is determined using the hierarchy below.

The DCA Primary Code will be the highest event on the following list (1 being the highest):

Collision on a roadway involving a vehicle hitting:

1. another vehicle or person
2. object(s) or animal(s)
3. non-collision on (or partially on) a roadway (e.g. vehicle overturn)

Vehicle ran off roadway and hit:

4. pedestrian
5. object

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6. animal
7. nothing

Note that a vehicle on the roadway hitting an object off the roadway (e.g. truck overhang hitting a tree) is considered for inclusion as vehicle ran originated on the roadway.

The same hierarchy applies to determining the DCA Primary Code in a multi event crash. The other events will then be DCA Prior Codes (not recorded against the crash) and/or DCA Subsequent Codes (only first Subsequent event is coded) depending on when they occurred.

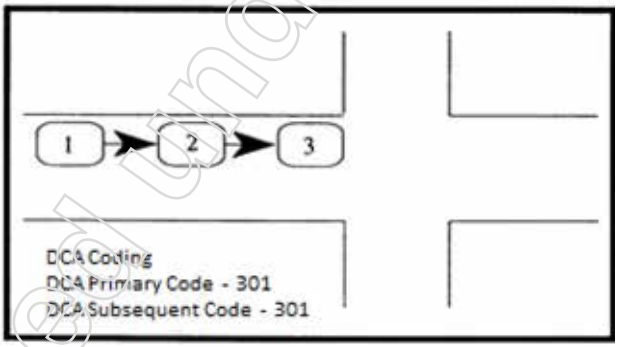
If more than one event from the list above occurred, e.g. a vehicle collided with another vehicle on the road and then ran off the road and collided with a fence, the DCA Primary Code will describe the first collision and the second collision will be coded as a DCA Subsequent Code.

Note that if there were multiple occurrences of the same DCA Subsequent Code only the first is recorded e.g. multiple rear ends will be recorded as DCA Primary Code = 301 and DCA Subsequent Code = 301.

Example:

Unit 2 is stopped at a set of lights behind Unit 3. Unit 1 fails to stop in time and hits Unit 2, which in turn hits Unit 3.

In this incident two collisions have occurred. The first between Unit 1 and Unit 2 and the second between Unit 2 and Unit 3. According to the above definition as the first collision and the second collision are both DCA 301. The initial impact will be the DCA Primary Code and the second impact will be the DCA Subsequent Code.



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A1.6 Cell Definitions

0 Pedestrian

Pedestrian cells can be used for crashes involving pedestrians *on road* or *road related area*.

'Vehicle hits' includes pedestrian walking into the side of the vehicle if the vehicle is in transit.

Code	Description
001	Near side Pedestrian proceeds from kerb or side of roadway to cross the roadway and is hit by vehicle from the pedestrian's **right**. Includes pedestrian proceeding from median strip. **Default cell for 001-003**
002	Emerging As above, but pedestrian comes from in front of a parked or stationary vehicle (including vehicle stopped at lights) at the kerb (not a bicycle), e.g. truck in loading zone. Include cases where the driver/passenger alights from a vehicle (not tram, taxi, bus - see 009) and is hit crossing the roadway by a vehicle from the pedestrian's **right**.
003	Far side Pedestrian proceeds from kerb or side of roadway to cross the roadway and is hit by a vehicle from the **left**. Includes any emerging of pedestrian from vicinity of parked or stationary vehicles. Includes pedestrian proceeding from median strip.
004	Playing, working, lying, standing on carriageway Pedestrian playing, working, lying, standing etc. on roadway, or for persons whose direction of approach onto the roadway is unknown. Includes behind hit by reversing vehicle.
005	Walking with traffic Pedestrian is walking on the roadway with the traffic and is hit by a vehicle from the same direction.
006	Facing traffic Pedestrian is walking on the roadway facing the traffic and is hit by a vehicle from the opposite direction.
007	Driveway Pedestrian on road related area is hit by vehicle entering or leaving a driveway or loading bay (including reversing vehicle).
008	On footway

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	Pedestrian on road related area, including median, hit by vehicle travelling along the footway (including reversing vehicle).
009	Struck while boarding or alighting Person hit by a vehicle while on roadway walking to/from a tram, bus or taxi (including reversing vehicle). See DCA 901 for persons boarding/alighting vehicles.
000	Other Pedestrian Any crash involving a pedestrian not classified above, including: • vehicle moving into/out of parking space • vehicle runs onto footpath/median strip/verge and hits pedestrian • vehicle hits object which then hits pedestrian

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1 Intersection - Vehicles From Adjacent Approaches

Adjacent approach cells are for use at intersections *on road*.

Vehicles can be travelling on the incorrect side of the road approaching the intersection.

The vehicles must be coming from adjacent approaches, that is, not travelling in the same direction or opposite directions.

Code	Description
101	Through – Through Vehicles approach each other on the roadways of two adjacent approaches, both intending to proceed straight through. **Default cell for 101 – 109**.
102	Right – Through Vehicles approach each other on the roadways of two adjacent approaches. The vehicle on the left is straight through, the vehicle on the right is right turning.
103	Left – Through Vehicles approach each other on the roadways of two adjacent approaches. The vehicle on the left is straight through, the vehicle on the right is left turning.
104	Through – Right Vehicles approach each other on the roadways of two adjacent approaches. The vehicle on the left is making or intending to make a right turn, the vehicle on the right is straight through.
105	Right – Right Vehicles approach each other on the roadways of two adjacent approaches. Both vehicles are turning right or intending to turn right.
106	Left – Right Vehicles approach each other on the roadways of two adjacent approaches. The vehicle on the left is making or intending to make a right turn, the vehicle on the right is left turning.
107	Through – Left Vehicles approach each other on the roadways of two adjacent approaches. The vehicle on the left is making or intending to make a left turn, the vehicle on the right is straight through.
108	Right – Left Vehicles approach each other on the roadways of two adjacent approaches. The vehicle on the left is making or intending to make a left turn, the vehicle on the right is right turning.

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109	Left - Left Vehicles approach each other on the roadways of two adjacent approaches. Both vehicles are turning left or intending to turn left.
100	Other Intersection Any collision involving adjacent approaches not specified above, including: • more complicated intersection geometries where the vehicles are not strictly on adjacent approaches • vehicle making U-turn is hit by vehicle from adjacent approach • parked vehicle (on either side of roadway) hit by vehicle driving in an adjacent direction

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2 Vehicles From Opposing Directions

These cells can be used for vehicles from opposing directions crashing at any location *on road*.

Code	Description
201	Head On Vehicles from opposing directions collide. Includes sideswipes from opposing directions. If a vehicle crosses a median or other separator and hits vehicle travelling in opposite direction, code the DCA Primary Code as 201.
202	Through - Right One vehicle proceeding straight through, the other turning right from the opposing direction.
203	Right - Left One vehicle turning left, one vehicle turning right from the opposing direction.
204	Right – Right Both vehicles turning right from opposing directions.
205	Through – Left One vehicle proceeding straight through, the other turning left from the opposing direction.
206	Left – Left Both vehicles turning left from opposing directions.
207	U-Turn Vehicle making or attempting to make a U-turn hit by, or hitting, a vehicle coming from the opposite direction. Includes crossing through centre parking to do a U-turn in a single manoeuvre.
200	Other Vehicles From Opposing Directions Other crashes involving vehicles from opposing directions, not specified above, including: • one vehicle hitting parked vehicle on far side of two-way roadway, (see 601 for other cases). • hitting a vehicle, which is parked on the incorrect side of the road, head-on. • Includes hitting a parked vehicle on the farside of a turn.

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3 Vehicles are from the same direction.

Vehicles in same lane (301 – 304)

These cells can be used for vehicles from the same direction crashing at any location *on road*.

The criteria is that the front vehicle is hit by a vehicle coming from behind (same direction of travel) regardless of the angle or direction of impact (e.g. front vehicle may be hit in rear or side if it is turning) but vehicles must be in the same lane or partly in the same lane (at the outset).

The direction of the front vehicle determines the cell.

The rear vehicle might itself be turning or intending to turn right or left (e.g. two vehicles in a right turn lane), or diverging from the lane but often no information is given about direction of the rear vehicle.

The vehicle hit may be moving or stationary-in-transit but not parked. For parked vehicle hit from behind, see DCA 601.

If rear vehicle was in the process of overtaking, see DCA 506.

If the front vehicle rolls back see DCA 300.

Vehicles in parallel lanes (305 – 307)

Use 305 – 307 for vehicles initially travelling in same direction on the same roadway *on road* in parallel lanes (marked or unmarked) and a collision results.

These codes can be used at intersections but only when vehicles originate from the same approach.

Code	Description
301	Rear End Front vehicle is going straight ahead or diverging from the lane. Rear vehicle may be going straight, right or left turning, or diverging from the lane. **Default Cell for 301 – 304.**
302	Left - Rear Front vehicle is left turning or intending to turn left. Rear vehicle may be going straight, right or left turning, or diverging from the lane. If it is known that the front vehicle is in a left turning lane, DCA 302 can be used irrespective of whether the crash occurs within 10 metres of the intersection.
303	Right – Rear Front vehicle is right turning or intending to turn right. Rear vehicle may be going straight, right or left turning, or diverging from the lane. If it is known that the front vehicle is in a right turning lane, DCA 303 can be used irrespective of whether the crash occurs within 10 metres of the intersection.
304	U-Turn Front vehicle making or attempting to make a U-turn is struck by a vehicle from the same direction.

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	Does not include vehicles making U-turns from parallel lanes - see DCA 308 and 309.
305	Lane Side Swipe Two vehicles are travelling in same direction straight ahead in the same roadway and one 'side-swipes' the other in the side, rear or front. Use if it is not known which unit changed lanes. Use for vehicles merging when two lanes become one. Use for unintentional lane change when out of control. Includes collision between vehicles travelling in the same direction in parallel lanes (e.g. one vehicle in lane 1, the other in lane 3). Includes sideswipes in the same lane. **Default Cell for 305 – 307.**
306	Lane Change – Right Vehicle diverges from its lane to the right and hits or is hit by the vehicle in the next lane in the side, rear or front. Use for vehicles merging when one lane ends. Includes lane change because of parked vehicle.
307	Lane Change – Left Vehicle diverges from its lane to the left and hits or is hit by the vehicle in the next lane in the side, rear or front. Use for vehicles merging when one lane ends. Includes lane change because of parked vehicle.
308	Right Turn Side Swipe Two vehicles are in parallel lanes (marked or unmarked) and the vehicle on the left makes or attempts to make a right turn or U-turn and hits the vehicle in the right lane. The vehicle on the left may have pulled out from the kerb (from a stationary or parked position). The right turn should be associated with a driveway, median opening, intersection, service road opening, turn into centre parking etc.
309	Left Turn Side Swipe Two vehicles are in parallel lanes (marked or unmarked) and the vehicle on the right makes or attempts to make a left turn and hits the vehicle in the left lane. The turn should be associated with a driveway, median opening, intersection, service road opening etc. Includes a vehicle swinging out to the right before making a left turn hit by another vehicle coming up the inside.
300	Other Vehicles From One Direction

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	Other collisions involving vehicles from the same direction not specified above, including: • vehicle moving out of a service road hits a vehicle on the main roadway • front vehicle rolls back into rear vehicle (see DCA 404 when vehicle reverses back). • Two vehicles travelling in the same lane one behind the other change lanes simultaneously into the same lane and collide.

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4 Manoeuvring

Manoeuvring cells can be used for crashes involving vehicles *on road* or *road related area*.

Code	Description
401	Leaving Parking Vehicle moving out of parking space (in forward or reverse gear) is hit by or hits vehicle in the traffic stream. Includes parallel, centre and angle parking. Includes taxi, bus, after setting down/picking up.
402	Parking Vehicle moving into 'parking space' (in forward or reverse gear) is hit by or hits vehicle in the traffic stream. Includes parallel, centre and angle parking. Includes taxi, bus, to set down/pick up.
403	Parking Vehicles Only Vehicle manoeuvring within, into or out of a parking space (marked or unmarked), in forward or reverse gear, hits another parked or parking vehicle to front or rear or side. Vehicles to front or rear or side might also be manoeuvring at the time. Includes parallel, centre and angle parking. Includes two vehicles trying to get into the same parking space.
404	Reversing in Traffic Vehicle reverses in traffic stream/lane and hits vehicle behind it. Do not use for vehicle reversing from parking space (see DCA codes 401, 402, 403) or driveway (see DCA code 406) or vehicle rolling back into another vehicle (see DCA 300).
405	Reversing into Fixed Object Includes reversing from a driveway into a fixed object. Do not use for vehicle rolling into fixed object (use 700/800 cells).
406	Leaving Driveway Vehicle leaves driveway and hits or is hit by a vehicle on the roadway. The incident must be within 10 metres of the driveway. Emerging vehicle may be travelling forward or in reverse. Vehicle on roadway may be moving (including reversing), parked, parking or stationary-in-transit. If the vehicle hit is moving on road related area, see DCA 400. Includes vehicle leaving driveway hitting vehicle entering driveway if collision occurs on roadway (see DCA 700 for when collision occurs on road related area)

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	Vehicle leaving driveway, e.g. shopping centre driveway, hits vehicle from opposing direction doing a right turn.
408	From Footway or Verge Vehicle enters the roadway from the road related area (including bikeway) and hits the vehicle on the roadway. Vehicle on the roadway may be moving (including reversing), parked, parking or stationary-in-transit. Includes bicycle travelling from footpath onto roadway hitting vehicle.
400	Other Manoeuvring Other manoeuvring not specified above, including: • vehicle (e.g. bicycle) moving along 'footway' hit by vehicle emerging from driveway. • vehicle reversing into driveway hits or is hit by vehicle on the roadway • two vehicles leaving a driveway side by side turning left or right and sideswiping • two vehicles leaving opposite driveways and hitting each other.

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5 Overtaking

Overtaking relates to undivided roads and involves a vehicle pulling out into the portion of the roadway reserved for opposing traffic, overtaking one or more vehicles and pulling back into the original lane; that is, both vehicles are in the same lane (portion of roadway) to start with, then the overtaking vehicle goes onto the 'wrong' side of the roadway to pass the vehicle in front.

Where two or more lanes are available for traffic in one direction and overtaking can occur without going onto the wrong side of the roadway, see 300 cells.

The vehicle to be overtaken must be in transit.

Intended unit action (IUA) 'overtake' can also be used for overtaking on the left.

Only overtaking vehicles use 500 cells for subsequent events.

Code	Description
501	Head On Vehicle pulls out over centre line to overtake and collides with a vehicle from the opposite direction. The collision can take place at any time from just pulled out until the time the vehicle returns to the correct side of the roadway.
502	Out of Control Vehicle pulls out to overtake and may lose control. Vehicle might stay on roadway or subsequently leave roadway. Includes hitting an object after leaving the roadway. If overtaking vehicle is hit by vehicle travelling in opposite direction, code as 501 with prior event of 502 if vehicle was out of control. If vehicle sideswipes vehicle it was intending to overtake, code as 500 with 502 as prior event if vehicle was out of control.
503	Pulling Out Vehicle pulls out over centre line to overtake a moving vehicle in the same lane and is hit by vehicle coming from behind which itself is in the overtaking process.
504	Cutting In Vehicle, at the end of its overtaking manoeuvre, cuts in on the overtaken vehicle and collides with part of the front of the vehicle being overtaken.
505	Pulling Out Rear End Vehicle is pulling out to overtake and hits/clips part of the rear of the vehicle in front. Includes a vehicle moving out to overtake, but finding a car coming from the other direction, pulls back and hits the rear of the vehicle it was intending to overtake.
506	Overtaking Right Turn

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	Vehicle right turning is hit by other vehicle that is in the process of overtaking. The turn should be associated with a driveway, intersection, median opening etc.
500	Other Overtaking Other overtaking not specified above, including: • overtaking vehicle hits vehicle it was intending to overtake side against side • overtaking vehicle hits a vehicle intending to do a U-turn; vehicle doing U-turn may have been travelling in the same or opposing direction

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6 On Path

On Path cells can be used for crashes when a vehicle has a collision with vehicle, object or animal *on road*.

Code	Description
601	Parked Vehicle travelling forward collides with rear or side of vehicle parked on left side of roadway (including vehicle parked in a driveway and protruding onto roadway). The vehicle hit may also be parked in either parallel or angle parking, but must be on the roadway. If street is one-way, then collisions with vehicles parked on the right side of the roadway are included. For two-way streets they are excluded. See DCA 200. Use 600 as subsequent cell if the collision causes the parked vehicle to hit another parked vehicle in front of it. Does not include parked vehicle hit by vehicle entering roadway from a driveway or loading bay, see DCA 406. Parked vehicle hit by vehicle from unknown direction, see DCA 600.
602	Double Parked Vehicle travelling forward collides with rear or side of vehicle double-parked on left side of roadway. The vehicle hit must actually be parked. Otherwise, the vehicle is stationary-in-transit, use DCA 301. Notes for DCA 601 also apply.
604	Car Door Vehicle hits open door of stationary-in-transit or parked vehicle on left side of roadway. Notes for DCA 601 also apply.
605	Hit Permanent Obstruction Striking bridge, bridge abutment, tree, fixed object, etc. where they are actually on the roadway and cause a reduction in useable roadway width. Where reduction in roadway does not occur, see 700 or 800 cells. Hitting overhead structure where height reduction of the roadway occurs e.g. power lines, trees, bridges etc.
606	Hit Roadworks Vehicle hitting temporary roadworks, e.g. pile of dirt, excavation, signs or barriers, access holes. Roadworks must be on roadway.
607	Hit Temporary Object on Carriageway

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	Vehicle hits object temporarily on roadway (excluding roadworks), e.g. rocks, crates, fallen trees, pooling oil, pooling water. Excludes trees in the process of falling, rocks hitting a vehicle during a landslide. Includes vehicle hitting a pothole/rut. Excludes slipping on gravel on the road surface.
608	Accident or Broken Down Vehicle hits disabled vehicle and/or any police car, tow truck, ambulance, etc. attending the disabled vehicle but not vehicles belonging to members of the public who have stopped to check/help at the crash. Vehicle may still be moving with engine cut out. If broken-down vehicle is being pushed, it is 'in transit' and is coded as a moving vehicle.
609	Hit Animal Vehicle hits an animal on the roadway (dead or alive). Only riderless animals or animals being led or herded are included. Ridden animals and animal drawn conveyances are classified as vehicles. See DCA 905 for animal hit by vehicle on road related area.
610	Load Hits Vehicle Load (including part of vehicle e.g. wheel detaches) actually falls or bounces onto another vehicle (for debris from previous crash see DCA 900). If the load is on the road before a vehicle collides with it, use DCA 607
600	Other On Path Other collision with an object on the roadway not specified above, including: • parked vehicle hit by vehicle from unknown direction. • parked vehicle pushed backwards into other parked vehicles after being struck by another unit. • vehicle hit by missile, e.g. golf ball or stone, including stone hits windscreen when other vehicle passes; birds in flight. • vehicle hits rail line, road hump, cattle grid, cement dip, culvert on roadway. • tree or tree branch falls on vehicle. • vehicle hits an object off roadway and object then falls onto a vehicle parked on the roadway

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7 Non-collision, on Straight

These cells to be used for any straight stretch of road or intersection. For crashes on curves, see 800 cells.

Refer to Decision Tree (*See Decision Tree 3*)

Code	Description
701	Off Carriageway to Left Vehicle loses control and runs off roadway to the left.
702	Off Carriageway to Right Vehicle loses control and runs off roadway to the right.
703	Left Off Carriageway Into Object Vehicle loses control and runs off roadway to the left, and vehicle hits object after leaving roadway.
704	Right Off Carriageway Into Object Vehicle loses control and runs off roadway to the right, and vehicle hits object after leaving roadway.
705	Out of Control on Carriageway Vehicle overturns or vehicle jack-knifes on roadway.
706	Left Turn Vehicle left turning at intersection (or driveway) overturns or vehicle jack-knifes on road or road related area. To be used as a subsequent event if overturning off road or leaving roadway after prior collision whilst turning left.
707	Right Turn Vehicle right turning at intersection (or driveway) overturns or vehicle jack-knifes on road or road related area. To be used as a subsequent event if overturning off road or leaving roadway after prior collision whilst turning right.
708	Traffic Island Vehicle loses control and mounts traffic island to the left or right.
700	Other Non-collision on Straight Any other crash occurring on a straight section of road not specified above, including: • vehicle goes straight ahead from stem of tee at T junction or off end of cul-de-sac (includes hitting object off roadway). • two vehicles colliding off roadway after both leave the roadway to avoid a crash. • vehicle attempting to enter a driveway and hits an object on the road related area

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8 Non-collision, on Curve

These crashes can occur on any curved section of road.

These crashes occur at a bend/curve in a road or are associated with a bend i.e. the vehicle was entering the curve, was in the curve or exiting the curve.

Refer Decision Tree (*See Decision Tree 4*)

Code	Description
801	Off Carriageway Right Bend A vehicle negotiating a right hand bend loses control and runs off the roadway to either the left or the right.
802	Off Carriageway Left Bend A vehicle negotiating a left hand bend loses control and runs off the roadway to either the left or to the right
803	Off Right Bend Into Object A vehicle negotiating a right hand bend loses control and runs off the roadway to either the left or the right and hits object after leaving the roadway.
804	Off Left Bend Into Object A vehicle negotiating a left hand bend loses control and runs off the roadway to either the left or the right and hits object after leaving the roadway.
805	Out Of Control On Carriageway Vehicle on right or left bend overturns or vehicle jack-knifes on roadway.
806	Lose Control Turning Left On Bend Vehicle left turning at intersection (or driveway) on right or left bend overturns or vehicle jack-knifes on road or road related area. To be used as a subsequent event if overturning off road or leaving roadway after prior collision whilst turning left.
807	Lose Control Turning Right on Bend Vehicle right turning at intersection (or driveway) on right or left bend overturns or vehicle jack-knifes on road or road related area. To be used as a subsequent event if overturning off road or leaving roadway after prior collision whilst turning right.
808	Traffic Island Vehicle loses control and mounts traffic island on a right or left bend.
800	Other Non-collision On Curve Any other crash occurring on a curved section of road not specified above, including:

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	• vehicle goes straight ahead from stem of tee at T junction or off end of cul-de-sac (includes hitting object off roadway). • two vehicles colliding off roadway after both leave the roadway to avoid a crash. • vehicle attempting to enter a driveway and hits an object on the road related area.

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0 Miscellaneous

Miscellaneous cells can be used for crashes *on road* or *road related area.*

Code	Description
901	Fell In/From Vehicle Passenger or driver/rider: • falls while boarding or alighting a vehicle or • falls inside a vehicle or • is ejected from a vehicle Vehicle must be stationary-in-transit or moving. Includes passenger or driver/rider on motorcycles, mopeds, bicycles, animals, buses and trams. Must be on road or road related area. Includes jumping in case of impending crash. Can be used as a DCA Primary Code but not as a DCA Subsequent Code.
903	Hit Train Vehicle hits train or other railway vehicle on a crossing.
904	Hit Railway Crossing Furniture Vehicle hits part of railway crossing furniture, e.g. signpost, fence, barriers but does not hit the train. Use this code also if barrier arm or boom hits the vehicle, or if vehicle hits overhead wire for train.
905	Hit Animal Off Carriageway The vehicle hits an animal (dead or alive) on road related area. Only riderless animals are included (includes animals being led or herded), ridden animals and animal-drawn conveyances are classified as vehicles. Vehicle can originate on/off road or road related area. See DCA 609 for animal hit on roadway.
906	Parked Vehicle Ran Away Use for 'driverless' vehicles only. Includes hitting pedestrians, other vehicles or objects.
907	Vehicle Movements Not Known Used when no, or insufficient, information is known about the movement or origins of the road users.
900	Other Miscellaneous Any crash which is not specified elsewhere, including: • movement of load on vehicle causes damage and/or casualty to occupants

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	• bonnet flies open and breaks the windscreen, and passenger is injured by the glass • debris from crash hitting another vehicle on/off roadway • driver/passenger ejected from motorcycle and hits another vehicle without the motorcycle hitting the other vehicle • vehicle runs over passenger's foot as passenger alights • occupant exiting runaway vehicle and is struck by the vehicle they are exiting. • events resulting from a critical vehicle malfunction e.g. fire, explosion, gas poisoning. Vehicle must be moving or stationary-in-transit.

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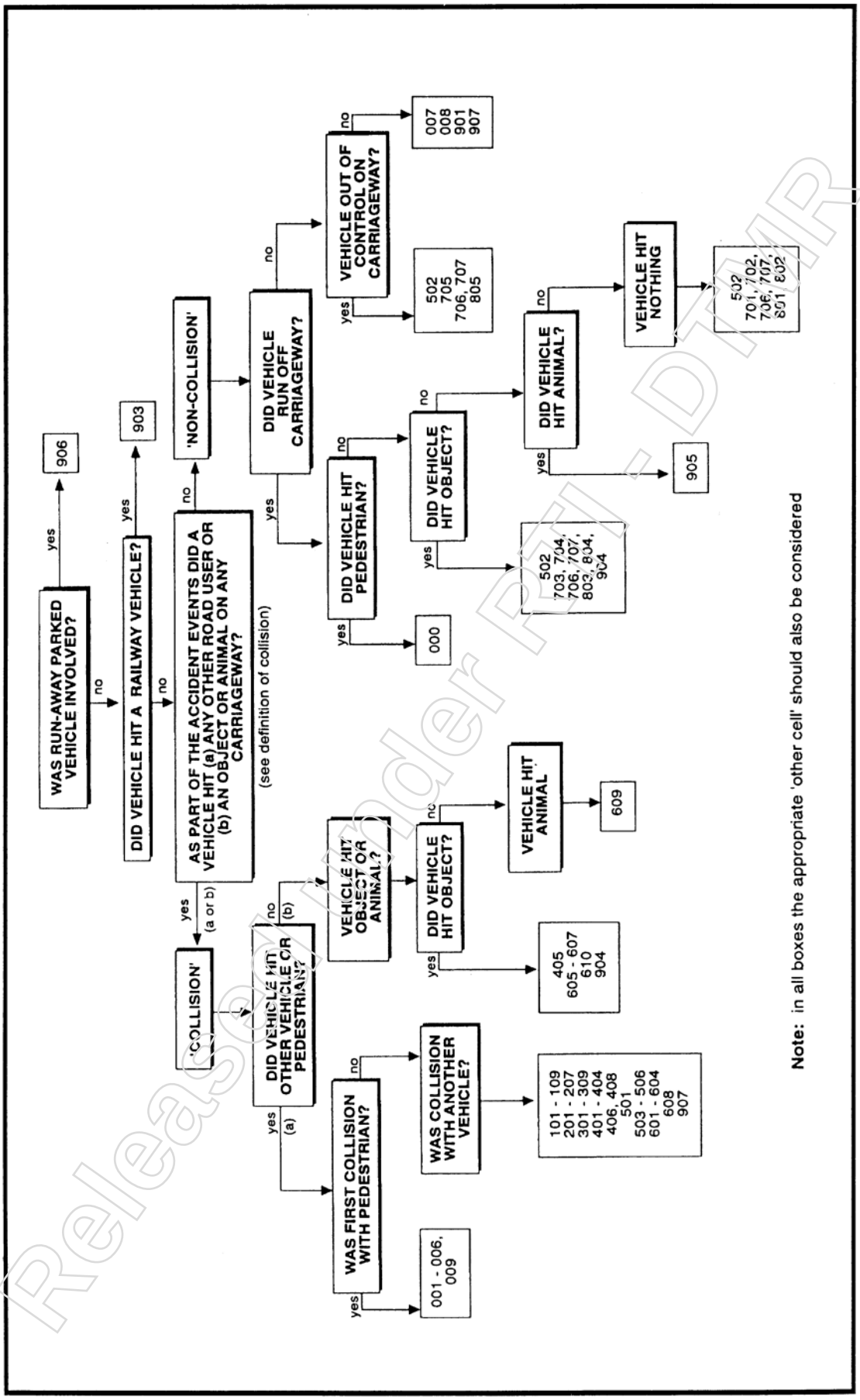
A1.7 Decision Tree 1



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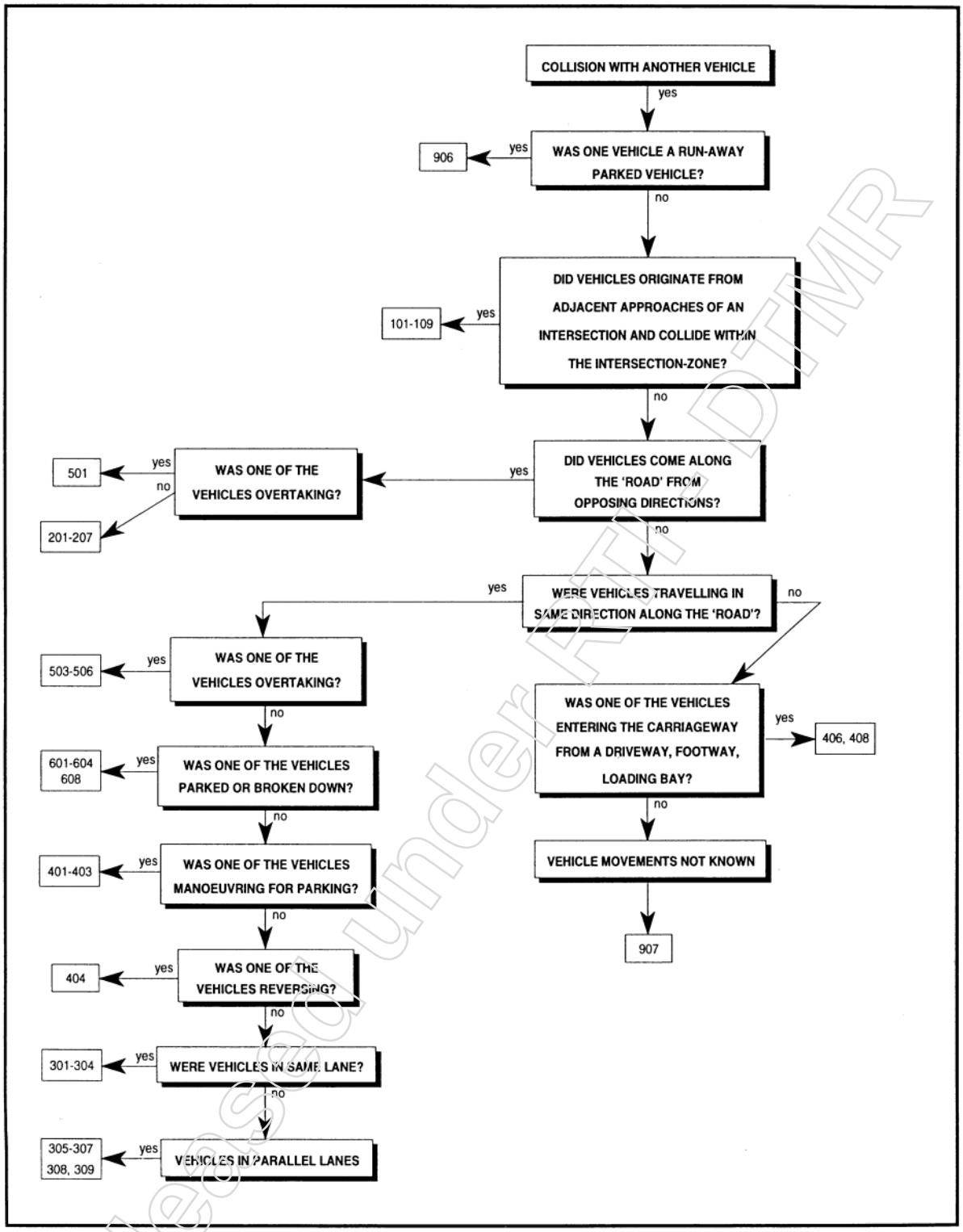
A1.8 Decision Tree 2



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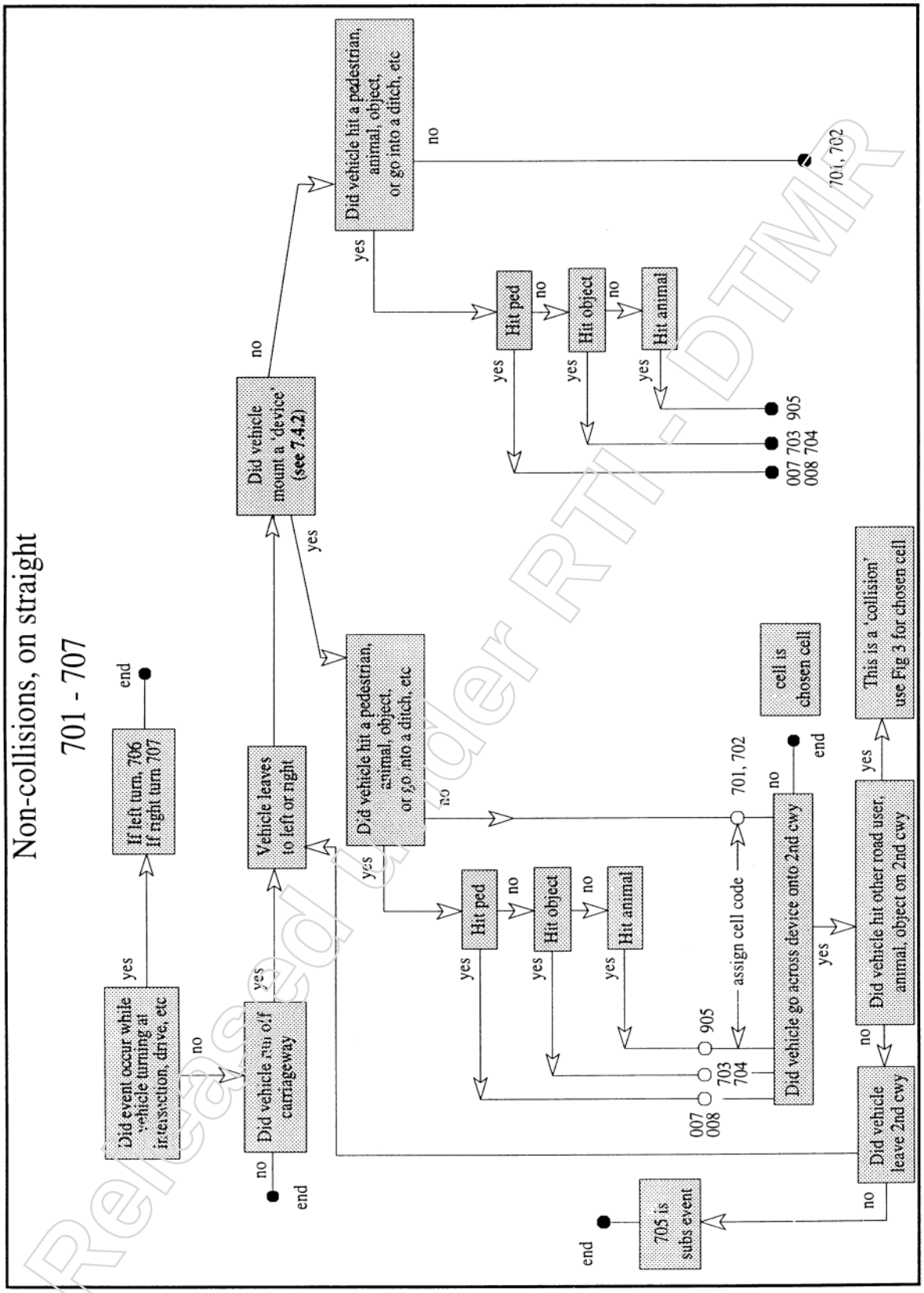
A1.9 Decision Tree 3



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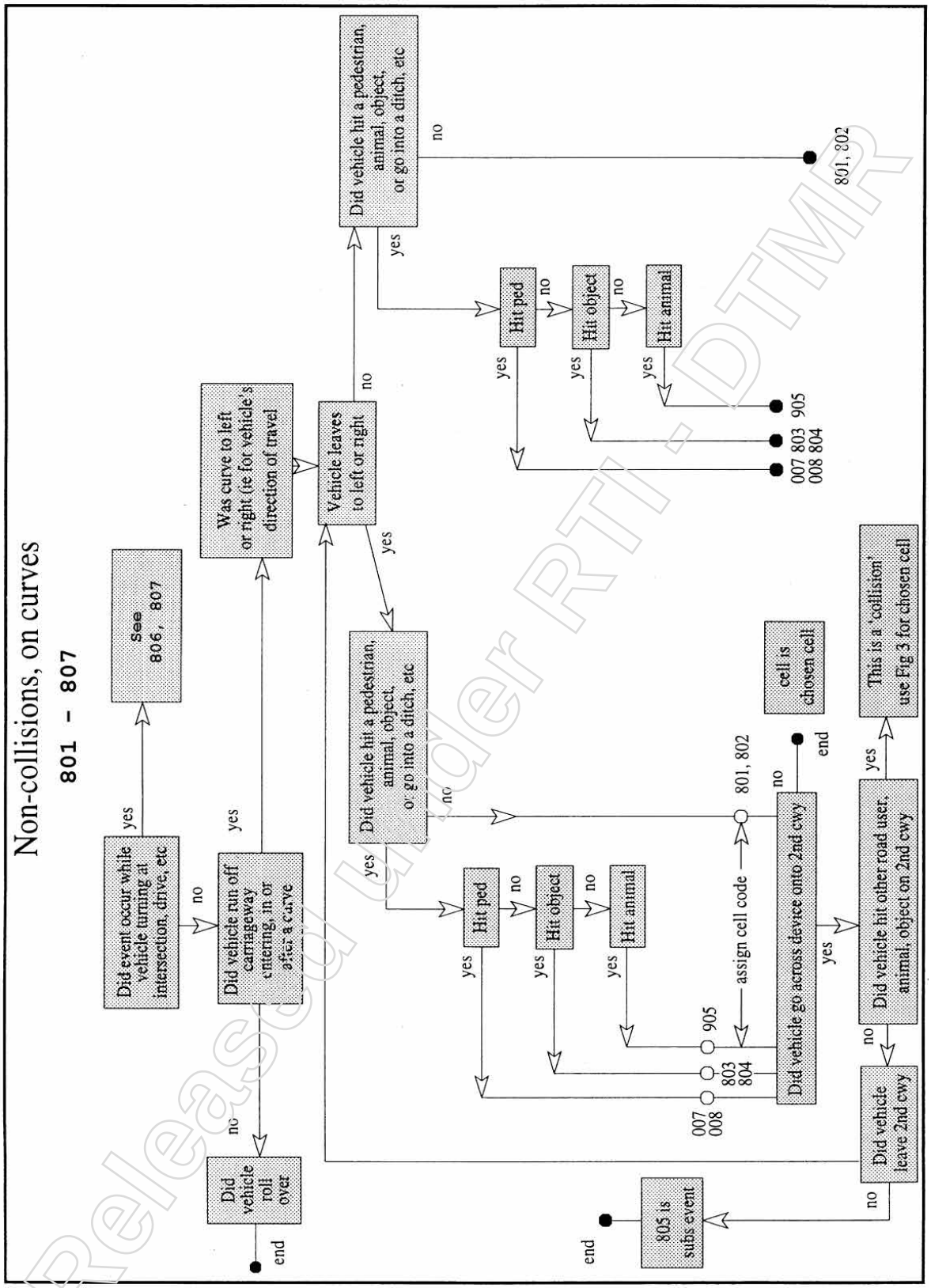
A1.10 Decision Tree 4



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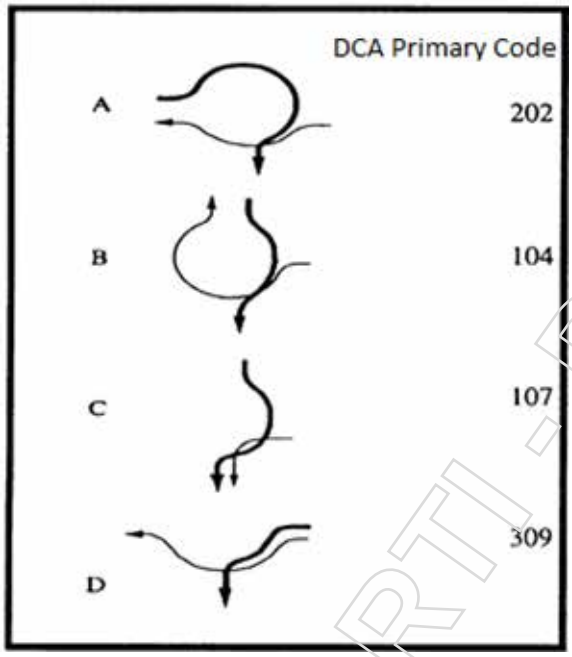
A1.11 DCA Coding Examples

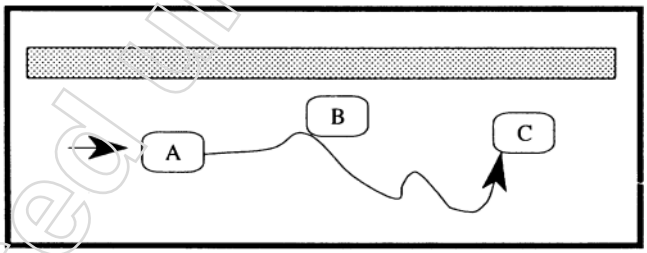
Example: Roundabouts

Figure 1



Example: Vehicle A travelling in the same direction and lane as B and C ran into the rear of B, then went and hit the rear of C.

Figure 2



Record as:

Primary:	301
Subsequent:	301

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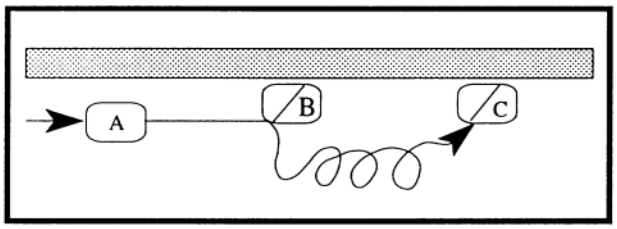
Example: Vehicle A hit parked Vehicle B, and then went out of control, rolled and hit parked Vehicle C.

Figure 3

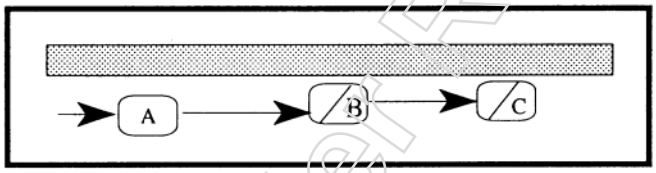


Record as:

Primary:	601
Subsequent:	705
2nd Subsequent:	*601*
(not recorded against crash)	

Example: Vehicle A ran into parked vehicle B, causing it to hit parked vehicle C.

Figure 4

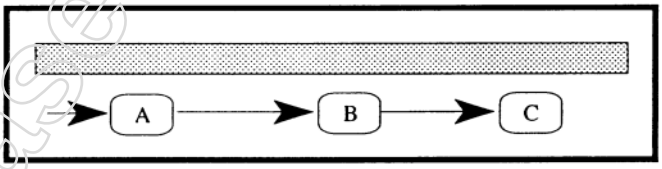


Record as:

Primary:	601
Subsequent:	601

Example: Vehicle A ran into the rear of vehicle B, causing it to run into the back of vehicle C.

Figure 5



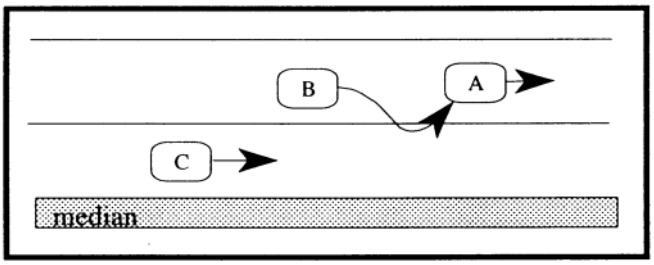
Record as:

Primary:	301
Subsequent:	301

Example: Vehicle B began to change lanes to pass vehicle A, when driver saw Vehicle C and moved back into lane and hit Vehicle A.

Released under RTI - DTMR

Figure 6

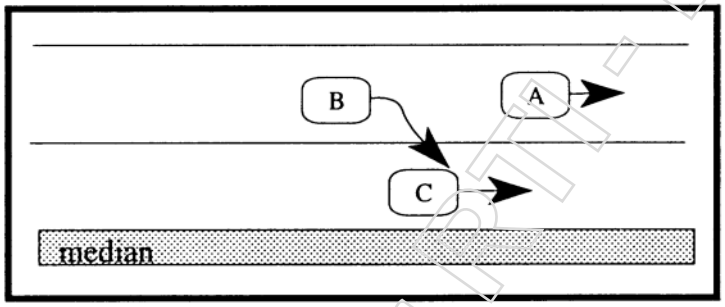


Record as:

Primary:	301

Example: Vehicle B changed lanes to pass Vehicle A, did not see Vehicle C and hit Vehicle C.

Figure 7



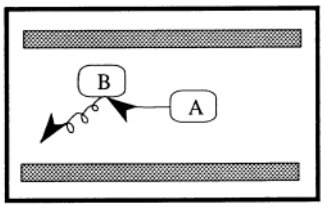
Record as:

Primary:	306

Released under RTI - DTMR

Example: Vehicle A travelling west struck Vehicle B travelling East. Vehicles hit drivers' side panels. Vehicle A rolled end over end. Vehicle B continued East for 150 m then ran off the road to the right.

Figure 8



DCA Primary Code is 201, with DCA Subsequent event for Vehicle A of 705 (recorded) and DCA Subsequent event for Vehicle B of 702 (not recorded).

Record as:

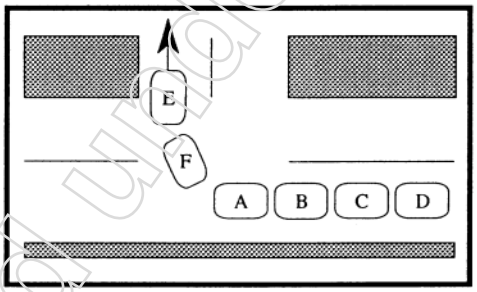
Primary:	201
Subsequent:	705

2nd Subsequent: *702*

(not recorded against crash)

Example: All the vehicles proceeded when the signals turned green. Vehicles E and F suddenly stopped and then turned right into street. Vehicle A (travelling straight ahead) applied brakes to avoid hitting F who was blocking the intersection. Unable to stop in time, Vehicle B struck Vehicle A, Vehicle C struck Vehicle B, Vehicle D struck Vehicle C (4 car nose-to-tail).

Figure 9



DCA Primary Code 301 and DCA Subsequent events all 301 (only first subsequent is recorded).

Record as:

Primary:	301
Subsequent:	301

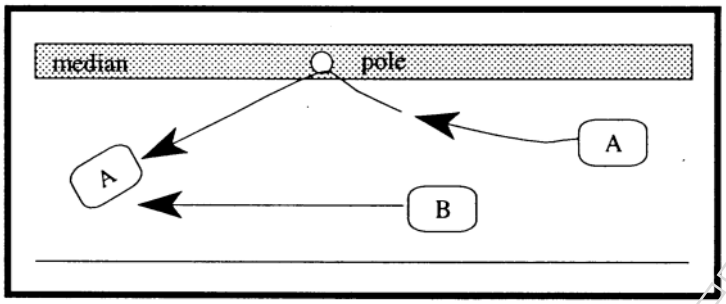
Additional Subsequents: *301, 301*

(not recorded against crash)

Released under RTI - DTMR

Example: Vehicle A travelling south on the South East Freeway, lost control skidded and collided with power pole on the raised median, vehicle A then swung back across road hitting Vehicle B.

Figure 10



Record as:

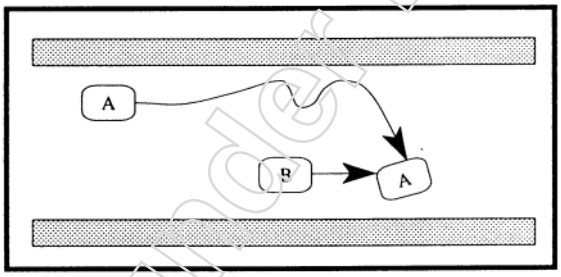
Prior: *708*

(not recorded against crash)

Primary:	305

Example: Vehicle A travelling south skidded on road due to a patch of oil, lost control, slid sideways into adjacent lane (and stopped). Vehicle B also travelling south then collided with Vehicle A.

Figure 11



Record as:

Priors: *607, 705*

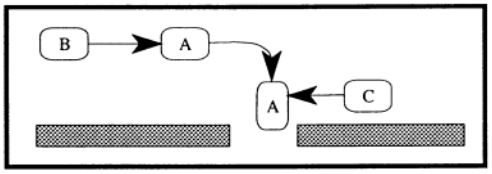
(not recorded against crash)

Primary:	305

Released under RTI - DTMR

Example: Vehicle A stationary waiting to turn right is hit from behind by Vehicle B. Vehicle A is pushed by the impact into the path of Vehicle C which is approaching from opposite direction.

Figure 12

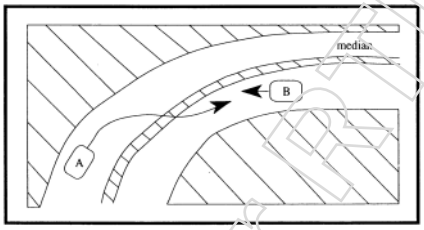


Record as:

Primary:	303
Subsequent:	202

Example: Vehicle A was travelling south around a bend lost control and travelled across the raised median and collided with Vehicle B which was travelling north on the other side of the road.

Figure 13



Record as:

Primary:	201
Subsequent:	808

Example: Bicycle was travelling along the footpath when the chain came off causing the rider to fall on the surface.

Record as:

Primary:	901

Example: Vehicle A had to brake sharply when Vehicle B cut across in front of it. No collision took place but the driver of vehicle A had a neck injury and was admitted to hospital the next day.

Record as:

Primary:	900

Example: A vehicle was travelling along when the bonnet flew open and broke the windscreen. The broken screen injured the passenger.

Record as:

Primary:	900

Released under RTI - DTMR

Example: Vehicle was proceeding along the road and a pedestrian stepped out from the kerb, the vehicle swerved and missed the pedestrian, but the driver lost control and the vehicle hit the kerb buckling the wheel.

Record as:

Primary:	700

Example: A mobile crane had turned right at an intersection and then the boom became entangled with overhead power lines spanning the road.

Record as:

Primary:	605

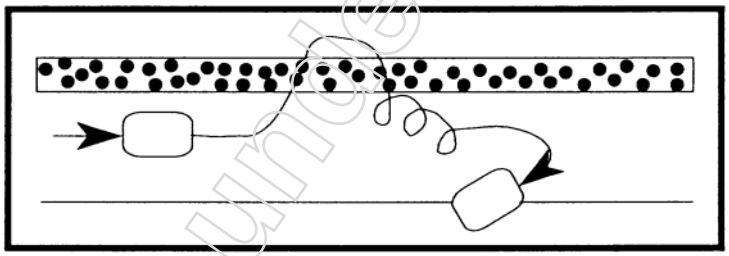
Example: Vehicle A moved from lane 1 to lane 2 and in doing so caused Vehicle B to take evasive action by dropping the motorcycle on the road to avoid a collision.

Record as:

Primary:	705

Example: The vehicle was travelling north when the driver lost control and went off the road to the left. The vehicle came back on the road where it rolled and came to rest on its wheels.

Figure 14



Record as:

Prior: *701*

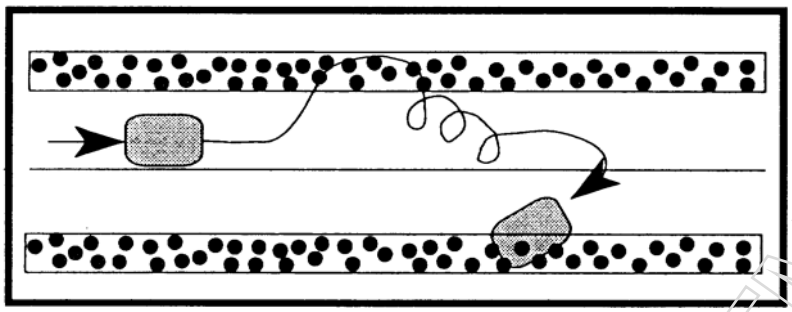
(not recorded against crash)

Primary:	705

Released under RTI - DTMR

Example: The vehicle travelling east, drifted off the bitumen onto the gravel shoulder on the north side and lost control. The vehicle then rolled and came to rest in the gravel shoulder on the south edge.

Figure 15

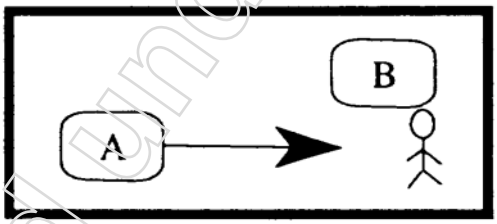


Record as:

Prior:	*705*
(not recorded against crash)	
Primary:	705
Subsequent:	702

Example: Driver of parked vehicle B returned to his car and stood beside the driver's door. Vehicle A hit the driver of B, knocking him to the ground.

Figure 16



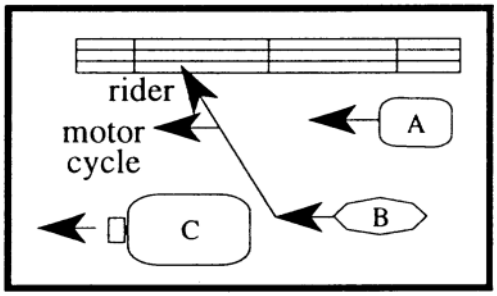
Record as:

Primary:	004

Released under RTI - DTMR

Example: Vehicle B (a motorcycle) clipped rear of truck (vehicle C). Vehicle B and rider went into path of vehicle A. A hit B and the rider was thrown off onto the guard rail.

Figure 17



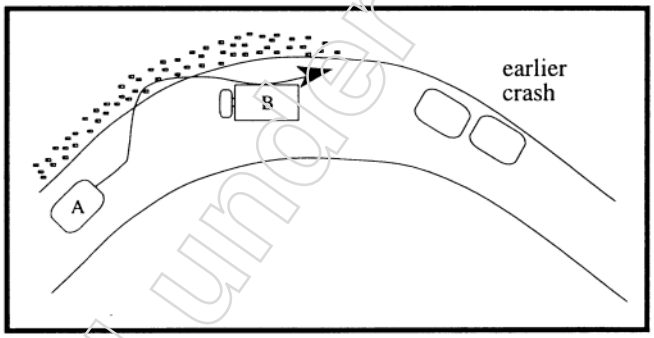
Record as:

Primary:	301
Subsequent:	305

Note that no code applies to the rider hitting the guard rail as his vehicle did not.

Example: There had been a crash and vehicle B (a tow truck) was on the road attending the disabled vehicle with yellow lights flashing. Vehicle A pulled to the side, skidded on the gravel shoulder, and then side-swiped vehicle B.

Figure 18



Record as:

Prior: *801*

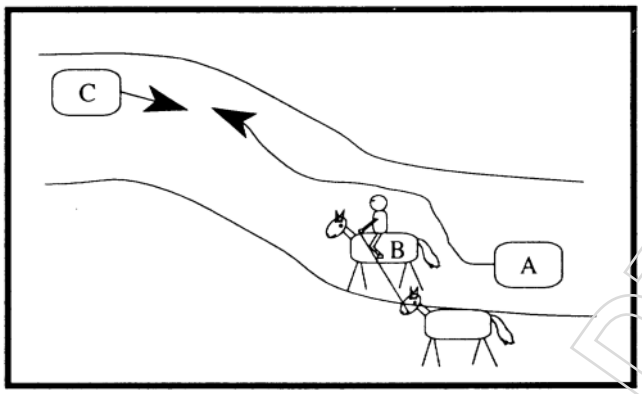
(not recorded against crash)

Primary:	608

Released under RTI - DTMR

Example: Horse and rider (Vehicle B) travelling east on bitumen leading a horse on the gravel shoulder. Vehicle A pulled out a bit to overtake B. When A was alongside B, B reared up into the path of A. Vehicle A swerved to attempt to avoid B but was still struck. The swerving put A on the wrong side of the road and it collided head-on with vehicle C.

Figure 19

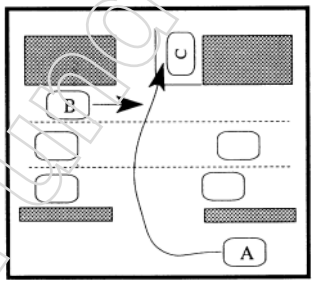


Record as:

Primary:	500
Subsequent:	501

Example: Vehicle A was making a right turn through two lanes of traffic banked back from traffic signals. Vehicle B was proceeding in the third lane and hit Vehicle A. The impact diverted Vehicle A into Vehicle C that was stationary, waiting to turn right.

Figure 20



Record as:

Primary:	202
Subsequent:	105

Released Under RTI - DTMR

Example: Vehicles A and B travelling west. Vehicle A swerved to avoid a dog and went left into Vehicle B causing Vehicle B to hit light pole. Vehicle B continued and crashed through fence to hit Vehicle D, which was parked in the driveway. Meanwhile Vehicle A continued along the road hitting Vehicle C parked on south kerb. Vehicle A then hit a light pole and continued another 200 m before stopping.

Figure 21

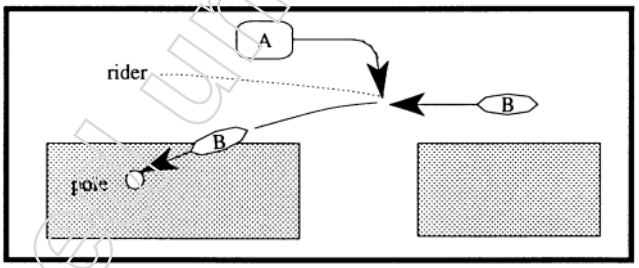
DCA Primary 305 (A hitting B). DCA Subsequent event 703 (B hitting pole, fence and D – not recorded), 601 (A hitting C – not recorded) and 703 (A hitting pole – not recorded).

Record as:

Primary:	305
Subsequent:	703
Additional Subsequent:	*601*
(not recorded against crash)	

Example: Vehicle A travelling east and making right turn into his driveway hit Vehicle B (motorcycle). The rider was thrown from the motorcycle and the motorcycle hit power pole.

Figure 22



Record as:

Primary:	202
Subsequent:	703

Example: Vehicle A travelling south mounted the traffic island and collided with the signal pole, kerb barrier, retaining wall and power pole. Vehicle A then hit Vehicle B and then Vehicle C. Vehicle A was airborne for 40 m after hitting the power pole. Vehicle A came to rest on the right raised median strip.

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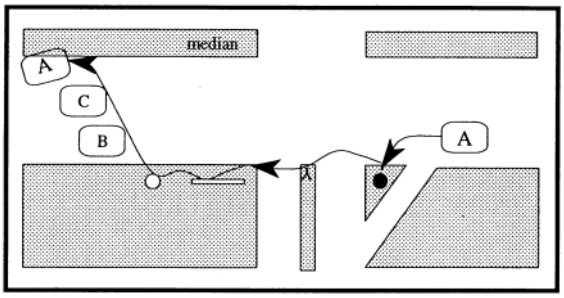
Figure 23



DCA Primary Code 301 (A hitting B). DCA Priors 708 (A mounting traffic island – not recorded) and 703 (A hitting poles, wall etc – not recorded) and DCA Subsequents 305 (A hitting C - recorded) and 708 (A mounting right median – not recorded).

Record as:

Priors: *708, 703*

(not recorded against crash)

Primary:	301
Subsequent:	305

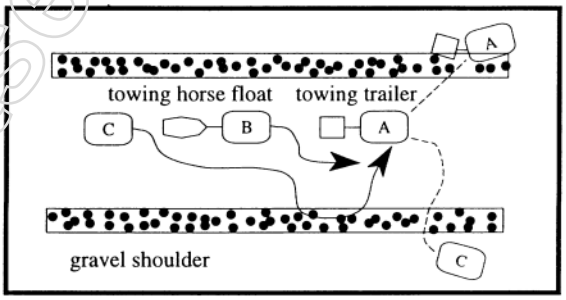
Additional Subsequent: *708*

(not recorded against crash)

Example: Vehicles A, B and C travelling north. Vehicle C began to overtake Vehicles A and B, and when alongside Vehicle B, Vehicle B began to pull out to overtake Vehicle A. Vehicle C swung to the right to avoid B and ran onto the gravel shoulder on the right hand side of the road, skidded and swung back across the road striking Vehicle A which then ran off the road and overturned. Vehicle C was deflected back to the right and came to rest on the east side of the road.

Figure 24

Primary DCA Code is 500. DCA Prior event 502 (not recorded) and DCA Subsequent events 701 (Vehicle A - recorded) and 502 (Vehicle C - not recorded).



Note: Gravel shoulder is part of the road related area.

Record as:

Prior: *502*

(not recorded against crash)

Primary	500

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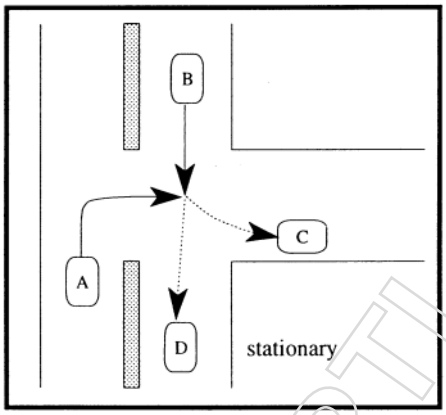
Subsequent:	701

Additional Subsequent: *502*

(not recorded against crash)

Example: Vehicle A turned right, hit vehicle B. B deflected and hit vehicle C which was waiting to turn right at the intersection, while vehicle A pushed into vehicle D which was stationary in the traffic line.

Figure 25



Record as:

Primary:	202
Subsequent:	200

Additional Subsequent: *104*

(not recorded against crash)

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Appendix 2 References

1. Austroads, 1997, *A Minimum Common Dataset for Reporting of Crashes on Australian Roads*

2. Australian Transport Safety Bureau, 2000, *Guidelines for Determining Events as Road Crashes in Australia (Draft)*

3. Australian Bureau of Statistics, 1983, *Guidelines for Reporting and Classifying Road Vehicle Crashes*

4. Australian Road Research Board, 1992, *ARR227 Costs for Accident-Types and Casualty Classes*

5. Queensland Department of Transport and Main Roads, 2024, *Technical Note 206: Guide to coding crashes*

6. Transport Operations (Road Use Management) Act 1995, https://www.legislation.qld.gov.au/view/whole/html/inforce/current/act-1995-009

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10. Queensland Police, 2026, *Roadside Inspection Guide*, https://qldpolice.sharepoint.com/sites/DisasterandEmergencyManagement/SiteAssets/Forms/AllItems.aspx?id=%2Fsites%2FDisasterandEmergencyManagement%2FSiteAssets%2FeMobility%2FeMobility%20Roadside%20Inspection%20Guide%2F01%20Roadside%20Inspection%20Guide%2Epdf&parent=%2Fsites%2FDisasterandEmergencyManagement%2FSiteAssets%2FeMobility%2FeMobility%20Roadside%20Inspection%20Guide

11. Queensland Government, 2026, *E-motorbikes*, https://streetsmarts.initiatives.qld.gov.au/motorcycles/e-motorbikes/

12. Queensland Government, 2026, *Alcohol limits*, https://www.qld.gov.au/transport/safety/road-safety/drink-driving/blood-alcohol

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Data Analysis Road Crash Glossary

August 2020

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GLOSSARY

ABS (Australian Bureau of Statistics): Australia's national statistical agency, providing official statistics on a wide range of economic, social, population and environmental matters of importance to Australia. The ABS also has a leadership role, coordinating statistical activities and collaborating with official bodies in the collection, compilation, analysis and distribution of statistics.

AIRBAG: A vehicle safety device fitted inside a road vehicle, consisting of a cushion designed to inflate rapidly and protect occupants from impact in the event of a collision. Airbags are only applicable to the unit types: car, station wagon and panel van within the RoadCrash database. Only historic data up to 30 June 2006 can be reported from the RoadCrash database.

ALCOHOL: "Alcohol/drug related" is recorded as a contributing factor in all crashes where any controller involved, including pedestrians and bicycle riders, was attributed with the contributing circumstance of "Violation – over prescribed concentration of alcohol", "Condition – under influence of liquor or drug", or "Violation – tested for drugs only". This indicates that alcohol or drug impairment (of any degree) was a contributing factor, not necessarily that an illegal blood alcohol concentration (BAC) was involved (though it may have been).

"Drink driving" is attributed to the controller of a motor vehicle who had an illegal blood alcohol concentration (BAC) for their licence level, vehicle type or purpose of vehicle use at the time of the crash. In Queensland there is a general BAC limit of 0.05% for open licence holders, however a 0.00% alcohol limit applies to various licence levels, vehicle types and vehicle use.

Drivers and riders involved in crashes with an illegal BAC are attributed with the contributing circumstance of "Violation – over prescribed concentration of alcohol". This assessment is based on the laws in place at the time of the crash.

Some drivers are restricted to a BAC limit of 0.00% whilst performing certain activities (such as driving heavy freight vehicles, tow trucks, buses, taxis or other public passenger service vehicles, acting as a pilot/escort, driver trainer or carrying dangerous goods). Other drivers not allowed to drive with any alcohol in their blood system (a BAC limit of 0.0%) include learner drivers, provisional and probationary licence holders and drivers restricted to a BAC of 0.00% by medical condition or court order.

Where a drug or alcohol impaired controller involved in a serious crash becomes hospitalised and the doctor disallows a blood or breath test, the contributing circumstance "Condition – under influence of liquor or drug" may be assigned to that controller.

If a controller was impaired by alcohol and had a BAC result which was below the legal prescribed limit, then the contributing circumstance "Condition – under influence of liquor or drug" may be assigned to that controller.

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See also: BLOOD ALCOHOL CONCENTRATION, ALCOHOL/DRUG RELATED, DRINK DRIVING

ALCOHOL/DRUG RELATED: "Alcohol/drug related" is recorded as a contributing factor in all crashes where any controller involved, including pedestrians and bicycle riders, was attributed with the contributing circumstance of "Violation – over prescribed concentration of alcohol", "Condition – under influence of liquor or drug", or "Violation – tested for drugs only".

This indicates that alcohol or drug impairment (of any degree) was a contributing factor, not necessarily that an illegal BAC was involved (though it may have been). That is, drink driving is a subset of alcohol/drug related.

See also: ALCOHOL

ALCOHOL IMPAIRED PEDESTRIAN: "Alcohol impaired pedestrian" is defined as a pedestrian road user with a positive blood alcohol concentration. That is, a pedestrian attributed with the contributing circumstance of "Violation – over prescribed concentration of alcohol" or "Condition – under influence of liquor or drug".

See also: ALCOHOL, ALCOHOL RELATED, BLOOD ALCOHOL CONCENTRATION

ANGLE CRASH: A crash in which units collide at any angle other than rear-end, head-on or sideswipe.

ANIMAL – OTHER: A unit type category that includes non-domesticated native animals or introduced species, which are 'in the wild'.

ANIMAL – RIDDEN OR DRAWN CONVEYANCE: A unit type category that includes animals being ridden, controlled or drawing a vehicle/conveyance such as a horse, cow, mule, donkey, camel, sheep, pig, dog, goat etc. This includes horses being ridden/controlled, trotting rigs, horse drawn drays/carts etc.

ANIMAL – STOCK: A unit type category that includes domesticated animals such as cattle, sheep, pigs, horses, cats, dogs etc which are not controlled.

ARTICULATED TRUCK: A combination vehicle consisting of a prime mover or a rigid truck towing one trailer. This excludes rigid trucks towing a 'dog' type trailer.

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See also: HEAVY FREIGHT VEHICLE

AT FAULT: A controller involved in a road traffic crash is considered "at fault" when determined as "most at fault" by police or attributed with a traffic violation (e.g. "Violation – over prescribed concentration of alcohol"). Every crash has a controller who is considered "most at fault". For example, if two units were racing and were both speeding and collided, then one unit (controller) would be considered "most at fault", however since both units were speeding then both units (controllers) are considered to be "at fault".

ATMOSPHERIC CONDITION: The prevailing weather condition at the time of a road traffic crash. Some atmospheric conditions can also be a contributing factor to a road traffic crash.

The atmospheric conditions are:

- clear
- raining
- smoke/dust
- fog
- unknown.

BAC: See BLOOD ALCOHOL CONCENTRATION.

BICYCLE: A two or more wheeled vehicle whose primary source of power is pedalling including two wheel bicycles, penny farthings, tandem cycles and adult tricycles; with or without training wheels, side cars or trailers. Also included are motorised bicycles with an auxiliary motor (internal combustion) capable of generating a power output of 200 watts or less. For the purposes of the RoadCrash database, unicycles are coded to the unit type bicycle.

BICYCLE RIDER: Any person in control of a bicycle.

BICYCLE PILLION PASSENGER: A person other than the rider (controller) travelling on a bicycle or trailer attached to the bicycle.

BICYCLIST/PEDAL CYCLIST/CYCLIST: A person riding a bicycle or a bicycle pillion passenger.

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BLOOD ALCOHOL CONCENTRATION (BAC): A blood alcohol concentration (BAC) reading is a measure of the percentage of alcohol in a person's blood. This reading is typically obtained using a breathalyser or by conducting a blood test. Where a breathalyser has been used the results are recorded as a proportion of alcohol in a person's blood. Blood alcohol concentration is measured as grams of alcohol per 100 millilitres of blood or 210 litres of breath.

The BAC is measured for some drivers and riders involved in crashes of all severities and all controllers (including pedestrians) involved in fatal crashes with the exception of young children who are cyclists or pedestrians.

See also: ALCOHOL

BUS/COACH: A unit type category that includes minibuses with a seating capacity greater than or equal to 10, buses and articulated buses.

CAR: A unit type category that includes the following vehicle types: cars, station wagons, coupes, saloons, convertibles, vans/people movers with a seating capacity less than or equal to nine, hire cars and taxis; including two wheel, all wheel and four wheel drives.

See also: LIGHT PASSENGER VEHICLE, LIGHT VEHICLE

CARS: Crash Analysis Reporting System - An internet (web) browser-based software tool for querying a subset of the road crash data contained in the RoadCrash database.

CASUALTY: An injured person or a fatality.

See also: FATALITY, HOSPITALISED CASUALTY, MEDICALLY TREATED, MINOR INJURIES, CASUALTY SEVERITY, APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

CASUALTY CRASH: A road traffic crash where there was at least one person injured or a fatality.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

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CASUALTY SEVERITY: A measure of the seriousness of injuries sustained as a result of a road traffic crash.

The four levels are:

1. fatality
2. hospitalised
3. medically treated
4. minor injury.

CHILD RESTRAINT: A device used for restraining a child travelling inside a motor vehicle (e.g. baby capsule, baby seat, booster seat, etc).

CHILD: A child is a person aged 16 years or under.

Please note that for drivers and riders of motor vehicles, 16 year olds are included in the 16 to 24 years age group.

CONTRIBUTING CIRCUMSTANCE: Contributing circumstances are not necessarily the direct/initial cause of the crash and may have contributed to a unit (motor vehicle, bicycle, pedestrian or animal) involved in a road traffic crash or the severity of its outcome.

Contributing circumstances are attributed to units involved in the crash (rather than the crash itself) so a single crash may have more than one instance of the same contributing circumstance. In addition, more than one contributing circumstance can be attributed to any unit involved in the crash. Therefore the total number of contributing circumstances may not equal the total number of crashes/units/casualties involved.

See also: CONTRIBUTING FACTOR, APPENDIX B: CONTRIBUTING FACTORS AND CIRCUMSTANCES.

CONTRIBUTING FACTOR: A contributing factor is a logical category into which one or more similar contributing circumstances are classified. For example the contributing circumstances "Condition – Under influence of liquor/drug", "Violation – over prescribed concentration of alcohol" and "Violation – tested for drugs only" are categorised into the contributing factor of "alcohol/drug related".

See also: APPENDIX B: CONTRIBUTING FACTORS AND CIRCUMSTANCES, ALCOHOL RELATED, SPEED RELATED, FATIGUE RELATED

Released under RTI - DTMR

CONTROLLER: A person who exercises control over their movements or the movements of a vehicle at the time of a crash (i.e. driver, rider or pedestrian). Passengers and pillions are not regarded as controllers.

CRASH: See ROAD TRAFFIC CRASH

CRASH NATURE: Crash nature is determined by the initial event in any sequence of events in a road traffic crash. Subsequent events have no bearing on the determination of the crash nature. The crash nature categories are:

- hit parked vehicle
- hit fixed obstruction or temporary object
- overturned
- fall from moving vehicle
- motorcycle, moped or bicycle overturn, fall or drop
- angle
- sideswipe
- rear-end
- head-on
- hit pedestrian
- hit animal including ridden horse or carriage
- struck by external load
- struck by internal load
- collision – miscellaneous
- non-collision – miscellaneous.

See also: CRASH TYPE

CRASH SEVERITY: A measure of the seriousness of a road traffic crash derived from the most severe casualty as a result of a crash.

The four levels are:

1. fatal
2. hospitalisation
3. medical treatment
4. minor injury.

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CRASH TYPE: A crash type is a logical category into which one or more similar crash natures are classified. Crash type is determined by the initial event in any sequence of events in a road traffic crash. Subsequent events and the number of vehicles involved have no bearing on the determination of the crash type.

Crash natures can be grouped in the following crash types:

Single Vehicle

- hit parked vehicle
- hit fixed obstruction or temporary object
- overturned
- fall from moving vehicle
- motorcycle, moped or bicycle overturn, fall or drop.

Multi Vehicle

- angle
- sideswipe
- rear-end
- head-on.

Hit Pedestrian

- hit pedestrian.

Other

- hit animal including ridden horse or carriage
- struck by external load
- struck by internal load
- collision – miscellaneous
- non-collision – miscellaneous.

See also: CRASH NATURE

CYCLIST: See BICYCLIST.

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DCA (Definitions for Coding Accidents): A system of classifying crashes, using 'collision diagrams', based on the traffic movements leading up to the crash. Participant intent, as well as actual movement, can be used in determining the DCA crash type however the relative fault of the participants is not relevant (for example, the car was stationary waiting to turn right, when it was hit from behind).

DISTRACTED/INATTENTIVE: Where the controller is attributed with the contributing circumstance of "Driver – inattention/negligence", "Driver distracted – mobile phone" or "Violation – driving without due care and attention".

DRINK DRIVING: "Drink driving" is attributed to the controller of a motor vehicle who had an illegal blood alcohol concentration (BAC) for their licence level, vehicle type or purpose of vehicle use at the time of the crash. In Queensland there is a general BAC limit of 0.05% for open licence holders, however a 0.00% alcohol limit applies to various licence levels, vehicle types and vehicle use.

Drivers and riders involved in crashes with an illegal BAC are attributed with the contributing circumstance of "Violation – over prescribed concentration of alcohol" in the RoadCrash database. This assessment is based on the laws in place at the time of the crash.

See also: ALCOHOL, ALCOHOL RELATED, BLOOD ALCOHOL CONCENTRATION

DRIVER: Any person in control of a car, station wagon, utility, panel van, rigid truck, articulated truck, road train/b-double/triple, special purpose vehicle (including motorised wheelchairs) or bus. Does not include persons in control of a motorcycle, moped or bicycle.

See also: RIDER.

FATAL CRASH: A road traffic crash which resulted in at least one fatality.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

FATALITY: A fatality is recorded when a person dies within 30 days as a result of injuries sustained in a road traffic crash.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

FATIGUE RELATED: "Fatigue related" is recorded as a contributing factor in all crashes where any controller involved, was attributed with either:

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"Driver – Fatigue/Fell Asleep" – identified by the reporting police officer; or

"Driver – Fatigue Related By Definition" – in the case of a single vehicle crash involving a motor vehicle within a speed zone of 100 km/ h or greater during the typical fatigue times of 2pm to 4pm or 10pm to 6am.

Fatigue is a reduction in driving or riding ability as a result of prolonged driving or being tired while driving. It should be noted that prolonged driving/ riding activity is not solely responsible for fatigue. Other factors such as the elapsed time since the person last slept, the time of the day or night, as well as the human circadian rhythm may be involved.

GOVERNMENT STATISTICIAN (GS): The Queensland Government Statistician's Office (QGSO) is part of Queensland Treasury and provides economic, demographic and social data for Queensland.

HEAVY FREIGHT VEHICLE: A unit type grouping that includes the following vehicle (unit) types: rigid truck, articulated truck and road train/b-double/triple.

HEAVY VEHICLE: A unit type grouping that includes the following vehicle (unit) types: rigid truck, articulated truck, bus and road train/b-double/triple.

HELMET: A protective device worn on the head to prevent injuries in the event of a crash. Motorcyclists and bicyclists are required by legislation to wear a helmet that meets Australian standards.

HORIZONTAL ALIGNMENT: The physical horizontal road alignment along a section of road.

Horizontal alignment types are:

- straight
- curved-view obscured
- curved-view open.

HOSPITALISATION CRASH: A road traffic crash which resulted in the most severe casualty outcome being a person hospitalised.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

HOSPITALISED CASUALTY: A person transported to hospital as a result of a road traffic crash and who does not die from injuries sustained in the crash within 30 days of the crash.

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See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

ILLEGAL DRUGS: Queensland's roadside drug testing program allows Police to test drivers'/riders' saliva for the active ingredients in the illegal drugs cannabis/marijuana (THC), speed (amphetamine) and ice (methylamphetamine) and ecstasy (MDMA).

IN SCOPE: See APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS.

INATTENTION: See WITHOUT DUE CARE AND ATTENTION.

INJURY: Any casualty other than a fatality.

An injury is recorded when any person involved in a road traffic crash:

1. is transported to hospital
2. requires medical treatment or
3. receives a minor injury (that is, first aid treatment only).

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

INJURY CRASH: A road traffic crash which resulted in at least one injury.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

LATM (Local Area Traffic Management): Devices such as speed humps, chicanes, raised pavements etc designed to reduce the flow and speed of traffic through suburban areas.

LIGHT PASSENGER VEHICLE: A unit type grouping that includes the following vehicle (unit) types: car, station wagon, utility and panel van. Excludes motorcycles.

LIGHT VEHICLE: A unit type grouping that includes the following vehicle (unit) types: car, station wagon, utility, panel van, motorcycle and moped.

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LIGHTING CONDITION: Describes the lighting conditions at the time of a road traffic crash. Some lighting conditions may also be a contributing factor to a road traffic crash.

The lighting types are:

- daylight
- dawn/dusk
- darkness – lighted
- darkness – unlighted
- unknown.

LOCAL GOVERNMENT AREA (LGA): An administrative geographic boundary administered by a city, region or shire council. These areas collectively comprise the entire state. These geographic areas are used as a means to define the location of a crash for the purpose of analysing aggregate crash data geographically.

MATURE ADULT: A mature adult is a person aged from 25 to 59 years.

MEDICALLY TREATED CASUALTY: A person requiring medical treatment (i.e. treatment administered by a medical officer such as a doctor, nurse, paramedic, ambulance officer etc.), but not hospitalised, as a result of a road traffic crash.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

MEDICAL TREATMENT CRASH: A road traffic crash which resulted in the most severe casualty outcome being a medically treated casualty.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

MINOR INJURIES: Injuries of a minor nature sustained by a person, as a result of a road traffic crash, requiring no medical treatment.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

MINOR INJURY CRASH: A road traffic crash which resulted in the most severe casualty outcome being a minor injury.

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See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

MOPED: A moped is defined as a motorcycle with a motor of 50 millilitres (ml) capacity or less and with a manufacturers' top rated speed of 50 kilometres per hour (km/h) and complies with the Australian Design Rules.

Excludes mini-bikes/pocket rockets, quad bikes, dirt bikes, motorised wheelchairs, motorised scooters, power assisted bicycles, and powered wheeled recreational devices.

For the purposes of the road rules, mopeds are treated exactly the same as motorcycles. A car or motorcycle licence is required to ride a moped on a road or road-related area.

Mopeds involved in crashes prior to 1 January 2009 are recorded as motorcycles in the RoadCrash database.

MOTOR VEHICLE: A unit type grouping that includes the following vehicle (unit) types: car, station wagon, utility, panel van, rigid truck, articulated truck, bus, motorcycle, moped, road train/b-double/triple and special purpose vehicle. Pedestrians, bicycles, towed devices, wheeled recreation devices and animals are not motor vehicles.

MOTORCYCLE: Mechanically or electrically propelled, two, three or four wheeled bikes, with a motor capacity of greater than 50 millilitres (ml). This includes motorcycles with or without side-cars or trailers, motor scooters, trail bikes and mini bikes. Mopeds are excluded from this unit type (since 1 January 2009).

MOTORCYCLIST: A person riding a motorcycle/moped, or a motorcycle/moped pillion passenger (including sidecar passengers).

MOTORCYCLE RIDER: Any person in control of a motorcycle/moped.

MOTORCYCLE PILLION PASSENGER: Any person other than the rider (controller) travelling on a motorcycle/moped.

MULTI-VEHICLE CRASH: See CRASH TYPE.

NON-SERIOUS CASUALTY: A person requiring medical treatment or sustaining a minor injury as a result of a road crash.

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NON-SERIOUS CRASH: A road crash which results in a medically treated or minor injury casualty.

PASSENGER: A person other than the driver travelling in or on a car, station wagon, utility, panel van, rigid truck, articulated truck, road train/b-double/triple, special purpose vehicle or bus. Does not include motorcycle, moped or bicycle pillion passengers.

PEDAL CYCLIST: See BICYCLIST.

PEDESTRIAN: A person on foot (walking, running, standing, playing, pushing or pulling a vehicle, boarding or alighting a vehicle etc.), a person occupying a non-motorised wheelchair, or a person using a wheeled recreational device (e.g. roller skates, roller blades, child's tricycle, skateboard, luge, scooter, Segway or other non-powered vehicle except bicycles).

PERSONAL MOBILITY DEVICE (PMD): Personal Mobility Devices (PMDs) are authorised to be used on road related areas only and must abide by a number of conditions and restrictions:

- is designed to be self-balancing while the person is using the vehicle
- has only 2 wheels that operate on a single axis
- is propelled by an electric motor
- cannot reach a speed of more than 20km/h
- has a control that can limit the vehicle's speed to 12km/h or less
- is no more than 850mm at the vehicle's widest part
- weighs 60kg or less when the vehicle is not carrying a person or other load.

PILLION PASSENGER: A person travelling on a motorcycle, moped or bicycle who is not the rider in control of the unit.

POLICE REGION: A geographic area of the state treated as one for Police administrative and statistical purposes. Police Regions are further divided into Police Districts, which are even further divided into Police Divisions.

The five Police Regions are Brisbane, South Eastern, Southern, Central and Northern.

QUADBIKE: A quad bike (also known as an 'ATV' – All Terrain Vehicle) is essentially a four-wheeled motorbike. It is a motorised vehicle designed to travel on four low-pressure tyres, having a seat designed to be straddled by the operator, and handlebars for steering control.

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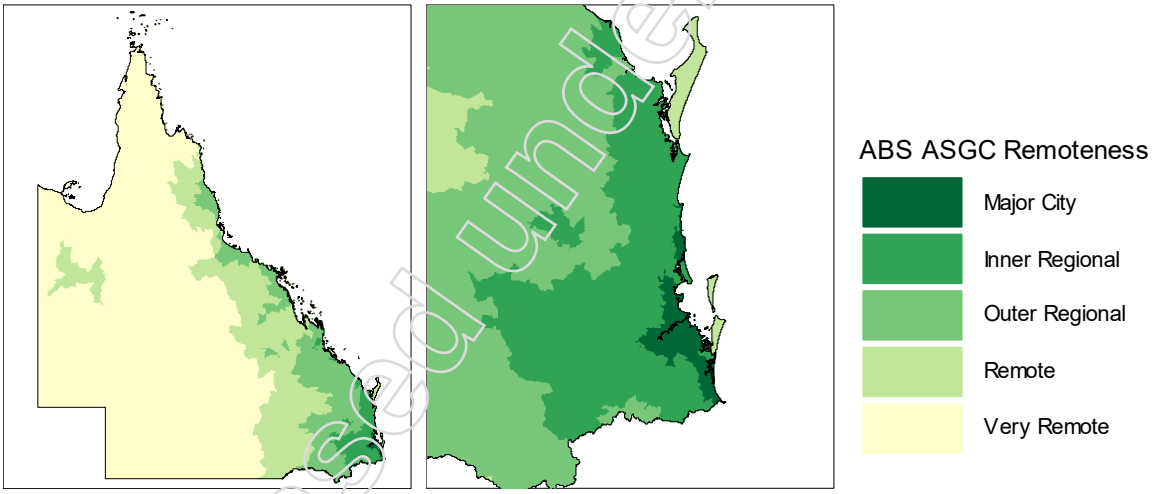
QUEENSLAND ROAD CRASH DATA UNIT (QRCDU): A unit within the Police Information Centre (PIC) at the Queensland Police Service (QPS) that code and cleanse the road crash data within the QPS QPRIME database.

RAILWAY CROSSING: A "railway crossing" (also called a "level crossing") is defined as a crossing on one level (that is, without using a bridge or tunnel) at the intersection of a railway line and a road. If a road traffic crash occurred at a railway crossing and did not involve a railway unit (e.g. train) then the crash roadway feature would not be coded as Railway Crossing.

RAILWAY STOCK: A unit type category that includes locomotives, carriages and rail motors which are used on a railway line.

REMOTENESS CLASSIFICATION: The RoadCrash database incorporates the Australian Standard Geographical Classification (ASGC) for Remoteness Classification as adopted by the Australian Bureau of Statistics (ABS) for the collection and dissemination of geographically classified statistics. This is based on the Accessibility/Remoteness Index of Australia+ (ARIA+) methodology developed to quantify remoteness based on geographical location and access to population centres. The ABS model does not use the ARIA+ classes for accessibility/remoteness. The classes of remoteness used by the ABS are major cities, inner regional, outer regional, remote and very remote. See also http://www.abs.gov.au.



RIDER: Any person in control of a motorcycle, moped or bicycle.

See also: DRIVER.

RIGID TRUCK: A rigid truck with over 4.5 tonnes gross (e.g. tippers). This also includes rigid trucks towing a 'dog' type trailer.

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See also: HEAVY FREIGHT VEHICLE

ROAD AND ROAD RELATED AREA: An area that is open to or used by the public and is developed/used primarily for the driving or riding of vehicles, whether on payment of a fee or otherwise. All publicly gazetted roads are included.

INCLUDING:

- Tourist roads, forestry roads and fire trails through State forests, if open and accessible to the public (named or unnamed).
- Airport access roads, whether government or private.
- Roads in hospitals and universities, whether government or private.
- Roads (named or unnamed) through private farming to facilitate routine public access to neighbouring farms.
- Roads within indigenous communities, whether government or private land.
- Beaches that are in everyday use as roads (e.g. Rainbow Beach).
- Special purpose roads such as busways but only for permitted vehicles, i.e. a bus on a busway is included but a car on a busway would be excluded.
- The road shoulder which for a kerbed road is the kerb, and for a sealed road, is any unsealed part of the road and any sealed part of the road outside an edge line on the road.
- An area that divides a road (e.g. median strips, separators, traffic islands, embayment and other areas used for parking in the centre of the road).
- A footpath or nature strip adjacent to a road (within the nature strip, embayment and other areas at the side of the road used for parking).
- An area that is not a road and that is open to the public and designated for use by cyclists or animals (e.g. bicycle paths and separated footpaths).

EXCLUDING:

- Roads which have been temporarily or permanently closed by either a sign, gate or other fixed obstruction.
- Government and private carparks (e.g. shopping centres, showgrounds, race tracks, railway stations).
- Camping grounds and caravan parks.
- Beaches, other than those in everyday use as roads, picnic spots.
- Wharves, jetties and boat ramps.
- Driveways.
- Drive in business enterprises (e.g. petrol stations, drive in theatres, food outlets).

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- All other roads and road related areas on private property.

NOTE: A crash with the initial event occurring on a road or road related area but the vehicle(s) involved ended up off road is still included. For example, a vehicle on the road loses control, drives off the road and crashes into an object on private property, causing injury to the driver, would be included.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

ROAD SURFACE: Describes whether the road is sealed or not and the presence of surface moisture (if any) along a section of road at the time of a road traffic crash.

Road surface categories are:

- sealed – dry
- sealed – wet
- unsealed – dry
- unsealed – wet.

ROAD TOLL: The road toll is a count of fatalities resulting from road traffic crashes. Does not include other casualty severities.

ROAD TRAFFIC CRASH: A road traffic crash, for the purpose of the RoadCrash database and reporting, is a crash reported to the Queensland Police Service (QPS) which resulted from the movement of at least one road vehicle on a road or road related area and involved death or injury to any person.

See also: APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

ROAD TRAIN/B-DOUBLE/TRIPLE: A combination vehicle consisting of a prime mover or a rigid truck towing two or more trailers including extended articulated trucks, b-doubles and b-triples.

ROAD USER TYPE: Logical categories into which the various types of road users are classified according to their role at the time of a road traffic crash. Road users and road user types relate to people, NOT to vehicles or animals.

Road users are defined as:

- drivers of motor vehicles
- passengers of motor vehicles
- motorcycle riders

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- motorcycle pillion passengers
- bicycle riders
- bicycle pillion passengers
- pedestrians
- other (includes horse riders and train drivers and passengers.)

ROADCRASH DATABASE: A Department of Transport and Main Roads database (developed in ORACLE) containing information relating to road traffic crashes within Queensland.

ROADWAY FEATURE: Describes the physical road configuration at the time of a road traffic crash.

The roadway feature categories are:

- intersection – cross
- intersection – t junction
- intersection – y junction
- intersection – multiple road
- intersection – interchange
- intersection – roundabout
- intersection – 5+ way intersection
- bridge, causeway
- railway crossing
- median opening
- merge lane
- miscellaneous
- forestry/national park road
- bikeway
- no roadway feature.

SEAT BELT: See VEHICLE OCCUPANT RESTRAINT

SEGWAY: See PERSONAL MOBILITY DEVICE (PMD)

SENIOR ADULT: A senior adult is a person aged 60 years or older.

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SERIOUS CASUALTY: A person killed or transported to hospital as a result of a road crash.

SERIOUS CRASH: A road crash which results in a fatality or person transported to hospital.

SINGLE VEHICLE CRASH: See CRASH TYPE.

SPECIAL PURPOSE VEHICLE: A unit type category which includes plant, machinery and equipment (e.g. grader, excavator, road roller, motorised road sweeper, farm machinery, etc) and any other special purpose vehicle such as ambulance, hearse, fire engine, tow truck, mobile crane, truck with machinery mounted, motorised camper, motorised wheelchair, garbage collection vehicle, concrete mixer, mobile home, golf buggy and motorised go-kart. Vehicles must be capable of doing more than 10km/hr.

SPEED RELATED: "Speed related" is recorded as a contributing factor in all crashes where any controller of a unit involved was attributed with either the contributing circumstance of "Violation – exceeding speed limit" or "Excessive speed for circumstances".

For controllers of units involved in fatal crashes, "Violation – exceeding speed limit" may be determined by extensive investigation by the Forensic Crash Unit (FCU), Police investigation, and witness accounts. In this case the evidence shows that the unit was clearly travelling faster than the prescribed speed limit for that section of road.

"Excessive speed for circumstances" is determined in situations where a controller of a unit was possibly travelling faster than appropriate for the conditions. The driver may not necessarily be exceeding the speed limit.

SPEEDING DRIVER/RIDER: The controller of a motor vehicle attributed with the contributing circumstances of “Violation – exceeding speed limit" or "Excessive speed for circumstances".

TYPICAL BEFORE AND AFTER SCHOOL PERIOD: The time of day when most school students are either travelling to or from school. (7 am to 9 am and 2 pm to 4 pm on school days). Also referred to as “typical before and after school hours".

TMR AND DTMR (Department of Transport and Main Roads): TMR plans, manages and delivers Queensland’s integrated transport environment to achieve sustainable transport solutions for road, rail, air and sea.

TOWED DEVICE: A unit type category that includes caravans, boats, trailers (e.g. box, car, horse float, etc) that are not attached to a towing vehicle.

Released under RTI - DTMR

TRAFFIC CONTROL: Describes by what method (if any) traffic was being directed at the time of a road traffic crash.

Traffic control types are:

- Police
- road/railway worker
- supervised school crossing
- operating traffic lights
- flashing amber lights
- railway – lights only
- boom gate
- stop sign
- give way sign
- railway crossing sign
- pedestrian crossing
- school crossing – flags only
- pedestrian operated lights
- LATM device
- miscellaneous
- no traffic control.

UNIT: A unit is any motor vehicle, bicycle, pedestrian conveyance, animal or trailer, attended or unattended, involved in a crash.

UNIT TYPE: Logical categories into which units can be classified. The unit types are:

- car/station wagon
- utility/panel van
- rigid truck
- articulated truck
- road train/b-double/triple
- bus/coach
- motorcycle
- moped
- special purpose vehicle
- bicycle

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- towed device
- pedestrian
- wheeled recreation device
- animal – ridden or drawn conveyance
- animal – stock
- animal – other
- railway stock
- other
- unknown.

UNLICENSED: A licence status type defined as a driver/rider with any of the following licence conditions at the time of the crash:

- never held a licence
- inappropriate class
- cancelled, disqualified or suspended
- expired
- unlicensed.

The licence status is determined by the class of licence held by the controller of a motor vehicle in relation to the motor vehicle being controlled.

UTILITY/PANEL VAN: A unit type category that includes tray back cars and trucks up to or equal to 4.5 tonnes gross (loaded or unloaded) with one or two rows of seats and vans with one row of seats only.

See also: LIGHT PASSENGER VEHICLE, LIGHT VEHICLE

VEHICLE OCCUPANT: A person travelling in or on a car, station wagon, utility, panel van, bus, rigid truck, articulated vehicle, road train/b-double/triple or special purpose vehicle at the time of a crash. This term should not be applied to motorcycle, moped or bicycle riders or pillion passengers.

VEHICLE OCCUPANT RESTRAINT: A device designed to hold a person within the body of a vehicle and limit movement. Includes inertia reel and fixed lap or sash seat belts and child restraints such as capsules.

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The device must meet the relevant Australian vehicle design rules and the Australian Standards. Restraints must be worn by drivers and passengers of motor vehicles (except motorcycles, mopeds and some purpose vehicles e.g. tractors).

VERTICAL ALIGNMENT: The physical vertical road alignment along a section of road.

Vertical alignment types are:

- level
- grade
- crest
- dip.

WEBCRASH: A decommissioned internet (web) browser-based software tool for querying a subset of the road crash data contained in the RoadCrash database.

WHEELED RECREATION DEVICE: A unit type category that includes roller skates, roller blades, child's tricycle, skateboard, luge, scooter or other non-powered vehicle (excluding bicycles).

YOUNG ADULT: A young adult is:

- A person aged from 17 to 24 years, when referring to casualties as a result of crashes, or
- A person aged from 16 to 24 years, when referring to drivers or riders involved in crashes. This change in age group reporting of drivers and riders involved in crashes is due to the introduction of the Graduated Licensing System on 1 July 2007, which lowered the minimum learner age to 16 years.

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APPENDIX A: CRASH CATEGORIES AND CHARACTERISTICS

Crash characteristics are grouped into four categories: crash, unit, controller and casualty. Within each category there are several characteristics that describe various attributes of that category. For example, the category of crash has characteristics such as severity, nature, roadway feature etc.

CRASH – ATMOSPHERIC CONDITION

- clear
- fog
- raining
- smoke/dust
- unknown.

CRASH – CONTRIBUTING FACTORS

- alcohol/drug related
- alcohol impaired pedestrian
- atmospheric conditions
- controller conditions
- distracted/inattentive
- disobey road rules (all)
- disobey road rules (traffic light/sign)
- disobey road rules (fail to give way or stop)
- disobey road rules (other)
- drink driving
- fatigue related
- lighting conditions
- rain/wet/slippery road
- restraint use
- road conditions
- speeding
- vehicle defects.

CRASH -- DAY OF WEEK

- Monday
- Tuesday
- Wednesday
- Thursday

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- Friday
- Saturday
- Sunday.

CRASH – DCA GROUP (DEFINITION FOR CODING ACCIDENTS)

- intersection, from adjacent approaches
- head-on
- opposing vehicles, turning
- rear-end
- lane changes
- parallel lanes, turning
- u-turn
- vehicle leaving driveway
- overtaking, same direction
- hit parked vehicle
- train
- pedestrian
- hit permanent obstruction on carriageway
- hit animal
- off carriageway, on straight
- off carriageway, on straight, hit object
- out of control, on straight
- off carriageway, on curve
- off carriageway, on curve, hit object
- out of control, on curve
- other.

CRASH – HORIZONTAL ROAD ALIGNMENT

- curved, view obscured
- curved, view open
- straight
- unknown.

CRASH – IMPACT LOCATION

Released under RTI - DTMR

- off Road
- on Road
- on road-related area
- unknown.

CRASH – LIGHTING CONDITION

- darkness – lighted
- darkness – not lighted
- dawn/dusk
- daylight
- unknown.

CRASH – MONTH

- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December.

CRASH – NATURE

- hit fixed obstruction or temporary object
- hit pedestrian
- head-on
- angle
- overturned
- rear-end
- fall from moving vehicle
- motorcycle or pedal cycle overturn, fall or drop

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- sideswipe
- hit parked vehicle
- hit animal including ridden horse or carriage
- struck by external load
- struck by internal load
- collision – miscellaneous
- non-collision – miscellaneous.

CRASH – TYPE

- single vehicle
- multi-vehicle
- hit Pedestrian
- other.

CRASH – ROAD SURFACE

- sealed – dry
- sealed – wet
- unsealed – dry
- unsealed – wet
- unknown.

CRASH – SEVERITY

- fatal
- hospitalisation
- medical treatment
- minor injury.

CRASH – ROADWAY FEATURE

- intersection – cross
- intersection – t junction
- intersection – y junction
- intersection – multiple road
- intersection – interchange
- intersection – roundabout
- Intersection – 5+ way intersection

Released under RTI - DTMR

- bridge, causeway
- railway crossing
- median opening
- merge lane
- miscellaneous
- forestry/national park road
- bikeway
- no roadway feature.

CRASH – SPEED LIMIT

- 10, 20 ……. 90, 100, 110 km/h

CRASH – TIME

- Midnight, 1am, 2am ……. 9pm, 10pm, 11pm

CRASH – TRAFFIC CONTROL

- Police
- road/railway worker
- supervised school crossing
- operating traffic lights
- flashing amber lights
- railway – lights only
- railway – lights and boom gate
- stop sign
- give way sign
- railway crossing sign
- pedestrian crossing sign
- school crossing – flags only
- pedestrian operated lights
- LATM device
- miscellaneous
- no traffic control
- other.

CRASH – VERTICAL ROAD ALIGNMENT

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- crest
- dip
- grade
- level
- unknown.

CRASH LOCATION – POLICE DISTRICT

- Capricornia
- Darling Downs
- Far North
- Gold Coast
- Ipswich
- Logan
- Mackay
- Moreton
- Mount Isa
- North Brisbane
- South Brisbane
- South West
- Sunshine Coast
- Townsville
- Wide Bay Burnett.

CRASH LOCATION – POLICE REGION

- Brisbane
- South Eastern
- Southern
- Central
- Northern.

CRASH LOCATION – AUSTRALIAN BUREAU OF STATISTICS (ABS) AUSTRALIAN STANDARD GEOGRAPHICAL CLASSIFICATION (ASGC) REMOTENESS CLASSIFICATION

- major cities
- inner regional
- outer regional
- remote

Released under RTI - DTMR

- very remote
- unknown.

Released under RTI - DTMR

APPENDIX B: CONTRIBUTING FACTORS AND CIRCUMSTANCES

A contributing factor is a logical grouping of related contributing circumstances.

ALCOHOL/DRUG RELATED

- Condition – under influence of liquor/drug (not necessary bac)
- Violation – over prescribed concentration of alcohol (must have bac)
- Violation – tested for drugs only.

ATMOSPHERIC CONDITIONS

- Atmospheric – dust
- Atmospheric – fog
- Atmospheric – hail
- Atmospheric – heavy rain
- Atmospheric – rain
- Atmospheric – smoke
- Atmospheric conditions – miscellaneous.

CONTROLLER CONDITIONS

- Driver – distracted
- Driver distracted – mobile phone
- Driver – fatigue/fell asleep
- Driver – inattention/negligence
- Driver – medical condition (heart attack; epilepsy etc.)
- Driver – taking avoiding action to a road hazard
- Driver – taking avoiding action to miss another road user
- Excessive speed for circumstances
- Driver conditions – miscellaneous.

DISTRACTED/INATTENTIVE

- Driver – inattention/negligence
- Driver distracted – mobile phone
- Violation – driving without due care and attention.

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DISOBEY ROAD RULES (ALL)

- Violation – exceeding speed limit
- Violation – fail to give way
- Violation – fail to give way on pedestrian crossing
- Violation – disobey stop sign
- Violation – disobey give way sign
- Violation – disobey traffic sign
- Violation – disobey red traffic light
- Violation – disobey traffic light
- Violation – improper overtaking
- Violation – cross double lines
- Violation – driving without due care and attention
- Violation – fail to signal intention
- Violation – improper turn – other than u-turn
- Violation – fail to keep left
- Violation – follow too closely
- Violation – unsafe lane change
- Violation – improper u-turn
- Violation – dangerous driving
- Violation – over prescribed concentration of alcohol (must have bac)
- Violation – open car door causing danger
- Violation – overtaking stationary vehicle at pedestrian crossing
- Violation – insecure load
- Violation – drive motor vehicle of excess dimensions
- Violation – illegally parked
- Violation – turn in face of oncoming traffic
- Violation – tested for drugs only
- Driver violation traffic law – miscellaneous.

DISOBEY ROAD RULES (TRAFFIC LIGHT/SIGN)

- Violation – disobey traffic sign
- Violation – disobey red traffic light
- Violation – disobey traffic light.

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DISOBEY ROAD RULES (FAIL TO GIVE WAY OR STOP)

- Violation – fail to give way
- Violation – fail to give way on pedestrian crossing
- Violation – disobey stop sign
- Violation – disobey give way sign.

DISOBEY ROAD RULES (OTHER)

- Violation – exceeding speed limit
- Violation – improper overtaking
- Violation – cross double lines
- Violation – driving without due care and attention
- Violation – fail to signal intention
- Violation – improper turn – other than u-turn
- Violation – fail to keep left
- Violation – follow too closely
- Violation – unsafe lane change
- Violation – improper u-turn
- Violation – dangerous driving
- Violation – over prescribed concentration of alcohol (must have bac)
- Violation – open car door causing danger
- Violation – overtaking stationary vehicle at pedestrian crossing
- Violation – insecure load
- Violation – drive motor vehicle of excess dimensions
- Violation – illegally parked
- Violation – turn in face of oncoming traffic
- Violation – tested for drugs only
- Driver violation traffic law – miscellaneous.

DRINK DRIVING

- Violation – over prescribed concentration of alcohol (must have bac)

FATIGUE RELATED

- Driver – fatigue/fell asleep
- Driver – fatigue related by definition.

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LIGHTING CONDITIONS

- Lighting – sunlight glare (dawn/dusk/reflection)
- Lighting – headlight glare
- Lighting – headlights off/no lights on vehicle
- Lighting – no street lighting
- Lighting – wearing dark clothing
- Lighting – heavily overcast
- Lighting conditions – miscellaneous.

RAIN/WET/SLIPPERY ROAD

- Atmospheric – heavy rain
- Atmospheric – hail
- Atmospheric – rain
- Road – wet/slippery
- Road – water covering.

ROAD CONDITIONS

- Road – wet/slippery
- Road – gravel/dirt
- Road – potholes
- Road – narrow bitumen
- Road – rough shoulder(s)
- Road – water covering
- Road – rough surface
- Road – crest/dip – view obscured
- Road – steep grade
- Road – narrow
- Road – temporary object on carriageway
- Road – roadworks
- Road conditions – miscellaneous.

SPEEDING

- Violation – exceeding speed limit
- Excessive speed for circumstances.

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VEHICLE DEFECTS

- Vehicle – brakes
- Vehicle – tyres (i.e. low tread, puncture/blow out)
- Vehicle – suspension
- Vehicle – steering
- Vehicle – lights (headlights/tail lights)
- Vehicle – turn signals
- Vehicle – vision (broken windscreen/windows)
- Vehicle – towing attachment
- Vehicle – structural defect
- Vehicle – prior crash or broken down (cause but not involved)
- Vehicle defects – miscellaneous.

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Groupings of contributing circumstances into contributing factors

Contributing Circumstance	Contributing Factors													
	Alcohol / Drug Related	Atmospheric Conditions	Controller Conditions	Distraction / Inattention	Disobey Road Rules - All	Disobey - Traffic Light / Sign	Disobey - Fail to Give Way or Stop	Disobey - Other	Fatigue Related	Lighting Conditions	Rain / Wet / Slippery Road	Road Conditions	Speed Related	Vehicle Defects
Atmospheric - Dust		Yes												
Atmospheric - Fog		Yes												
Atmospheric - Hail		Yes									Yes			
Atmospheric - Heavy Rain		Yes									Yes			
Atmospheric - Rain		Yes									Yes			
Atmospheric - Smoke		Yes												
Atmospheric Conditions - Miscellaneous		Yes												
Condition - Under Influence Of Liquor/Drug (Not Necessary BAC)	Yes													
Driver - Distracted			Yes											
Driver - Fatigue Related By Definition									Yes					
Driver - Fatigue/Fell Asleep			Yes						Yes					
Driver - Inattention/Negligence			Yes	Yes										
Driver - Medical Condition (Heart Attack; Epilepsy Etc.)			Yes											
Driver - Taking Avoiding Action To A Road Hazard			Yes											
Driver - Taking Avoiding Action To Miss Another Road User			Yes											
Driver Conditions - Miscellaneous			Yes											
Driver Distracted - Mobile Phone			Yes	Yes										
Driver Violation Traffic Law - Miscellaneous					Yes			Yes						
Excessive Speed For Circumstances			Yes										Yes	
Lighting - Headlight Glare										Yes				
Lighting - Headlights Off/No Lights On Vehicle										Yes				
Lighting - Heavily Overcast										Yes				
Lighting - No Street Lighting										Yes				
Lighting - Sunlight Glare (Dawn/Dusk/Reflection)										Yes				
Lighting - Wearing Dark Clothing										Yes				
Lighting Conditions - Miscellaneous										Yes				
Road - Crest/Dip - View Obscured												Yes		
Road - Gravel/Dirt												Yes		
Road - Narrow												Yes		
Road - Narrow Bitumen												Yes		
Road - Potholes												Yes		
Road - Roadworks												Yes		
Road - Rough Shoulder(S)												Yes		
Road - Rough Surface												Yes		
Road - Steep Grade												Yes		
Road - Temporary Object On Carriageway												Yes		
Road - Water Covering											Yes	Yes		
Road - Wet/Slippery											Yes	Yes		
Road Conditions - Miscellaneous												Yes		
Vehicle - Brakes														Yes
Vehicle - Lights (Headlights/Tail Lights)														Yes
Vehicle - Prior Crash Or Broken Down (Cause But Not Involved)														Yes
Vehicle - Steering														Yes
Vehicle - Structural Defect														Yes
Vehicle - Suspension														Yes
Vehicle - Towing Attachment														Yes
Vehicle - Turn Signals														Yes
Vehicle - Tyres (I.E. Low Tread, Puncture/Blow Out)														Yes
Vehicle - Vision (Broken Windscreen/Windows)														Yes
Vehicle Defects - Miscellaneous														Yes
Violation - Cross Double Lines					Yes			Yes						
Violation - Dangerous Driving					Yes			Yes						
Violation - Disobey Give Way Sign					Yes		Yes							
Violation - Disobey Red Traffic Light					Yes	Yes								
Violation - Disobey Stop Sign					Yes		Yes							
Violation - Disobey Traffic Light					Yes	Yes								
Violation - Disobey Traffic Sign					Yes	Yes								
Violation - Drive Motor Vehicle Of Excess Dimensions					Yes			Yes						
Violation - Driving Without Due Care And Attention				Yes	Yes			Yes						
Violation - Exceeding Speed Limit					Yes			Yes					Yes	
Violation - Fail To Give Way					Yes		Yes							
Violation - Fail To Give Way On Pedestrian Crossing					Yes		Yes							
Violation - Fail To Keep Left					Yes			Yes						
Violation - Fail To Signal Intention					Yes			Yes						
Violation - Follow Too Closely					Yes			Yes						
Violation - Illegally Parked					Yes			Yes						
Violation - Improper Overtaking					Yes			Yes						
Violation - Improper Turn - Other Than U-Turn					Yes			Yes						
Violation - Improper U-Turn					Yes			Yes						
Violation - Insecure Load					Yes			Yes						
Violation - Open Car Door Causing Danger					Yes			Yes						
Violation - Over Prescribed Concentration Of Alcohol (Must Have BAC)	Yes				Yes			Yes						
Violation - Overtaking Stationary Vehicle At Pedestrian Crossing					Yes			Yes						
Violation - Tested For Drugs Only	Yes				Yes			Yes						
Violation - Turn In Face Of Oncoming Traffic					Yes			Yes						
Violation - Unsafe Lane Change					Yes			Yes						

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APPENDIX C: CRASH VALIDITY AND "IN/OUT OF SCOPE" STATUS

1. A road traffic crash, for the purpose of the RoadCrash database and reporting, is a crash reported to the Queensland Police Service (QPS) which resulted from the movement of at least one road vehicle on a road or road related area and involved death or injury to any person.
2. A crash must also be determined to be "in scope", in accordance with the Queensland RoadCrash Database Manual. A crash's status as in or out "of scope" can on occasion be difficult to determine. Ultimate determination of the final crash status may depend upon discussion between several agencies (TMR, QPS and the Coroner) and examining various finer points of the crash in question.

   Examples of crashes that would be deemed "in scope" include:

   - A crash in which a vehicle on a road or road related area runs out of control and crashes outside the road or road related area (e.g. a vehicle drives off the road into water and occupants are injured without a stabilised situation arising beforehand).
   - A crash in which a pedal cyclist collides with a pedestrian and injures himself/herself and/or the pedestrian, provided the pedal cycle is moving on the road or road related area.
   - A crash involving a person boarding or alighting from a bus or other vehicle operating on the road or road related area. Vehicle can be stationary- in-transit or moving.
   - A crash involving a driverless vehicle (excluding an unridden animal) if attributable to vehicle movement (e.g. a towed device such as a caravan or horse float inadvertently detaches from a vehicle, and the driverless vehicle rolls down a hill and collides with a pedestrian).
   - A crash involving the load or part of the vehicle falling from, or moving within, a moving vehicle, or from any device attached to a moving vehicle.
   - Inadvertent (non-deliberate) explosion/fire within vehicle.
   - Inadvertent (non-deliberate) poisoning from carbon monoxide or other chemicals from vehicle.

   Examples of crashes that would be deemed "out of scope" include:

   - A crash in an area outside the road or road related area unless the first "in scope" inclusion above applies.
   - A collision where no moving road vehicle is involved (e.g. a pedestrian injures himself/herself on a parked vehicle, a pedestrian collides with another pedestrian or object, a train collides with a pedestrian only).
   - An incident involving a person not directly involved in the road crash (e.g. a pedestrian suffers shock after witnessing a crash).
   - An incident occurring after a stabilised situation has arisen (e.g. subsequently falling out of a tree and being injured as a result after a car drives into a river and the occupants have escaped to the safety of a tree).
   - A crash involving deliberate intent (e.g. suicide or homicide).
   - A crash involving legal intervention (e.g. ramming a police roadblock).

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- An incident not attributable to vehicle movement (a parked car falling off a cliff due to a cliff-face collapse).
- A crash occurring on a road or length of road temporarily closed to the public (e.g. on account of adverse weather conditions).
- A crash occurring in a car park or driveway.

See the Queensland RoadCrash Database Manual for greater depth and further details on the above exclusion categories.

3. Furthermore, casualties (as opposed to crashes) caused directly and exclusively by a medical condition, attempted suicide or other deliberate act (such as attempted homicide) or where the injury is not attributable to vehicle movement (such as an insect or animal bite, or the accidental discharge of a weapon) are excluded. However, subsequent casualties caused as a result of excluded casualties are included. For example, if a driver/rider suffers a heart attack and suddenly or subsequently dies and as a consequence of this is involved in a road traffic crash which results in a pedestrian fatality, the pedestrian fatality is included even though the driver/rider fatality is excluded.

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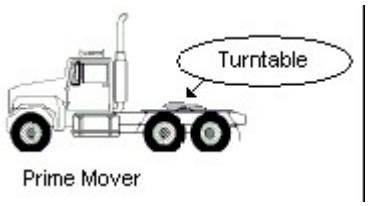
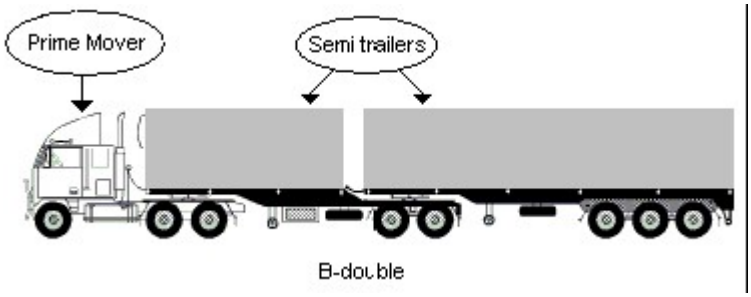
APPENDIX D: VEHICLE ILLUSTRATIONS

Heavy Vehicles and Multi-Combinations

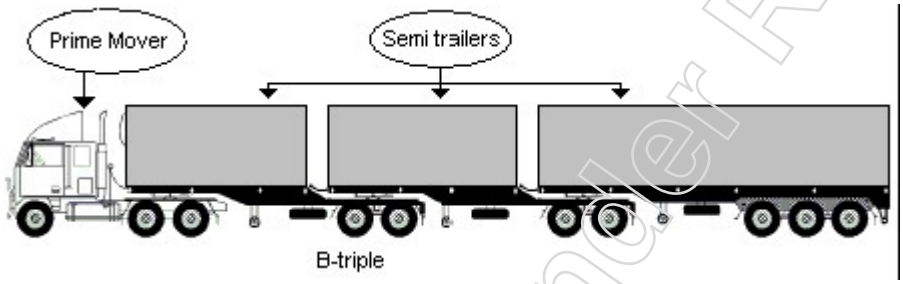
Prime Mover



B-Double



B-Triple



Prime Mover Road Train towing 2 semitrailers

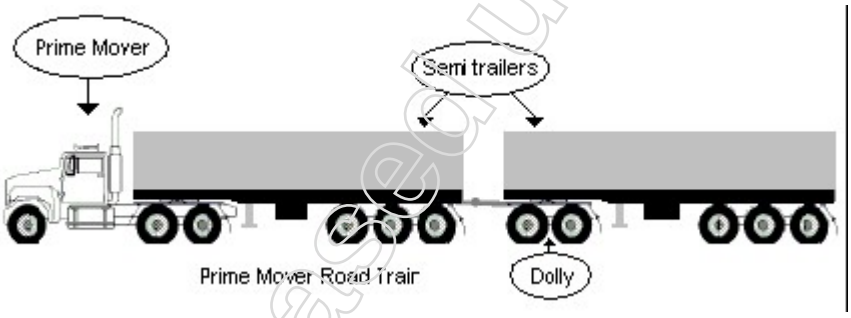
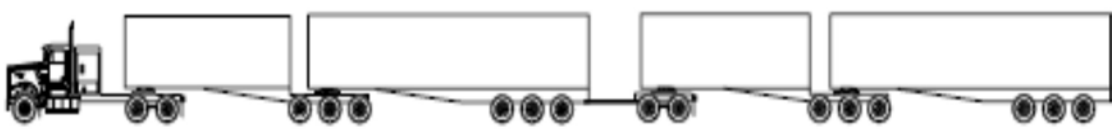


ABB quad



BAB quad



Truck Road Train

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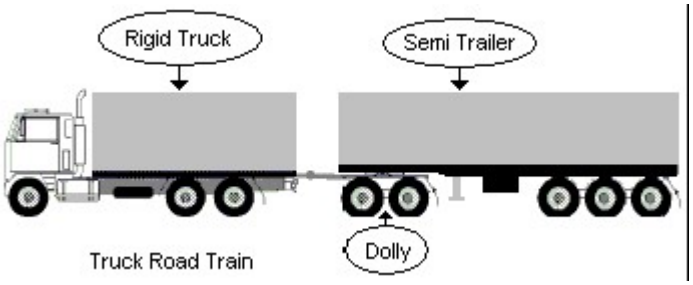
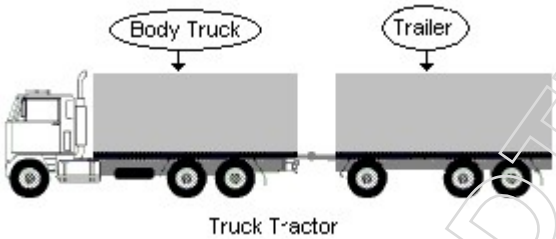


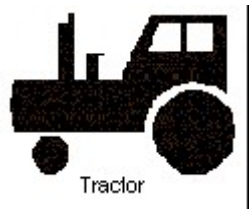
Body Truck



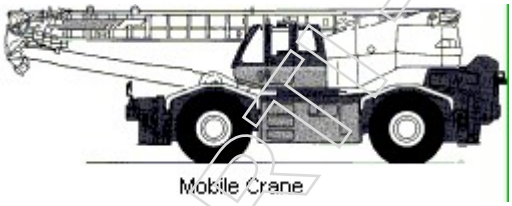
Truck Tractor

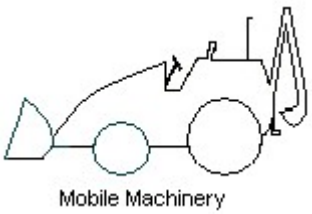


Tractor >4.5t



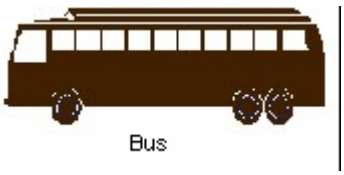
Mobile Machinery







Bus



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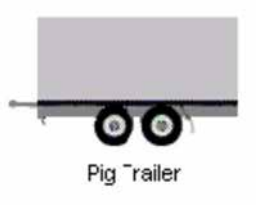
Trailer Diagrams

Pig Trailer



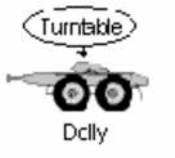
Dog Trailer



Semi-Trailer



Dolly



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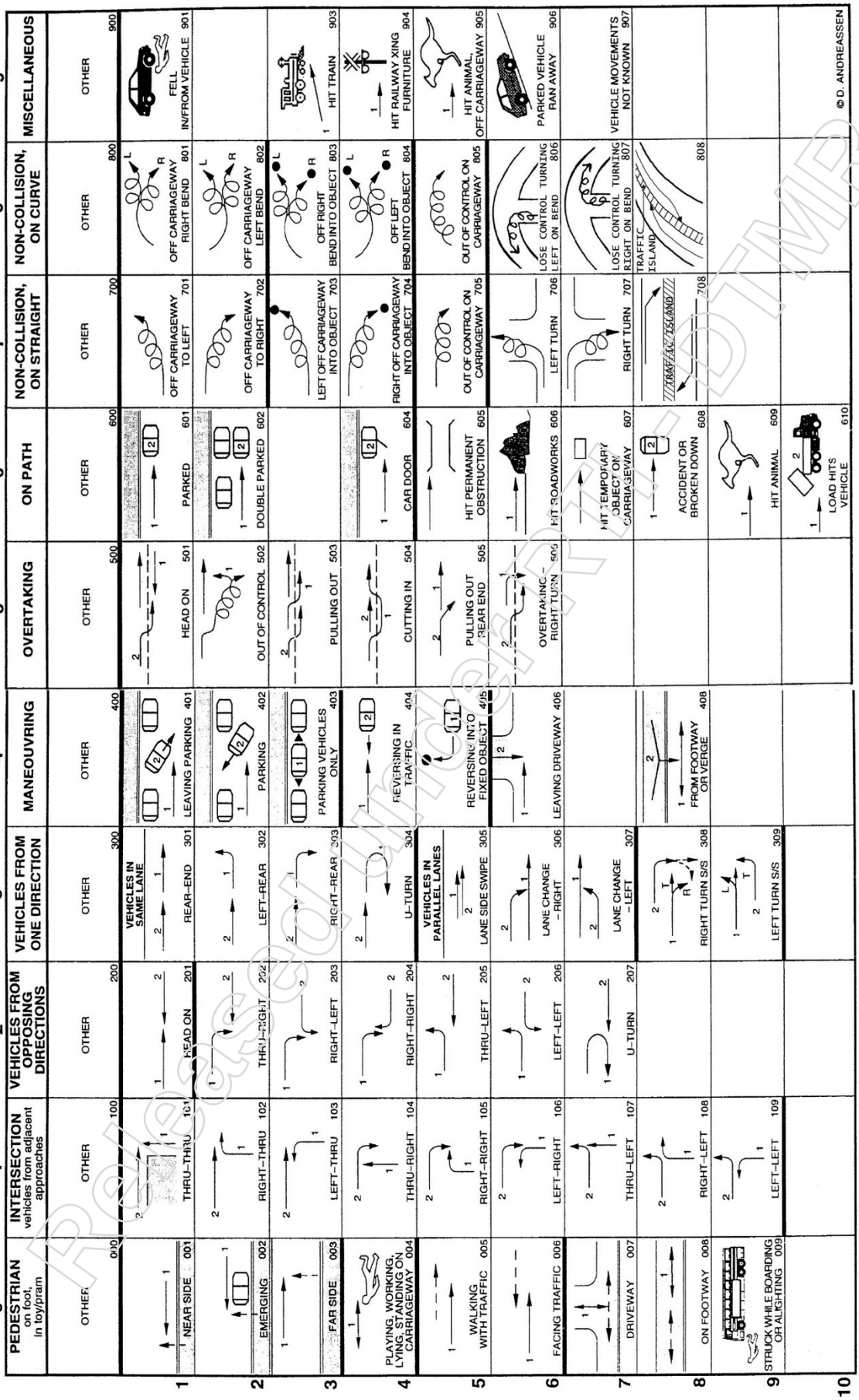
APPENDIX E: DCA DIAGRAM



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