

Table 4A: Road traffic casualties Queensland 2001
Restraint details by age group: persons killed

Restraint details	0 - 4 years	5 - 16 years	17 - 20 years	21 - 25 years	26 - 29 years	30 - 39 years	40 - 49 years	50 - 59 years	60 years & over	Not stated	Total
Fitted:											
Worn	1	3	21	11	7	12	17	15	27	0	114
Not worn	0	4	9	5	2	6	5	6	7	0	44
Unknown if worn	1	2	8	7	5	4	4	2	7	0	40
Not fitted	0	0	1	0	0	1	1	0	0	0	3
Unknown	1	2	4	9	0	2	4	1	2	0	25
Not applicable	2	11	8	9	7	18	14	6	23	0	98
Total killed	5	22	51	41	21	43	45	30	66	0	324

Table 4B: Road traffic casualties Queensland 2001
Restraint details by age group: persons injured

Restraint details	0 - 4 years	5 - 16 years	17 - 20 years	21 - 25 years	26 - 29 years	30 - 39 years	40 - 49 years	50 - 59 years	60 years & over	Not stated	Total
Fitted:											
Worn	153	779	1996	1540	999	2048	1667	1278	1196	36	11692
Not worn	7	60	89	60	53	88	59	27	31	3	477
Unknown if worn	12	51	181	163	106	172	113	68	72	34	972
Not fitted	1	77	28	17	12	20	19	12	37	6	229
Unknown	5	61	182	166	102	171	125	100	81	30	1023
Not applicable	40	539	344	398	269	607	409	235	234	33	3108
Total injured	218	1567	2820	2344	1541	3106	2392	1720	1651	142	17501

Table 5A: Road traffic casualties Queensland 2001
Seat belt usage by age group: persons killed

Age group	Total killed *	Unknown seat belt usage	Unrestrained	Restrained
0-4	3	2	0	1
5-11	2	0	1	1
12-16	9	4	3	2
17-20	43	12	10	21
21-24	25	12	5	8
25-29	21	9	2	10
30-34	12	5	2	5
35-39	13	1	5	7
40-49	31	8	6	17
50-59	24	3	6	15
60-69	21	5	4	12
70-79	15	3	2	10
80+	7	1	1	5
Not stated	0	0	0	0
Total	226	65	47	114

Table 5B: Road traffic casualties Queensland 2001
Seat belt usage by age group: persons injured

Age group	Total seriously injured *	Unknown seat belt usage	Unrestrained	Restrained
0-4	120	14	5	101
5-11	273	21	19	233
12-16	368	53	29	286
17-20	1721	267	76	1378
21-24	1071	187	49	835
25-29	1041	174	46	821
30-34	836	113	44	679
35-39	760	99	26	635
40-49	1298	158	47	1093
50-59	961	100	21	840
60-69	464	51	12	401
70-79	400	31	11	358
80+	163	15	1	147
Not stated	60	35	4	21
Total	9536	1318	390	7828

* Does not include occupants of buses or tractors

Table 6: Road traffic casualties Queensland 2001
Seat belt and helmet wearing details by injury severity

Road user type/safety device used	Killed	Seriously injured	Other injury	Total
Driver:				
Restraint worn	79	5573	2414	8066
Fitted but not worn	24	202	56	282
No restraint fitted	1	17	8	26
Not stated	46	947	429	1422
Sub total driver	150	6739	2907	9796
Passenger:				
Restraint worn	34	2733	972	3739
Fitted but not worn	20	196	23	240
No restraint fitted	2	154	50	206
Not stated	20	502	118	640
Sub total passenger	76	3585	1163	4825
Total vehicle occupants	226	10324	4070	14621
Pedal cycle rider & pillion:				
Helmet worn	12	505	138	655
No helmet worn	3	83	27	113
Not stated	0	46	52	98
Total pedal cycle rider & pillion	15	634	217	866
Motorcycle cycle rider & pillion:				
Helmet worn	27	990	165	1182
No helmet worn	2	36	4	42
Not stated	0	40	52	92
Total motor cycle rider & pillion	29	1066	221	1316

Table 7: Road traffic casualties Queensland 2001
by road user type and most severe injury sustained: persons killed

Nature of injury	Drivers*	Motor cyclists	Pedal cyclists	Pedestrians	Passengers**	Other	TOTAL
Fractures							
Skull & Face	4	2	0	4	7	0	17
Spine & Trunk	6	3	0	2	6	0	17
Upper Limbs	0	0	0	0	0	0	0
Lower Limbs & Mult	0	0	0	1	0	0	1
Sub-Total	10	5	0	7	13	0	35
Lacerations							
Head & Face	0	0	0	0	0	0	0
Neck & Trunk	0	0	0	0	0	0	0
Upper Limbs	0	0	0	0	0	0	0
Lower Limbs	0	0	0	1	0	0	1
Sub-Total	0	0	0	1	0	0	1
Other							
Intracranial	28	3	6	16	10	0	63
Concussion	0	0	0	0	0	0	0
Internal	107	20	7	27	51	0	212
Nerve/Spinal Cord Injury	0	0	0	0	0	0	0
Crush Injury	2	0	0	0	1	0	3
Blood Vessel Injury	3	0	1	0	2	0	6
Foreign Matter in Orifice	0	0	0	0	0	0	0
Burn	1	0	0	0	1	0	2
Dislocation	0	0	0	0	0	0	0
Sprain/Strain	0	0	0	0	0	0	0
Abrasions	0	0	0	0	0	0	0
Contusion	0	0	0	0	0	0	0
Shock	0	0	0	0	0	0	0
Other	0	0	1	0	1	0	2
Sub-total	141	23	15	43	66	0	288
Total fatalities	151	28	15	51	79	0	324

* Includes horse riders

** Includes pillion passengers

Table 8A: Road traffic crashes Queensland 2001
Involved controllers by road user type and age group: males only

Age group	Driver		Motorcyclist		Bicyclist	
	Inv	Resp	Inv	Resp	Inv	Resp
0-4	1	0	1	1	3	3
5-7	0	0	1	1	20	19
8-12	2	2	0	0	85	69
13-15	48	43	7	7	101	74
16-19	2968	2114	94	62	101	62
20-24	3429	2067	235	136	65	28
25-29	2637	1438	193	114	69	26
30-34	2145	1069	171	86	60	18
35-39	1966	919	158	83	52	13
40-49	3341	1463	208	102	86	23
50-59	2480	1101	89	58	38	10
60-69	1269	622	21	13	28	8
70+	1049	705	14	7	14	9
Not stated	248	186	7	7	9	9
Total	21583	11729	1199	677	731	371

Age group	Pedestrian		Other road user		Total	
	Inv	Resp	Inv	Resp	Inv	Resp
0-4	26	20	0	0	31	24
5-7	27	25	1	1	49	46
8-12	56	44	1	1	144	116
13-15	38	26	0	0	194	154
16-19	61	36	2	2	3226	2378
20-24	49	34	7	3	3785	2408
25-29	34	17	21	12	2954	1734
30-34	39	19	23	11	2438	1320
35-39	30	12	33	19	2239	1152
40-49	48	18	58	37	3741	1830
50-59	53	19	35	21	2695	1347
60-69	35	20	9	5	1362	729
70+	55	27	3	3	1135	781
Not stated	9	5	1	0	274	221
Total	560	322	194	115	24267	14240

Legend:

Inv - Number of controllers* involved in a crash

Resp - The controller considered most responsible for the crash by police

* Controller - see definitions, Appendix 1

Table 8B: Road traffic crashes Queensland 2001
Involved controllers by road user type and age group: females only

Age group	Driver		Motorcyclist		Bicyclist	
	Inv	Resp	Inv	Resp	Inv	Resp
0-4	0	0	0	0	0	0
5-7	0	0	0	0	7	6
8-12	0	0	0	0	24	20
13-15	12	10	0	0	20	12
16-19	1572	973	6	4	13	7
20-24	1979	987	8	5	17	9
25-29	1647	728	16	9	14	5
30-34	1387	587	14	6	13	4
35-39	1344	533	13	8	11	1
40-49	2298	911	18	11	14	4
50-59	1460	643	9	4	8	1
60-69	561	284	5	4	1	0
70+	482	350	0	0	2	1
Not stated	70	47	0	0	2	1
Total	12812	6053	89	51	146	71

Age group	Pedestrian		Other road user		Total	
	Inv	Resp	Inv	Resp	Inv	Resp
0-4	13	6	0	0	13	6
5-7	22	16	0	0	29	22
8-12	35	26	0	0	59	46
13-15	40	24	0	0	72	47
16-19	29	15	0	0	1620	1022
20-24	44	17	0	0	2048	1070
25-29	23	5	1	1	1701	794
30-34	26	10	0	0	1440	664
35-39	25	10	1	1	1394	602
40-49	37	10	2	1	2369	1009
50-59	31	8	1	0	1509	697
60-69	20	8	0	0	587	311
70+	55	18	0	0	539	370
Not stated	3	3	0	0	75	54
Total	403	176	5	3	13455	6714

Legend:

Inv - Number of controllers* involved in a crash

Resp - The controller considered most responsible for the crash by police

* Controller - see definitions, Appendix 1

Table 8C: Road traffic crashes Queensland 2001
Involved controllers by road user type and age group: all persons

Age group	Driver		Motorcyclist		Bicyclist	
	Inv	Resp	Inv	Resp	Inv	Resp
0-4	1	0	2	2	1	0
5-7	0	0	1	1	27	25
8-12	2	2	0	0	109	89
13-15	60	53	7	7	121	86
16-19	4540	3087	100	66	114	69
20-24	5408	3054	243	141	82	37
25-29	4284	2166	209	123	83	31
30-34	3532	1656	185	92	73	22
35-39	3310	1452	171	91	63	14
40-49	5639	2374	226	113	100	27
50-59	3940	1744	98	62	46	11
60-69	1830	906	26	17	29	8
70+	1531	1055	14	7	16	10
Not stated	318	233	7	7	11	10
Total	34395	17782	1288	728	877	442

Age group	Pedestrian		Other road user		Total	
	Inv	Resp	Inv	Resp	Inv	Resp
0-4	39	26	2	2	1	0
5-7	49	41	1	1	78	68
8-12	91	70	1	1	203	162
13-15	78	50	0	0	266	201
16-19	90	51	2	2	4846	3400
20-24	93	51	7	3	5833	3478
25-29	57	22	22	13	4655	2528
30-34	65	29	23	11	3878	1984
35-39	55	22	34	20	3633	1754
40-49	85	28	60	38	6110	2839
50-59	84	27	36	21	4204	2044
60-69	55	28	9	5	1949	1040
70+	110	45	3	3	1674	1151
Not stated	12	8	1	0	349	275
Total	963	498	199	118	37722	20954

Legend:

Inv - Number of controllers* involved in a crash

Resp - The controller considered most responsible for the crash by police

* Controller - see definitions, Appendix 1

**Table 9A: Blood alcohol analysis Queensland 2001
Controllers* killed in road traffic crashes**

Blood alcohol analysis	Drivers	Motor cyclists	Pedal cyclists	Pedestrians	Other	Total
No blood analysis	21	1	8	18	0	48
Negative	94	20	6	17	0	137
Positive						
.01 - .04	3	2	0	1	0	6
.05 - .07	2	1	0	1	0	4
.08 - .14	11	0	0	5	0	16
.15 - .19	13	4	1	4	0	22
.20 - .24	6	0	0	2	0	8
.25 & over	2	0	0	3	0	5
Total positive	37	7	1	16	0	61
Total controllers	152	28	15	51	0	246
Total tested	131	27	7	33	0	198
% positive	28.2	25.9	14.3	48.5	0.0	30.8

**Table 9B: Blood alcohol analysis Queensland 2001
Controllers* injured in road traffic crashes**

Blood alcohol analysis	Drivers	Motor cyclists	Pedal cyclists	Pedestrians	Other	Total
No test required	5245	717	762	864	3	7591
Refused test	29	3	0	0	0	32
Negative	3751	405	83	45	1	4285
Positive						
.01 - .04	42	6	1	0	0	49
.05 - .07	42	1	0	0	0	43
.08 - .14	192	14	0	1	0	207
.15 - .19	162	21	0	1	0	184
.20 - .24	75	2	0	0	0	77
.25 & over	146	14	2	0	0	162
Total positive	659	58	3	2	0	722
Total controllers	9684	1183	848	911	4	12630
Total tested	4410	463	86	47	0	5007
% positive	14.9	12.5	3.5	4.3	0.0	14.4

* Controller - for definition see Glossary, Appendix 1

Table 10A: Blood alcohol analysis by age group Queensland 2001
Controllers* killed in road traffic crashes

Blood alcohol analysis	Under 17 years	17 - 20 years	21 - 24 years	25 - 29 years	30 - 39 years	40 - 49 years	50 years & over	Total
Failure to supply	0	0	0	0	0	0	0	0
Negative	0	18	15	10	20	25	49	137
Positive	0	0	0	0	0	0	0	0
.01 - .04	0	0	0	1	1	1	3	6
.05 - .07	1	1	0	1	0	0	1	4
.08 - .14	1	2	7	0	3	2	1	16
.15 - .19	0	4	3	3	6	3	3	22
.20 - .24	0	1	2	1	1	2	1	8
.25 & over	0	0	0	1	2	2	0	5
Total positive	2	8	12	7	13	10	9	61
Total tested for alcohol	2	26	27	17	33	35	58	198
% positive	100.0	30.8	44.4	41.2	39.4	28.6	15.5	30.8

* Controller - for definition see Glossary, Appendix 1

Table 10B: Blood alcohol analysis by age group Queensland 2001
Controllers* not killed but may have been injured in road traffic crashes

Blood alcohol analysis	Under 17 years	17 - 20 years	21 - 24 years	25 - 29 years	30 - 39 years	40 - 49 years	50 years & over	Total
Failure to supply	1	11	9	6	18	12	7	64
Negative	108	3013	2356	1551	3197	2650	3366	16242
Positive								
.01 - .04	4	34	41	21	29	19	14	162
.05 - .07	3	45	49	13	28	13	7	158
.08 - .14	4	156	130	69	105	60	37	561
.15 - .19	2	47	100	63	84	62	37	395
.20 - .24	0	9	26	20	53	33	11	152
.25 & over	3	127	84	69	118	96	131	628
Total positive	16	418	430	255	417	283	237	2056
Total tested for alcohol	124	3431	2786	1806	3614	2933	3603	18298
% positive	12.9	12.2	15.4	14.1	11.5	9.6	6.6	11.2

* Controller - for definition see Glossary, Appendix 1

Table 11A: Road traffic crashes Queensland 2001
Time of day and day of week - Total crashes

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight - 2am	51	46	53	63	103	200	197	713
2am - 4am	32	40	33	50	55	136	154	500
4am - 6am	82	67	92	58	90	110	121	620
6am - 8am	216	273	258	261	258	165	112	1543
8am - 10am	414	390	401	466	398	241	200	2510
10am - noon	325	306	295	339	349	404	276	2294
Noon - 2pm	325	315	329	333	419	389	316	2426
2pm - 4pm	438	466	494	478	585	370	317	3148
4pm - 6pm	521	564	610	555	654	330	304	3538
6pm - 8pm	244	250	323	329	388	274	206	2014
8pm - 10pm	125	145	174	210	211	224	129	1218
10pm - midnight	70	82	112	136	237	247	95	979
Total	2843	2944	3174	3278	3747	3090	2427	21503

Table 11B: Road traffic crashes Queensland 2001
Time of day and day of week - Casualty crashes

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight - 2am	26	28	29	29	56	108	114	390
2am - 4am	18	18	18	26	24	73	76	253
4am - 6am	42	38	61	29	48	59	69	346
6am - 8am	139	184	156	170	168	99	69	985
8am - 10am	266	261	246	305	256	138	130	1602
10am - noon	201	198	188	209	228	257	174	1455
Noon - 2pm	212	208	210	187	252	262	211	1542
2pm - 4pm	292	321	321	313	390	244	207	2088
4pm - 6pm	340	373	389	349	433	215	197	2296
6pm - 8pm	149	151	206	206	239	165	122	1238
8pm - 10pm	64	83	98	105	116	123	69	658
10pm - midnight	41	55	66	77	145	152	53	589
Total	1790	1918	1988	2005	2355	1895	1491	13442

Table 11C: Road traffic crashes Queensland 2001
Time of day and day of week - Persons killed

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight - 2am	2	4	7	2	3	9	4	31
2am - 4am	0	0	2	1	0	7	0	10
4am - 6am	1	5	4	0	2	2	6	20
6am - 8am	2	3	4	3	1	5	4	22
8am - 10am	2	3	0	5	3	1	3	17
10am - noon	3	3	1	2	5	6	6	26
Noon - 2pm	3	5	3	9	5	7	12	44
2pm - 4pm	7	7	1	3	7	9	11	45
4pm - 6pm	4	7	6	8	8	3	4	40
6pm - 8pm	3	3	8	4	7	4	1	30
8pm - 10pm	4	3	3	5	5	4	0	24
10pm - midnight	0	0	1	2	2	8	2	15
Total	31	43	40	44	48	65	53	324

Table 11D: Road traffic crashes Queensland 2001
Time of day and day of week - Persons injured

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight - 2am	41	34	34	33	78	140	158	518
2am - 4am	24	24	18	32	29	99	93	319
4am - 6am	43	40	72	34	58	76	85	410
6am - 8am	158	207	214	218	207	105	87	1197
8am - 10am	338	318	338	388	334	176	183	2076
10am - noon	269	259	240	263	286	354	224	1896
Noon - 2pm	267	259	252	245	332	356	298	2009
2pm - 4pm	364	405	426	425	511	309	304	2744
4pm - 6pm	441	470	512	436	559	296	290	3005
6pm - 8pm	190	191	277	253	325	238	185	1660
8pm - 10pm	70	98	131	139	169	181	84	872
10pm - midnight	49	73	96	92	211	213	69	803
Total	2254	2378	2610	2558	3099	2543	2060	17509

Table 12: Road traffic casualties Queensland 2001
Road users by vehicle type and injury severity

Road user type	Killed	Admitted to hospital	Medical treatment	Other injury	Total casualties
Driver					
Car, station wagon	107	1980	3506	2359	7952
Utility, panel van	17	316	388	316	1037
4-wheel drive	15	147	190	161	513
Rigid truck	5	46	29	39	119
Articulated truck	3	39	33	19	94
Road train/Bdouble/triple	3	10	14	10	37
Bus	0	6	15	11	32
Other motor vehicle	0	15	15	10	40
Sub-total	150	2559	4190	2925	9824
Motorcycle rider	28	536	445	205	1214
Pedal cycle rider	15	272	363	217	867
Other/not stated	1	1	3	1	6
Sub-total	44	809	811	423	2087
Passenger:					
Car, station wagon	57	1107	1734	921	3819
Utility, panel van	12	147	172	102	433
4-wheel drive	7	96	132	76	311
Rigid truck	0	6	9	9	24
Articulated truck	0	0	6	2	8
Road train/Bdouble/triple	0	0	0	4	4
Bus	1	30	160	45	236
Other motor vehicle	1	5	3	0	9
Sub-total	78	1391	2216	1159	4844
Motorcycle pillion	1	48	40	14	103
Pedal cycle pillion	0	0	1	2	3
Other/not stated	0	3	3	1	7
Sub-total	1	51	44	17	113
Pedestrian sub-total	51	415	334	157	957
Total casualties	324	5225	7595	4681	17825

Table 13: Road traffic crashes Queensland 2001
Type of unit most responsible by crash severity

Type of unit	Crash severity								All crashes	%
	F	%	H	%	M	%	O	%		
Car/station wagon	145	50	2506	59	3800	67	2263	71	14829	69
Utility, panel van	35	13	445	10	590	11	368	9	2358	11
Rigid truck	9	3	66	2	133	2	83	3	485	3
Articulated vehicle	7	3	64	2	90	2	51	1	375	2
Omnibus	1	1	33	1	90	1	26	1	187	1
Motorcycle	25	9	354	9	245	4	94	2	734	3
Tractor	2	1	22	0	34	0	19	1	121	0
Towed device (Caravan)	0	0	2	0	2	0	2	0	21	0
Bicycle	12	2	166	5	162	3	105	3	445	2
Pedestrian	34	11	245	7	166	4	56	2	501	3
Animal - ridden	1	0	1	0	0	0	0	0	2	0
Animal - stock	0	0	0	0	0	0	0	0	0	0
Animal - other	0	0	0	0	0	0	0	0	0	0
Railway rolling stock	0	0	0	0	0	0	0	0	0	0
4-wheel drive	21	7	228	6	362	5	208	6	1300	6
Road train/Bdouble/triple	3	1	17	0	21	0	14	0	114	0
Other	0	0	0	0	0	0	0	0	0	0
Not stated	1	0	7	0	5	0	5	0	31	0
Total number of crashes	296	101	4156	100	5700	99	3294	100	21503	100

Type of unit	Injury severity								Total casualties	%
	K	%	HI	%	MI	%	Mm	%		
Car/station wagon	168	52	3301	63	5190	68	3266	70	11925	67
Utility, panel van	39	12	574	11	751	10	530	11	1894	11
Rigid truck	9	3	83	2	183	2	116	2	391	2
Articulated vehicle	7	2	71	1	112	1	71	2	261	1
Omnibus	1	0	38	1	158	2	61	1	258	1
Motorcycle	25	8	373	7	281	4	122	3	801	4
Tractor	2	1	26	0	40	1	22	0	90	1
Towed device (Caravan)	0	0	2	0	3	0	3	0	8	0
Bicycle	12	4	168	3	167	2	109	2	456	3
Pedestrian	34	10	251	5	172	2	62	1	519	3
Animal - ridden	1	0	3	0	0	0	1	0	5	0
Animal - stock	0	0	0	0	0	0	0	0	0	0
Animal - other	0	0	0	0	0	0	0	0	0	0
Railway rolling stock	0	0	0	0	0	0	0	0	0	0
4-wheel drive	22	7	310	6	508	7	294	6	1134	6
Road train/Bdouble/triple	3	1	18	0	24	0	18	0	63	0
Other	0	0	0	0	0	0	0	0	0	0
Not stated	1	0	7	0	6	0	6	0	20	0
Total number of crashes	324	100	5225	100	7595	100	4681	100	17825	100

Legend:

F - worst casualty fatal

H - worst casualty admitted to hospital

M - worst casualty required medical treatment

O - worst casualty minor injury (first-aid or no treatment)

K - Killed

HI - admitted to hospital

MI - required medical treatment

Mm - minor injury (first-aid or no treatment)

Table 14: Single vehicle crashes Queensland 2001 by vehicle type and crash severity

Vehicle type	Fatal crashes	Serious injury	Other injury	Property damage only	Total crashes
Car/station wagon	72	1852	466	2397	4787
Utility/panel van	19	367	75	356	817
Truck	4	35	12	68	119
Articulated vehicle	4	57	14	61	136
Omnibus	0	20	4	9	33
Motor cycle	16	356	55	9	436
Bicycle	1	55	11	0	67
4-wheel drive	16	199	49	182	446
Road train/Bdouble/triple	3	22	11	40	76
Other vehicle	0	16	5	25	46
Total crashes	135	2979	702	3147	6963

**Table 15: Road traffic crashes and casualties, Queensland 2001:
by roadway feature and traffic control**

	Road feature/traffic control	Total crashes	Casualty crashes	Persons killed	Persons injured
Intersection					
Cross roads controlled by:	- person	4	2	0	2
	- traffic lights	2032	1275	11	1687
	-stop/give way signs	1174	697	11	979
	- pedestrian crossing	19	17	1	17
Uncontrolled cross roads		644	391	1	522
T-junction controlled by:	- person	7	5	0	5
	- traffic lights	1095	705	4	960
	-stop/give way signs	925	612	8	807
	- pedestrian crossing	23	19	0	21
Uncontrolled T-junction		2598	1617	32	2074
Y-junction controlled by:	- person	0	0	0	0
	- traffic lights	7	3	0	3
	-stop/give way signs	9	7	1	7
	- pedestrian crossing	0	0	0	0
Uncontrolled Y-junction		9	6	0	9
Other intersections controlled by:	- person	2	1	0	1
	- traffic lights	146	92	3	131
	-stop/give way signs	937	568	1	675
	- pedestrian crossing	4	2	1	1
Uncontrolled other intersection		362	231	1	296
Railway level crossing controlled by:	- lights	21	13	0	19
	- signs	13	9	1	10
Uncontrolled railway level crossing		6	5	0	8
Other roadway features					
Bridge, culvert, causeway		340	220	8	318
Forestry/National Park Road		22	15	0	35
Bikeway		2	2	0	2
Straight road:	- median opening	55	31	0	35
	- merge lane	49	27	0	29
	- person	26	17	0	19
	- lights	54	33	0	42
	- signs	53	30	0	42
	- pedestrian crossing	74	62	0	69
No features		7848	4940	142	6354
Curved road:	- view open	2006	1223	77	1581
	- view obscured	937	565	21	741
Total crashes		21503	13442	324	17501

Table 16A: Road traffic crashes Queensland 2001
Roadway features by crash severity

Road way feature	Crash severity					Total
	Fatal	Admitted to hospital	Received medical treatment	Other injury	Non-injury	
Cross	23	687	1050	624	1490	3874
T junction	41	799	1341	779	1688	4648
Y junction	1	1	4	10	9	25
Multiple road	0	8	9	8	18	43
Interchange	3	88	171	115	189	566
Roundabout	2	88	236	168	347	841
Bridge, causeway	6	79	82	53	120	340
Railway crossing	1	15	5	6	13	40
Median opening	0	9	15	7	24	55
Merge lane	0	5	15	7	22	49
Bikeway	0	9	5	1	7	22
Forestry/National park road	0	1	1	0	0	2
No special features	219	2365	2762	1518	4134	10998
Total crashes	296	4154	5696	3296	8061	21503

Table 16B: Road traffic crashes Brisbane Statistical Division 2001
Roadway features by crash severity

Road way feature	Crash severity					Total
	Fatal	Admitted to hospital	Received medical treatment	Other injury	Non-injury	
Cross	9	318	541	339	634	1841
T junction	20	422	798	485	918	2643
Y junction	0	1	3	6	4	14
Multiple road	0	6	5	7	10	28
Interchange	1	71	124	94	150	440
Roundabout	0	36	106	85	137	364
Bridge, causeway	2	15	30	20	43	110
Railway crossing	0	1	1	2	1	5
Median opening	0	4	12	4	8	28
Merge lane	0	1	9	5	10	25
Bikeway	0	1	1	0	0	2
Forestry/National park road	0	1	1	0	1	3
No special features	48	844	1267	747	1725	4630
Total crashes	80	1721	2898	1794	3641	10133

**Table 17: Road traffic crashes and casualties Queensland 2001
by region, crash severity and gender**

Crashes and casualties	Brisbane City	Rest of BSD*	Provincial cities	Rest of Qld	Total Qld
Crashes					
Fatal crashes	39	41	74	142	296
Serious injury crashes	1029	692	1250	1183	4154
Other injury crashes	3071	1617	2667	1646	9001
Total casualty crashes	4139	2350	3991	2971	13451
Property damage only crashes	2165	1479	2481	1927	8052
Total crashes	6304	3829	6472	4898	21503
Casualties					
Fatalities					
Males	28	29	59	119	235
Females	12	12	17	46	88
Not stated	0	0	0	1	1
Total fatalities	40	41	76	166	324
Seriously injured					
Males	1803	1115	1937	1882	6737
Females	1684	1156	1862	1371	6073
Not stated	7	2	4	8	21
Total seriously injured	3494	2273	3803	3261	12831
Other injured					
Males	855	435	709	468	2467
Females	792	406	658	349	2205
Not stated	6	1	4	1	12
Total other injured	1653	842	1371	818	4684
Total casualties					
Males	2687	1579	2705	2469	9440
Females	2488	1574	2537	1766	8365
Not stated	13	3	8	10	34
Total casualties	5187	3156	5250	4245	17839

* Brisbane Statistical Division

**Table 18: Road traffic crashes and casualties Queensland 2001
by Local Government Area**

Local Government Area	Crashes		Persons										
	Total reported	Involving casualties	Drivers and passengers		Pedestrians		Motorcycle riders and pillions		Pedal cycle riders		Others		
			K	I	K	I	K	I	K	I	K	I	
Aramac Shire Council	7	3	0	3	0	0	0	0	0	0	0	0	0
Atherton Shire Council	66	46	4	55	2	1	0	4	0	2	0	0	0
Aurukun Shire Council	3	1	0	1	0	0	0	0	0	0	0	0	0
Balonne Shire Council	22	11	0	16	0	1	0	1	0	0	0	0	0
Banana Shire Council	80	47	1	55	0	1	0	5	0	2	0	0	0
Barcaldine Shire Council	10	6	1	9	0	0	0	0	0	0	0	0	0
Barcoo Shire Council	5	3	1	7	0	0	0	0	0	0	0	0	0
Bauhinia Shire Council	19	14	1	17	0	0	0	1	0	0	0	0	0
Beaudesert Shire Council	218	154	6	198	0	5	0	13	0	0	0	0	0
Belyando Shire Council	42	30	3	32	0	0	0	1	0	4	0	0	0
Bendemere Shire Council	8	5	1	4	0	0	0	0	0	0	0	0	0
Biggenden Shire Council	10	6	2	8	0	0	0	0	0	0	0	0	0
Blackall Shire Council	8	4	0	4	0	0	0	0	0	0	0	0	0
Boonah Shire Council	76	44	0	46	0	0	0	4	0	3	0	0	0
Booringa Shire Council	7	4	1	7	0	0	0	0	0	0	0	0	0
Boulia Shire Council	5	2	0	7	0	0	0	0	0	0	0	0	0
Bowen Shire Council	83	46	2	48	0	3	0	6	0	1	0	0	0
Brisbane City Council	6304	4140	27	4219	8	310	4	352	2	230	0	0	0
Broadsound Shire Council	42	23	4	29	0	0	0	0	0	0	0	0	0
Bulloo Shire Council	5	3	0	4	0	0	0	0	0	0	0	0	0
Bundaberg City Council	271	166	1	158	1	13	0	24	2	23	0	0	0
Bungil Shire Council	21	15	0	21	0	0	0	0	0	0	0	0	0
Burdekin Shire Council	78	33	3	37	0	3	0	0	1	1	0	0	0
Burke Shire Council	8	7	0	15	0	0	0	0	0	0	0	0	0
Burnett Shire Council	77	55	1	67	0	1	0	6	0	0	0	0	0
Caboolture Shire Council	629	412	5	481	1	25	1	30	0	26	0	0	0
Cairns City Council	722	386	4	340	6	32	0	64	0	57	0	0	0
Calliope Shire Council	98	58	1	78	0	2	0	4	0	4	0	0	0
Caloundra City Council	476	270	3	278	1	18	0	39	1	16	0	0	0
Cambooya Shire Council	17	9	1	9	0	0	0	0	0	0	0	0	0
Cardwell Shire Council	46	19	5	21	0	1	0	1	0	0	0	0	0
Carpentaria Shire Council	10	6	2	13	0	0	0	0	0	0	0	0	0
Charters Towers City Council	33	24	0	17	0	3	0	3	1	0	0	0	0
Chinchilla Shire Council	24	12	0	17	0	0	0	1	0	1	0	0	0
Clifton Shire Council	8	6	0	8	0	0	0	0	0	0	0	0	0
Cloncurry Shire Council	32	25	1	30	1	0	0	2	0	1	0	0	0
Cook Shire Council	70	41	0	70	0	2	0	5	0	1	0	0	0
Coolooloa Shire Council	274	155	5	184	0	4	0	18	0	10	0	0	0
Crows Nest Shire Council	50	27	1	46	1	0	0	3	0	0	0	0	0
Croydon Shire Council	3	2	0	3	0	0	0	0	0	0	0	0	0
Dalby Town Council	34	17	1	21	0	0	0	1	0	0	0	0	0
Dalrymple Shire Council	44	29	2	34	0	1	0	4	0	1	0	0	0
Diamantina Shire Council	13	8	0	7	1	1	0	1	0	0	0	0	0
Douglas Shire Council	79	48	1	44	0	2	0	12	0	3	0	0	0
Duaringa Shire Council	54	32	1	34	0	0	0	2	0	1	0	0	0
Eacham Shire Council	46	27	0	24	0	1	0	6	0	2	0	0	0

**Table 18: Road traffic crashes and casualties Queensland 2000
by Local Government Area (cont'd)**

Local Government Area	Crashes		Persons										
	Total reported	Involving casualties	Drivers and passengers		Pedestrians		Motorcycle riders and pillion		Pedal cycle riders		Others		
			K	I	K	I	K	I	K	I	K	I	
Eidsvold Shire Council	10	1	0	1	0	0	0	0	0	0	0	0	0
Emerald Shire Council	60	39	2	41	0	2	0	5	0	3	0	0	0
Esk Shire Council	125	86	7	93	0	4	4	18	0	0	0	0	0
Etheridge Shire Council	13	9	0	15	0	0	0	0	0	0	0	0	0
Fitzroy Shire Council	48	31	2	77	0	1	0	1	0	0	0	0	0
Flinders Shire Council	18	12	1	17	0	1	0	2	0	0	0	0	0
Gatton Shire Council	114	62	1	71	1	5	0	0	0	1	0	0	0
Gayndah Shire Council	23	15	0	21	0	0	0	1	0	1	0	0	0
Gladstone City Council	138	79	0	70	0	3	0	13	0	9	0	0	0
Gold Coast City Council	2330	1646	14	1834	8	145	5	132	1	110	0	0	0
Goondiwindi Town Council	20	6	0	5	0	1	0	1	0	2	0	0	0
Herberton Shire Council	19	14	1	19	0	0	1	6	0	1	0	0	0
Hervey Bay City Council	176	112	2	113	0	5	0	12	0	13	0	0	0
Hinchinbrook Shire Council	62	43	1	50	0	5	0	4	0	4	0	0	0
Ilfracombe Shire Council	7	6	0	9	0	0	0	0	0	0	0	0	0
Inglewood Shire Council	17	12	2	16	0	0	0	0	0	0	0	0	0
Ipswich City Council	915	467	6	515	4	35	1	40	1	20	0	0	0
Isis Shire Council	50	31	1	44	0	0	0	2	0	0	0	0	0
Jericho Shire Council	12	7	0	10	0	0	0	0	0	0	0	0	0
Johnstone Shire Council	115	66	0	74	0	4	0	3	0	8	0	0	0
Jondaryan Shire Council	61	38	2	41	1	2	1	1	0	1	0	0	0
Kilcoy Shire Council	29	18	1	23	0	0	0	2	0	0	0	0	0
Kilkivan Shire Council	33	20	3	18	1	0	0	4	0	0	0	0	0
Kingaroy Shire Council	64	36	0	52	0	0	1	0	0	0	0	0	0
Kolan Shire Council	54	25	0	33	0	0	0	5	0	0	0	0	0
Laidley Shire Council	90	47	0	61	1	1	0	3	1	2	0	0	0
Livingstone Shire Council	114	69	5	100	0	1	0	5	0	2	0	0	0
Logan City Council	973	606	5	689	1	45	2	48	1	20	0	0	0
Longreach Shire Council	15	12	0	14	0	1	0	0	0	1	0	0	0
Mackay City Council	452	276	5	259	1	22	0	34	1	25	0	0	0
Mareeba Shire Council	127	84	2	83	1	6	0	21	1	1	0	0	0
Maroochy Shire Council	768	448	14	493	0	28	1	43	1	34	0	0	0
Maryborough City Council	144	85	0	76	1	14	1	11	0	18	0	0	0
Mckinlay Shire Council	22	14	1	14	0	0	0	1	0	0	0	0	0
Millmerran Shire Council	23	19	0	26	0	0	0	2	0	0	0	0	0
Mirani Shire Council	28	22	3	20	0	0	0	3	0	0	0	0	0
Miriam Vale Shire Council	42	26	1	33	0	0	0	1	0	0	0	0	0
Monto Shire Council	22	8	0	9	0	0	0	1	0	0	0	0	0
Mornington Shire Council	3	3	0	13	0	0	0	0	0	0	0	0	0
Mount Isa City Council	95	55	0	59	1	6	0	7	0	1	0	0	0
Mount Morgan Shire Council	10	5	0	5	1	0	0	1	0	0	0	0	0
Mundubbera Shire Council	19	8	0	16	0	0	0	0	0	0	0	0	0
Murgon Shire Council	20	13	2	15	0	0	0	1	0	2	0	0	0

Table 18: Road traffic crashes and casualties Queensland 2000
by Local Government Area (cont'd)

Local Government Area	Crashes		Persons										
	Total reported	Involving casualties	Drivers and passengers		Pedestrians		Motorcycle riders and pillions		Pedal cycle riders		Others		
			K	I	K	I	K	I	K	I	K	I	
Murilla Shire Council	9	6	3	6	0	0	0	0	0	0	0	0	0
Murweh Shire Council	22	16	1	16	0	2	0	0	0	1	0	0	0
Nanango Shire Council	57	44	1	54	0	1	0	2	0	0	0	0	0
Nebo Shire Council	27	19	0	23	0	0	1	1	0	0	0	0	0
Noosa Shire Council	188	122	6	128	0	11	0	14	0	6	0	0	0
Paroo Shire Council	14	11	0	13	0	0	0	3	0	0	0	0	0
Peak Downs Shire Council	27	13	0	12	0	0	0	1	0	0	0	0	0
Perry Shire Council	9	6	0	6	0	0	0	2	0	0	0	0	0
Pine Rivers Shire Council	462	310	7	335	0	16	0	26	0	20	0	0	0
Pittsworth Shire Council	18	6	1	7	0	1	0	0	0	0	0	0	0
Quilpie Shire Council	8	7	0	8	0	0	0	0	0	1	0	0	0
Redcliffe City Council	258	156	1	151	1	18	0	17	0	18	0	0	0
Redland Shire Council	423	276	3	296	0	9	2	21	0	24	0	0	0
Richmond Shire Council	9	5	0	8	0	0	0	2	0	0	0	0	0
Rockhampton City Council	429	221	3	219	2	16	1	27	0	25	0	0	0
Roma Town Council	22	13	0	11	0	1	0	1	0	1	0	0	0
Rosalie Shire Council	17	9	1	13	0	1	0	1	0	0	0	0	0
Sarina Shire Council	56	41	0	52	1	0	0	2	0	1	0	0	0
Stanthorpe Shire Council	52	26	1	35	0	2	0	1	0	0	0	0	0
Tambo Shire Council	4	1	0	1	0	0	0	0	0	0	0	0	0
Tara Shire Council	18	10	2	13	0	0	0	0	0	0	0	0	0
Taroom Shire Council	21	10	0	13	0	0	0	0	0	0	0	0	0
Thuringowa City Council	140	84	1	78	1	6	0	14	0	8	0	0	0
Tiaro Shire Council	33	24	1	36	0	0	0	2	0	0	0	0	0
Toowoomba City Council	564	308	3	306	2	30	1	30	0	15	0	0	0
Torres Shire Council	12	6	0	4	0	0	0	0	0	2	0	0	0
Townsville City Council	576	337	1	287	0	23	1	55	0	55	0	0	0
Waggamba Shire Council	42	25	5	31	0	0	0	1	0	0	0	0	0
Wambo Shire Council	22	17	0	20	0	0	0	0	0	0	0	0	0
Warroo Shire Council	8	6	0	8	0	0	0	0	0	0	0	0	0
Warwick Shire Council	116	71	5	77	0	2	0	7	1	4	0	0	0
Whitsunday Shire Council	80	47	3	47	0	5	1	7	0	2	0	0	0
Winton Shire Council	7	5	0	8	0	0	0	0	0	0	0	0	0
Wondai Shire Council	19	12	1	14	0	0	0	0	0	0	0	0	0
Woochoo Shire Council	17	10	3	14	0	0	0	0	0	0	0	0	0
TOTAL for QUEENSLAND	21503	13442	229	14423	51	911	29	1284	15	851	0	0	0

K - Killed

I - Injured

**Table 19: Annual road toll, population and vehicles on register
Queensland, 1953 - 2001**

Year	Persons killed						Population ('000)	Motor vehicles ('000)
	Driver*	Motor cyclist	Pedal cyclist	Pedestrian	Passenger	Total killed		
1953	45	60	16	64	91	276	1,298.4	266.2
1954	46	60	18	64	85	273	1,322.8	284.2
1955	55	52	17	76	77	277	1,350.7	307.7
1956	68	43	15	89	108	323	1,378.9	326.6
1957	80	47	30	62	104	323	1,420.5	345.1
1958	92	41	29	89	102	353	1,449.3	365.2
1959	106	32	23	92	100	353	1,477.2	383.8
1960	103	31	17	78	117	346	1,502.3	406.7
1961	102	28	18	91	98	337	1,540.3	321.7
1962	131	32	21	100	119	403	1,562.8	453.3
1963	139	20	32	96	111	398	1,595.4	459.0
1964	164	25	12	115	145	461	1,626.5	497.4
1965	183	18	19	101	146	467	1,659.4	536.1
1966	181	20	20	102	143	466	1,687.1	563.4
1967	201	13	20	110	158	502	1,715.8	588.5
1968	197	16	9	82	173	477	1,747.7	620.9
1969	226	19	18	109	184	556	1,779.7	649.9
1970	223	22	13	111	158	527	1,812.8	686.1
1971	255	44	24	78	193	594	1,874.9	726.5
1972	217	55	18	98	184	572	1,924.7	774.0
1973	219	71	19	121	208	638	1,981.6	827.0
1974	215	83	10	107	174	589	2,033.0	889.7
1975	225	72	22	107	209	635	2,072.3	917.0
1976	196	83	16	89	185	569	2,110.4	1,012.2
1977	215	97	27	92	141	572	2,151.0	1,067.2
1978	237	70	15	92	198	612	2,191.6	1,129.6
1979	242	94	13	95	172	616	2,239.7	1,183.4
1980	211	87	14	87	158	557	2,301.7	1,256.9
1981	237	92	16	66	183	594	2,387.9	1,355.6
1982	255	94	18	71	164	602	2,456.5	1,439.5
1983	178	92	19	61	160	510	2,503.3	1,496.1
1984	192	74	16	66	157	505	2,547.1	1,533.5
1985	201	77	20	72	132	502	2,597.1	1,546.1
1986	186	75#	15#	65	140+	481	2,648.5	1,567.4
1987	165	55	14	73	135	442	2,703.4	1,575.3
1988	225	53	21	78	162	539	2,780.7	1,616.2
1989	173	47	19	68	121	428	2,864.6	1,693.4
1990	153	50	18	65	113	399	2,932.2	1,751.9
1991	163	41	16	66	109	395	2,999.9	1,787.0
1992	167	43	18	75	113	416	3,030.5	1,832.8
1993	189	47	10	49	101	396	3,112.6	1,847.2
1994	177	45	13	79	108	422	3,116.0	1,975.5
1995	180	54	10	92	120	456	3,277.3	2,038.9
1996	174	41	10	55	105	385	3,354.7	2,171.9
1997	159	43	12	59	87	360	3,440.2	2,232.9
1998	122	25	9	48	75	279	3,456.3	2,307.5
1999	128	41	9	49	87	314	3,525.6	2,385.6
2000	157	30	6	40	85	317	3,556.4	2,428.6
2001	151	29	15	51	78	324	3,642.4	2,495.6

* Includes horse riders

Includes pillion from 1986

+ Includes pillion prior to 1986

Table 20: Annual trend data

Queensland 1992-2001

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Casualties by severity										
Fatalities	416	396	422	456	385	360	279	314	317	324
Hospitalised	4004	4052	4600	4636	4481	4146	4397	4501	4786	5258
Medical treatment	5473	5876	6207	6692	6836	6483	6323	6250	6430	7657
Minor injury	2926	3131	3587	3932	4131	3928	4008	3840	3931	4714
Total	12819	13455	14816	15716	15833	14917	15007	14905	15464	17953
Fatalities by age group										
0-11 years*	26	19	22	25	20	21	17	18	12	14
12-16 years	22	18	18	21	20	17	14	19	16	13
17-24 years	119	122	103	121	107	113	79	77	61	84
25-59 years	172	174	194	208	172	155	121	143	166	147
60 years and over	77	63	85	81	66	54	48	57	62	66
Total	416	396	422	456	385	360	279	314	317	324
Fatalities by age group: female										
0-11 years*	10	9	8	12	8	5	4	8	4	6
12-16 years	5	9	6	8	5	3	6	7	4	3
17-24 years	32	25	29	29	19	39	18	17	13	13
25-59 years	47	40	46	63	55	41	36	36	37	45
60 years and over	33	23	38	32	30	21	17	20	26	20
Total	127	106	127	144	117	109	81	88	84	87
Fatalities by age group: male										
0-11 years*	16	10	14	13	12	16	12	8	8	7
12-16 years	17	9	12	13	15	14	8	12	12	10
17-24 years	87	97	74	92	88	74	61	60	48	71
25-59 years	125	134	148	145	117	114	85	107	129	102
60 years and over	44	40	47	49	36	33	31	37	36	46
Total	289	290	295	312	268	251	197	224	233	236
Fatalities by road user										
Drivers	18	10	13	10	10	12	9	9	6	15
Passengers	168	189	177	181	174	158	122	128	157	151
Motorcyclists	43	47	45	54	41	43	25	41	33	29
Bicyclists	113	101	108	119	105	88	75	87	82	78
Pedestrians	74	49	79	92	55	59	48	49	39	51
Total	416	396	422	456	385	360	279	314	317	324
Fatalities by driver/rider blood alcohol content										
Tested	152	182	164	194	170	171	128	126	163	152
Untested	49	50	53	36	41	26	15	40	22	22
Total	201	232	217	230	211	197	143	166	185	174
Nil	96	123	103	112	105	112	86	88	104	109
0.01 - 0.04	4	7	10	18	5	13	8	6	13	4
0.05 - 0.14	18	14	20	20	19	21	15	15	13	14
0.15 - 0.24	25	32	23	31	31	15	14	8	23	23
0.25 and over	9	6	8	13	10	10	5	9	10	2
Total	152	182	164	194	170	171	128	126	163	152

* May include unknown age of fatality

Table 20: Annual trend data

Queensland 1992-2001

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Fatalities by seatbelt usage										
Not determined	114	105	89	105	89	88	62	66	63	66
Restrained	120	110	139	141	137	110	97	98	115	113
Unrestrained	44	69	40	46	45	45	34	47	57	47
Total	278	284	268	292	271	243	193	211	235	226
Fatalities by helmet usage										
Not determined	0	1	2	3	5	2	7	3	4	0
Worn	44	51	51	52	35	44	23	38	33	39
Not worn	17	5	5	9	11	9	4	9	2	5
Total	61	57	58	64	51	55	34	50	39	44
Injuries by age group										
0-11 years	790	863	850	930	935	887	858	874	851	884
12-16 years	847	829	899	1035	979	927	954	870	843	909
17-24 years	3954	4202	4633	4611	4572	4145	4200	4061	4174	4772
25-59 years	5476	5806	6583	7178	7379	7089	7167	7291	7752	9255
60 years and over	1283	1293	1384	1443	1525	1437	1471	1400	1420	1668
Unstated	53	66	45	63	58	72	78	95	107	143
Total	12403	13059	14394	15260	15448	14557	14728	14591	15147	17631
Injuries by age group: female										
0-11 years	351	353	373	434	381	367	372	392	369	390
12-16 years	365	358	371	439	437	397	408	369	393	435
17-24 years	1541	1742	1938	1959	1963	1767	1862	1801	1917	2173
25-59 years	2322	2561	2905	3228	3351	3281	3377	3332	3634	4449
60 years and over	656	686	747	725	792	777	757	722	762	839
Unstated	34	30	20	21	24	16	21	30	36	48
Total	5269	5730	6354	6806	6948	6605	6797	6646	7111	8334
Injuries by age group: male										
0-11 years	439	510	477	496	553	520	486	482	482	494
12-16 years	482	471	528	596	542	530	546	501	450	474
17-24 years	2413	2460	2695	2652	2609	2378	2338	2258	2256	2599
25-59 years	3154	3245	3678	3950	4028	3806	3789	3958	4118	4806
60 years and over	627	607	637	718	733	660	714	678	658	829
Unstated	16	23	14	27	26	38	34	46	41	62
Total	7131	7316	8029	8439	8491	7932	7907	7923	8005	9264
Injuries by road user type										
Drivers	5662	6149	7057	7677	7725	7458	7633	7742	8167	9757
Passengers	3593	3917	4250	4402	4434	4090	4113	4090	4206	4800
Motorcyclists	1278	1340	1374	1357	1396	1204	1221	1118	1083	1296
Bicyclists	980	798	795	828	928	920	882	772	792	855
Pedestrians	889	854	918	994	963	884	877	869	898	918
Other	1	1	0	1	0	0	0	0	0	5
Total	12403	13059	14394	15259	15446	14556	14726	14591	15146	17631

Table 20: Annual trend data

Queensland 1992-2001

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Injuries by blood alcohol content of driver/rider										
Tested	1479	1659	1873	1999	2158	2232	2653	3035	3678	4279
Untested	4767	5017	5721	6127	6063	5582	5294	4939	4710	5644
Total	6246	6676	7594	8126	8221	7814	7947	7974	8388	9923
Nil	1039	1194	1352	1438	1560	1729	2175	2548	3168	3700
0.01 - 0.04	21	28	32	41	30	33	42	34	45	49
0.05 - 0.14	158	181	200	228	231	222	220	189	223	244
0.15 - 0.24	206	215	253	251	302	222	191	230	222	257
0.25 and over	55	41	36	41	35	26	25	34	20	29
Total	1479	1659	1873	1999	2158	2232	2653	3035	3678	4279
Injuries by seatbelt usage										
Not determined	1431	1381	1529	1702	1794	1874	1852	1737	1638	1884
Restrained	7141	8019	9103	9685	9684	9047	9228	9428	9407	11114
Unrestrained	499	552	508	534	517	482	478	441	561	652
Total	9071	9952	11140	11921	11995	11403	11558	11606	11606	13650
Injuries by helmet usage										
Not determined	173	75	100	108	129	136	154	133	142	190
Worn	1600	1905	1876	1889	1939	1779	1766	1586	1577	1810
Not worn	483	157	193	188	256	209	183	171	156	151
Total	2256	2137	2169	2185	2324	2124	2103	1890	1875	2151
Crashes by severity										
Fatal	363	357	368	408	338	321	257	273	275	296
Hospitalisation	3232	3204	3612	3654	3559	3328	3518	3565	3818	4183
Medical treatment	3967	4172	4471	4800	4936	4762	4611	4570	4779	5741
Minor injury	2054	2170	2469	2800	2872	2697	2757	2627	2735	3324
Property damage	9550	9667	9910	9602	9211	8235	8418	8504	8317	8195
Total	19166	19570	20830	21264	20916	19343	19561	19539	19924	21739
Fatal crashes - crash nature										
Hit object	82	101	93	105	93	95	80	65	79	89
Hit pedestrian	73	44	73	88	55	55	46	47	37	47
Head-on	67	55	62	70	46	48	23	47	47	44
Angle	53	71	60	50	60	54	44	36	34	37
Overtaken	39	53	35	47	45	25	24	27	40	38
Rear-end	17	7	11	16	10	8	8	12	6	10
Fall from vehicle	20	9	10	11	13	11	8	12	12	8
Sideswipe	9	7	10	10	9	16	11	19	13	17
Hit parked vehicle	1	2	6	7	4	3	6	5	6	0
Hit animal	2	7	4	3	3	5	6	1	0	4
Other	0	1	4	1	0	1	1	2	1	2
Total	363	357	368	408	338	321	257	273	275	296

Table 20: Annual trend data

Queensland 1992-2001

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Fatal crashes - traffic control										
Police	1	1	1	0	0	0	0	0	0	0
Road/Rail worker	0	2	0	0	0	0	0	2	0	0
Operating traffic lights	19	14	26	24	23	10	12	13	20	17
Railway-lights only	2	2	2	1	0	1	0	0	1	0
Railway-lights & boom gate	3	0	2	1	0	1	2	0	1	0
Stop sign	9	13	5	9	10	16	9	8	4	6
Give way sign	12	14	14	17	14	10	12	14	11	14
Railway crossing sign	2	3	0	1	4	0	2	0	0	1
Pedestrian crossing sign	6	0	3	5	3	3	1	2	1	2
Miscellaneous	1	0	0	0	0	0	0	0	0	0
No traffic control	308	308	315	350	284	280	219	234	237	256
Fatal crashes - speed limit										
0-50 km/h	3	1	5	3	7	1	6	10	15	16
60 km/h	149	136	148	152	142	115	75	84	77	88
70-90 km/h	44	41	49	46	39	42	46	62	52	51
100km/h and over	167	179	166	207	150	163	130	117	131	141
Fatal crashes after dark										
Total	161	150	154	171	142	152	102	124	111	118
Fatal crashes - roadway feature										
Wet road	0	0	0	0	11	31	48	42	45	39
Crossroad	32	45	36	44	47	27	25	31	30	23
Roundabout	2	0	2	2	3	1	2	0	3	2
Other intersection	58	50	54	59	55	48	31	35	29	45
Bridge/causeway	10	9	12	16	7	12	11	3	8	6
Fatal crashes - day of week										
Monday	53	41	42	45	36	30	31	33	31	30
Tuesday	36	41	43	43	48	44	25	24	36	39
Wednesday	46	45	54	58	34	45	32	29	35	36
Thursday	44	45	50	52	46	42	36	35	41	42
Friday	69	59	65	74	53	56	39	57	46	46
Saturday	67	65	59	67	60	64	55	50	49	61
Sunday	48	61	55	69	61	40	39	45	37	42
Fatal crashes - location										
Brisbane City	56	50	53	58	50	39	34	39	35	39
Rest of BSD	57	50	60	43	42	49	29	40	38	41
Provincial cities	85	99	104	117	114	81	77	64	72	74
Rest of state	165	158	151	190	132	152	117	130	130	142
Total	363	357	368	408	338	321	257	273	275	296

Table 20: Annual trend data

Queensland 1992-2001

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Fatal crashes - contributing factors										
Disobeyed traffic rules	107	125	125	128	115	110	73	97	95	82
Alcohol/drugs	107	98	103	132	101	101	86	85	94	84
Inexperience	69	57	82	102	91	95	62	52	41	72
Speed	66	80	51	46	48	51	30	40	49	50
Other driver conditions	45	51	42	50	32	26	31	24	27	25
Age	54	35	36	41	30	28	25	28	33	24
Rain/wet road	47	25	35	41	22	16	29	10	14	13
Negligence	19	15	31	25	14	17	19	18	18	17
Inattention	25	15	24	41	26	26	28	47	38	50
Road conditions	32	35	23	29	26	9	14	15	13	10
Other	48	21	23	41	31	36	22	33	35	41
Vehicle defects	23	21	11	17	13	7	13	14	10	7
Fatigue	38	50	34	48	54	45	30	26	28	40
No street lighting	15	3	6	7	5	9	9	1	4	3
Fatal crashes - units involved										
Car	310	313	335	347	292	286	209	229	210	243
Utility/van	89	72	85	107	84	78	75	73	56	59
4-wheel drive	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	37	33
Rigid Truck	38	34	31	28	24	24	17	17	31	17
Articulated Truck	34	41	38	49	34	31	29	31	22	26
Road train/Bdouble	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	8	6
Bus	4	7	7	6	6	2	7	12	5	4
Motorcycle	44	47	46	57	44	44	25	44	34	29
Tractor	3	5	5	7	7	6	3	5	3	4
Bicycle	18	10	12	10	11	12	10	10	6	16
Towed device	0	2	0	0	1	0	1	1	0	0
Pedestrian	79	56	86	96	59	61	48	52	43	65
Animal - ridden	1	1	0	0	0	0	2	0	0	1
Animal - stock	2	5	4	2	2	5	3	1	0	2
Animal - other	0	2	0	1	1	0	2	0	0	2
Railway stock	5	5	4	4	4	3	4	0	2	1
Other	2	0	0	2	0	3	2	5	0	2
Total	629	600	653	716	569	555	437	480	457	510
Fatal crashes - units towing										
Total	15	17	17	25	32	39	37	36	46	42
Fatal crashes - driver involvement by licence type										
Open	404	377	398	408	344	325	251	284	288	270
Provisional	42	59	79	91	64	74	46	57	50	70
Learner	17	7	9	16	14	14	14	14	10	15
Not licensed	50	68	55	69	57	50	43	49	47	54
Inappropriate/restricted	4	3	1	7	7	4	3	4	3	8
Total	517	514	542	591	486	467	357	408	398	417

* Disobeyed traffic rules does not include Alcohol/Drugs, Inexperience, Speed and Inattention

** Driver conditions do not include Inattention, Negligence, Inexperience, Fatigue, Age

**Table 20: Annual trend data
Queensland 1992-2001**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Injury crashes - crash nature										
Hit object	1447	1723	1877	1951	2037	2064	2013	2056	2059	2303
Hit pedestrian	826	781	835	903	886	827	796	782	824	818
Head-on	379	371	392	473	452	299	321	317	262	269
Angle	3085	3155	3521	3723	3661	3570	3535	3445	3551	4062
Overtaken	877	867	885	978	869	764	742	686	814	835
Rear-end	1490	1521	1844	1972	2119	2053	2186	2207	2563	3545
Fall from vehicle	324	285	292	252	323	271	282	268	289	346
Sideswipe	431	465	506	561	567	516	583	532	527	628
Hit parked vehicle	243	247	271	293	296	259	276	291	276	227
Hit animal	123	118	104	120	120	124	87	122	86	117
Other	28	13	25	28	37	40	65	57	82	119
Injury crashes - traffic control										
Police	20	15	14	16	9	2	9	5	11	5
Road/Rail worked	12	12	18	12	26	24	24	21	13	18
Supervised school xing	4	6	6	5	3	2	1	2	2	3
Operating traffic lights	1079	1136	1348	1479	1497	1502	1521	1586	1738	2124
Flashing amber lights	1	4	1	9	1	1	2	2	3	3
Railway-lights only	13	14	21	10	12	18	13	11	7	8
Railway-lights & boom gate	2	7	4	9	9	5	3	1	3	9
Stop sign	466	469	468	558	491	472	441	439	451	502
Give way sign	802	857	999	1139	1154	1058	1088	1020	1164	1420
Railway crossing sign	5	7	12	7	11	5	3	3	3	6
Pedestrian crossing sign	135	100	118	117	127	95	110	96	100	103
School crossing - flags	0	1	1	0	2	1	0	0	0	2
Miscellaneous	3	4	1	0	0	0	0	1	0	6
No traffic control	6711	6914	7541	7893	8025	7602	7671	7576	7838	9060
Injury crashes - speed limit										
0-50 km/h	107	105	133	162	164	174	205	877	1163	1308
60 km/h	6190	6398	7024	7644	7686	7335	7319	6250	6410	7728
70-90 km/h	822	882	1024	1016	1094	1019	1235	1432	1626	1877
100km/h and over	2134	2161	2371	2432	2423	2259	2127	2204	2134	2355
Injury crashes after dark										
Total	2568	2600	2909	3205	3228	2873	2886	2932	3004	3373
Injury crashes - roadway feature										
Wet road	0	0	0	1	489	1554	1786	1967	1882	1739
Crossroad	1946	1985	2201	2291	2228	2068	1997	2008	2077	2379
Roundabout	232	252	256	308	319	335	354	363	412	496
Other intersection	2182	2255	2520	2784	2853	2710	2722	2532	2747	3373
Bridge/causeway	161	150	166	207	200	120	170	155	167	221
Injury crashes - day of week										
Monday	1239	1308	1434	1529	1505	1405	1501	1478	1529	1772
Tuesday	1213	1318	1420	1486	1595	1513	1451	1438	1558	1893
Wednesday	1332	1354	1449	1590	1625	1665	1638	1528	1642	1967
Thursday	1435	1425	1588	1668	1701	1655	1695	1623	1769	1981
Friday	1606	1615	1794	1897	1906	1721	1847	1906	1838	2343
Saturday	1319	1421	1681	1675	1728	1590	1447	1569	1618	1856
Sunday	1109	1105	1186	1409	1307	1238	1307	1221	1379	1457

Table 20: Annual trend data
Queensland 1992-2001

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Injury crashes - location										
Brisbane City	2567	2603	3005	3198	3146	2987	3027	2946	3222	4096
Rest of BSD	1513	1638	1768	1929	1943	1821	1961	1806	2007	2306
Provincial cities	1995	2019	2230	2335	2341	2241	2205	2104	2189	2428
Rest of state	3175	3280	3542	3790	3937	3737	3693	3904	3912	4313
Injury crashes - contributing factors										
Disobeyed traffic rules	3659	3865	4350	4578	4604	4316	4394	4268	4283	4874
Alcohol/drugs	826	858	934	1045	1035	979	938	880	965	1295
Inexperience	1288	1851	2437	2726	2823	2818	2601	2299	2450	2604
Speed	441	369	438	451	436	405	448	421	496	575
Other driver conditions	880	951	869	889	1023	912	844	638	757	767
Age	448	420	456	522	580	611	670	535	545	739
Rain/wet road	874	1038	1163	1317	1146	781	1011	937	757	855
Negligence	266	187	242	209	177	214	297	391	337	371
Inattention	2416	2290	2812	2657	2701	2850	3339	3559	3620	4491
Road conditions	713	681	709	909	857	586	594	567	504	571
Other	988	897	923	1136	1400	1565	1435	1363	1489	1796
Vehicle defects	435	412	460	450	425	418	421	372	318	337
Fatigue	614	594	683	681	704	678	616	640	642	678
No street lighting	94	63	77	83	69	42	63	54	54	52
Injury crashes - units involved										
Car	10918	11407	13103	14091	14130	13566	13825	13631	13904	16709
Utility/van	2061	2252	2447	2672	2659	2450	2474	2470	2258	2632
4-wheel drive	0	0	0	0	0	0	0	111	1101	1340
Rigid Truck	454	451	546	559	490	474	454	480	508	502
Articulated Truck	314	299	370	369	377	344	377	388	290	316
Road train/Bdouble	0	0	0	0	0	0	0	4	57	84
Bus	152	116	122	150	169	177	159	182	201	243
Motorcycle	1287	1318	1361	1347	1383	1194	1191	1122	1070	1281
Tractor	51	57	73	63	77	91	94	100	92	124
Bicycle	1009	823	811	840	944	945	899	797	807	885
Towed device	10	11	17	10	5	3	9	11	8	12
Pedestrian	965	906	998	1090	1022	945	929	923	940	970
Animal - ridden	11	5	4	2	6	4	4	1	6	3
Animal - stock	79	69	65	84	79	91	64	89	44	65
Animal - other	40	54	42	39	39	38	27	34	41	55
Railway stock	22	27	30	22	25	19	18	20	8	13
Other	34	29	39	34	55	33	34	42	26	39
Total	17407	17824	20028	21372	21460	20374	20558	20405	21361	25273
Injury crashes - units towing										
Total	249	269	330	376	470	530	554	554	558	656
Injury crashes - driver involvement by licence type										
Open	11734	11575	12721	13472	13818	13186	13322	13253	14009	16832
Provisional	1390	2179	2914	3079	2829	2546	2661	2587	2847	3402
Learner	276	323	287	321	357	375	431	433	458	573
Not licensed	995	996	1202	1356	1377	1357	1431	1430	1369	1643
Inappropriate/restricted	55	58	54	83	65	48	47	40	53	63
Total	14450	15131	17178	18311	18446	17512	17892	17743	18736	22513

* Disobeyed traffic rules does not include Alcohol/Drugs, Inexperience, Speed and Inattention

** Driver conditions do not include Inattention, Negligence, Inexperience, Fatigue, Age