

Queensland Road Crash Weekly Report

Report No: 1147f

Data Extracted: 20 Apr 2020

Fatalities: 1 January to 31 December 2019

Table 1: Comparative Queensland Road Fatalities

	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
							no.	%	no.*	%
Total fatal crashes	199	219	238	228	224	196	-28	-12.5%	-26	-11.6%
Total fatalities	223	243	251	247	245	219	-26	-10.6%	-23	-9.4%
Driver fatalities	105	117	105	101	121	112	-9	-7.4%	2	2.0%
Passenger fatalities	53	47	39	52	41	37	-4	-9.8%	-9	-20.3%
Motorcycle/Moped rider and pillion fatalities	37	54	62	50	43	45	2	4.7%	-4	-8.5%
Bicycle rider and pillion fatalities	9	4	8	8	5	6	1	20.0%	-1	-11.8%
Pedestrian fatalities	19	21	37	35	35	18	-17	-48.6%	-11	-38.8%
Other fatalities [^]	0	0	0	1	0	1	1	-	1	400.0%
Fatalities involving heavy freight vehicles ^{^^}	41	49	40	33	53	36	-17	-32.1%	-7	-16.7%

Note:

Figures are preliminary.

* Figures are rounded to the nearest whole number.

[^] Includes other fatalities such as horse riders and train drivers and passengers.

^{^^} Includes all fatalities as a result of crashes involving heavy freight vehicles. These figures are also included in the road user type breakdown above (e.g. drivers, passengers, etc).

During 1 January to 31 December 2019, there were 219 fatalities as a result of crashes within Queensland, which is 26 fatalities (or 10.6%) fewer than the previous year and 23 fatalities (or 9.4%) fewer than the previous five year average (Table 1).

Figure 1: Cumulative Daily Road Fatalities, Queensland

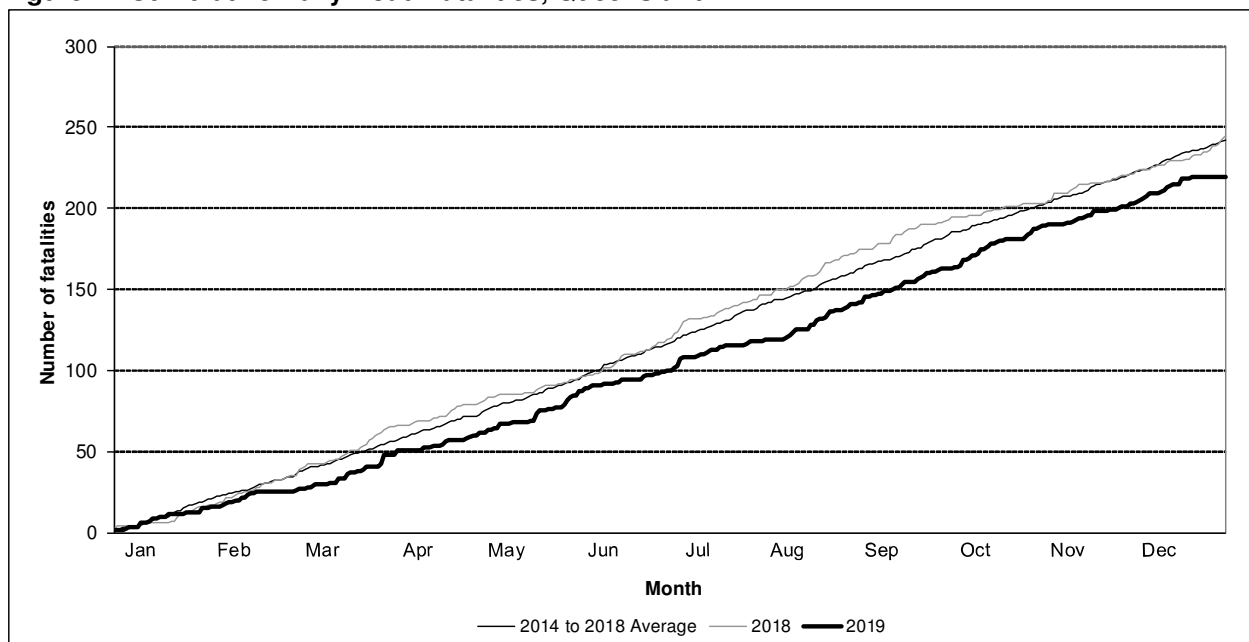


Table 2: Fatalities by Police Region

Police Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
							no.	%	no.*	%
							Brisbane	27	31	39
Central	71	68	79	76	79	65	-14	-17.7%	-10	-12.9%
Northern	35	48	40	43	42	53	11	26.2%	11	27.4%
South Eastern	24	30	24	38	34	16	-18	-52.9%	-14	-46.7%
Southern	66	66	69	54	60	57	-3	-5.0%	-6	-9.5%

Note:

Figures are preliminary.

Where Police Region was known.

* Figures are rounded to the nearest whole number.

Table 3: Fatalities by TMR Customer Services Branch Region

Transport and Main Roads Customer Services Branch Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
							no.	%	no.*	%
							Central	30	36	31
Northern	35	47	40	43	42	53	11	26.2%	12	28.0%
SEQ North	37	52	48	59	40	44	4	10.0%	-3	-6.8%
SEQ South	52	59	66	63	68	40	-28	-41.2%	-22	-35.1%
Southern	69	49	66	47	66	50	-16	-24.2%	-9	-15.8%

Note:

Figures are preliminary.

Where CSB Region was known.

* Figures are rounded to the nearest whole number.

Table 4: Fatalities by TMR Program Delivery and Operations Region

Transport and Main Roads Program Delivery and Operations Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
							no.	%	no.*	%
							Central Queensland	30	36	31
Downs South West	43	30	31	18	31	28	-3	-9.7%	-3	-8.5%
Metropolitan	27	33	40	35	30	29	-1	-3.3%	-4	-12.1%
North Coast and Wide Bay/Burnett	62	65	77	78	74	59	-15	-20.3%	-12	-17.1%
North Queensland	35	47	40	43	42	53	11	26.2%	12	28.0%
South Coast	26	32	32	38	39	18	-21	-53.8%	-15	-46.1%

Note

Figures are preliminary.

Where PDO Region was known.

* Figures are rounded to the nearest whole number.

Fatalities: 1 January 2014 to 31 December 2019

Table 5: Fatalities by characteristic

Behaviour / Characteristic: Fatalities as a result of crashes 1 January 2014 to 31 December 2019	2014	2015	2016	2017	2018	2019		Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%
All fatalities	223	243	251	247	245	219	-	-26	-10.6%	-23	-9.4%
Involving speeding drivers/riders	65	62	64	52	51	48	21.9%	-3	-5.9%	-11	-18.4%
Involving drink drivers/riders	43	57	46	63	43	46	21.0%	3	7.0%	-4	-8.7%
Fatigue related crashes (involving drivers/riders)	31	28	33	23	30	30	13.7%	0	0.0%	1	3.4%
Involving young adult drivers/riders, aged 16 to 24 years	55	53	61	73	61	66	30.1%	5	8.2%	5	8.9%
Involving young adult drivers/riders, aged 16 years	0	0	1	1	0	4	1.8%	4	-	4	-
Involving young adult drivers/riders, aged 17 to 20 years	31	29	20	28	30	39	17.8%	9	30.0%	11	41.3%
Involving young adult drivers/riders, aged 21 to 24 years	25	25	42	46	31	24	11.0%	-7	-22.6%	-10	-29.0%
Involving senior adult drivers/riders, aged 60 to 74 years	35	36	47	58	62	46	21.0%	-16	-25.8%	-2	-3.4%
Involving senior adult drivers/riders, aged 75 years or over	11	31	26	24	18	24	11.0%	6	33.3%	2	9.1%
Involving learner drivers/riders	2	3	4	9	7	9	4.1%	2	28.6%	4	80.0%
Involving provisional/P1/P2 drivers/riders	25	28	37	30	37	42	19.2%	5	13.5%	11	33.8%
Involving unlicensed drivers/riders	31	30	24	20	26	22	10.0%	-4	-15.4%	-4	-16.0%
Involving heavy freight vehicles	41	49	40	33	53	36	16.4%	-17	-32.1%	-7	-16.7%
Involving motorcycles (excluding mopeds)	37	54	64	50	41	44	20.1%	3	7.3%	-5	-10.6%
Involving mopeds	0	0	0	1	2	2	0.9%	0	0.0%	1	233.3%
Involving buses	1	2	3	10	5	0	0.0%	-5	-100.0%	-4	-100.0%
Child road user fatalities, aged 16 years or younger [^]	13	8	8	6	13	14	6.4%	1	7.7%	4	45.8%
Young adult road user fatalities, aged 17 to 24 years [^]	42	39	45	47	45	52	23.7%	7	15.6%	8	19.3%
Mature adult road user fatalities, aged 25 to 59 years [^]	119	135	132	126	124	98	44.7%	-26	-21.0%	-29	-23.0%
Senior adult road user fatalities, aged 60 to 74 years [^]	35	26	29	33	43	31	14.2%	-12	-27.9%	-2	-6.6%
Senior adult road user fatalities, aged 75 years or over [^]	14	35	37	35	20	24	11.0%	4	20.0%	-4	-14.9%
Vehicle occupant fatalities	158	164	144	153	162	149	-	-13	-8.0%	-7	-4.6%
Vehicle occupant fatalities, where restraint use was known	102	128	117	125	110	109	-	-1	-0.9%	-7	-6.4%
Unrestrained vehicle occupant fatalities [#]	36	35	18	32	30	27	24.8%	-	-9.2% [#]	-	-4.5% [#]

Note:

Figures are preliminary.

* Figures are rounded to the nearest whole number.

[^] Where age was known.

[#] Restraint use is not applicable for all road user types (i.e. pedestrians, motorcycle riders/pillions, etc) and is not always known. Therefore the variation in unrestrained vehicle occupant casualties is measured as a change in the percentage of all vehicle occupant casualties, instead of the change in number, where restraint use was known.

Fatalities per 100,000 population: 12 months to 31 December 2019

Table 6: Fatalities per 100,000 population, by state

State	January to December 2018			January to December 2019			Percentage difference in rate with previous 12 month period
	Fatalities	Population ('000) as at Jun 2018	Fatalities per 100,000 population	Fatalities	Population ('000) as at Jun 2019	Fatalities per 100,000 population	
Queensland	245	5,009.4	4.89	219	5,094.5	4.30	-12.1%
New South Wales	328	7,980.2	4.11	355	8,089.8	4.39	6.8%
Victoria	213	6,462.0	3.30	266	6,596.0	4.03	22.3%
South Australia	80	1,736.5	4.61	114	1,752.0	6.51	41.2%
Western Australia	159	2,594.2	6.13	163	2,621.5	6.22	1.4%
Tasmania	33	528.3	6.25	32	534.5	5.99	-4.1%
Northern Territory	50	247.1	20.24	35	245.9	14.23	-29.7%
Australian Capital Territory	9	420.4	2.14	6	426.7	1.41	-34.3%
Rest of Australia	872	19,973.3	4.37	971	20,271.1	4.79	9.7%
Australian Total	1,117	24,982.7	4.47	1,190	25,365.6	4.69	4.9%

Data source:

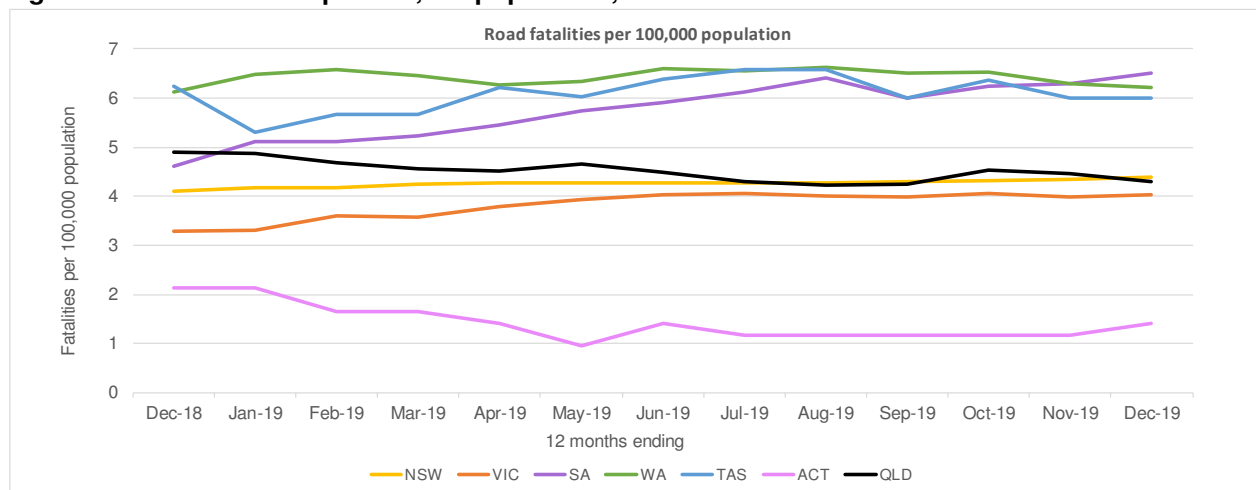
Population: Australian Bureau of Statistics - Catalog 3101.0

Interstate fatalities: Relevant State Authority

Note:

Figures are preliminary

Figure 2: Road fatalities per 100,000 population, Australia



For the 12 month period, 1 January to 31 December 2019:

- There were 219 fatalities within Queensland, which is 26 fatalities (or 10.6%) fewer than the previous 12 month period (245).
- The road fatality rate for Queensland was 4.30 fatalities per 100,000 population which is 12.1% lower than the previous 12 month period (4.89) and is third behind the Australian Capital Territory (1.41) and Victoria (4.03).
- There were 1,190 fatalities within Australia, which is 73 fatalities (or 6.5%) greater than the previous 12 month period (1,117).
- The road fatality rate for Australia was 4.69 fatalities per 100,000 population which is 4.9% higher than the previous 12 month period (4.47).

Hospitalised Casualties: Year to Date to Monday, 30 September 2019

Table 7: Comparative Queensland Hospitalised Casualties

	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
	Year to Date to 30 September						no.	%	no.*	%
Total hospitalisation crashes	4,098	3,840	3,819	3,941	4,101	4,190	89	2.2%	230	5.8%
Total hospitalised casualties	5,020	4,698	4,627	4,864	5,049	5,241	192	3.8%	389	8.0%
Driver hospitalised casualties	2,733	2,523	2,543	2,616	2,792	2,931	139	5.0%	290	11.0%
Passenger hospitalised casualties	981	869	845	920	973	1,024	51	5.2%	106	11.6%
Motorcycle/Moped rider and pillion hospitalised casualties	746	766	697	734	755	753	-2	-0.3%	13	1.8%
Bicycle rider and pillion hospitalised casualties	271	242	239	308	267	265	-2	-0.7%	0	-0.2%
Pedestrian hospitalised casualties	270	284	290	274	255	255	0	0.0%	-20	-7.1%
Other hospitalised casualties [^]	19	14	13	12	7	13	6	85.7%	0	0.0%
Hospitalised casualties involving heavy freight vehicles ^{^^}	348	324	295	332	377	380	3	0.8%	45	13.4%

Note:

Figures are preliminary.

* Figures are rounded to the nearest whole number.

[^] Includes other hospitalised casualties such as horse riders and train drivers and passengers.

^{^^} Includes all hospitalised casualties as a result of crashes involving heavy freight vehicles. These figures are also included in the road user type breakdown above (e.g. drivers, passengers, etc).

During 1 January to 30 September 2019, there were 5,241 hospitalised casualties as a result of crashes within Queensland, which is 192 hospitalised casualties (or 3.8%) greater than the same period for the previous year and 389 hospitalised casualties (or 8.0%) greater than the previous five year average for the same period (Table 7).

Figure 3: Cumulative Daily Hospitalised Casualties, Queensland

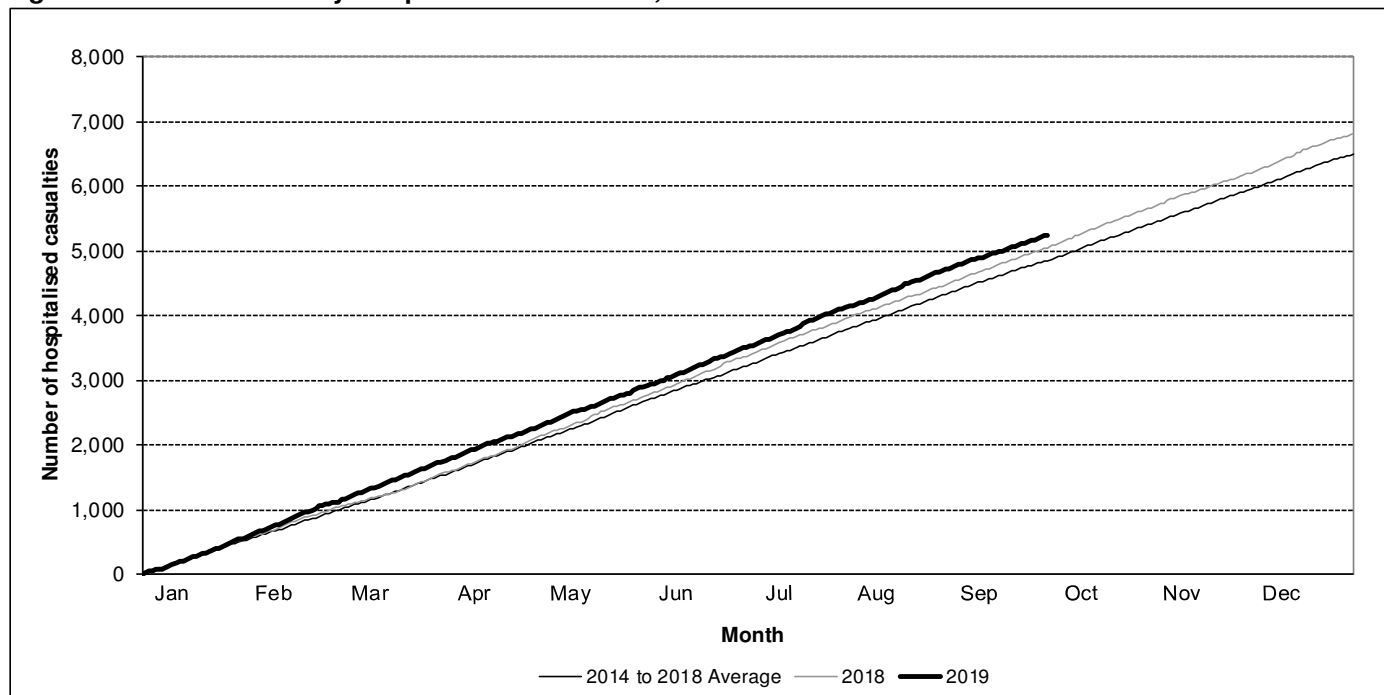


Table 8: Hospitalised Casualties by Police Region

Police Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
	Year to Date to 30 September						no.	%	no.*	%
	Brisbane	1,305	1,248	1,199	1,236	1,305	1,341	36	2.8%	82
Central	1,200	1,060	1,166	1,095	1,163	1,248	85	7.3%	111	9.8%
Northern	683	636	601	662	711	705	-6	-0.8%	46	7.0%
South Eastern	834	816	838	952	938	881	-57	-6.1%	5	0.6%
Southern	998	938	823	919	932	1,066	134	14.4%	144	15.6%

Note:

Figures are preliminary.

Where Police Region was known.

* Figures are rounded to the nearest whole number.

Table 9: Hospitalised Casualties by TMR Customer Services Branch Region

Transport and Main Roads Customer Services Branch Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
	Year to Date to 30 September						no.	%	no.*	%
	Central	574	479	568	525	547	590	43	7.9%	51
Northern	681	634	600	657	705	702	-3	-0.4%	47	7.1%
SEQ North	1,346	1,190	1,173	1,193	1,250	1,280	30	2.4%	50	4.0%
SEQ South	1,690	1,723	1,649	1,824	1,900	1,899	-1	-0.1%	142	8.1%
Southern	729	672	637	665	647	770	123	19.0%	100	14.9%

Note:

Figures are preliminary.

Where CSB Region was known.

* Figures are rounded to the nearest whole number.

Table 10: Hospitalised Casualties by TMR Program Delivery and Operations Region

Transport and Main Roads Program Delivery and Operations Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
	Year to Date to 30 September						no.	%	no.*	%
	Central Queensland	574	479	568	525	547	590	43	7.9%	51
Downs South West	398	369	329	339	352	400	48	13.6%	43	11.9%
Metropolitan	1,311	1,330	1,233	1,289	1,366	1,431	65	4.8%	125	9.6%
North Coast and Wide Bay/Burnett	1,209	1,061	1,048	1,081	1,120	1,225	105	9.4%	121	11.0%
North Queensland	681	634	600	657	705	702	-3	-0.4%	47	7.1%
South Coast	847	825	849	973	959	893	-66	-6.9%	2	0.3%

Note:

Figures are preliminary.

Where PDO Region was known.

* Figures are rounded to the nearest whole number.

Hospitalised Casualties: 1 January 2013 to 31 December 2018 and Year to Date to 30 September 2019

Table 11: Hospitalised Casualties by Characteristic

Behaviour / Characteristic: Hospitalised casualties as a result of crashes 1 January 2013 to 31 December 2018 and Year to Date to 30 September 2019	2013	2014	2015	2016	2017	2018		Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg		Year to Date to 30 September 2019	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
All hospitalised casualties	6,919	6,626	6,194	6,326	6,515	6,811	-	296	4.5%	295	4.5%	5,241	-
Involving speeding drivers/riders	295	322	302	269	297	380	5.6%	83	27.9%	83	27.9%	254	4.8%
Involving drink drivers/riders	576	552	477	515	643	621	9.1%	-22	-3.4%	68	12.4%	451	8.6%
Fatigue related crashes (involving drivers/riders)	478	544	448	440	405	470	6.9%	65	16.0%	7	1.5%	363	6.9%
Involving young adult drivers/riders, aged 16 to 24 years	2,366	2,187	1,971	2,081	2,098	2,185	32.1%	87	4.1%	44	2.1%	1,657	31.6%
Involving young adult drivers/riders, aged 16 years	52	35	43	50	55	40	0.6%	-15	-27.3%	-7	-14.9%	44	0.8%
Involving young adult drivers/riders, aged 17 to 20 years	1,271	1,148	1,069	1,116	1,051	1,109	16.3%	58	5.5%	-22	-1.9%	864	16.5%
Involving young adult drivers/riders, aged 21 to 24 years	1,134	1,128	945	1,018	1,076	1,103	16.2%	27	2.5%	43	4.0%	829	15.8%
Involving senior adult drivers/riders, aged 60 to 74 years	1,180	1,171	1,132	1,150	1,202	1,271	18.7%	69	5.7%	104	8.9%	1,047	20.0%
Involving senior adult drivers/riders, aged 75 years or over	403	377	389	419	439	499	7.3%	60	13.7%	94	23.1%	363	6.9%
Involving learner drivers/riders	230	175	181	184	213	195	2.9%	-18	-8.5%	-2	-0.8%	149	2.8%
Involving provisional/P1/P2 drivers/riders	1,390	1,191	1,193	1,218	1,205	1,270	18.6%	65	5.4%	31	2.5%	942	18.0%
Involving unlicensed drivers/riders	408	673	477	446	447	500	7.3%	53	11.9%	10	2.0%	391	7.5%
Involving heavy freight vehicles	514	447	417	416	445	493	7.2%	48	10.8%	45	10.1%	380	7.3%
Involving motorcycles (excluding mopeds)	930	933	969	967	935	961	14.1%	26	2.8%	14	1.5%	722	13.8%
Involving mopeds	80	79	44	46	65	61	0.9%	-4	-6.2%	-2	-2.9%	52	1.0%
Involving buses	129	148	124	116	121	120	1.8%	-1	-0.8%	-8	-6.0%	87	1.7%
Child road user hospitalised casualties, aged 16 years or younger [^]	467	463	483	432	483	479	7.0%	-4	-0.8%	13	2.9%	353	6.8%
Young adult road user hospitalised casualties, aged 17 to 24 years [^]	1,647	1,556	1,339	1,403	1,408	1,425	21.0%	17	1.2%	-46	-3.1%	1,079	20.7%
Mature adult road user hospitalised casualties, aged 25 to 59 years [^]	3,748	3,573	3,358	3,444	3,527	3,688	54.3%	161	4.6%	158	4.5%	2,876	55.0%
Senior adult road user hospitalised casualties, aged 60 to 74 years [^]	738	720	687	722	744	849	12.5%	105	14.1%	127	17.6%	644	12.3%
Senior adult road user hospitalised casualties, aged 75 years or over [^]	302	298	309	309	335	357	5.3%	22	6.6%	46	14.9%	273	5.2%
Vehicle occupant hospitalised casualties	5,201	4,912	4,520	4,626	4,784	5,113	-	329	6.9%	304	6.3%	3,955	-
Vehicle occupant hospitalised casualties, where restraint use was known	4,061	4,034	3,809	3,801	3,928	4,272	-	344	8.8%	345	8.8%	3,361	-
Unrestrained vehicle occupant hospitalised casualties [#]	155	166	152	178	185	189	4.4%	-	-6.1% [#]	-	3.9% [#]	123	3.7%

Note:

Figures are preliminary.

* Figures are rounded to the nearest whole number.

[^] Where age was known.

[#] Restraint use is not applicable for all road user types (i.e. pedestrians, motorcycle riders/pillions, etc) and is not always known. Therefore the variation in unrestrained vehicle occupant casualties is measured as a change in the percentage of all vehicle occupant casualties, instead of the change in number, where restraint use was known.