

Queensland Road Crash Weekly Report

Report No: 1126

Data Extracted: 5 Aug 2019

Fatalities: Year to Date to Sunday, 4 August 2019

Table 1: Comparative Queensland Road Toll

	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
	Year to Date to 4 August						no.	%	no.*	%
Total fatal crashes	115	131	140	131	135	104	-31	-23.0%	-26	-20.2%
Total fatalities	126	146	150	142	146	121	-25	-17.1%	-21	-14.8%
Driver fatalities	60	63	67	53	73	59	-14	-19.2%	-4	-6.6%
Passenger fatalities	25	30	24	32	26	24	-2	-7.7%	-3	-12.4%
Motorcycle/Moped rider and pillion fatalities	23	36	34	34	27	27	0	0.0%	-4	-12.3%
Bicycle rider and pillion fatalities	6	3	7	3	1	2	1	100.0%	-2	-50.0%
Pedestrian fatalities	12	14	18	20	19	8	-11	-57.9%	-9	-51.8%
Other fatalities [^]	0	0	0	0	0	1	1	-	1	-
Fatalities involving heavy freight vehicles ^{^^}	21	24	25	21	31	20	-11	-35.5%	-4	-18.0%

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 4 August 2019, there were 121 fatalities as a result of crashes within Queensland, which is 25 fatalities (or 17.1%) fewer than the same period for the previous year and 21 fatalities (or 14.8%) fewer than the previous five year average for the same period (Table 1).

Figure 1: Cumulative Daily Road Toll, Queensland

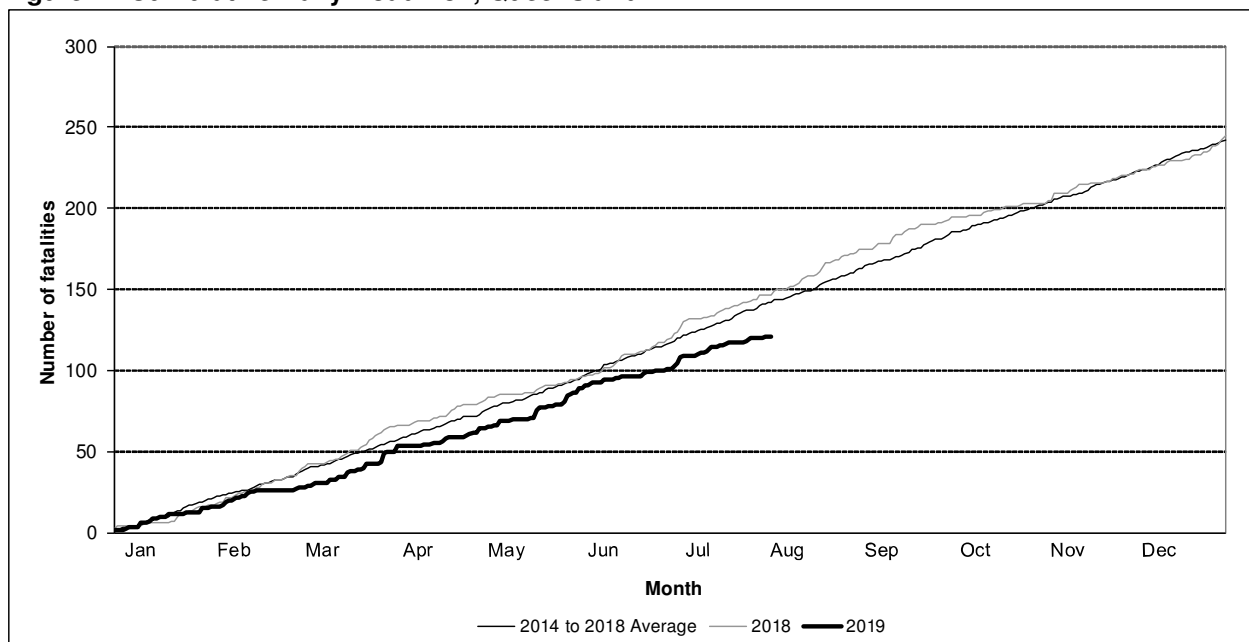


Table 2: Fatalities by Police Region

Police Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
	Year to Date to 4 August						no.	%	no.*	%
	Brisbane	19	16	23	16	21	16	-5	-23.8%	-3
Central	31	36	43	44	43	32	-11	-25.6%	-7	-18.8%
Northern	24	38	28	30	24	30	6	25.0%	1	4.2%
South Eastern	15	20	12	25	23	9	-14	-60.9%	-10	-52.6%
Southern	37	36	44	27	35	34	-1	-2.9%	-2	-5.0%

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	
	Year to Date to 4 August						no.	%	no.*	%
	Central	10	22	20	17	16	15	-1	-6.3%	-2
Northern	24	38	28	30	24	30	6	25.0%	1	4.2%
SEQ North	17	34	23	34	21	21	0	0.0%	-5	-18.6%
SEQ South	32	33	39	35	49	25	-24	-49.0%	-13	-33.5%
Southern	43	19	40	26	36	30	-6	-16.7%	-3	-8.5%

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	
	Year to Date to 4 August						no.	%	no.*	%
	Central Queensland	10	22	20	17	16	15	-1	-6.3%	-2
Downs South West	28	12	20	8	16	16	0	0.0%	-1	-4.8%
Metropolitan	19	17	25	14	22	16	-6	-27.3%	-3	-17.5%
North Coast and Wide Bay/Burnett	29	36	41	47	41	33	-8	-19.5%	-6	-14.9%
North Queensland	24	38	28	30	24	30	6	25.0%	1	4.2%
South Coast	16	21	16	26	27	11	-16	-59.3%	-10	-48.1%

Note

Figures are preliminary.

Where PDO Region was known.

* Figures are rounded to the nearest whole number.

Fatalities: 1 January 2013 to 31 December 2018 and Year to Date to 31 March 2019

Table 5: Fatalities by characteristic

Behaviour / Characteristic: Fatalities as a result of crashes	2013	2014	2015	2016	2017	2018		Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg		Year to Date to 31 March 2019	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
1 January 2013 to 31 December 2018 and Year to Date to 31 March 2019													
All fatalities	271	223	243	251	247	245	-	-2	-0.8%	-2	-0.8%	50	-
Involving speeding drivers/riders	47	65	62	64	52	50	20.4%	-2	-3.8%	-8	-13.8%	11	22.0%
Involving drink drivers/riders	64	43	57	46	63	43	17.6%	-20	-31.7%	-12	-21.2%	20	40.0%
Fatigue related crashes (involving drivers/riders)	41	31	28	33	23	31	12.7%	8	34.8%	0	-0.6%	10	20.0%
Involving young adult drivers/riders, aged 16 to 24 years	70	55	53	61	73	61	24.9%	-12	-16.4%	-1	-2.2%	13	26.0%
Involving young adult drivers/riders, aged 16 years	1	0	0	1	1	0	0.0%	-1	-100.0%	-1	-100.0%	1	2.0%
Involving young adult drivers/riders, aged 17 to 20 years	39	31	29	20	28	30	12.2%	2	7.1%	1	2.0%	7	14.0%
Involving young adult drivers/riders, aged 21 to 24 years	30	25	25	42	46	31	12.7%	-15	-32.6%	-3	-7.7%	5	10.0%
Involving senior adult drivers/riders, aged 60 to 74 years	41	35	36	47	58	62	25.3%	4	6.9%	19	42.9%	5	10.0%
Involving senior adult drivers/riders, aged 75 years or over	25	11	31	26	24	18	7.3%	-6	-25.0%	-5	-23.1%	4	8.0%
Involving learner drivers/riders	11	2	3	4	9	7	2.9%	-2	-22.2%	1	20.7%	2	4.0%
Involving provisional/P1/P2 drivers/riders	35	25	28	37	30	37	15.1%	7	23.3%	6	19.4%	9	18.0%
Involving unlicensed drivers/riders	22	31	30	24	20	26	10.6%	6	30.0%	1	2.4%	8	16.0%
Involving heavy freight vehicles	53	41	49	40	33	53	21.6%	20	60.6%	10	22.7%	9	18.0%
Involving motorcycles (excluding mopeds)	42	37	54	64	50	41	16.7%	-9	-18.0%	-8	-17.0%	10	20.0%
Involving mopeds	3	0	0	0	1	2	0.8%	1	100.0%	1	150.0%	0	0.0%
Involving buses	6	1	2	3	10	5	2.0%	-5	-50.0%	1	13.6%	0	0.0%
Child road user fatalities, aged 16 years or younger [^]	24	13	8	8	6	13	5.3%	7	116.7%	1	10.2%	5	10.0%
Young adult road user fatalities, aged 17 to 24 years [^]	51	42	39	45	47	45	18.4%	-2	-4.3%	0	0.4%	10	20.0%
Mature adult road user fatalities, aged 25 to 59 years [^]	139	119	135	132	126	124	50.6%	-2	-1.6%	-6	-4.8%	28	56.0%
Senior adult road user fatalities, aged 60 to 74 years [^]	30	35	26	29	33	43	17.6%	10	30.3%	12	40.5%	2	4.0%
Senior adult road user fatalities, aged 75 years or over [^]	27	14	35	37	35	20	8.2%	-15	-42.9%	-10	-32.4%	5	10.0%
Vehicle occupant fatalities	192	158	164	144	153	162	-	9	5.9%	0	-0.1%	34	-
Vehicle occupant fatalities, where restraint use was known	122	102	128	117	125	110	-	-15	-12.0%	-9	-7.4%	24	-
Unrestrained vehicle occupant fatalities [#]	35	36	35	18	32	30	27.3%	-	6.5% [#]	-	3.8% [#]	5	20.8%

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 30 June 2019

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

State	July 2017 to June 2018			July 2018 to June 2019			Percentage difference in rate with previous 12 month period
	Fatalities	Population ('000) as at Dec 2017	Fatalities per 100,000 population	Fatalities	Population ('000) as at Dec 2018	Fatalities per 100,000 population	
Queensland	246	4,962.9	4.96	228	5,052.8	4.51	-9.0%
New South Wales	387	7,922.3	4.88	367	8,046.1	4.56	-6.6%
Victoria	238	6,387.0	3.73	269	6,526.4	4.12	10.6%
South Australia	99	1,728.2	5.73	102	1,742.7	5.85	2.2%
Western Australia	167	2,582.4	6.47	171	2,606.3	6.56	1.5%
Tasmania	35	525.0	6.67	33	531.5	6.21	-6.9%
Northern Territory	42	246.9	17.01	37	245.9	15.05	-11.5%
Australian Capital Territory	7	416.2	1.68	6	423.8	1.42	-15.8%
Rest of Australia	975	19,812.5	4.92	985	20,127.4	4.89	-0.6%
Australian Total	1,221	24,775.5	4.93	1,213	25,180.2	4.82	-2.3%

Data source:

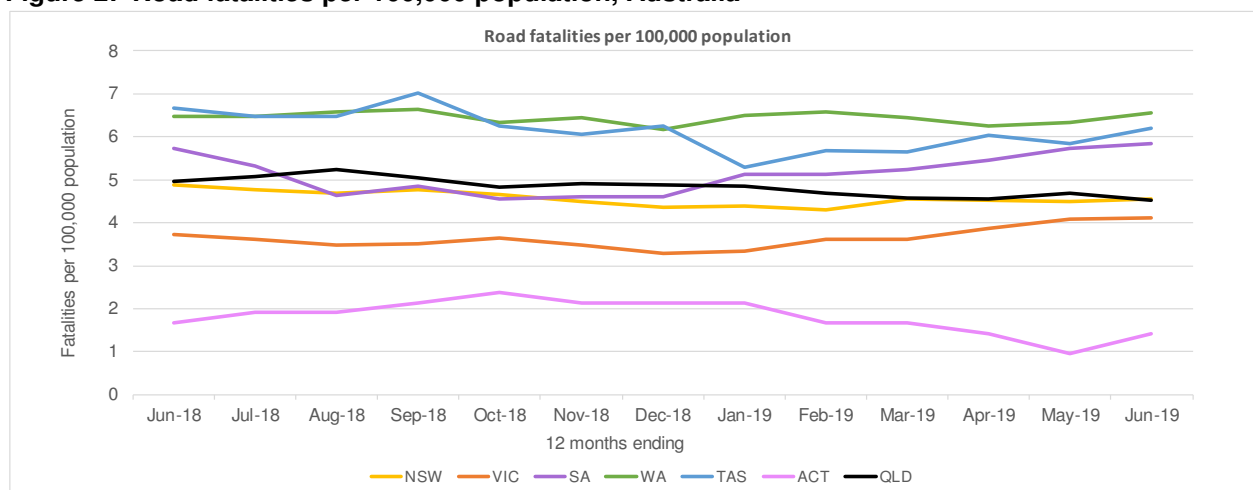
Population: Australian Bureau of Statistics - Catalog 3101.0

Interstate fatalities: Relevant State Authority

Note:

Figures are preliminary

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



For the 12 month period, 1 July 2018 to 30 June 2019:

- There were 228 fatalities within Queensland, which is 18 fatalities (or 7.3%) fewer than the previous 12 month period (246).
- The road fatality rate for Queensland was 4.51 fatalities per 100,000 population which is 9.0% lower than the previous 12 month period (4.96) and is third behind the Australian Capital Territory (1.42) and Victoria (4.12).
- There were 1,213 fatalities within Australia, which is eight fatalities (or 0.7%) fewer than the previous 12 month period (1,221).
- The road fatality rate for Australia was 4.82 fatalities per 100,000 population which is 2.3% lower than the previous 12 month period (4.93).

Hospitalised Casualties: 1 January to 31 December 2018

Table 7: Comparative Queensland Hospitalised Casualties

	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
							no.	%	no.*	%
Total hospitalisation crashes	5,678	5,398	5,033	5,175	5,297	5,499	202	3.8%	183	3.4%
Total hospitalised casualties	6,919	6,609	6,171	6,305	6,502	6,751	249	3.8%	250	3.8%
Driver hospitalised casualties	3,868	3,633	3,342	3,447	3,551	3,799	248	7.0%	231	6.5%
Passenger hospitalised casualties	1,333	1,272	1,168	1,167	1,222	1,267	45	3.7%	35	2.8%
Motorcycle/Moped rider and pillion hospitalised casualties	975	980	984	967	966	995	29	3.0%	21	2.1%
Bicycle rider and pillion hospitalised casualties	361	346	306	322	391	339	-52	-13.3%	-6	-1.8%
Pedestrian hospitalised casualties	380	354	354	388	360	341	-19	-5.3%	-26	-7.1%
Other hospitalised casualties [^]	2	24	17	14	12	10	-2	-16.7%	-4	-27.5%
Hospitalised casualties involving heavy freight vehicles ^{^^}	514	447	415	416	445	489	44	9.9%	42	9.3%

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 31 December 2018, there were 6,751 hospitalised casualties as a result of crashes within Queensland, which is 249 hospitalised casualties (or 3.8%) greater than the previous year and 250 hospitalised casualties (or 3.8%) greater than the previous five year average (Table 7).

Figure 3: Cumulative Daily Hospitalised Casualties, Queensland

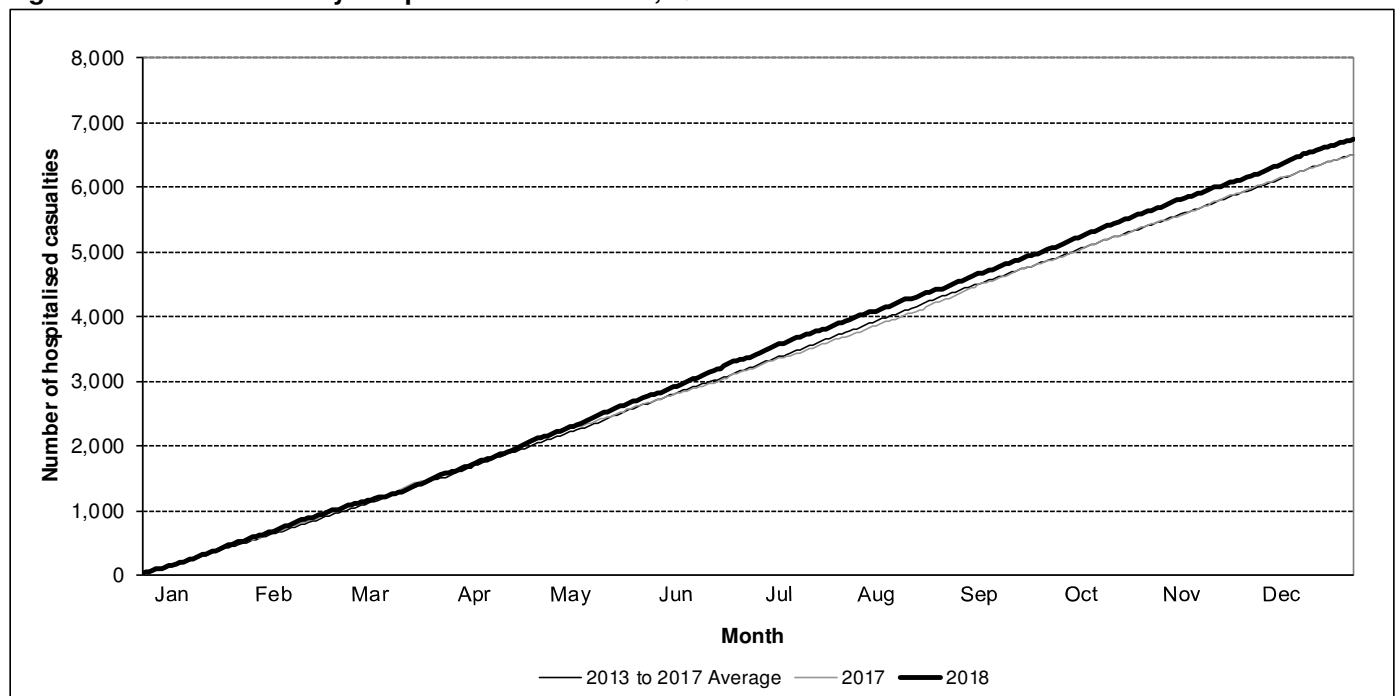


Table 8: Hospitalised Casualties by Police Region

Police Region	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
							no.	%	no.*	%
							Brisbane	1,936	1,720	1,622
Central	1,701	1,567	1,402	1,556	1,487	1,598	111	7.5%	55	3.6%
Northern	908	920	833	804	887	921	34	3.8%	51	5.8%
South Eastern	1,126	1,096	1,071	1,127	1,240	1,259	19	1.5%	127	11.2%
Southern	1,248	1,306	1,243	1,160	1,237	1,265	28	2.3%	26	2.1%

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	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
							no.	%	no.*	%
							Central	890	751	635
Northern	900	916	829	803	881	915	34	3.9%	49	5.7%
SEQ North	1,819	1,800	1,546	1,617	1,566	1,648	82	5.2%	-22	-1.3%
SEQ South	2,370	2,218	2,237	2,277	2,444	2,535	91	3.7%	226	9.8%
Southern	940	924	924	879	883	915	32	3.6%	5	0.5%

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	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
							no.	%	no.*	%
							Central Queensland	890	751	635
Downs South West	496	495	501	456	449	498	49	10.9%	19	3.9%
Metropolitan	1,945	1,727	1,712	1,697	1,723	1,793	70	4.1%	32	1.8%
North Coast and Wide Bay/Burnett	1,551	1,611	1,409	1,467	1,444	1,521	77	5.3%	25	1.6%
North Queensland	900	916	829	803	881	915	34	3.9%	49	5.7%
South Coast	1,137	1,109	1,085	1,153	1,277	1,286	9	0.7%	134	11.6%

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

Table 11: Hospitalised Casualties by Characteristic

Behaviour / Characteristic: Hospitalised casualties as a result of crashes 1 January 2013 to 31 December 2018	2013	2014	2015	2016	2017	2018		Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%
All hospitalised casualties	6,919	6,609	6,171	6,305	6,502	6,751	-	249	3.8%	250	3.8%
Involving speeding drivers/riders	295	322	302	267	297	379	5.6%	82	27.6%	82	27.8%
Involving drink drivers/riders	576	552	478	512	642	618	9.2%	-24	-3.7%	66	12.0%
Fatigue related crashes (involving drivers/riders)	478	544	447	439	403	471	7.0%	68	16.9%	9	1.9%
Involving young adult drivers/riders, aged 16 to 24 years	2,366	2,185	1,963	2,076	2,093	2,168	32.1%	75	3.6%	31	1.5%
Involving young adult drivers/riders, aged 16 years	52	35	43	50	53	40	0.6%	-13	-24.5%	-7	-14.2%
Involving young adult drivers/riders, aged 17 to 20 years	1,271	1,148	1,065	1,111	1,049	1,097	16.2%	48	4.6%	-32	-2.8%
Involving young adult drivers/riders, aged 21 to 24 years	1,134	1,126	941	1,018	1,075	1,098	16.3%	23	2.1%	39	3.7%
Involving senior adult drivers/riders, aged 60 to 74 years	1,180	1,169	1,129	1,151	1,201	1,263	18.7%	62	5.2%	97	8.3%
Involving senior adult drivers/riders, aged 75 years or over	403	375	390	418	438	491	7.3%	53	12.1%	86	21.3%
Involving learner drivers/riders	230	175	180	180	213	194	2.9%	-19	-8.9%	-2	-0.8%
Involving provisional/P1/P2 drivers/riders	1,390	1,189	1,190	1,216	1,204	1,260	18.7%	56	4.7%	22	1.8%
Involving unlicensed drivers/riders	408	672	478	444	445	497	7.4%	52	11.7%	8	1.6%
Involving heavy freight vehicles	514	447	415	416	445	489	7.2%	44	9.9%	42	9.3%
Involving motorcycles (excluding mopeds)	930	930	963	965	934	956	14.2%	22	2.4%	12	1.2%
Involving mopeds	80	79	42	45	65	61	0.9%	-4	-6.2%	-1	-1.9%
Involving buses	129	148	122	116	121	120	1.8%	-1	-0.8%	-7	-5.7%
Child road user hospitalised casualties, aged 16 years or younger [^]	467	462	482	429	479	476	7.1%	-3	-0.6%	12	2.6%
Young adult road user hospitalised casualties, aged 17 to 24 years [^]	1,647	1,554	1,332	1,399	1,407	1,416	21.0%	9	0.6%	-52	-3.5%
Mature adult road user hospitalised casualties, aged 25 to 59 years [^]	3,748	3,567	3,347	3,431	3,520	3,652	54.2%	132	3.8%	129	3.7%
Senior adult road user hospitalised casualties, aged 60 to 74 years [^]	738	715	685	722	744	842	12.5%	98	13.2%	121	16.8%
Senior adult road user hospitalised casualties, aged 75 years or over [^]	302	295	308	308	334	351	5.2%	17	5.1%	42	13.4%
Vehicle occupant hospitalised casualties	5,201	4,905	4,510	4,614	4,773	5,066	-	293	6.1%	265	5.5%
Vehicle occupant hospitalised casualties, where restraint use was known	4,061	4,026	3,798	3,789	3,919	4,235	-	316	8.1%	316	8.1%
Unrestrained vehicle occupant hospitalised casualties [#]	155	166	152	178	185	187	4.4%	-	-6.5%#	-	3.5%#

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/pillion, 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.