

Queensland Road Crash Weekly Report

Report No: 1147h

Data Extracted: 22 Jun 2021

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	197	-27	-12.1%	-25	-11.1%
Total fatalities	223	243	251	247	245	220	-25	-10.2%	-22	-9.0%
Driver fatalities	105	117	105	101	121	113	-8	-6.6%	3	2.9%
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 220 fatalities as a result of crashes within Queensland, which is 25 fatalities (or 10.2%) fewer than the previous year and 22 fatalities (or 9.0%) fewer than the previous five year average (Table 1).

Figure 1: Cumulative Daily Road Fatalities, Queensland

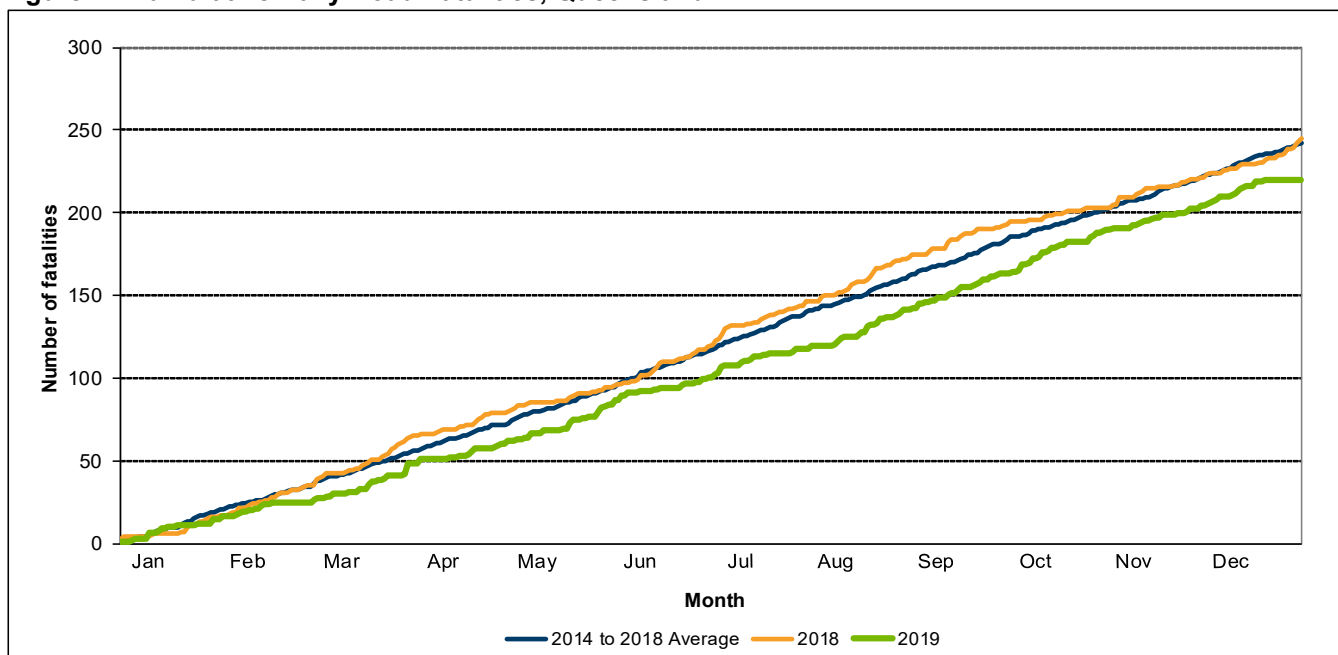


Table 2: Fatalities by Police Region

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	25	29	33
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	68	68	75	56	64	61	-3	-4.7%	-5	-7.9%

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	41	-27	-39.7%	-21	-33.4%
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
Metropolitan	27	33	40	35	30	29	-1	-3.3%	-4	-12.1%
North Coast	32	40	37	47	34	33	-1	-2.9%	-5	-13.2%
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%
Southern Queensland	73	55	71	49	71	55	-16	-22.5%	-9	-13.8%

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	220	-	-25	-10.2%	-22	-9.0%
Involving speeding drivers/riders	65	62	64	52	51	50	22.7%	-1	-2.0%	-9	-15.0%
Involving drink drivers/riders	43	57	46	63	43	46	20.9%	3	7.0%	-4	-8.7%
Involving distracted/inattentive drivers/riders	12	27	28	38	33	21	9.5%	-12	-36.4%	-7	-23.9%
Fatigue related crashes (involving drivers/riders)	31	28	33	23	30	30	13.6%	0	0.0%	1	3.4%
Involving young adult drivers/riders, aged 16 to 24 years	55	53	61	73	61	69	31.4%	8	13.1%	8	13.9%
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	42	19.1%	12	40.0%	14	52.2%
Involving young adult drivers/riders, aged 21 to 24 years	25	25	42	46	31	24	10.9%	-7	-22.6%	-10	-29.0%
Involving senior adult drivers/riders, aged 60 to 74 years	35	36	47	58	62	46	20.9%	-16	-25.8%	-2	-3.4%
Involving senior adult drivers/riders, aged 75 years or over	11	31	26	24	18	24	10.9%	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	19.1%	5	13.5%	11	33.8%
Involving unlicensed drivers/riders	31	30	24	20	26	24	10.9%	-2	-7.7%	-2	-8.4%
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	20.0%	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	12	14	6.4%	2	16.7%	5	48.9%
Young adult road user fatalities, aged 17 to 24 years [^]	42	39	45	47	45	53	24.1%	8	17.8%	9	21.6%
Mature adult road user fatalities, aged 25 to 59 years [^]	119	135	132	126	124	98	44.5%	-26	-21.0%	-29	-23.0%
Senior adult road user fatalities, aged 60 to 74 years [^]	35	26	29	33	43	31	14.1%	-12	-27.9%	-2	-6.6%
Senior adult road user fatalities, aged 75 years or over [^]	14	35	37	35	20	24	10.9%	4	20.0%	-4	-14.9%
Vehicle occupant fatalities	158	164	144	153	162	150	-	-12	-7.4%	-6	-4.0%
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 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	220	5,093.9	4.32	-11.7%
New South Wales	328	7,980.2	4.11	353	8,087.4	4.36	6.2%
Victoria	213	6,462.0	3.30	266	6,596.9	4.03	22.3%
South Australia	80	1,736.5	4.61	114	1,752.7	6.50	41.2%
Western Australia	159	2,594.2	6.13	164	2,623.3	6.25	2.0%
Tasmania	33	528.3	6.25	29	534.6	5.42	-13.2%
Northern Territory	50	247.1	20.24	35	246.1	14.22	-29.7%
Australian Capital Territory	9	420.4	2.14	6	426.3	1.41	-34.3%
Rest of Australia	872	19,973.3	4.37	967	20,271.9	4.77	9.3%
Australian Total	1,117	24,982.7	4.47	1,187	25,365.7	4.68	4.7%

Data source:

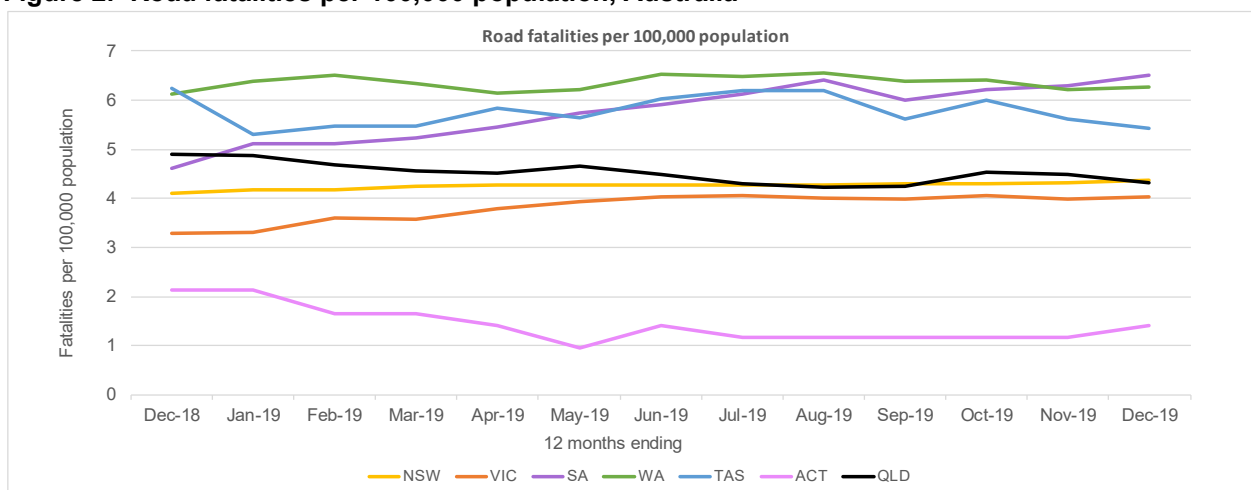
Population: Australian Bureau of Statistics - Catalog 3101.0

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 220 fatalities within Queensland, which is 25 fatalities (or 10.2%) fewer than the previous 12 month period (245).
- The road fatality rate for Queensland was 4.32 fatalities per 100,000 population which is 11.7% 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 1,187 fatalities within Australia, which is 70 fatalities (or 6.3%) greater than the previous 12 month period (1,117).
- The road fatality rate for Australia was 4.68 fatalities per 100,000 population which is 4.7% higher than the previous 12 month period (4.47).

Hospitalised Casualties: 1 January to 31 December 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	
							no.	%	no.*	%
Total hospitalisation crashes	5,416	5,055	5,194	5,307	5,556	5,650	94	1.7%	344	6.5%
Total hospitalised casualties	6,629	6,196	6,328	6,515	6,820	7,010	190	2.8%	512	7.9%
Driver hospitalised casualties	3,640	3,351	3,456	3,558	3,840	3,943	103	2.7%	374	10.5%
Passenger hospitalised casualties	1,275	1,171	1,171	1,225	1,278	1,353	75	5.9%	129	10.5%
Motorcycle/Moped rider and pillion hospitalised casualties	983	993	970	967	1,003	1,005	2	0.2%	22	2.2%
Bicycle rider and pillion hospitalised casualties	350	306	324	391	344	356	12	3.5%	13	3.8%
Pedestrian hospitalised casualties	356	358	392	362	345	336	-9	-2.6%	-27	-7.3%
Other hospitalised casualties [^]	25	17	15	12	10	17	7	70.0%	1	7.6%
Hospitalised casualties involving heavy freight vehicles ^{^^}	447	417	416	445	494	500	6	1.2%	56	12.7%

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 2019, there were 7,010 hospitalised casualties as a result of crashes within Queensland, which is 190 hospitalised casualties (or 2.8%) greater than the previous year and 512 hospitalised casualties (or 7.9%) greater than the previous five year average (Table 7).

Figure 3: Cumulative Daily Hospitalised Casualties, Queensland

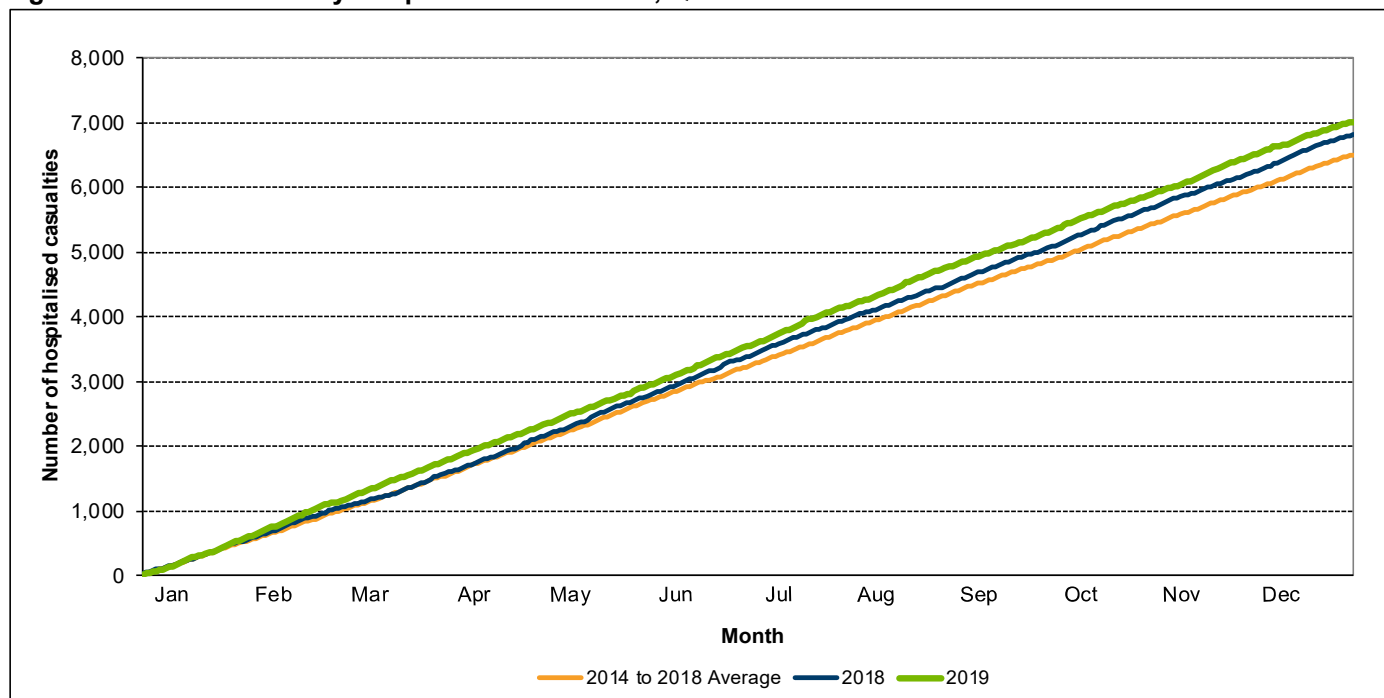


Table 8: Hospitalised Casualties by Police Region

Police Region	2014	2015	2016	2017	2018	2019	Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg	
							no.	%	no.*	%
							Brisbane	1,592	1,524	1,554
Central	1,572	1,406	1,567	1,491	1,609	1,664	55	3.4%	135	8.8%
Northern	923	838	806	887	934	929	-5	-0.5%	51	5.9%
South Eastern	1,098	1,077	1,130	1,241	1,274	1,237	-37	-2.9%	73	6.3%
Southern	1,444	1,351	1,271	1,361	1,389	1,561	172	12.4%	198	14.5%

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	
							no.	%	no.*	%
							Central	753	637	735
Northern	919	834	805	881	928	924	-4	-0.4%	51	5.8%
SEQ North	1,810	1,550	1,623	1,570	1,667	1,712	45	2.7%	68	4.1%
SEQ South	2,223	2,250	2,282	2,450	2,562	2,593	31	1.2%	240	10.2%
Southern	924	925	883	884	917	996	79	8.6%	89	9.9%

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	
							no.	%	no.*	%
							Central Queensland	753	637	735
Metropolitan	1,733	1,721	1,700	1,729	1,806	1,878	72	4.0%	140	8.1%
North Coast	1,127	906	962	951	1,028	1,075	47	4.6%	80	8.1%
North Queensland	919	834	805	881	928	924	-4	-0.4%	51	5.8%
South Coast	1,111	1,091	1,156	1,278	1,301	1,271	-30	-2.3%	84	7.0%
Southern Queensland	986	1,007	970	946	1,011	1,077	66	6.5%	93	9.5%

Note:

Figures are preliminary.

Where PDO Region was known.

* Figures are rounded to the nearest whole number.

Hospitalised Casualties: 1 January 2014 to 31 December 2019

Table 11: Hospitalised Casualties by Characteristic

Behaviour / Characteristic: Hospitalised casualties 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 hospitalised casualties	6,629	6,196	6,328	6,515	6,820	7,010	-	190	2.8%	512	7.9%
Involving speeding drivers/riders	322	303	269	297	380	336	4.8%	-44	-11.6%	22	6.9%
Involving drink drivers/riders	552	477	516	643	621	633	9.0%	12	1.9%	71	12.7%
Involving distracted/inattentive drivers/riders	1,269	1,178	1,279	1,127	1,361	1,482	21.1%	121	8.9%	239	19.2%
Fatigue related crashes (involving drivers/riders)	544	448	440	405	470	479	6.8%	9	1.9%	18	3.8%
Involving young adult drivers/riders, aged 16 to 24 years	2,190	1,973	2,082	2,098	2,187	2,218	31.6%	31	1.4%	112	5.3%
Involving young adult drivers/riders, aged 16 years	35	44	50	55	40	52	0.7%	12	30.0%	7	16.1%
Involving young adult drivers/riders, aged 17 to 20 years	1,148	1,071	1,117	1,051	1,110	1,163	16.6%	53	4.8%	64	5.8%
Involving young adult drivers/riders, aged 21 to 24 years	1,131	945	1,018	1,076	1,104	1,104	15.7%	0	0.0%	49	4.7%
Involving senior adult drivers/riders, aged 60 to 74 years	1,170	1,132	1,150	1,201	1,271	1,385	19.8%	114	9.0%	200	16.9%
Involving senior adult drivers/riders, aged 75 years or over	377	389	419	439	500	480	6.8%	-20	-4.0%	55	13.0%
Involving learner drivers/riders	175	181	184	213	195	189	2.7%	-6	-3.1%	-1	-0.3%
Involving provisional/P1/P2 drivers/riders	1,191	1,194	1,220	1,205	1,271	1,258	17.9%	-13	-1.0%	42	3.4%
Involving unlicensed drivers/riders	673	478	446	447	500	514	7.3%	14	2.8%	5	1.0%
Involving heavy freight vehicles	447	417	416	445	494	500	7.1%	6	1.2%	56	12.7%
Involving motorcycles (excluding mopeds)	933	970	967	935	964	965	13.8%	1	0.1%	11	1.2%
Involving mopeds	79	44	46	65	61	76	1.1%	15	24.6%	17	28.8%
Involving buses	148	124	116	121	121	112	1.6%	-9	-7.4%	-14	-11.1%
Child road user hospitalised casualties, aged 16 years or younger ^A	464	484	433	483	479	488	7.0%	9	1.9%	19	4.1%
Young adult road user hospitalised casualties, aged 17 to 24 years ^A	1,557	1,341	1,403	1,408	1,426	1,445	20.7%	19	1.3%	18	1.3%
Mature adult road user hospitalised casualties, aged 25 to 59 years ^A	3,574	3,357	3,445	3,527	3,695	3,823	54.7%	128	3.5%	303	8.6%
Senior adult road user hospitalised casualties, aged 60 to 74 years ^A	720	687	722	744	850	870	12.4%	20	2.4%	125	16.8%
Senior adult road user hospitalised casualties, aged 75 years or over ^A	298	309	309	335	357	363	5.2%	6	1.7%	41	12.9%
Vehicle occupant hospitalised casualties	4,915	4,522	4,627	4,783	5,118	5,296	-	178	3.5%	503	10.5%
Vehicle occupant hospitalised casualties, where restraint use was known	4,037	3,811	3,802	3,928	4,275	4,476	-	201	4.7%	505	12.7%
Unrestrained vehicle occupant hospitalised casualties [#]	166	152	178	185	189	177	4.0%	-	-10.6%#	-	-9.8%#

Note:

Figures are preliminary.

* Figures are rounded to the nearest whole number.

^A 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.