

# Queensland Road Crash Weekly Report

Report No: 1201

Data Extracted: 18 Jan 2021

## Fatalities: Year to Date to Sunday, 17 January 2021

Table 1: Comparative Queensland Road Fatalities

	2016	2017	2018	2019	2020	2021	Variation in 2021 from 2020		Variation in 2021 from the 2016 to 2020 Avg	
	Year to Date to 17 January						no.	%	no.*	%
<b>Total fatal crashes</b>	<b>10</b>	<b>15</b>	<b>5</b>	<b>9</b>	<b>7</b>	<b>6</b>	<b>-1</b>	<b>-14.3%</b>	<b>-3</b>	<b>-34.8%</b>
<b>Total fatalities</b>	<b>11</b>	<b>15</b>	<b>6</b>	<b>10</b>	<b>8</b>	<b>6</b>	<b>-2</b>	<b>-25.0%</b>	<b>-4</b>	<b>-40.0%</b>
Driver fatalities	4	4	3	6	4	2	-2	-50.0%	-2	-52.4%
Passenger fatalities	3	3	1	0	2	1	-1	-50.0%	-1	-44.4%
Motorcycle/Moped rider and pillion fatalities	3	5	1	3	1	2	1	100.0%	-1	-23.1%
Bicycle rider and pillion fatalities	0	0	0	0	0	0	0	-	0	-
Pedestrian fatalities	1	3	1	1	1	1	0	0.0%	0	-28.6%
Other fatalities <sup>^</sup>	0	0	0	0	0	0	0	-	0	-
Fatalities involving heavy freight vehicles <sup>^^</sup>	0	1	3	0	2	1	-1	-50.0%	0	-16.7%

Note:

Figures are preliminary.

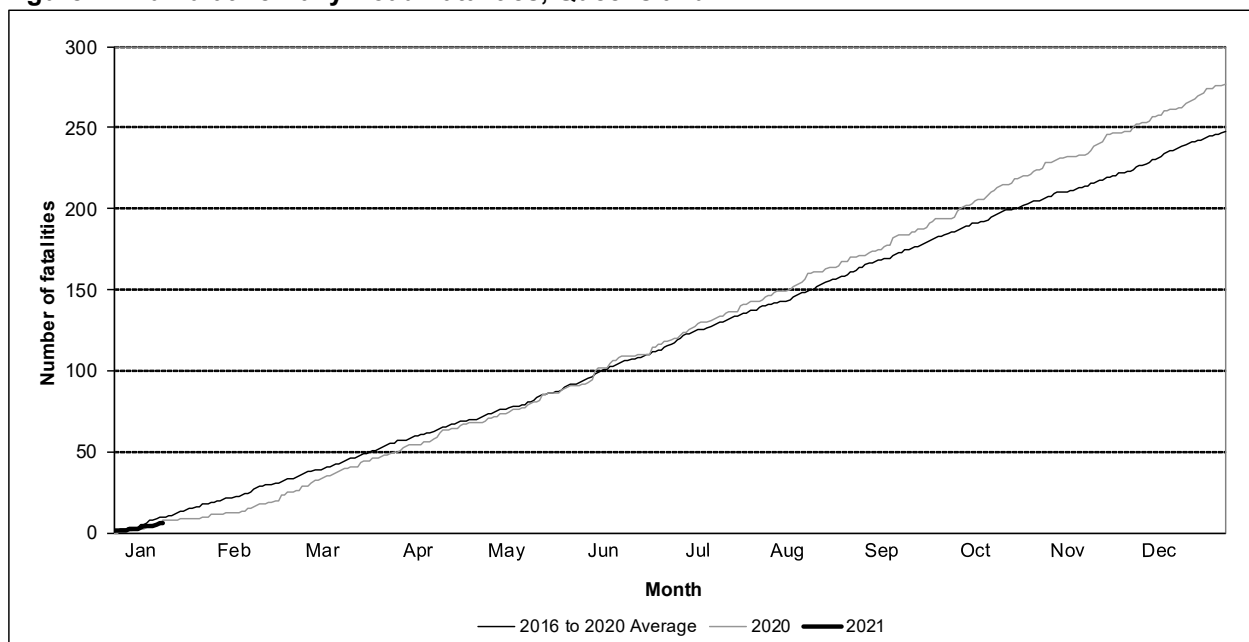
\* Figures are rounded to the nearest whole number.

<sup>^</sup> Includes other fatalities such as horse riders and train drivers and passengers.

<sup>^^</sup> 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 17 January 2021, there were six fatalities as a result of crashes within Queensland, which is two fatalities (or 25.0%) fewer than the same period for the previous year and four fatalities (or 40.0%) fewer than the previous five year average for the same period (Table 1).

Figure 1: Cumulative Daily Road Fatalities, Queensland



**Table 2: Fatalities by Police Region**

Police Region	2016	2017	2018	2019	2020	2021	Variation in 2021 from 2020		Variation in 2021 from the 2016 to 2020 Avg	
							no.	%	no.*	%
	Year to Date to 17 January									
Brisbane	2	2	0	2	1	0	-1	-100.0%	-1	-100.0%
Central	2	6	2	1	5	3	-2	-40.0%	0	-6.3%
Northern	3	1	1	0	0	1	1	-	0	0.0%
South Eastern	0	3	1	2	0	1	1	-	0	-16.7%
Southern	4	3	2	5	2	1	-1	-50.0%	-2	-68.8%

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	2016	2017	2018	2019	2020	2021	Variation in 2021 from 2020		Variation in 2021 from the 2016 to 2020 Avg	
							no.	%	no.*	%
	Year to Date to 17 January									
Central	1	1	1	0	4	1	-3	-75.0%	0	-28.6%
Northern	3	1	1	0	0	1	1	-	0	0.0%
SEQ North	2	4	0	1	0	1	1	-	0	-28.6%
SEQ South	1	4	1	4	2	1	-1	-50.0%	-1	-58.3%
Southern	4	5	3	5	2	2	0	0.0%	-2	-47.4%

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	2016	2017	2018	2019	2020	2021	Variation in 2021 from 2020		Variation in 2021 from the 2016 to 2020 Avg	
							no.	%	no.*	%
	Year to Date to 17 January									
Central Queensland	1	1	1	0	4	1	-3	-75.0%	0	-28.6%
Metropolitan	2	2	0	2	2	0	-2	-100.0%	-2	-100.0%
North Coast	1	3	0	1	0	1	1	-	0	0.0%
North Queensland	3	1	1	0	0	1	1	-	0	0.0%
South Coast	0	3	1	2	0	1	1	-	0	-16.7%
Southern Queensland	4	5	3	5	2	2	0	0.0%	-2	-47.4%

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 and Year to Date to 31 August 2020

**Table 5: Fatalities by characteristic**

Behaviour / Characteristic: Fatalities as a result of crashes  1 January 2014 to 31 December 2019 and Year to Date to 31 August 2020	2014	2015	2016	2017	2018	2019		Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg		Year to Date to 31 August 2020	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
<b>All fatalities</b>	<b>223</b>	<b>243</b>	<b>251</b>	<b>247</b>	<b>245</b>	<b>219</b>	-	<b>-26</b>	<b>-10.6%</b>	<b>-23</b>	<b>-9.4%</b>	<b>170</b>	-
Involving speeding drivers/riders	65	62	64	52	51	48	21.9%	-3	-5.9%	-11	-18.4%	34	20.0%
Involving drink drivers/riders	43	57	46	63	43	46	21.0%	3	7.0%	-4	-8.7%	34	20.0%
Involving distracted/inattentive drivers/riders	12	27	28	38	33	21	9.6%	-12	-36.4%	-7	-23.9%	12	7.1%
Fatigue related crashes (involving drivers/riders)	31	28	33	23	30	30	13.7%	0	0.0%	1	3.4%	22	12.9%
Involving young adult drivers/riders, aged 16 to 24 years	55	53	61	73	61	68	31.1%	7	11.5%	7	12.2%	45	26.5%
Involving young adult drivers/riders, aged 16 years	0	0	1	1	0	4	1.8%	4	-	4	-	0	0.0%
Involving young adult drivers/riders, aged 17 to 20 years	31	29	20	28	30	41	18.7%	11	36.7%	13	48.6%	22	12.9%
Involving young adult drivers/riders, aged 21 to 24 years	25	25	42	46	31	24	11.0%	-7	-22.6%	-10	-29.0%	24	14.1%
Involving senior adult drivers/riders, aged 60 to 74 years	35	36	47	58	62	46	21.0%	-16	-25.8%	-2	-3.4%	24	14.1%
Involving senior adult drivers/riders, aged 75 years or over	11	31	26	24	18	24	11.0%	6	33.3%	2	9.1%	15	8.8%
Involving learner drivers/riders	2	3	4	9	7	9	4.1%	2	28.6%	4	80.0%	5	2.9%
Involving provisional/P1/P2 drivers/riders	25	28	37	30	37	42	19.2%	5	13.5%	11	33.8%	17	10.0%
Involving unlicensed drivers/riders	31	30	24	20	26	24	11.0%	-2	-7.7%	-2	-8.4%	25	14.7%
Involving heavy freight vehicles	41	49	40	33	53	36	16.4%	-17	-32.1%	-7	-16.7%	27	15.9%
Involving motorcycles (excluding mopeds)	37	54	64	50	41	44	20.1%	3	7.3%	-5	-10.6%	35	20.6%
Involving mopeds	0	0	0	1	2	2	0.9%	0	0.0%	1	233.3%	0	0.0%
Involving buses	1	2	3	10	5	0	0.0%	-5	-100.0%	-4	-100.0%	1	0.6%
Child road user fatalities, aged 16 years or younger <sup>^</sup>	13	8	8	6	12	14	6.4%	2	16.7%	5	48.9%	11	6.5%
Young adult road user fatalities, aged 17 to 24 years <sup>^</sup>	42	39	45	47	45	52	23.7%	7	15.6%	8	19.3%	33	19.4%
Mature adult road user fatalities, aged 25 to 59 years <sup>^</sup>	119	135	132	126	124	98	44.7%	-26	-21.0%	-29	-23.0%	85	50.0%
Senior adult road user fatalities, aged 60 to 74 years <sup>^</sup>	35	26	29	33	43	31	14.2%	-12	-27.9%	-2	-6.6%	23	13.5%
Senior adult road user fatalities, aged 75 years or over <sup>^</sup>	14	35	37	35	20	24	11.0%	4	20.0%	-4	-14.9%	18	10.6%
Vehicle occupant fatalities	158	164	144	153	162	149	-	-13	-8.0%	-7	-4.6%	105	-
Vehicle occupant fatalities, where restraint use was known	102	128	117	125	110	109	-	-1	-0.9%	-7	-6.4%	80	-
Unrestrained vehicle occupant fatalities <sup>#</sup>	36	35	18	32	30	27	24.8%	-	-9.2% <sup>#</sup>	-	-4.5% <sup>#</sup>	28	35.0%

Note:

Figures are preliminary.

\* Figures are rounded to the nearest whole number.

<sup>^</sup> Where age was known.

<sup>#</sup> 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 2020

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

State	January to December 2019			January to December 2020			Percentage difference in rate with previous 12 month period
	Fatalities	Population ('000) as at Jun 2019	Fatalities per 100,000 population	Fatalities	Population ('000) as at Jun 2020	Fatalities per 100,000 population	
Queensland	219	5,093.9	4.30	277	5,174.4	5.35	24.5%
New South Wales	353	8,087.4	4.36	297	8,164.1	3.64	-16.7%
Victoria	266	6,596.9	4.03	213	6,694.9	3.18	-21.1%
South Australia	114	1,752.7	6.50	95	1,769.3	5.37	-17.5%
Western Australia	163	2,623.3	6.21	153	2,661.9	5.75	-7.5%
Tasmania	29	534.6	5.42	36	540.6	6.66	22.8%
Northern Territory	35	246.1	14.22	32	246.0	13.01	-8.5%
Australian Capital Territory	6	426.3	1.41	7	431.1	1.62	15.4%
Rest of Australia	966	20,271.9	4.77	833	20,512.6	4.06	-14.8%
Australian Total	1,185	25,365.7	4.67	1,110	25,687.0	4.32	-7.5%

Data source:

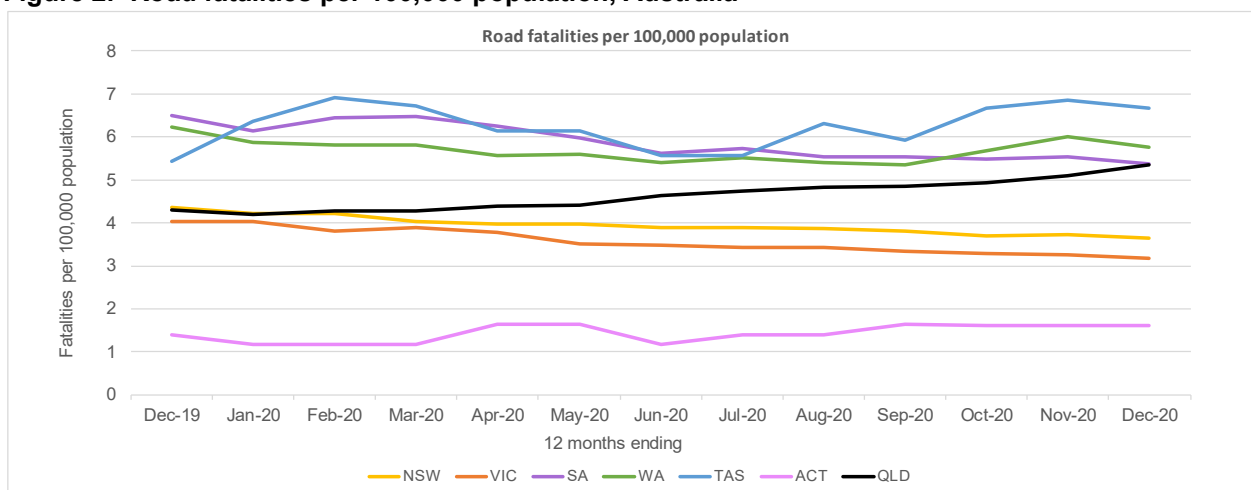
Population: Australian Bureau of Statistics - Catalog 3101.0

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 2020:

- There were 277 fatalities within Queensland, which is 58 fatalities (or 26.5%) greater than the previous 12 month period (219).
- The road fatality rate for Queensland was 5.35 fatalities per 100,000 population which is 24.5% higher than the previous 12 month period (4.30) and is fourth behind the Australian Capital Territory (1.62), Victoria (3.18) and New South Wales (3.64).
- There were 1,110 fatalities within Australia, which is 75 fatalities (or 6.3%) fewer than the previous 12 month period (1,185).
- The road fatality rate for Australia was 4.32 fatalities per 100,000 population which is 7.5% lower than the previous 12 month period (4.67).

## Hospitalised Casualties: Year to Date to Friday, 31 July 2020

Table 7: Comparative Queensland Hospitalised Casualties

	2015	2016	2017	2018	2019	2020	Variation in 2020 from 2019		Variation in 2020 from the 2015 to 2019 Avg	
	Year to Date to 31 July						no.	%	no.*	%
<b>Total hospitalisation crashes</b>	<b>3,009</b>	<b>2,969</b>	<b>3,002</b>	<b>3,214</b>	<b>3,279</b>	<b>2,893</b>	<b>-386</b>	<b>-11.8%</b>	<b>-202</b>	<b>-6.5%</b>
<b>Total hospitalised casualties</b>	<b>3,696</b>	<b>3,614</b>	<b>3,690</b>	<b>3,945</b>	<b>4,149</b>	<b>3,543</b>	<b>-606</b>	<b>-14.6%</b>	<b>-276</b>	<b>-7.2%</b>
Driver hospitalised casualties	1,977	1,986	2,006	2,181	2,325	2,008	-317	-13.6%	-87	-4.2%
Passenger hospitalised casualties	695	667	680	757	830	641	-189	-22.8%	-85	-11.7%
Motorcycle/Moped rider and pillion hospitalised casualties	598	541	555	580	591	526	-65	-11.0%	-47	-8.2%
Bicycle rider and pillion hospitalised casualties	191	179	235	223	209	211	2	1.0%	4	1.7%
Pedestrian hospitalised casualties	226	230	206	197	183	152	-31	-16.9%	-56	-27.1%
Other hospitalised casualties <sup>^</sup>	9	11	8	7	11	5	-6	-54.5%	-4	-45.7%
Hospitalised casualties involving heavy freight vehicles <sup>^^</sup>	259	238	256	298	310	242	-68	-21.9%	-30	-11.1%

Note:

Figures are preliminary.

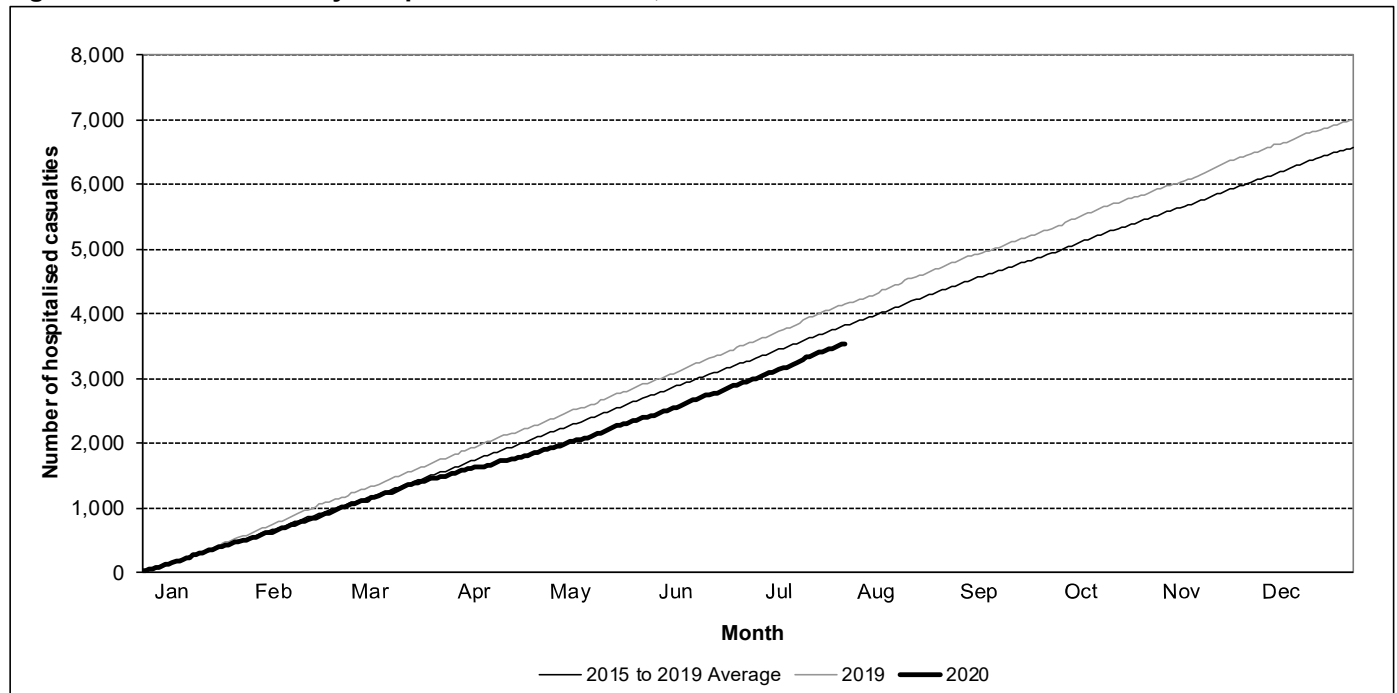
\* Figures are rounded to the nearest whole number.

<sup>^</sup> Includes other hospitalised casualties such as horse riders and train drivers and passengers.

<sup>^^</sup> 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 July 2020, there were 3,543 hospitalised casualties as a result of crashes within Queensland, which is 606 hospitalised casualties (or 14.6%) fewer than the same period for the previous year and 276 hospitalised casualties (or 7.2%) fewer 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	2015	2016	2017	2018	2019	2020	Variation in 2020 from 2019		Variation in 2020 from the 2015 to 2019 Avg	
							no.	%	no.*	%
Brisbane	975	938	940	1,034	1,066	862	-204	-19.1%	-129	-13.0%
Central	826	906	836	902	975	919	-56	-5.7%	30	3.4%
Northern	499	473	500	530	561	430	-131	-23.4%	-83	-16.1%
South Eastern	640	662	724	748	717	642	-75	-10.5%	-56	-8.0%
Southern	756	635	690	731	830	690	-140	-16.9%	-38	-5.3%

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	2015	2016	2017	2018	2019	2020	Variation in 2020 from 2019		Variation in 2020 from the 2015 to 2019 Avg	
							no.	%	no.*	%
Central	367	445	380	406	463	427	-36	-7.8%	15	3.6%
Northern	498	473	498	526	558	428	-130	-23.3%	-83	-16.2%
SEQ North	940	900	899	987	1,008	888	-120	-11.9%	-59	-6.2%
SEQ South	1,349	1,290	1,382	1,512	1,534	1,290	-244	-15.9%	-123	-8.7%
Southern	542	506	531	514	586	510	-76	-13.0%	-26	-4.8%

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	2015	2016	2017	2018	2019	2020	Variation in 2020 from 2019		Variation in 2020 from the 2015 to 2019 Avg	
							no.	%	no.*	%
Central Queensland	367	445	380	406	463	427	-36	-7.8%	15	3.6%
Metropolitan	1,043	961	979	1,100	1,149	906	-243	-21.1%	-140	-13.4%
North Coast	552	502	531	591	629	570	-59	-9.4%	9	1.6%
North Queensland	498	473	498	526	558	428	-130	-23.3%	-83	-16.2%
South Coast	647	672	743	763	725	660	-65	-9.0%	-50	-7.0%
Southern Queensland	589	561	559	559	625	552	-73	-11.7%	-27	-4.6%

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 and Year to Date to 31 July 2020

Table 11: Hospitalised Casualties by Characteristic

Behaviour / Characteristic: Hospitalised casualties as a result of crashes  1 January 2014 to 31 December 2019 and Year to Date to 31 July 2020	2014	2015	2016	2017	2018	2019		Variation in 2019 from 2018		Variation in 2019 from the 2014 to 2018 Avg		Year to Date to 31 July 2020	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
<b>All hospitalised casualties</b>	<b>6,627</b>	<b>6,196</b>	<b>6,327</b>	<b>6,511</b>	<b>6,815</b>	<b>6,993</b>	-	<b>178</b>	<b>2.6%</b>	<b>498</b>	<b>7.7%</b>	<b>3,543</b>	-
Involving speeding drivers/riders	322	303	269	297	380	335	4.8%	-45	-11.8%	21	6.6%	190	5.4%
Involving drink drivers/riders	552	477	515	643	621	630	9.0%	9	1.4%	68	12.2%	367	10.4%
Involving distracted/inattentive drivers/riders	1,269	1,178	1,279	1,124	1,361	1,478	21.1%	117	8.6%	236	19.0%	744	21.0%
Fatigue related crashes (involving drivers/riders)	544	448	440	405	470	475	6.8%	5	1.1%	14	2.9%	240	6.8%
Involving young adult drivers/riders, aged 16 to 24 years	2,188	1,972	2,082	2,097	2,186	2,214	31.7%	28	1.3%	109	5.2%	1,182	33.4%
Involving young adult drivers/riders, aged 16 years	35	44	50	55	40	52	0.7%	12	30.0%	7	16.1%	22	0.6%
Involving young adult drivers/riders, aged 17 to 20 years	1,148	1,070	1,117	1,050	1,109	1,160	16.6%	51	4.6%	61	5.6%	631	17.8%
Involving young adult drivers/riders, aged 21 to 24 years	1,129	945	1,018	1,076	1,104	1,102	15.8%	-2	-0.2%	48	4.5%	580	16.4%
Involving senior adult drivers/riders, aged 60 to 74 years	1,171	1,131	1,150	1,201	1,271	1,380	19.7%	109	8.6%	195	16.5%	611	17.2%
Involving senior adult drivers/riders, aged 75 years or over	377	389	419	439	500	479	6.8%	-21	-4.2%	54	12.8%	221	6.2%
Involving learner drivers/riders	175	181	184	213	195	189	2.7%	-6	-3.1%	-1	-0.3%	115	3.2%
Involving provisional/P1/P2 drivers/riders	1,191	1,193	1,219	1,202	1,270	1,258	18.0%	-12	-0.9%	43	3.5%	636	18.0%
Involving unlicensed drivers/riders	673	478	446	446	500	511	7.3%	11	2.2%	2	0.5%	273	7.7%
Involving heavy freight vehicles	447	417	416	445	493	496	7.1%	3	0.6%	52	11.8%	242	6.8%
Involving motorcycles (excluding mopeds)	933	969	967	934	963	963	13.8%	0	0.0%	10	1.0%	524	14.8%
Involving mopeds	79	44	46	65	61	76	1.1%	15	24.6%	17	28.8%	24	0.7%
Involving buses	148	124	116	121	120	112	1.6%	-8	-6.7%	-14	-11.0%	48	1.4%
Child road user hospitalised casualties, aged 16 years or younger <sup>^</sup>	463	484	433	483	479	488	7.0%	9	1.9%	20	4.2%	231	6.5%
Young adult road user hospitalised casualties, aged 17 to 24 years <sup>^</sup>	1,557	1,340	1,403	1,407	1,426	1,443	20.7%	17	1.2%	16	1.1%	821	23.2%
Mature adult road user hospitalised casualties, aged 25 to 59 years <sup>^</sup>	3,573	3,358	3,444	3,524	3,691	3,813	54.7%	122	3.3%	295	8.4%	1,945	55.0%
Senior adult road user hospitalised casualties, aged 60 to 74 years <sup>^</sup>	720	687	722	744	849	866	12.4%	17	2.0%	122	16.3%	395	11.2%
Senior adult road user hospitalised casualties, aged 75 years or over <sup>^</sup>	298	309	309	335	357	362	5.2%	5	1.4%	40	12.6%	147	4.2%
Vehicle occupant hospitalised casualties	4,913	4,522	4,626	4,780	5,115	5,281	-	166	3.2%	490	10.2%	2,649	-
Vehicle occupant hospitalised casualties, where restraint use was known	4,035	3,811	3,801	3,925	4,273	4,465	-	192	4.5%	496	12.5%	2,216	-
Unrestrained vehicle occupant hospitalised casualties <sup>#</sup>	166	152	178	185	189	177	4.0%	-	-10.4% <sup>#</sup>	-	-9.6% <sup>#</sup>	95	4.3%

Note:

Figures are preliminary.

\* Figures are rounded to the nearest whole number.

<sup>^</sup> Where age was known.

<sup>#</sup> 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.