

# Queensland Road Crash Weekly Report

Report No: 1075

Data Extracted: 13 Aug 2018

## Fatalities: Year to Date to Sunday, 12 August 2018

Table 1: Comparative Queensland Road Toll

	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
	Year to Date to 12 August						no.	%	no.*	%
<b>Total fatal crashes</b>	<b>155</b>	<b>120</b>	<b>134</b>	<b>144</b>	<b>136</b>	<b>146</b>	<b>10</b>	<b>7.4%</b>	<b>8</b>	<b>6.0%</b>
<b>Total fatalities</b>	<b>173</b>	<b>131</b>	<b>150</b>	<b>154</b>	<b>147</b>	<b>157</b>	<b>10</b>	<b>6.8%</b>	<b>6</b>	<b>4.0%</b>
Driver fatalities	88	63	66	68	55	76	21	38.2%	8	11.8%
Passenger fatalities	39	25	31	24	33	26	-7	-21.2%	-4	-14.5%
Motorcycle/Moped rider and pillion fatalities	28	25	36	35	35	31	-4	-11.4%	-1	-2.5%
Bicycle rider and pillion fatalities	4	6	3	7	3	4	1	33.3%	-1	-13.0%
Pedestrian fatalities	14	12	14	20	21	20	-1	-4.8%	4	23.5%
Other fatalities <sup>^</sup>	0	0	0	0	0	0	0	-	0	-
Fatalities involving heavy freight vehicles <sup>^^</sup>	29	24	26	26	21	32	11	52.4%	7	27.0%

Note:

Figures are preliminary.

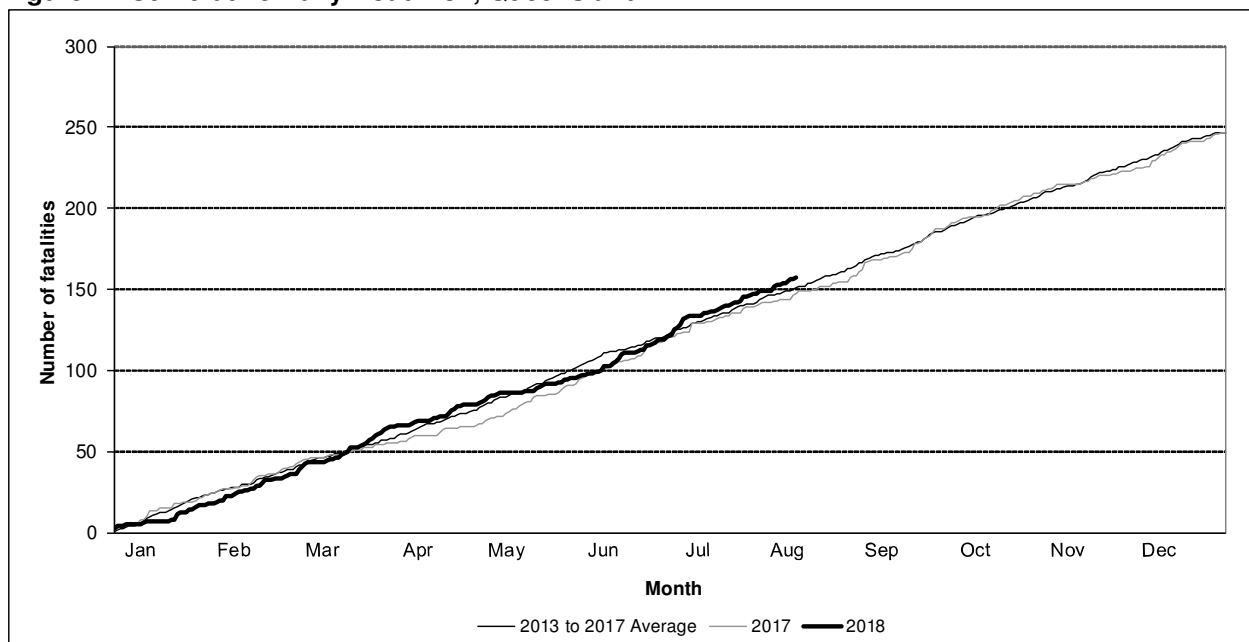
\* Figures are rounded to the nearest whole number.

<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 12 August 2018, there were 157 fatalities as a result of crashes within Queensland, which is 10 fatalities (or 6.8%) greater than the same period for the previous year and six fatalities (or 4.0%) greater 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	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
							no.	%	no.*	%
Northern	26	24	38	30	31	24	-7	-22.6%	-6	-19.5%
Central	59	32	39	43	47	49	2	4.3%	5	11.4%
Southern	51	40	36	45	27	37	10	37.0%	-3	-7.0%
South Eastern	23	15	20	12	26	25	-1	-3.8%	6	30.2%
Brisbane	14	20	17	24	16	22	6	37.5%	4	20.9%

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	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
							no.	%	no.*	%
Central	33	10	23	20	18	18	0	0.0%	-3	-13.5%
Northern	24	24	38	30	31	24	-7	-22.6%	-5	-18.4%
SEQ North	38	19	34	24	35	26	-9	-25.7%	-4	-13.3%
SEQ South	41	32	34	40	36	51	15	41.7%	14	39.3%
Southern	37	46	21	40	27	38	11	40.7%	4	11.1%

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	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
							no.	%	no.*	%
North Queensland	24	24	38	30	31	24	-7	-22.6%	-5	-18.4%
Central Queensland	33	10	23	20	18	18	0	0.0%	-3	-13.5%
North Coast and Wide Bay/Burnett	48	32	38	42	49	47	-2	-4.1%	5	12.4%
Downs South West	31	29	12	21	8	16	8	100.0%	-4	-20.8%
Metropolitan	12	20	18	26	15	23	8	53.3%	5	26.4%
South Coast	25	16	21	15	26	29	3	11.5%	8	40.8%

Note

Figures are preliminary.

Where PDO Region was known.

\* Figures are rounded to the nearest whole number.

## Fatalities: 1 January 2012 to 31 December 2017 and Year to Date to 31 March 2018

**Table 5: Fatalities by characteristic**

Behaviour / Characteristic: Fatalities as a result of crashes  1 January 2012 to 31 December 2017 and Year to Date to 31 March 2018	2012	2013	2014	2015	2016	2017		Variation in 2017 from 2016		Variation in 2017 from the 2012 to 2016 Avg		Year to Date to 31 March 2018	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
<b>All fatalities</b>	<b>280</b>	<b>271</b>	<b>223</b>	<b>243</b>	<b>251</b>	<b>247</b>	-	<b>-4</b>	<b>-1.6%</b>	<b>-7</b>	<b>-2.6%</b>	<b>64</b>	-
Involving speeding drivers/riders	59	47	65	62	64	52	21.1%	-12	-18.8%	-7	-12.5%	12	18.8%
Involving drink drivers/riders	45	64	43	57	46	63	25.5%	17	37.0%	12	23.5%	12	18.8%
Fatigue related crashes (involving drivers/riders)	48	41	31	28	33	23	9.3%	-10	-30.3%	-13	-36.5%	8	12.5%
Involving young adult drivers/riders, aged 16 to 24 years	84	70	55	53	61	73	29.6%	12	19.7%	8	13.0%	14	21.9%
Involving young adult drivers/riders, aged 16 years	8	1	0	0	1	1	0.4%	0	0.0%	-1	-50.0%	0	0.0%
Involving young adult drivers/riders, aged 17 to 20 years	52	39	31	29	20	28	11.3%	8	40.0%	-6	-18.1%	8	12.5%
Involving young adult drivers/riders, aged 21 to 24 years	32	30	25	25	42	46	18.6%	4	9.5%	15	49.4%	6	9.4%
Involving senior adult drivers/riders, aged 60 to 74 years	54	41	35	36	47	58	23.5%	11	23.4%	15	36.2%	20	31.3%
Involving senior adult drivers/riders, aged 75 years or over	17	25	11	31	26	24	9.7%	-2	-7.7%	2	9.1%	7	10.9%
Involving learner drivers/riders	22	11	2	3	4	9	3.6%	5	125.0%	1	7.1%	4	6.3%
Involving provisional/P1/P2 drivers/riders	47	35	25	28	37	30	12.1%	-7	-18.9%	-4	-12.8%	8	12.5%
Involving unlicensed drivers/riders	31	22	31	30	24	20	8.1%	-4	-16.7%	-8	-27.5%	9	14.1%
Involving heavy freight vehicles	73	53	41	49	40	33	13.4%	-7	-17.5%	-18	-35.5%	14	21.9%
Involving motorcycles (excluding mopeds)	59	42	37	54	64	50	20.2%	-14	-21.9%	-1	-2.3%	12	18.8%
Involving mopeds	1	3	0	0	0	1	0.4%	1	-	0	25.0%	1	1.6%
Involving buses	7	6	1	2	3	10	4.0%	7	233.3%	6	163.2%	1	1.6%
Child road user fatalities, aged 16 years or younger <sup>^</sup>	15	24	13	8	8	6	2.4%	-2	-25.0%	-8	-55.9%	3	4.8%
Young adult road user fatalities, aged 17 to 24 years <sup>^</sup>	60	51	42	39	45	47	19.0%	2	4.4%	0	-0.8%	10	15.9%
Mature adult road user fatalities, aged 25 to 59 years <sup>^</sup>	146	139	119	135	132	126	51.0%	-6	-4.5%	-8	-6.1%	31	49.2%
Senior adult road user fatalities, aged 60 to 74 years <sup>^</sup>	35	30	35	26	29	33	13.4%	4	13.8%	2	6.5%	13	20.6%
Senior adult road user fatalities, aged 75 years or over <sup>^</sup>	24	27	14	35	37	35	14.2%	-2	-5.4%	8	27.7%	6	9.5%
Vehicle occupant fatalities	183	192	158	164	144	153	-	9	6.3%	-15	-9.0%	43	-
Vehicle occupant fatalities, where restraint use was known	110	122	102	128	117	125	-	8	6.8%	9	7.9%	33	-
Unrestrained vehicle occupant fatalities <sup>#</sup>	23	35	36	35	18	32	25.6%	-	66.4% <sup>#</sup>	-	0.8% <sup>#</sup>	11	33.3%

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/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 July 2018

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

State	August 2016 to July 2017			August 2017 to July 2018			Percentage difference in rate with previous 12 month period
	Fatalities	Population ('000) as at Jan 2017	Fatalities per 100,000 population	Fatalities	Population ('000) as at Jan 2018	Fatalities per 100,000 population	
Queensland	246	4,891.6	5.03	255	4,970.2	5.13	2.0%
New South Wales	366	7,811.8	4.69	386	7,921.1	4.87	4.0%
Victoria	262	6,258.3	4.19	235	6,395.4	3.67	-12.2%
South Australia	89	1,718.7	5.18	92	1,728.5	5.32	2.8%
Western Australia	175	2,566.1	6.82	165	2,585.8	6.38	-6.4%
Tasmania	32	520.3	6.15	34	525.1	6.48	5.3%
Northern Territory	42	246.2	17.06	42	246.5	17.04	-0.1%
Australian Capital Territory	9	408.2	2.20	8	416.6	1.92	-12.9%
Rest of Australia	975	19,534.1	4.99	962	19,823.5	4.85	-2.8%
Australian Total	1,221	24,425.7	5.00	1,217	24,793.7	4.91	-1.8%

Data source:

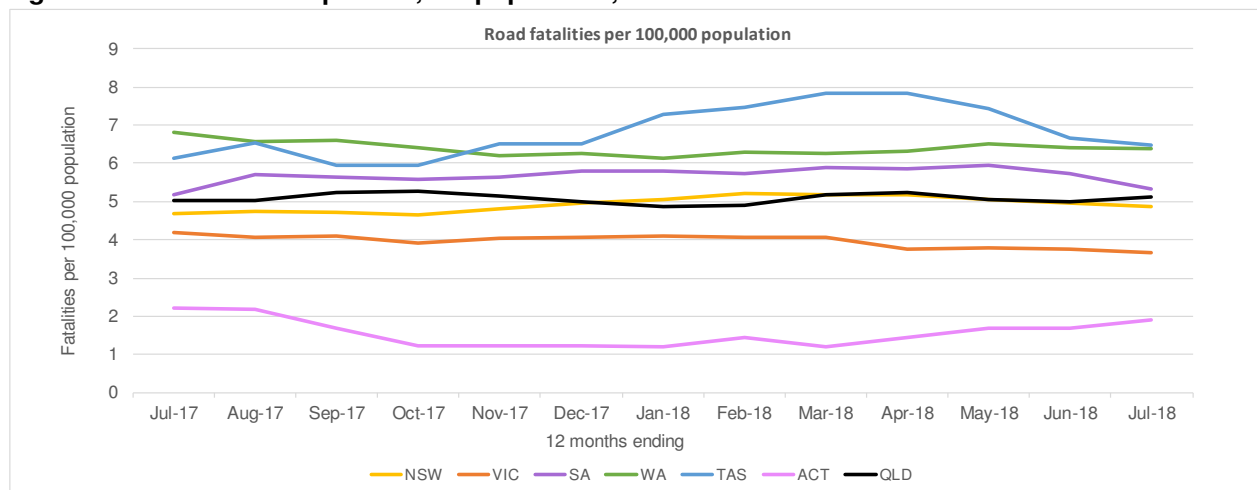
Population: Australian Bureau of Statistics - Catalog 3101.0

Interstate fatalities: Relevant State Authority

Note:

Figures are preliminary

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



For the 12 month period, 1 August 2017 to 31 July 2018:

- There were 255 fatalities within Queensland, which is nine fatalities (or 3.7%) greater than the previous 12 month period (246).
- The road fatality rate for Queensland was 5.13 fatalities per 100,000 population which is 2.0% higher than the previous 12 month period (5.03) and is fourth behind the Australian Capital Territory (1.92), Victoria (3.67) and New South Wales (4.87).
- There were 1,217 fatalities within Australia, which is four fatalities (or 0.3%) fewer than the previous 12 month period (1,221).
- The road fatality rate for Australia was 4.91 fatalities per 100,000 population which is 1.8% lower than the previous 12 month period (5.00).

## Hospitalised Casualties: Year to Date to Wednesday, 28 February 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.*	%
	Year to Date to 28 February									
<b>Total hospitalisation crashes</b>	<b>759</b>	<b>847</b>	<b>766</b>	<b>722</b>	<b>796</b>	<b>822</b>	<b>26</b>	<b>3.3%</b>	<b>44</b>	<b>5.7%</b>
<b>Total hospitalised casualties</b>	<b>915</b>	<b>1,077</b>	<b>942</b>	<b>871</b>	<b>999</b>	<b>993</b>	<b>-6</b>	<b>-0.6%</b>	<b>32</b>	<b>3.4%</b>
Driver hospitalised casualties	513	589	490	478	578	555	-23	-4.0%	25	4.8%
Passenger hospitalised casualties	173	235	195	163	170	180	10	5.9%	-7	-3.8%
Motorcycle/Moped rider and pillion hospitalised casualties	119	144	161	140	137	134	-3	-2.2%	-6	-4.4%
Bicycle rider and pillion hospitalised casualties	51	55	55	43	61	84	23	37.7%	31	58.5%
Pedestrian hospitalised casualties	59	50	39	46	49	36	-13	-26.5%	-13	-25.9%
Other hospitalised casualties <sup>^</sup>	0	4	2	1	4	4	0	0.0%	2	81.8%
Hospitalised casualties involving heavy freight vehicles <sup>^^</sup>	74	73	62	57	59	68	9	15.3%	3	4.6%

Note:

Figures are preliminary.

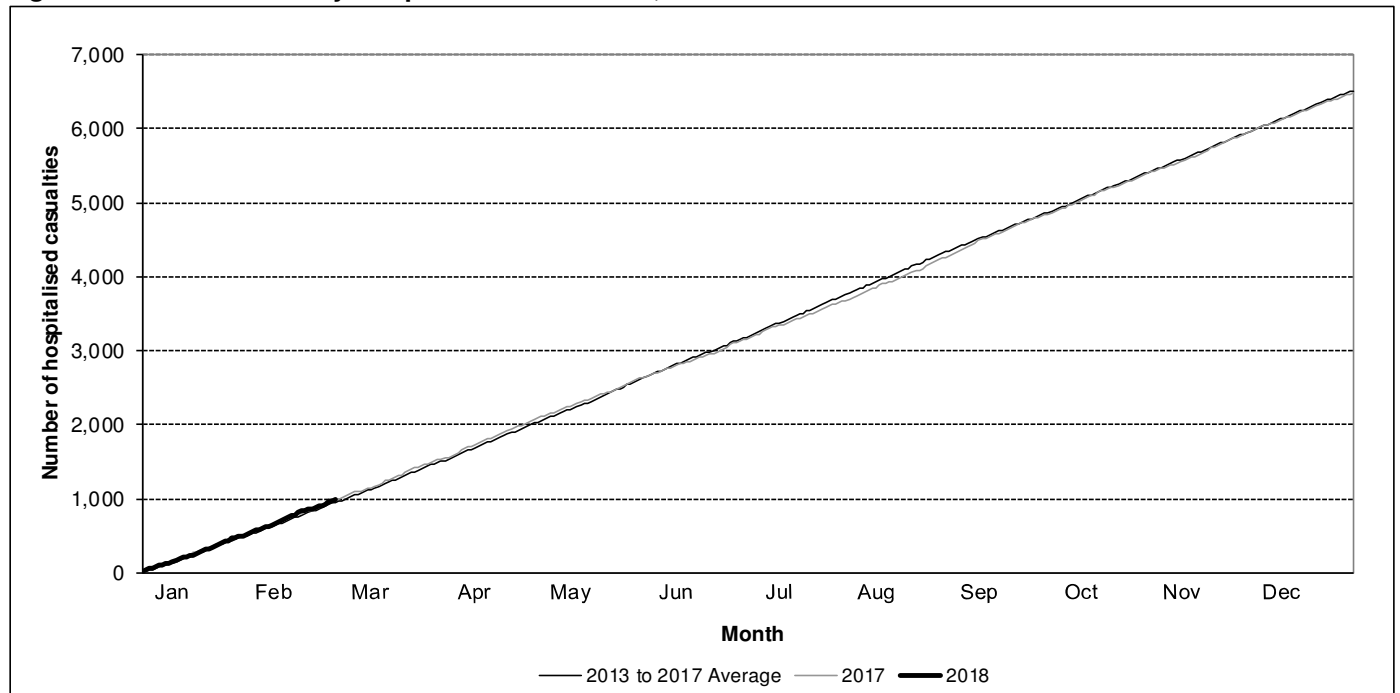
\* Figures are rounded to the nearest whole number.

<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 28 February 2018, there were 993 hospitalised casualties as a result of crashes within Queensland, which is 6 hospitalised casualties (or 0.6%) fewer than the same period for the previous year and 32 hospitalised casualties (or 3.4%) 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	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
	Year to Date to 28 February						no.	%	no.*	%
	Northern	126	134	116	124	134	136	2	1.5%	9
Central	245	269	218	191	213	254	41	19.2%	27	11.8%
Southern	166	219	196	159	190	145	-45	-23.7%	-41	-22.0%
South Eastern	153	169	155	171	220	209	-11	-5.0%	35	20.4%
Brisbane	222	286	256	226	242	248	6	2.5%	2	0.6%

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	2013	2014	2015	2016	2017	2018	Variation in 2018 from 2017		Variation in 2018 from the 2013 to 2017 Avg	
	Year to Date to 28 February						no.	%	no.*	%
	Central	140	130	105	106	89	115	26	29.2%	1
Northern	124	134	116	124	134	136	2	1.5%	10	7.6%
SEQ North	221	299	252	217	252	230	-22	-8.7%	-18	-7.3%
SEQ South	309	353	331	315	379	390	11	2.9%	53	15.6%
Southern	118	161	137	109	145	121	-24	-16.6%	-13	-9.7%

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	
	Year to Date to 28 February						no.	%	no.*	%
	North Queensland	124	134	116	124	134	136	2	1.5%	10
Central Queensland	140	130	105	106	89	115	26	29.2%	1	0.9%
North Coast and Wide Bay/Burnett	203	276	222	174	232	214	-18	-7.8%	-7	-3.3%
Downs South West	64	74	81	63	74	56	-18	-24.3%	-15	-21.3%
Metropolitan	226	293	263	229	249	261	12	4.8%	9	3.6%
South Coast	155	170	154	175	221	210	-11	-5.0%	35	20.0%

Note:

Figures are preliminary.

Where PDO Region was known.

\* Figures are rounded to the nearest whole number.

## Hospitalised Casualties: 1 January 2012 to 31 December 2017 and Year to Date to 28 February 2018

Table 11: Hospitalised Casualties by Characteristic

Behaviour / Characteristic: Hospitalised casualties as a result of crashes  1 January 2012 to 31 December 2017 and Year to Date to 28 February 2018	2012	2013	2014	2015	2016	2017		Variation in 2017 from 2016		Variation in 2017 from the 2012 to 2016 Avg		Year to Date to 28 February 2018	
	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
<b>All hospitalised casualties</b>	<b>6,553</b>	<b>6,936</b>	<b>6,621</b>	<b>6,175</b>	<b>6,314</b>	<b>6,481</b>	-	<b>167</b>	<b>2.6%</b>	<b>-39</b>	<b>-0.6%</b>	<b>993</b>	-
Involving speeding drivers/riders	344	295	322	302	267	294	4.5%	27	10.1%	-12	-3.9%	44	4.4%
Involving drink drivers/riders	586	576	552	477	513	640	9.9%	127	24.8%	99	18.3%	99	10.0%
Fatigue related crashes (involving drivers/riders)	522	478	544	447	440	405	6.2%	-35	-8.0%	-81	-16.7%	69	6.9%
Involving young adult drivers/riders, aged 16 to 24 years	2,233	2,366	2,187	1,965	2,080	2,088	32.2%	8	0.4%	-78	-3.6%	296	29.8%
Involving young adult drivers/riders, aged 16 years	52	52	35	43	50	55	0.8%	5	10.0%	9	18.5%	3	0.3%
Involving young adult drivers/riders, aged 17 to 20 years	1,216	1,271	1,148	1,066	1,114	1,045	16.1%	-69	-6.2%	-118	-10.1%	169	17.0%
Involving young adult drivers/riders, aged 21 to 24 years	1,082	1,134	1,128	942	1,019	1,073	16.6%	54	5.3%	12	1.1%	129	13.0%
Involving senior adult drivers/riders, aged 60 to 74 years	1,117	1,180	1,171	1,128	1,151	1,198	18.5%	47	4.1%	49	4.2%	177	17.8%
Involving senior adult drivers/riders, aged 75 years or over	374	407	376	390	419	435	6.7%	16	3.8%	42	10.6%	66	6.6%
Involving learner drivers/riders	279	230	175	179	184	210	3.2%	26	14.1%	1	0.3%	27	2.7%
Involving provisional/P1/P2 drivers/riders	1,257	1,392	1,189	1,191	1,217	1,203	18.6%	-14	-1.2%	-46	-3.7%	172	17.3%
Involving unlicensed drivers/riders	449	408	672	479	442	444	6.9%	2	0.5%	-46	-9.4%	52	5.2%
Involving heavy freight vehicles	459	514	448	415	416	443	6.8%	27	6.5%	-7	-1.6%	68	6.8%
Involving motorcycles (excluding mopeds)	890	931	931	963	966	928	14.3%	-38	-3.9%	-8	-0.9%	125	12.6%
Involving mopeds	65	80	79	42	46	62	1.0%	16	34.8%	0	-0.6%	10	1.0%
Involving buses	129	130	148	122	116	121	1.9%	5	4.3%	-8	-6.2%	16	1.6%
Child road user hospitalised casualties, aged 16 years or younger <sup>^</sup>	421	468	464	482	431	481	7.4%	50	11.6%	28	6.1%	62	6.3%
Young adult road user hospitalised casualties, aged 17 to 24 years <sup>^</sup>	1,576	1,647	1,554	1,335	1,402	1,403	21.7%	1	0.1%	-100	-6.6%	196	19.8%
Mature adult road user hospitalised casualties, aged 25 to 59 years <sup>^</sup>	3,546	3,762	3,574	3,349	3,435	3,506	54.2%	71	2.1%	-27	-0.8%	563	56.8%
Senior adult road user hospitalised casualties, aged 60 to 74 years <sup>^</sup>	700	738	717	684	721	743	11.5%	22	3.1%	31	4.4%	122	12.3%
Senior adult road user hospitalised casualties, aged 75 years or over <sup>^</sup>	295	304	296	308	309	330	5.1%	21	6.8%	28	9.1%	49	4.9%
Vehicle occupant hospitalised casualties	4,886	5,215	4,915	4,514	4,619	4,763	-	144	3.1%	-67	-1.4%	735	-
Vehicle occupant hospitalised casualties, where restraint use was known	3,866	4,074	4,036	3,801	3,794	3,917	-	123	3.2%	3	0.1%	610	-
Unrestrained vehicle occupant hospitalised casualties <sup>#</sup>	170	155	166	152	178	183	4.7%	-	-0.4%#	-	11.4%#	32	5.2%

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.