Queensland Road Crash Weekly Report

Report No: 1363 Data Extracted: 18 Mar 2024

Fatalities: Year to Date to Sunday, 17 March 2024

Table 1: Comparative Queensland Road Fatalities

	2019	2020	2021	2022	2023	2024		n in 2024 2023	from	
	-	Year	to Date	to 17 Mar	ch		no.	%	no. ₁	%
Total fatal crashes	30	37	49	58	44	55	11	25.0%	11	26.1%
Total fatalities	33	40	55	62	47	56	9	19.1%	9	18.1%
Driver fatalities	18	16	19	31	19	22	3	15.8%	1	6.8%
Passenger fatalities	2	7	9	10	7	5	-2	-28.6%	-2	-28.6%
Motorcycle/Moped rider and pillion fatalities	9	9	20	16	17	19	2	11.8%	5	33.8%
Bicycle rider and pillion fatalities	1	0	1	0	0	2	2	-	2	400.0%
Personal mobility device user fatalities ₂	-	-	-	-	0	2	2	-	-	-
Pedestrian fatalities	3	8	6	5	4	6	2	50.0%	1	15.4%
Other fatalities ₃	0	0	0	0	0	0	0	-	0	-
Fatalities involving heavy freight vehicles ₄	6	8	12	13	12	5	-7	-58.3%	-5	-51.0%

Figures are preliminary.

- 1 Figures are rounded to the nearest whole number.
- ² Personal mobility device users were recorded as pedestrians prior to 1 November 2022.
- $_{\it 3}$ Includes other fatalities such as horse riders and train drivers and passengers.
- 4 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,

During 1 January to 17 March 2024, there were 56 fatalities as a result of crashes within Queensland, which is nine fatalities (or 19.1%) greater than the same period for the previous year and nine fatalities (or 18.1%) greater than the previous five year average for the same period (Table 1).

Figure 1: Cumulative Daily Road Fatalities, Queensland

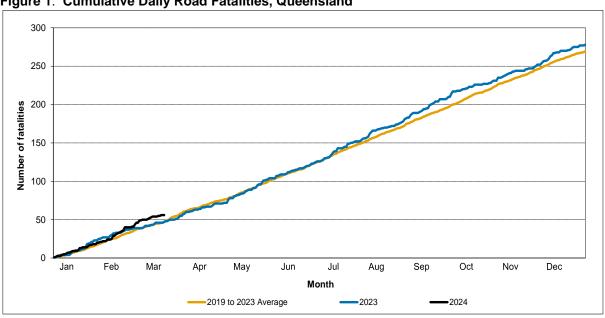




Table 2: Fatalities by Police Region

Police Region	2019	2020	2021	2022	2023	2024	Variation in 2024 from 2023		Variation in 2024 from the 2019 to 2023 Avg	
		Yea	to Date	to 17 Mar	ch		no.	%	no.*	%
Brisbane	4	6	11	4	3	10	7	233.3%	4	78.6%
Central	6	10	5	13	3	9	6	200.0%	2	21.6%
Far Northern	3	3	5	6	4	5	1	25.0%	1	19.0%
North Coast	5	5	15	14	14	7	-7	-50.0%	-4	-34.0%
Northern	4	3	6	5	1	5	4	400.0%	1	31.6%
South Eastern	4	3	6	7	9	8	-1	-11.1%	2	37.9%
Southern	7	10	7	13	13	12	-1	-7.7%	2	20.0%

Note:

Figures are preliminary.

Where Police Region was known.

Table 3: Fatalities by TMR Customer Services Branch Region

Transport and Main Roads Customer Services Branch Region	2019	2020	2021	2022	2023	2024		n in 2024 2023	Variation in 2024 from the 2019 to 2023 Avg		
		Year	to Date	to 17 Mar	ch		no.	%	no.*	%	
Central	6	10	6	13	3	9	6	200.0%	1	18.4%	
Northern	7	6	11	11	5	10	5	100.0%	2	25.0%	
SEQ North	5	7	10	17	10	11	1	10.0%	1	12.2%	
SEQ South	7	9	14	11	14	17	3	21.4%	6	54.5%	
Southern	8	8	14	10	15	9	-6	-40.0%	-2	-18.2%	

Note:

Figures are preliminary.

Where CSB Region was known.

Table 4: Fatalities by TMR Program Delivery and Operations Region

Transport and Main Roads Program Delivery and Operations Region		2020	2021	2022	2023	2024	Variation in 2024 from 2023		Variation in 2024 from the 2019 to 2023 Avg		
		Year	to Date	to 17 Mar	ch		no.	%	no.*	%	
Central Queensland	6	10	6	13	3	9	6	200.0%	1	18.4%	
Metropolitan	4	8	10	5	4	13	9	225.0%	7	109.7%	
North Coast	4	4	8	15	8	5	-3	-37.5%	-3	-35.9%	
North Queensland	7	6	11	11	5	10	5	100.0%	2	25.0%	
South Coast	4	3	6	8	11	8	-3	-27.3%	2	25.0%	
Southern Queensland	8	9	14	10	16	11	-5	-31.3%	0	-3.5%	

Note

Figures are preliminary.

Where PDO Region was known.

^{*} Figures are rounded to the nearest whole number.

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Fatalities: 1 January 2017 to 31 December 2022 and Year to Date to 31 October 2023

Table 5: Fatalities by characteristic

Behaviour / Characteristic: Fatalities as a result of crashes		2018	2019	2020	2021	20)22	Variation from	n in 2022 2021	Variation in 2022 from the 2017 to 2021 Avg		Year to Date to 31 October 2023	
1 January 2017 to 31 December 2022 and Year to Date to 31 October 2023	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
All fatalities	247	245	220	278	275	297	-	22	8.0%	44	17.4%	231	-
Involving speeding drivers/riders	52	51	51	69	78	88	29.6%	10	12.8%	28	46.2%	73	31.6%
Involving drink drivers/riders	63	43	46	62	64	66	22.2%	2	3.1%	10	18.7%	39	16.9%
Involving drug drivers/riders~	28	42	43	68	53	61	20.5%	8	15.1%	14	30.3%	46	19.9%
Involving distracted/inattentive drivers/riders	38	33	22	26	24	35	11.8%	11	45.8%	6	22.4%	25	10.8%
Fatigue related crashes (involving drivers/riders)	23	30	30	33	42	33	11.1%	-9	-21.4%	1	4.4%	24	10.4%
Involving young adult drivers/riders, aged 16 to 24 years	73	61	69	81	79	74	24.9%	-5	-6.3%	1	1.9%	63	27.3%
Involving young adult drivers/riders, aged 16 years	1	0	4	1	0	2	0.7%	2	-	1	66.7%	0	0.0%
Involving young adult drivers/riders, aged 17 to 20 years	28	30	42	32	49	33	11.1%	-16	-32.7%	-3	-8.8%	37	16.0%
Involving young adult drivers/riders, aged 21 to 24 years	46	31	24	49	34	40	13.5%	6	17.6%	3	8.7%	28	12.1%
Involving senior adult drivers/riders, aged 60 to 74 years	58	62	46	49	50	76	25.6%	26	52.0%	23	43.4%	45	19.5%
Involving senior adult drivers/riders, aged 75 years or over	24	18	24	24	17	26	8.8%	9	52.9%	5	21.5%	21	9.1%
Involving learner drivers/riders	9	7	9	10	14	8	2.7%	-6	-42.9%	-2	-18.4%	9	3.9%
Involving provisional/P1/P2 drivers/riders	30	37	43	34	46	47	15.8%	1	2.2%	9	23.7%	26	11.3%
Involving unlicensed drivers/riders	20	26	24	37	39	40	13.5%	1	2.6%	11	37.0%	36	15.6%
Involving heavy freight vehicles	33	53	36	47	51	52	17.5%	1	2.0%	8	18.2%	49	21.2%
Involving motorcycles (excluding mopeds)	50	41	44	55	67	72	24.2%	5	7.5%	21	40.1%	70	30.3%
Involving mopeds	1	2	2	0	0	2	0.7%	2	-	1	100.0%	1	0.4%
Involving buses	10	5	0	3	3	4	1.3%	1	33.3%	0	-4.8%	2	0.9%
Child road user fatalities, aged 16 years or younger^	6	12	14	15	14	17	5.7%	3	21.4%	5	39.3%	7	3.0%
Young adult road user fatalities, aged 17 to 24 years^	47	45	53	49	48	51	17.2%	3	6.3%	3	5.4%	44	19.0%
Mature adult road user fatalities, aged 25 to 59 years^	126	124	98	148	153	151	50.8%	-2	-1.3%	21	16.3%	124	53.7%
Senior adult road user fatalities, aged 60 to 74 years^	33	43	31	38	31	45	15.2%	14	45.2%	10	27.8%	37	16.0%
Senior adult road user fatalities, aged 75 years or over^	35	20	24	28	28	33	11.1%	5	17.9%	6	22.2%	19	8.2%
Vehicle occupant fatalities	153	162	150	183	178	188	-	10	5.6%	23	13.8%	135	-
Vehicle occupant fatalities, where restraint use was known	125	112	110	139	147	144	-	-3	-2.0%	17	13.7%	109	-
Unrestrained vehicle occupant fatalities#	32	31	28	43	40	40	27.8%	-	2.1%	-	1.1%	31	28.4%

Note:

Figures are preliminary.

^{*} Figures are rounded to the nearest whole number.

[^] Where age was known.

[~] Drug driving figures for fatal crashes are available from 1 January 2017, therefore figures have been compared against the previous four year average.

[#] 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 29 February 2024

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

	March	2022 to Febru	uary 2023	March	2023 to Febr	uary 2024	_
State	Fatalities	Population ('000) as at Aug 2022	Fatalities per 100,000 population	Fatalities	Population ('000) as at Aug 2023	Fatalities per 100,000 population	Percentage difference in rate with previous 12 month period
Queensland	282	5,341.5	5.28	287	5,484.0	5.23	-0.9%
New South Wales	267	8,194.5	3.26	373	8,367.0	4.46	36.8%
Victoria	252	6,658.5	3.78	281	6,839.4	4.11	8.6%
South Australia	83	1,826.6	4.54	108	1,855.8	5.82	28.1%
Western Australia	181	2,805.2	6.45	161	2,891.8	5.57	-13.7%
Tasmania	51	571.5	8.92	31	572.7	5.41	-39.3%
Northern Territory	43	250.5	17.16	41	253.1	16.20	-5.6%
Australian Capital Territory	17	458.8	3.71	3	468.2	0.64	-82.7%
Rest of Australia	894	20,770.6	4.30	998	21,253.0	4.70	9.1%
Australian Total	1,176	26,112.1	4.50	1,285	26,736.9	4.81	6.7%

Data source:

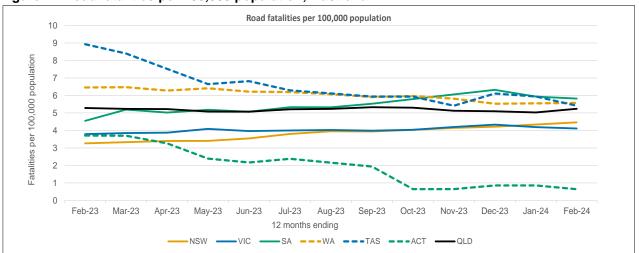
Population: Australian Bureau of Statistics - Catalog 3101.0

Interstate fatalities: Relevant State Authority

Note

Figures are preliminary

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



For the 12 month period, 1 March 2023 to 29 February 2024:

- There were 287 fatalities within Queensland, which is five fatalities (or 1.8%) greater than the previous 12 month period (282).
- The road fatality rate for Queensland was 5.23 fatalities per 100,000 population which is 0.9% lower than the previous 12 month period (5.28) and is fourth behind the Australian Capital Territory (0.64), Victoria (4.11) and New South Wales (4.46).
- There were 1,285 fatalities within Australia, which is 109 fatalities (or 9.3%) greater than the previous 12 month period (1,176).
- The road fatality rate for Australia was 4.81 fatalities per 100,000 population which is 6.7% higher than the previous 12 month period (4.50).

Hospitalised Casualties: Year to Date to Wednesday, 31 May 2023

Table 7: Comparative Queensland Hospitalised Casualties

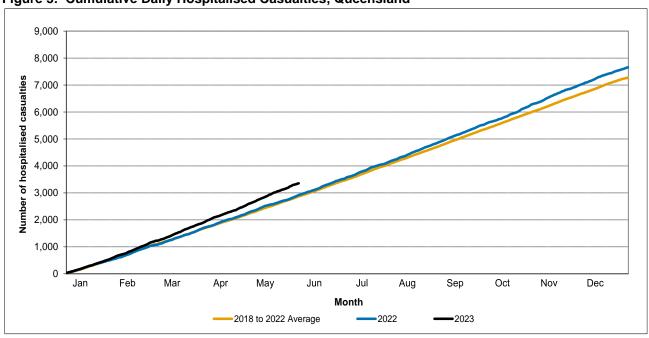
	2018	2019	2020	2021	2022	2023		n in 2023 2022	Variation from 2018 to 2	the
		Yea	ar to Date	e to 31 M	ay		no.	%	no. ₁	%
Total hospitalisation crashes	2,258	2,300	1,968	2,694	2,324	2,719	395	17.0%	410	17.8%
Total hospitalised casualties	2,751	2,913	2,412	3,372	2,922	3,357	435	14.9%	483	16.8%
Driver hospitalised casualties	1,487	1,633	1,352	1,971	1,678	1,862	184	11.0%	238	14.6%
Passenger hospitalised casualties	518	579	442	632	568	581	13	2.3%	33	6.1%
Motorcycle/Moped rider and pillion hospitalised casualties	430	412	349	456	381	482	101	26.5%	76	18.8%
Bicycle rider and pillion hospitalised casualties	170	149	155	134	142	177	35	24.6%	27	18.0%
Personal mobility device user hospitalised casualties ₂	-	-	-	-	-	86	-	-	-	-
Pedestrian hospitalised casualties	140	131	109	167	150	163	13	8.7%	24	16.9%
Other hospitalised casualties ₃	6	9	5	12	3	6	3	100.0%	-1	-14.3%
Hospitalised casualties involving heavy freight vehicles ₄	177	220	159	178	208	247	39	18.8%	59	31.1%

Note:

Figures are preliminary.

During 1 January to 31 May 2023, there were 3,357 hospitalised casualties as a result of crashes within Queensland, which is 435 hospitalised casualties (or 14.9%) greater than the same period for the previous year and 483 hospitalised casualties (or 16.8%) greater than the previous five year average for the same period (Table 7).

Figure 3: Cumulative Daily Hospitalised Casualties, Queensland



¹ Figures are rounded to the nearest whole number.

 $_{\it 2}$ Personal mobility device users were recorded as pedestrians prior to 1 November 2022

³ Includes other hospitalised casualties such as horse riders and train drivers and passengers.

⁴ 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).

Table 8: Hospitalised Casualties by Police Region

	Police Region		2019	2020	2021	2022	2023	Variatior from		Variation in 202 from the 2018 to 2022 Av		
		•	Yea	r to Date	to 31 Ma	ay		no.	%	no.*	%	
Brisbane		714	705	560	701	582	772	190	32.6%	120	18.3%	
Central		273	320	281	414	327	325	-2	-0.6%	2	0.6%	
Far Northern		190	216	148	200	192	192	0	0.0%	3	1.5%	
North Coast		523	604	531	680	643	721	78	12.1%	125	20.9%	
Northern		170	172	153	210	184	187	3	1.6%	9	5.2%	
South Eastern		524	507	428	688	577	679	102	17.7%	134	24.6%	
Southern		357	389	311	479	417	481	64	15.3%	90	23.1%	

Note:

Figures are preliminary.

Where Police Region was known.

Table 9: Hospitalised Casualties by TMR Customer Services Branch Region

Transport and Main Roads Customer Services Branch Region	2018	2019	2020	2021	2022	2023	Variation from		Variation in 2023 from the 2018 to 2022 Avg		
		Yea	r to Date	e to 31 M	ay		no.	%	no.*	%	
Central	272	323	281	418	328	329	1	0.3%	5	1.4%	
Northern	361	388	301	407	375	378	3	0.8%	12	3.2%	
SEQ North	693	709	607	765	691	796	105	15.2%	103	14.9%	
SEQ South	1,077	1,068	877	1,277	1,079	1,381	302	28.0%	305	28.4%	
Southern	348	425	346	505	449	473	24	5.3%	58	14.1%	

Note:

Figures are preliminary.

Where CSB Region was known.

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

Transport and Main Roads Program Delivery and Operations Region	2018	2019	2020	2021	2022	2023	Variation in 2023 from 2022		Variation from 2018 to 2	the
		Yea	r to Date	to 31 Ma	ay		no.	%	no.*	%
Central Queensland	272	323	281	418	328	329	1	0.3%	5	1.4%
Metropolitan	785	801	639	816	666	899	233	35.0%	158	21.3%
North Coast	417	435	382	486	477	536	59	12.4%	97	22.0%
North Queensland	361	388	301	407	375	378	3	0.8%	12	3.2%
South Coast	534	511	442	693	582	695	113	19.4%	143	25.8%
Southern Queensland	382	455	367	552	494	520	26	5.3%	70	15.6%

Note

Figures are preliminary.

Where PDO Region was known.

^{*} Figures are rounded to the nearest whole number.

^{*} Figures are rounded to the nearest whole number.

^{*} Figures are rounded to the nearest whole number.

Hospitalised Casualties: 1 January 2017 to 31 December 2022 and Year to Date to 31 May 2023

Table 11: Hospitalised Casualties by Characteristic

Behaviour / Characteristic: Hospitalised casualties as a result of crashes	2017	2018	2019	2020	2021	20	022	Variation in 2022 from 2021		Variation in 2022 from the 2017 to 2021 Avg		Year to Date to 31 May 2023	
1 January 2017 to 31 December 2022 and Year to Date to 31 May 2023	no.	no.	no.	no.	no.	no.	%	no.	%	no.*	%	no.	%
All hospitalised casualties	6,517	6,823	7,015	7,011	7,906	7,661	-	-245	-3.1%	607	8.6%	3,357	-
Involving speeding drivers/riders	297	380	338	389	451	487	6.4%	36	8.0%	116	31.3%	164	4.9%
Involving drink drivers/riders	643	621	634	803	891	823	10.7%	-68	-7.6%	105	14.6%	334	9.9%
Involving drug drivers/riders	214	180	263	345	273	266	3.5%	-7	-2.6%	11	4.3%	95	2.8%
Involving distracted/inattentive drivers/riders	1,128	1,361	1,482	1,488	1,643	1,747	22.8%	104	6.3%	327	23.0%	675	20.1%
Fatigue related crashes (involving drivers/riders)	405	470	479	474	544	547	7.1%	3	0.6%	73	15.3%	176	5.2%
Involving young adult drivers/riders, aged 16 to 24 years	2,096	2,187	2,221	2,439	2,613	2,437	31.8%	-176	-6.7%	126	5.4%	1,067	31.8%
Involving young adult drivers/riders, aged 16 years	55	40	52	54	66	60	0.8%	-6	-9.1%	7	12.4%	24	0.7%
Involving young adult drivers/riders, aged 17 to 20 years	1,049	1,110	1,165	1,306	1,387	1,308	17.1%	-79	-5.7%	105	8.7%	598	17.8%
Involving young adult drivers/riders, aged 21 to 24 years	1,075	1,104	1,105	1,182	1,258	1,184	15.5%	-74	- 5.9%	39	3.4%	500	14.9%
Involving senior adult drivers/riders, aged 60 to 74 years	1,201	1,272	1,386	1,207	1,495	1,475	19.3%	-20	-1.3%	163	12.4%	663	19.7%
Involving senior adult drivers/riders, aged 75 years or over	439	500	480	433	558	560	7.3%	2	0.4%	78	16.2%	243	7.2%
Involving learner drivers/riders	213	195	189	249	221	270	3.5%	49	22.2%	57	26.5%	101	3.0%
Involving provisional/P1/P2 drivers/riders	1,204	1,271	1,261	1,307	1,511	1,313	17.1%	-198	-13.1%	2	0.2%	597	17.8%
Involving unlicensed drivers/riders	447	500	514	560	571	629	8.2%	58	10.2%	111	21.3%	241	7.2%
Involving heavy freight vehicles	445	494	501	454	500	540	7.0%	40	8.0%	61	12.8%	247	7.4%
Involving motorcycles (excluding mopeds)	936	965	964	1,004	1,074	1,030	13.4%	-44	-4.1%	41	4.2%	486	14.5%
Involving mopeds	65	61	76	54	37	36	0.5%	-1	-2.7%	-23	-38.6%	19	0.6%
Involving buses	121	121	112	85	131	110	1.4%	-21	-16.0%	-4	-3.5%	32	1.0%
Child road user hospitalised casualties, aged 16 years or younger^	483	482	487	524	610	625	8.2%	15	2.5%	108	20.8%	260	7.8%
Young adult road user hospitalised casualties, aged 17 to 24 years^	1,407	1,426	1,448	1,634	1,705	1,593	20.8%	-112	-6.6%	69	4.5%	691	20.6%
Mature adult road user hospitalised casualties, aged 25 to 59 years^	3,530	3,694	3,825	3,787	4,222	4,043	52.9%	-179	-4.2%	231	6.1%	1,820	54.3%
Senior adult road user hospitalised casualties, aged 60 to 74 years^	744	851	871	761	920	948	12.4%	28	3.0%	119	14.3%	418	12.5%
Senior adult road user hospitalised casualties, aged 75 years or over^	335	357	363	296	434	434	5.7%	0	0.0%	77	21.6%	164	4.9%
Vehicle occupant hospitalised casualties	4,784	5,118	5,302	5,298	6,057	5,810	-	-247	-4.1%	498	9.4%	2,443	-
Vehicle occupant hospitalised casualties, where restraint use was known	3,928	4,274	4,479	4,369	5,110	4,911	-	-199	-3.9%	479	10.8%	2,090	-
Unrestrained vehicle occupant hospitalised casualties#	185	189	180	188	206	238	4.8%	-	20.2%	-	13.3%	80	3.8%

Note:

Figures are preliminary.

^{*} Figures are rounded to the nearest whole number.

Where age was know

[#] 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.