



# TAC Road Safety Quarterly Statistics

September 2023



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## Notes about the data in this report

- All data provided in this report is the data most recently available at time of production. Fatality data updated to the end of report month. A 6-month lag applies to TAC claims data.
- Reported data will have one extra day of exposure for leap years.
- Data is subject to revision as additional information about known accidents/claims is received, and as new accident/claim reports are received and processed.

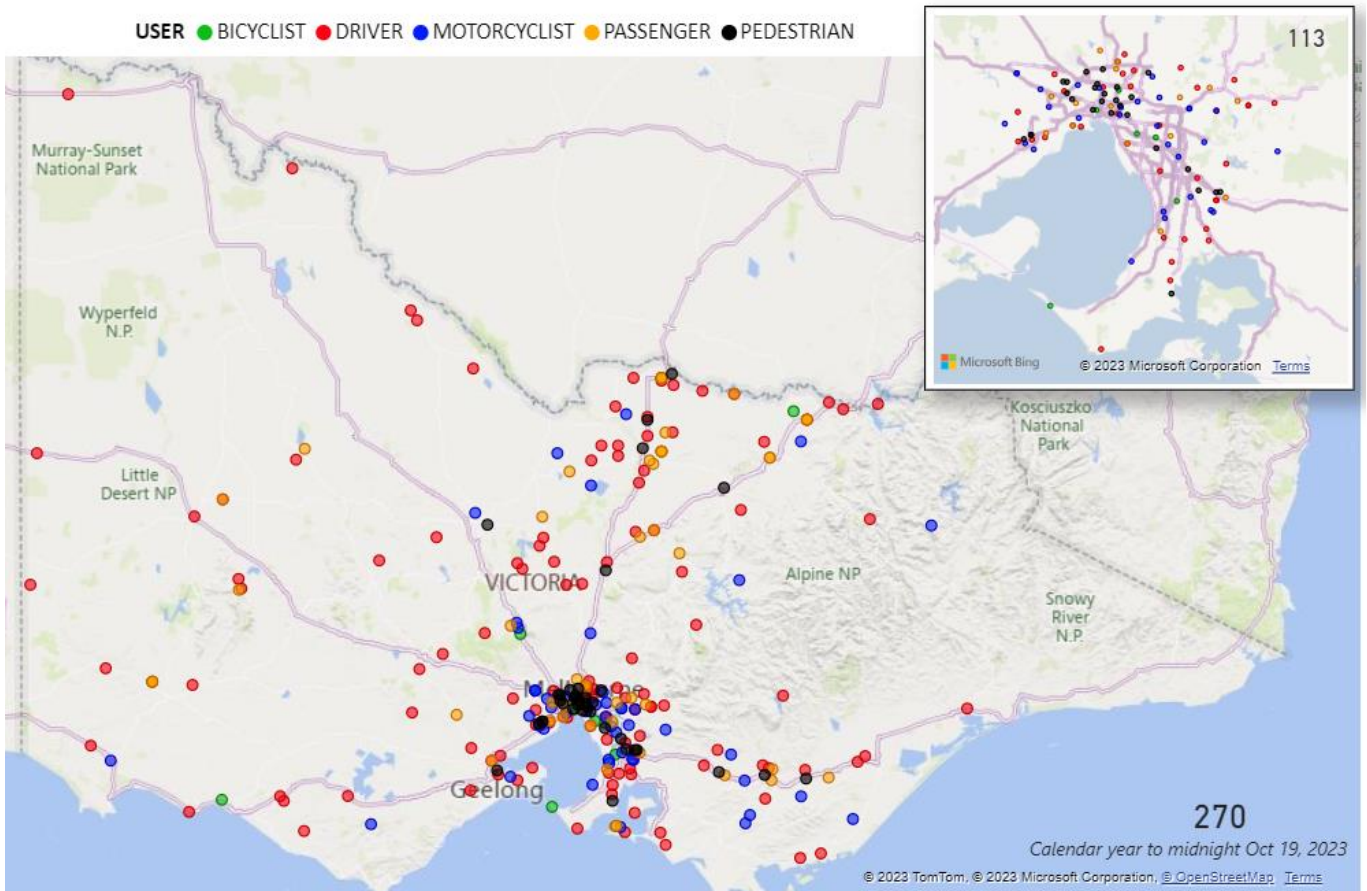


# Status Report

## LIVES LOST ON VICTORIAN ROADS

- In a 12-month period from 1<sup>st</sup> October 2022 to the end of September 2023, 270 people lost their lives compared to 254 lives lost during the previous 12-month period from October 2021 to the end of September 2022. This represents 16 more lives lost.

Category	2023	2022	2021	2023 v 2022	2023 v 2021	5 Year Average
<b>Lives Lost (Rolling 12 Month Total)</b>						
<b>Lives Lost (to September)</b>	<b>270</b>	<b>254</b>	<b>219</b>	<b>+16</b>	<b>+51</b>	<b>246</b>
per 10,000 veh	0.50	0.48	0.42	+0.02	+0.08	0.46
per 100,000 population	4.05	3.85	3.34	+0.20	+0.71	3.63
<b>Crashes (Rolling 12 Month Total)</b>						
<b>Fatal crashes (to September)</b>	<b>247</b>	<b>246</b>	<b>204</b>	<b>+1</b>	<b>+43</b>	<b>229</b>
per 10,000 veh	0.46	0.47	0.39	-0.01	+0.07	0.43
per 100,000 population	3.70	3.73	3.11	-0.03	+0.59	3.41



Victoria – Lives Lost, 12 months to September 2023



## INJURED CLAIMANTS WHO WERE ADMITTED TO HOSPITAL WITHIN 7 DAYS OF ACCIDENT

Rolling 12 month to 31<sup>st</sup> of March (claim acceptance date)

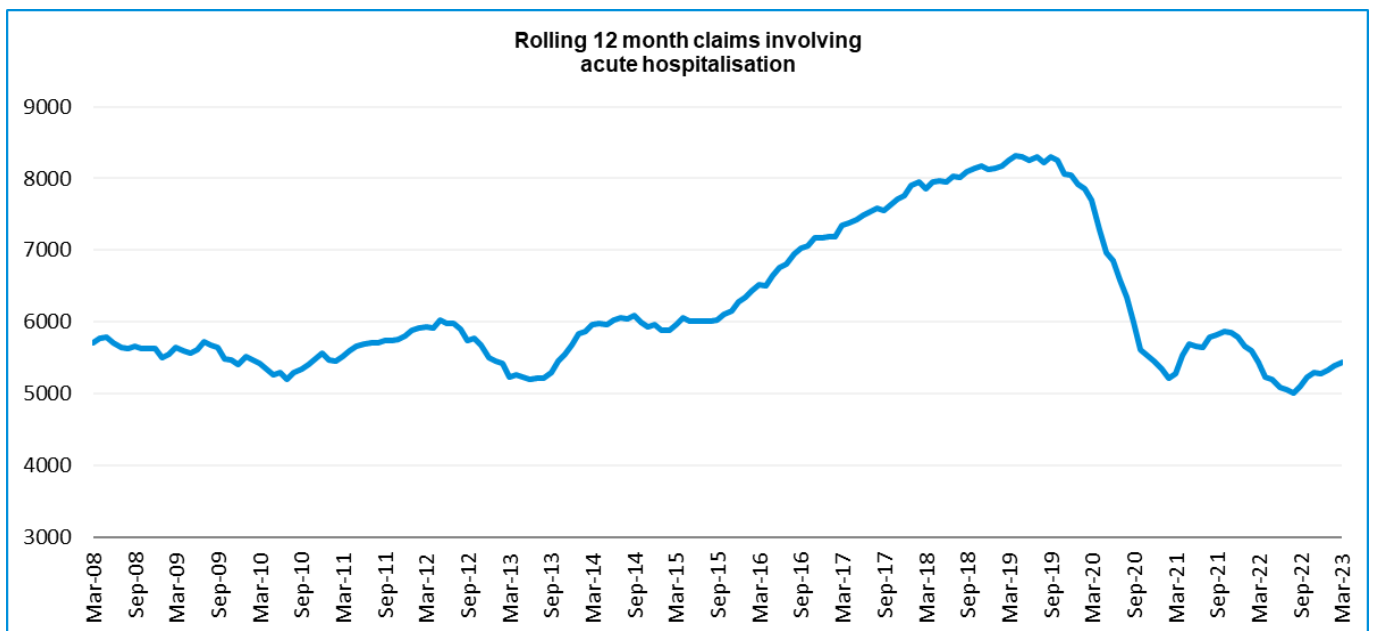
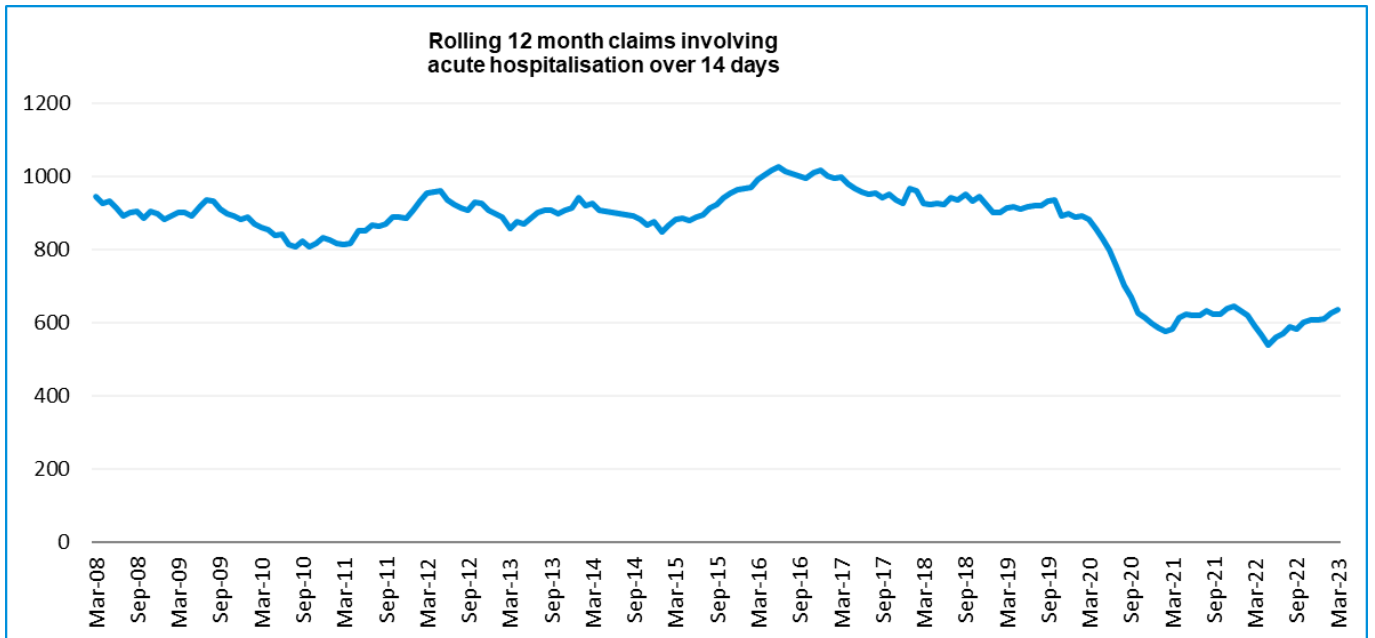
Category	2023	2022	2021	2023 v 2022		2023 v 2021		5 Year Average
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### Claims involving a hospitalisation over 14 days (Rolling 12 Month Total)

Claims (to March)	637	591	582	+46	(+8%)	55	(+9%)	722
per 10,000 veh	1.2	1.1	1.1	+0.1	(+9%)	+0.1	(+9%)	1.5
per 100,000 population	9.6	9.0	8.7	+0.6	(+7%)	+0.9	(+10%)	11.4

### All claims involving a hospitalisation (Rolling 12 Month Total)

Claims (to March)	5,443	5,442	5,275	+1	(+0%)	+168	(+3%)	6,419
per 10,000 veh	10.2	10.4	10.2	-0.2	(-2%)	0.0	(+0%)	13.0
per 100,000 population	82.1	82.9	78.5	-0.8	(-1%)	3.6	(+5%)	101.1





# Lives lost: Rolling 12 months

12 MONTHS TO 30<sup>TH</sup> SEPTEMBER 2023

Category	2023	2022	2021	2023 v 2022	2023 v 2021	5 Year Average
<b>Overview</b>						
Lives Lost	270	254	219	+16	+51	246
Fatal Crashes	247	246	204	+1	+43	229
<b>Sex</b>						
Female	83	68	57	+15	+26	66
Male	186	186	162		+24	179
<b>Road user</b>						
Bicyclist	9	12	11	-3	-2	12
Driver	123	109	111	+14	+12	112
Motorcyclist	49	56	39	-7	+10	45
Passenger	52	33	32	+19	+20	39
Pedestrian	37	43	26	-6	+11	38
<b>Location</b>						
Melbourne	113	110	108	+3	+5	109
Rural Victoria	157	144	111	+13	+46	137
<b>Age group</b>						
0-4	3	2	3	+1	0	2
5-15	3	5	4	-2	-1	4
16-17	6	4	9	+2	-3	6
18-20	20	23	11	-3	+9	18
21-25	25	20	23	+5	+2	23
26-29	24	22	17	+2	+7	22
30-39	38	34	29	+4	+9	35
40-49	29	33	27	-4	+2	28
50-59	29	30	27	-1	+2	28
60-69	35	35	27		+8	31
70+	54	44	42	10	12	47
<b>Accident Type</b>						
<b>Intersection</b>						
Adjacent direction	44	29	22	+15	+22	29
Opposing direction	12	11	10	+1	+2	11
<b>Mid-block/other</b>						
Head on	35	34	23	+1	+12	32
Same direction	15	28	26	-13	-11	22
Manoeuvre/o'taking	13	10	10	+3	+3	12
On path	7	6	3	+1	+4	5
Single vehicle	104	91	96	+13	+8	93
Other (incl peds)	40	45	29	-5	+11	42



## LIVES LOST: 12 MONTHS TO 30<sup>TH</sup> SEPTEMBER 2023

Category	2023	2022	2021	5 Year Average	Category	2023	2022	2021	5 Year Average
<b>Local Government Area</b>					<b>Local Government Area</b>				
ALPINE	1	2	0	2	MANSFIELD	1	1	0	1
ARARAT	0	1	1	1	MARIBYRNONG	1	1	1	2
BALLARAT	1	5	2	3	MAROONDAH	2	2	2	2
BANYULE	4	2	1	1	MELBOURNE	3	4	7	3
BASS COAST	6	0	1	1	MELTON	3	6	5	4
BAW BAW	8	3	7	4	MILDURA	1	5	2	4
BAYSIDE	0	0	1	1	MITCHELL	6	4	7	3
BENALLA	2	2	0	1	MOIRA	16	6	0	3
BOROONDARA	2	1	1	3	MONASH	5	4	4	5
BRIMBANK	9	9	5	6	MOONEE VALLEY	4	2	1	2
BULOKE	2	0	3	1	MOORABOOL	2	3	3	3
CAMPASPE	6	9	1	4	MERRI-BEK	2	5	0	2
CARDINIA	2	6	14	6	MORNINGTON PENINSULA	6	6	7	7
CASEY	13	8	12	7	MOUNT ALEXANDER	1	0	3	3
CENTRAL GOLDFIELDS	0	1	1	1	MOYNE	3	2	3	2
COLAC-OTWAY	1	6	2	3	MURRINDINDI	3	8	0	3
CORANGAMITE	2	6	3	3	NILLUMBIK	1	1	3	2
DAREBIN	3	1	1	2	NORTHERN GRAMPIANS	3	4	4	4
EAST GIPPSLAND	1	3	6	4	PORT PHILLIP	0	5	1	2
FRANKSTON	4	2	0	3	PYRENEES	1	1	3	1
GANNAWARRA	3	0	1	1	QUEENSCLIFFE	0	0	0	0
GLEN EIRA	2	2	2	2	SOUTH GIPPSLAND	3	6	2	5
GLENELG	2	1	4	2	SOUTHERN GRAMPIANS	6	1	0	1
GOLDEN PLAINS	3	1	3	2	STONNINGTON	1	1	1	1
GREATER BENDIGO	5	6	3	6	STRATHBOGIE	5	4	2	2
GREATER DANDENONG	2	4	5	3	SURF COAST	1	1	2	1
GREATER GEELONG	8	14	6	9	SWAN HILL	1	1	3	2
GREATER SHEPPARTON	14	4	5	5	TOWONG	2	2	1	1
HEPBURN	1	3	0	3	WANGARATTA	4	3	2	2
HINDMARSH	0	0	1	0	WARRNAMBOOL	1	1	3	2
HOBSONS BAY	4	3	4	2	WELLINGTON	5	6	6	4
HORSHAM	1	4	1	3	WEST WIMMERA	2	0	1	1
HUME	3	8	4	6	WHITEHORSE	2	1	1	1
INDIGO	5	2	3	2	WHITTLESEA	5	8	6	4
KINGSTON	0	1	3	3	WODONGA	2	2	1	1
KNOX	1	2	1	2	WYNDHAM	12	3	7	5
LATROBE	8	5	3	4	YARRA	5	4	1	1
LODDON	1	3	3	2	YARRA RANGES	9	6	7	6
MACEDON RANGES	4	2	2	3	YARRIAMIACK	2	0	1	0
MANNINGHAM	3	2	0	1					



# Injured claimants admitted to hospital within 7 days of the accident with a hospital stay of more than 14 days

12 months to 31<sup>st</sup> March 2023 (claim acceptance date, excludes rejected claims and claims for interstate crashes.)

Category	2023	2022	2021	2023 v 2022	2023 v 2021	2023 v 2021	2023 v 2021	5 Year Average
<b>Overview</b>								
Claims	637	591	582	+46	8%	55	9%	722
<b>Sex</b>								
Female	229	216	206	+13	6%	23	11%	279
Male	407	375	376	+32	9%	31	8%	442
<b>Road user</b>								
Bicyclist	29	33	29	-4	-12%	0	0%	32
Driver	219	221	233	-2	-1%	-14	-6%	272
Motorcyclist	150	121	138	+29	24%	12	9%	150
Passenger	73	71	67	+2	3%	6	9%	97
Pedestrian	152	131	104	+21	16%	48	46%	152
Train/Tram	4	7	2	-3	-43%	2	100%	6
<b>Location</b>								
Melbourne	380	359	325	+21	6%	55	17%	428
Rural Victoria	230	210	233	+20	10%	-3	-1%	259
<b>Age group</b>								
0-4	1	3	3	-2	-67%	-2	-67%	3
5-15	15	9	5	+6	67%	10	200%	12
16-17	12	14	9	-2	-14%	3	33%	13
18-20	28	32	26	-4	-13%	2	8%	34
21-25	47	47	53		0%	-6	-11%	58
26-29	32	41	43	-9	-22%	-11	-26%	43
30-39	94	74	78	+20	27%	16	21%	88
40-49	66	71	74	-5	-7%	-8	-11%	82
50-59	81	73	73	+8	11%	8	11%	92
60-69	85	71	84	+14	20%	1	1%	95
70+	176	156	134	+20	13%	42	31%	201
<b>Accident Type</b>								
<b>Intersection</b>								
Adjacent direction	70	65	54	+5	8%	16	30%	71
Opposing direction	41	50	30	-9	-18%	11	37%	45
<b>Mid-block/other</b>								
Head on	49	33	37	+16	48%	12	32%	49
Same direction	49	39	49	+10	26%	0	0%	56
Manoeuvre/o'taking	45	36	35	+9	25%	10	29%	41
On path	19	35	21	-16	-46%	-2	-10%	27
Single vehicle	164	156	202	+8	5%	-38	-19%	200
Other (incl peds)	200	177	154	+23	13%	46	30%	232



## INJURED CLAIMANTS WHO WERE ADMITTED TO HOSPITAL WITHIN 7 DAYS OF THE ACCIDENT WITH A HOSPITAL STAY OF MORE THAN 14 DAYS

12 months to 31<sup>st</sup> March 2023 (claim acceptance date, excludes rejected claims and claims for interstate crashes.) – Continued

Category	2023	2022	2021	5 Year Average	Category	2023	2022	2021	5 Year Average
<b>Local Government Area</b>					<b>Local Government Area</b>				
ALPINE	5	2	5	5	MANSFIELD	6	0	7	4
ARARAT	4	0	0	2	MARIBYRNONG	12	8	6	7
BALLARAT	11	14	13	13	MAROONDAH	3	7	8	7
BANYULE	8	8	5	6	MELBOURNE	16	26	13	19
BASS COAST	9	9	1	6	MELTON	15	6	3	5
BAW BAW	8	5	3	5	MILDURA	3	6	5	5
BAYSIDE	6	5	3	5	MITCHELL	7	7	10	7
BENALLA	5	2	1	2	MOIRA	6	5	10	6
BOROONDARA	5	5	14	10	MONASH	20	11	7	13
BRIMBANK	17	22	10	14	MOONEE VALLEY	12	17	6	10
BULOKE	2	0	2	2	MOORABOOL	8	6	4	5
CAMPASPE	5	7	8	6	MERRI-BEK	0	0	0	0
CARDINIA	14	13	13	11	MORNINGTON PENINSULA	17	10	10	14
CASEY	28	14	24	18	MOUNT ALEXANDER	6	4	6	3
CENTRAL GOLDFIELDS	4	3	4	3	MOYNE	1	1	2	3
COLAC-OTWAY	6	4	6	4	MURRINDINDI	3	2	3	4
CORANGAMITE	3	3	4	3	NILLUMBIK	3	5	7	6
DAREBIN	14	13	13	12	NORTHERN GRAMPIANS	3	1	2	2
EAST GIPPSLAND	11	3	13	8	PORT PHILLIP	6	12	9	10
FRANKSTON	9	6	4	6	PYRENEES	0	0	3	2
GANNAWARRA	1	3	3	2	QUEENSCLIFFE	0	0	0	1
GLEN EIRA	2	4	7	9	SOUTH GIPPSLAND	5	4	3	4
GLENELG	4	2	0	2	SOUTHERN GRAMPIANS	0	1	3	3
GOLDEN PLAINS	1	7	2	4	STONNINGTON	15	12	9	8
GREATER BENDIGO	10	10	16	13	STRATHBOGIE	2	3	5	3
GREATER DANDENONG	13	21	16	19	SURF COAST	4	1	4	3
GREATER GEELONG	33	21	27	23	SWAN HILL	0	2	5	3
GREATER SHEPPARTON	8	22	9	11	TOWONG	1	3	0	2
HEPBURN	2	5	4	4	WANGARATTA	1	1	2	3
HINDMARSH	0	0	0	1	WARRNAMBOOL	3	5	4	3
HOBSONS BAY	4	6	7	6	WELLINGTON	5	10	6	7
HORSHAM	4	4	1	2	WEST WIMMERA	1	0	0	0
HUME	19	23	17	19	WHITEHORSE	20	8	12	14
INDIGO	4	4	4	3	WHITTLESEA	22	12	16	17
KINGSTON	8	11	9	12	WODONGA	3	5	3	3
KNOX	16	14	15	15	WYNDHAM	13	19	18	16
LATROBE	11	9	11	10	YARRA	6	7	5	8
LODDON	4	0	3	2	YARRA RANGES	20	10	20	18
MACEDON RANGES	7	3	6	6	YARRIAMIACK	0	1	0	1
MANNINGHAM	7	8	6	9					





# Injured claimants who were admitted to hospital within 7 days of accident

12 months to 31<sup>st</sup> March 2023 (claim acceptance date, excludes rejected claims and claims for interstate crashes.)

Category	2023	2022	2021	2023 v 2022	2023 v 2021	2023 v 2021	2023 v 2021	5 Year Average
<b>Overview</b>								
Claims	5,443	5,442	5,275	+1	0%	+168	3%	6,419
<b>Sex</b>								
Female	2,271	2,254	2,079	+17	1%	+192	9%	2,709
Male	3,157	3,184	3,187	-27	-1%	-30	-1%	3,702
<b>Road user</b>								
Bicyclist	366	386	420	-20	-5%	-54	-13%	440
Driver	2,558	2,678	2,603	-120	-4%	-45	-2%	3,141
Motorcyclist	963	950	991	+13	1%	-28	-3%	1,090
Passenger	731	692	666	+39	6%	+65	10%	871
Pedestrian	627	556	438	+71	13%	+189	43%	632
Train/Tram	26	15	9	+11	73%	+17	189%	27
<b>Location</b>								
Melbourne	3,518	3,455	3,254	+63	2%	+264	8%	3,987
Rural Victoria	1,702	1,760	1,809	-58	-3%	-107	-6%	1,996
<b>Age group</b>								
0-4	28	37	30	-9	-24%	-2	-7%	42
5-15	168	139	119	+29	21%	+49	41%	172
16-17	84	101	86	-17	-17%	-2	-2%	105
18-20	317	356	412	-39	-11%	-95	-23%	447
21-25	558	608	646	-50	-8%	-88	-14%	751
26-29	400	482	463	-82	-17%	-63	-14%	535
30-39	945	993	875	-48	-5%	+70	8%	1,074
40-49	743	731	746	+12	2%	-3	0%	883
50-59	746	762	725	-16	-2%	+21	3%	868
60-69	670	554	564	+116	21%	+106	19%	687
70+	784	679	609	+105	15%	+175	29%	855
<b>Accident Type</b>								
<b>Intersection</b>								
Adjacent direction	848	811	801	+37	5%	+47	6%	872
Opposing direction	434	450	375	-16	-4%	+59	16%	465
<b>Mid-block/other</b>								
Head on	276	258	276	+18	7%		0%	303
Same direction	877	861	780	+16	2%	+97	12%	923
Manoeuvre/o'taking	344	368	397	-24	-7%	-53	-13%	366
On path	225	319	260	-94	-29%	-35	-13%	264
Single vehicle	1,204	1,245	1,419	-41	-3%	-215	-15%	1,358
Other (incl peds)	1,235	1,130	967	+105	9%	+268	28%	1,869



## INJURED CLAIMANTS WHO WERE ADMITTED TO HOSPITAL WITHIN 7 DAYS OF ACCIDENT

12 months to 31<sup>st</sup> March 2023 (claim acceptance date, excludes rejected claims and claims for interstate crashes.) – Continued

Category	2023	2022	2021	5 Year Average	Category	2023	2022	2021	5 Year Average
<b>Local Government Area</b>					<b>Local Government Area</b>				
ALPINE	33	22	24	23	MANSFIELD	22	25	31	29
ARARAT	12	10	10	11	MARIBYRNONG	73	66	48	66
BALLARAT	81	106	100	83	MAROONDAH	34	34	51	47
BANYULE	36	41	26	41	MELBOURNE	194	193	131	181
BASS COAST	33	33	27	34	MELTON	105	80	55	65
BAW BAW	69	44	58	45	MILDURA	14	27	47	28
BAYSIDE	66	60	76	63	MITCHELL	38	57	62	56
BENALLA	17	8	10	13	MOIRA	22	39	35	31
BOROONDARA	84	89	90	97	MONASH	145	123	138	134
BRIMBANK	176	147	123	130	MOONEE VALLEY	124	132	84	107
BULOKE	8	4	6	7	MOORABOOL	70	44	29	40
CAMPASPE	35	40	40	35	MERRI-BEK	0	0	0	0
CARDINIA	104	121	103	96	MORNINGTON PENINSULA	143	133	140	134
CASEY	271	319	285	258	MOUNT ALEXANDER	19	14	20	17
CENTRAL GOLDFIELDS	9	13	20	16	MOYNE	28	20	15	22
COLAC-OTWAY	53	50	46	46	MURRINDINDI	47	27	33	37
CORANGAMITE	26	21	33	24	NILLUMBIK	24	23	34	30
DAREBIN	87	64	58	78	NORTHERN GRAMPIANS	17	11	21	15
EAST GIPPSLAND	50	35	54	40	PORT PHILLIP	119	129	120	112
FRANKSTON	81	96	93	99	PYRENEES	13	5	10	9
GANNAWARRA	11	13	7	9	QUEENSCLIFFE	2	3	1	4
GLEN EIRA	97	84	104	94	SOUTH GIPPSLAND	30	30	33	31
GLENELG	19	21	18	19	SOUTHERN GRAMPIANS	16	10	15	16
GOLDEN PLAINS	38	29	38	33	STONNINGTON	122	86	99	94
GREATER BENDIGO	74	106	105	101	STRATHBOGIE	19	24	25	25
GREATER DANDENONG	173	229	220	208	SURF COAST	47	56	66	51
GREATER GEELONG	352	396	322	325	SWAN HILL	7	19	18	16
GREATER SHEPPARTON	45	69	62	63	TOWONG	8	10	11	12
HEPBURN	47	23	31	24	WANGARATTA	27	12	27	24
HINDMARSH	7	4	6	9	WARRNAMBOOL	18	27	22	23
HOBSONS BAY	66	57	57	60	WELLINGTON	33	47	52	49
HORSHAM	17	26	24	22	WEST WIMMERA	2	4	5	3
HUME	209	217	184	192	WHITEHORSE	70	72	68	87
INDIGO	16	21	19	18	WHITTLESEA	186	140	133	147
KINGSTON	95	102	137	107	WODONGA	25	36	29	22
KNOX	100	109	94	98	WYNDHAM	139	167	168	152
LATROBE	62	52	83	64	YARRA	98	72	58	76
LODDON	13	7	10	10	YARRA RANGES	120	105	140	124
MACEDON RANGES	47	50	42	50	YARRIAMIACK	4	10	7	6
MANNINGHAM	43	34	36	51					

## LIVES LOST BY WEEK (2018 TO 2023)

Week Ending	2018	2019	2020	2021	2022	2023	2023 Cumulative	12 month Moving Total
1-Jan	2	0	3	0	2	0	0	239
8-Jan	6	2	5	3	7	10	10	242
15-Jan	4	5	5	1	6	4	14	240
22-Jan	2	5	2	4	3	9	23	246
29-Jan	5	7	5	6	4	7	30	249
5-Feb	4	12	8	4	9	9	39	249
12-Feb	2	7	5	7	6	9	48	252
19-Feb	6	6	6	4	3	4	52	253
26-Feb	4	9	1	5	6	4	56	251
5-Mar	4	4	4	7	3	8	64	256
12-Mar	8	4	7	6	2	8	72	262
19-Mar	3	7	10	5	6	3	75	259
26-Mar	4	5	3	5	5	5	80	259
2-Apr	2	4	5	7	4	6	86	261
9-Apr	2	9	4	2	7	3	89	257
16-Apr	1	5	1	3	3	4	93	258
23-Apr	4	4	9	2	4	9	102	263
30-Apr	3	6	1	3	3	4	106	264
7-May	10	7	3	6	3	7	113	268
14-May	5	8	5	4	2	3	116	269
21-May	4	8	2	2	8	6	122	267
28-May	3	7	4	1	1	12	134	278
4-Jun	1	3	1	2	5	6	140	279
11-Jun	6	4	3	6	4	2	142	277
18-Jun	3	6	6	2	6	3	145	274
25-Jun	1	2	3	5	5	3	148	272
2-Jul	1	6	6	9	4	9	157	277
9-Jul	4	4	2	3	4	3	160	276
16-Jul	4	3	4	6	5	4	164	275
23-Jul	4	6	1	4	7	6	170	274
30-Jul	3	2	6	3	2	7	177	279
6-Aug	5	4	4	1	3	5	182	281
13-Aug	2	3	2	4	5	2	184	278
20-Aug	6	4	5	8	4	3	187	277
27-Aug	5	3	2	2	4	5	192	278
3-Sep	3	2	2	4	8	11	203	281
10-Sep	3	6	4	4	6	2	205	277
17-Sep	8	5	3	7	5	11	216	283
24-Sep	2	4	1	3	9	4	220	278
1-Oct	4	4	6	8	4			
8-Oct	6	5	2	3	3			
15-Oct	4	8	6	3	6			
22-Oct	3	4	7	8	4			
29-Oct	6	7	5	2	4			
5-Nov	6	4	4	6	6			
12-Nov	2	5	3	7	3			
19-Nov	9	4	5	2	4			
26-Nov	5	4	3	7	8			
3-Dec	4	3	1	4	4			
10-Dec	1	5	5	7	3			
17-Dec	6	5	4	5	1			
24-Dec	5	6	6	3	5			
31-Dec	3	4	1	9	3			
<b>Total</b>	<b>213</b>	<b>266</b>	<b>211</b>	<b>234</b>	<b>241</b>	<b>220</b>		



## Mobile Safety Camera Data

**Speed Infringements Issued from Mobile Cameras (monthly totals)**  
2022

**Monthly Average = 50,375**

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
59,355	56,128	57,853	51,032	53,499	51,264	40,773	42,800	47,925	43,603	47,489	52,782

**Excessive Speed Infringements (ESI) Issued from Mobile Cameras (monthly totals)**  
2022

**Monthly Average = 507**

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
551	531	548	465	662	538	486	445	514	423	459	461

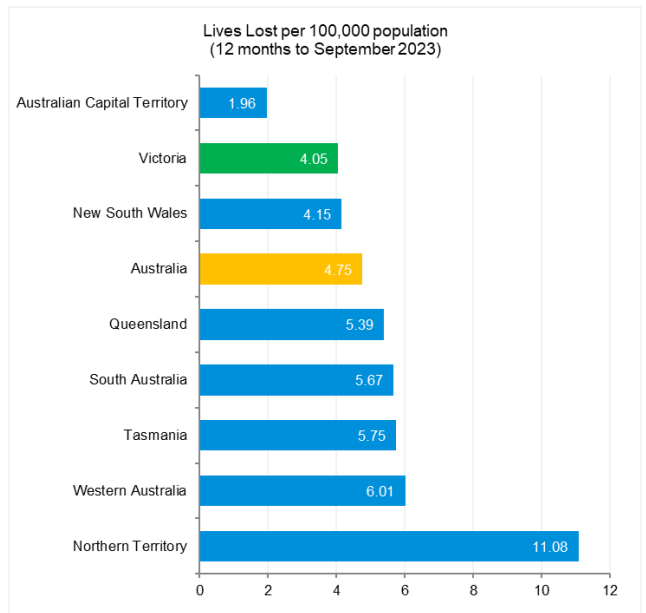
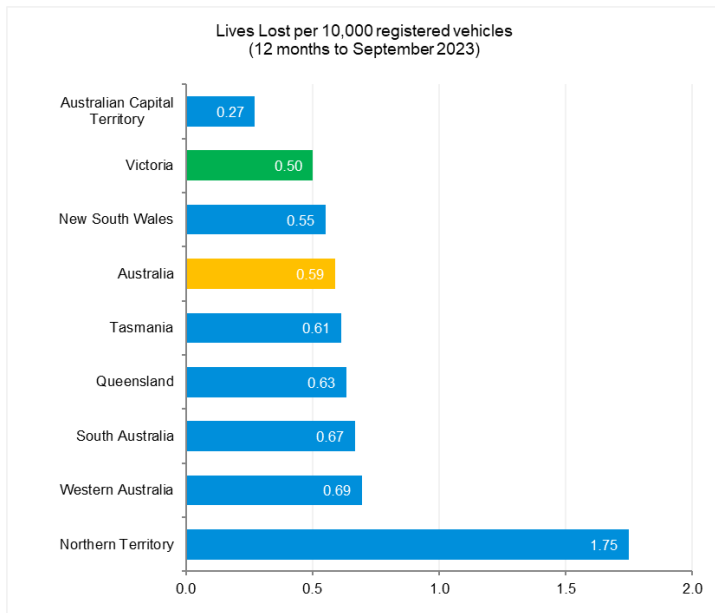
Notes: An ESI is defined as 25km/h over the speed limit except in a 110km/h zone where it is 20km/h over the limit.



# The National Picture

State	Lives Lost (12 months to September)				2023 v 2022	
	2023	2022	2021	2020		
New South Wales	340	290	258	306	+50	(+17%)
Victoria	270	252	219	223	+18	(+7%)
Queensland	291	294	289	250	-3	(-1%)
South Australia	104	81	102	98	+23	(+28%)
Western Australia	169	158	176	139	+11	(+7%)
Tasmania	33	48	38	33	-15	(-31%)
Northern Territory	29	51	37	33	-22	(-43%)
Australian Capital Territory	9	14	11	7	-5	(-36%)
Australia	1,245	1,173	1,130	1,089	+72	(+6%)
Australia minus Victoria	975	921	911	866	+54	(+6%)

State	Lives Lost per 10,000 registered vehicles (12 months to September)			Fatalities per 100,000 population (12 months to September)		
	2023	2022	2021	2023	2022	2021
New South Wales	0.55	0.48	0.43	4.15	3.56	3.17
Victoria	0.50	0.48	0.42	4.05	3.82	3.34
Queensland	0.63	0.66	0.66	5.39	5.55	5.55
South Australia	0.67	0.53	0.68	5.67	4.46	5.66
Western Australia	0.69	0.66	0.76	6.01	5.69	6.42
Tasmania	0.61	0.92	0.75	5.75	8.41	6.70
Northern Territory	1.75	3.10	2.26	11.08	20.03	14.85
Australian Capital Territory	0.27	0.43	0.34	1.96	3.07	2.43
Australia	0.59	0.57	0.56	4.75	4.53	4.40
Australia minus Victoria	0.63	0.61	0.61	4.99	4.77	4.76



Source: Road Deaths Australia | Bureau of Infrastructure and Transport Research Economics (bitre.gov.au)



# International Road Safety Comparison

Selected OECD countries, Australia, and Victoria, 2000, 2010, 2015 to 2021

## Lives lost rate per 100,000 population

Countries	2000	2010	2015	2016	2017	2018	2019	2020	2021
Australia	9.5	6.1	5.1	5.4	5.0	4.5	4.7	4.3	4.3*
Canada	9.5	6.6	5.3	5.2	5.1	5.2	4.7	4.6	4.6
New Zealand	12.0	8.6	6.9	7.0	7.9	7.7	7.1	6.0	6.2*
Norway	7.6	4.3	2.3	2.6	2.0	2.0	2.0	1.7	1.5
Sweden	6.7	2.8	2.7	2.7	2.5	3.2	2.2	2.0	2.0
Switzerland	8.2	4.2	3.1	2.6	2.7	2.7	2.2	2.6	2.3
United Kingdom	6.1	3.0	2.8	2.8	2.8	2.8	2.7	2.3	2.4
United States	14.9	10.7	11.1	11.7	11.5	11.3	11.1	11.8	12.9
Victoria	8.7	5.3	4.2	4.7	4.1	3.3	4.1	3.2	3.5

## Lives lost rate per 100 million vehicle kilometres travelled (VKT)

Countries	2000	2010	2015	2016	2017	2018	2019	2020	2021
Australia	0.9	0.6	0.5	0.5	0.5	0.4	0.5	0.4	0.5
Canada	0.9	0.7	0.5	0.5	0.5	0.5	0.4	0.5	0.4
New Zealand	1.4	0.9	0.7	0.7	0.8	0.8	0.7	0.7	0.7
Norway	1.0	0.5	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Sweden	0.9	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3
Switzerland	1.1	0.5	0.4	0.3	0.3	0.3	0.3	0.4	0.3
United Kingdom	-	-	0.3	0.3	0.3	0.3	0.3	0.3	0.3
United States	0.9	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8
Victoria	0.8	0.5	0.4	0.4	0.4	0.3	0.4	0.3	-

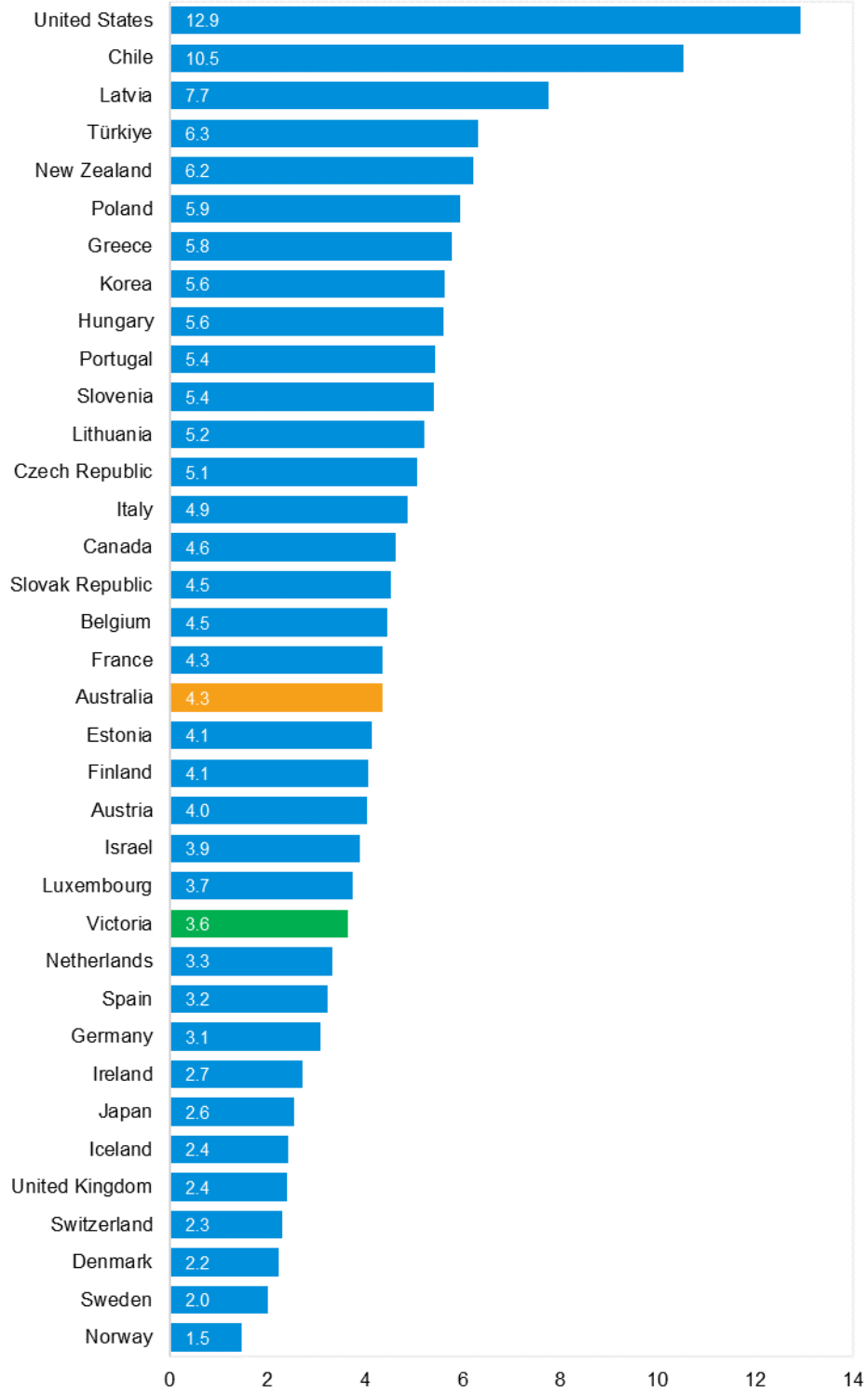
## Lives lost rate per 10,000 registered vehicles

Countries	2000	2010	2015	2016	2017	2018	2019	2020	2021
Australia	1.5	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.6*
Canada	1.6	1.0	0.8	0.8	0.8	0.8	0.7	0.7	-
New Zealand	1.8	1.2	0.9	0.9	1.0	1.0	0.8	0.7	-
Norway	1.2	0.6	0.3	0.3	0.3	0.3	0.3	0.2	-
Sweden	1.2	0.5	0.4	0.4	0.4	0.5	0.3	0.3	0.3
Switzerland	1.2	0.6	0.4	0.4	0.4	0.4	0.3	0.4	0.3
United Kingdom	1.2	0.5	0.5	0.5	0.5	0.5	0.5	0.4	-
United States	1.9	1.3	1.3	1.3	1.3	1.2	1.2	1.3	-
Victoria	1.2	0.7	0.6	0.6	0.5	0.4	0.5	0.4	-

Source: ABS 2022a, IRTAD 2022



# Lives lost rate per 100,000 population - OECD countries, 2021



Source: Bureau of Infrastructure and Transport Research Economics



## Explanations and references

**LGA:** Local Government Areas. Crash locations for acute hospitalised claims are assigned to LGA's based on the crash postcode recorded by Victoria Police. Crash locations for fatal crashes are coded exactly to an LGA by Victoria Police.

**Claimants:** Refers to people injured in transport accidents who have an accepted claim with the TAC.

**Hospitalisation:** refers to all hospital admission that occurred within 7 days of accident.





## Useful websites

### TAC Sites

- TAC Safety (Road Safety) [www.tacsafety.com.au](http://www.tacsafety.com.au)
- TAC How safe is your car [www.howsafeisyourcar.com.au](http://www.howsafeisyourcar.com.au)
- TAC How safe is your first car [www.howsafeisyourfirstcar.com.au](http://www.howsafeisyourfirstcar.com.au)
- TAC Motorcycle Safety Website [www.spokes.com.au](http://www.spokes.com.au)
- TAC Corporate site [www.tac.vic.gov.au](http://www.tac.vic.gov.au)
- Drivesmart [www.drivesmart.vic.gov.au](http://www.drivesmart.vic.gov.au)
- Ridesmart [www.ridesmartonline.com.au](http://www.ridesmartonline.com.au)

### Victorian Sites

- VicRoads [www.vicroads.vic.gov.au](http://www.vicroads.vic.gov.au)
- Victoria Police [www.police.vic.gov.au](http://www.police.vic.gov.au)
- Parliamentary Road Safety Committee <https://www.parliament.vic.gov.au/57th-parliament/rsc>
- RACV [www.racv.com.au](http://www.racv.com.au)
- Monash University Accident Research Centre [www.monash.edu.au/muarc](http://www.monash.edu.au/muarc)
- Cameras Save Lives [www.camerassavelives.vic.gov.au](http://www.camerassavelives.vic.gov.au)
- VicRoads Learner Driver Site [www.lsite.vicroads.vic.gov.au/Learners](http://www.lsite.vicroads.vic.gov.au/Learners)
- Road Safety Education Victoria [www.roadsafetyeducation.vic.gov.au](http://www.roadsafetyeducation.vic.gov.au)

### National and Interstate Sites

- ARRB Transport Research [www.arrb.com.au](http://www.arrb.com.au)
- Australian Transport Safety Bureau [www.atsb.gov.au](http://www.atsb.gov.au)
- Motor Accidents Authority (NSW) [www.maa.nsw.gov.au](http://www.maa.nsw.gov.au)
- Motor Accidents Insurance Board (TAS) [www.maib.tas.gov.au](http://www.maib.tas.gov.au)
- Motor Accident Commission, Allianz (SA) [www.mac.sa.gov.au](http://www.mac.sa.gov.au)
- Motor Accidents Compensation, TIO, (NT) [www.tiofi.com.au/mac](http://www.tiofi.com.au/mac)
- Insurance Commission of Western Australia [www.icwa.wa.gov.au](http://www.icwa.wa.gov.au)
- Motor Accident Insurance Commission (QLD) [www.maic.qld.gov.au](http://www.maic.qld.gov.au)

### International Sites

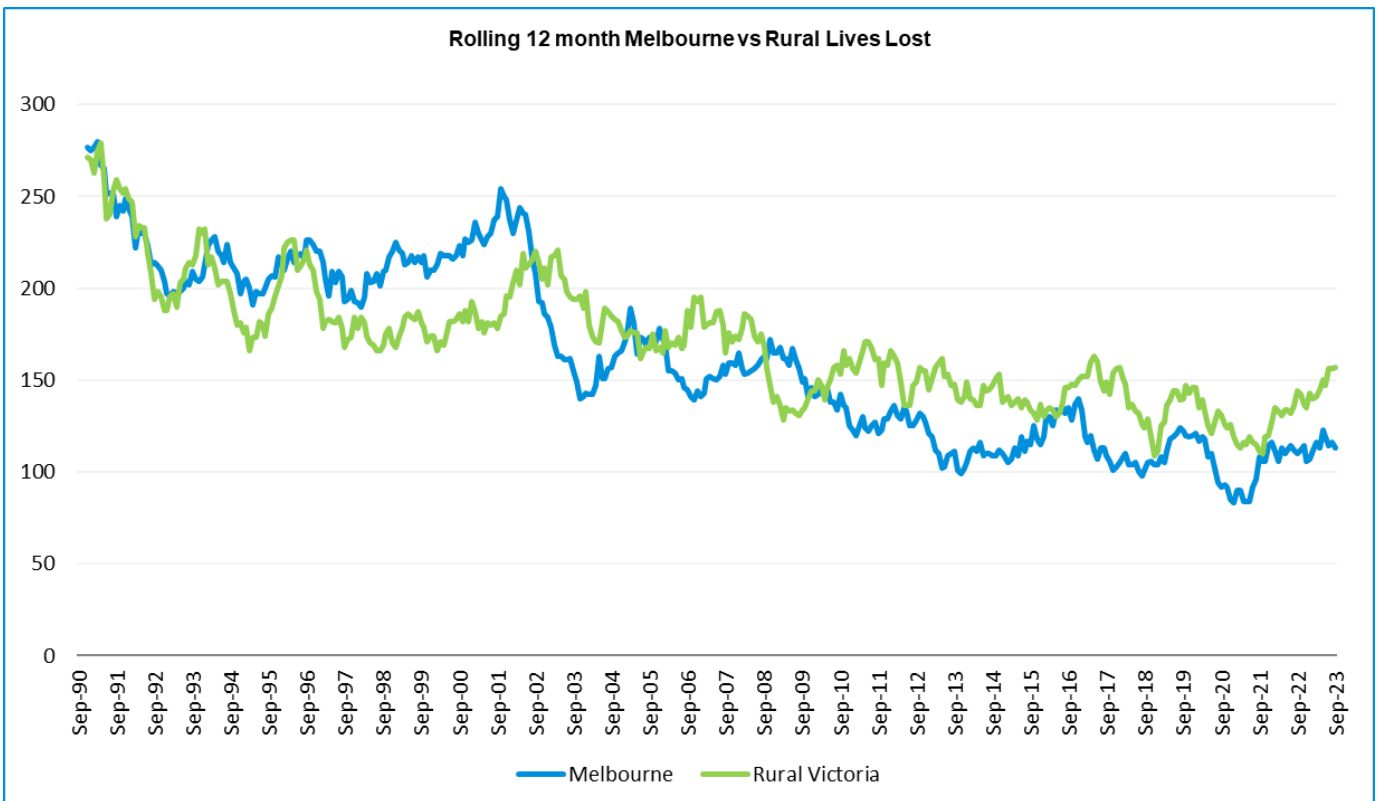
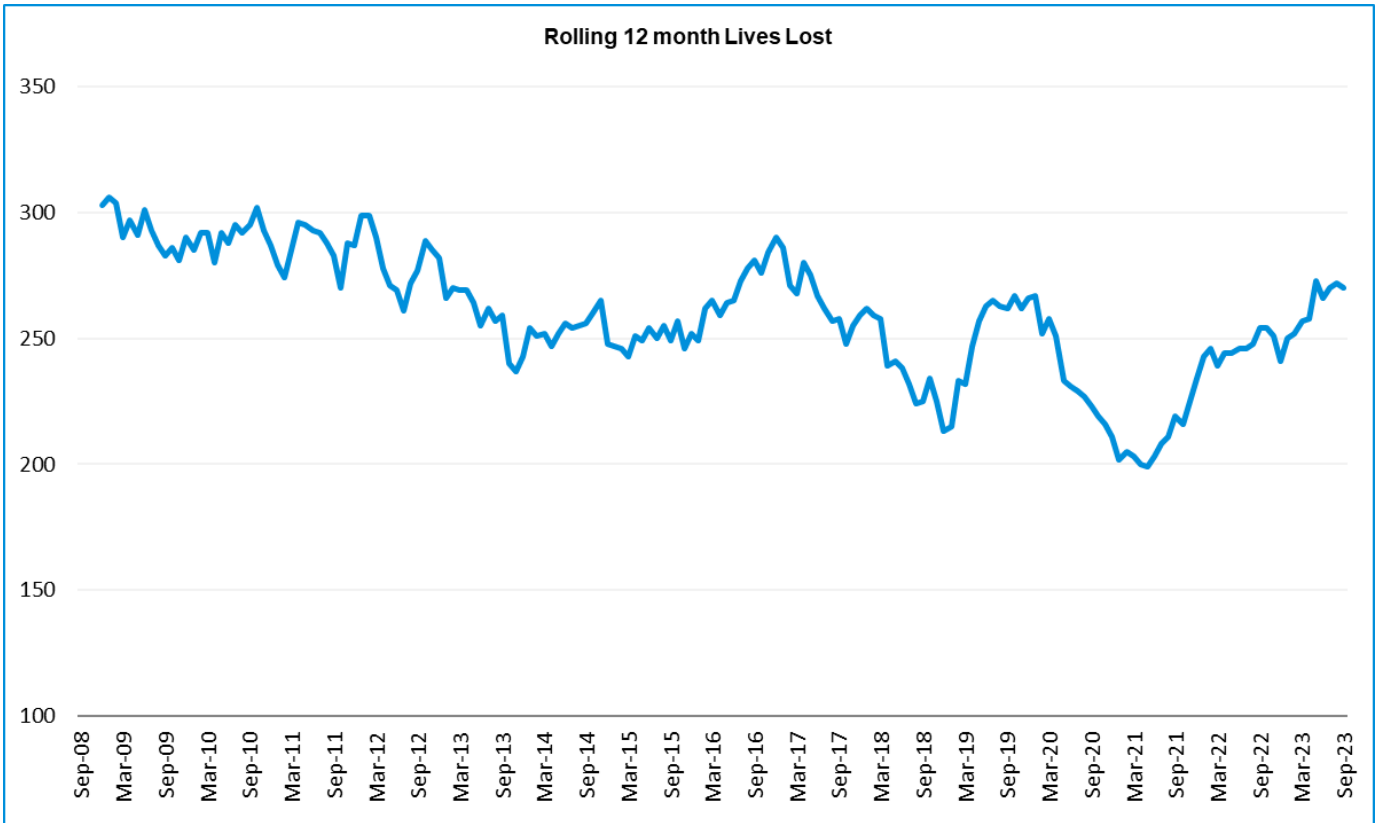
- National Highway Traffic Safety Admin (USA) [www.nhtsa.dot.gov](http://www.nhtsa.dot.gov)
- Swedish Road and Transport Institute (VTI) [www.vti.se](http://www.vti.se)
- SWOV Institute for Road Safety Research [www.swov.nl](http://www.swov.nl)

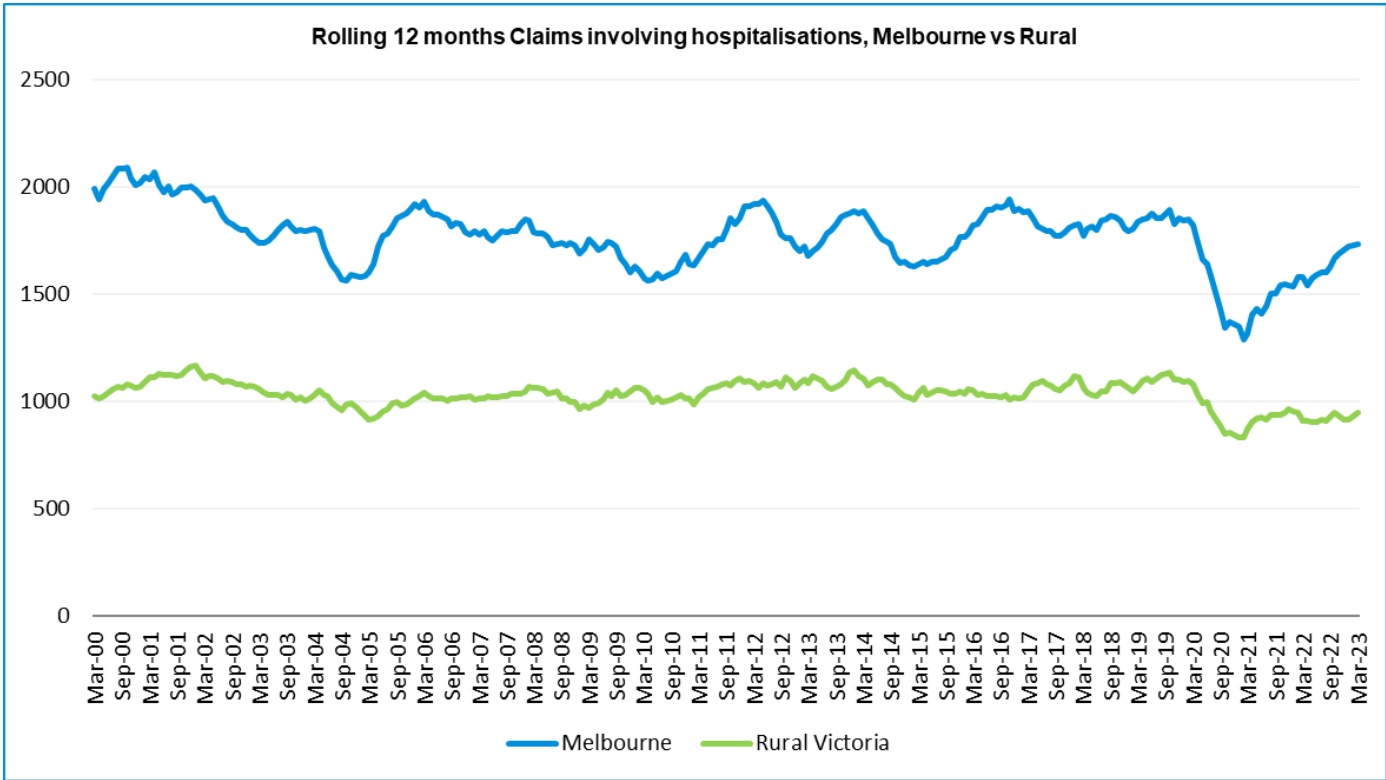
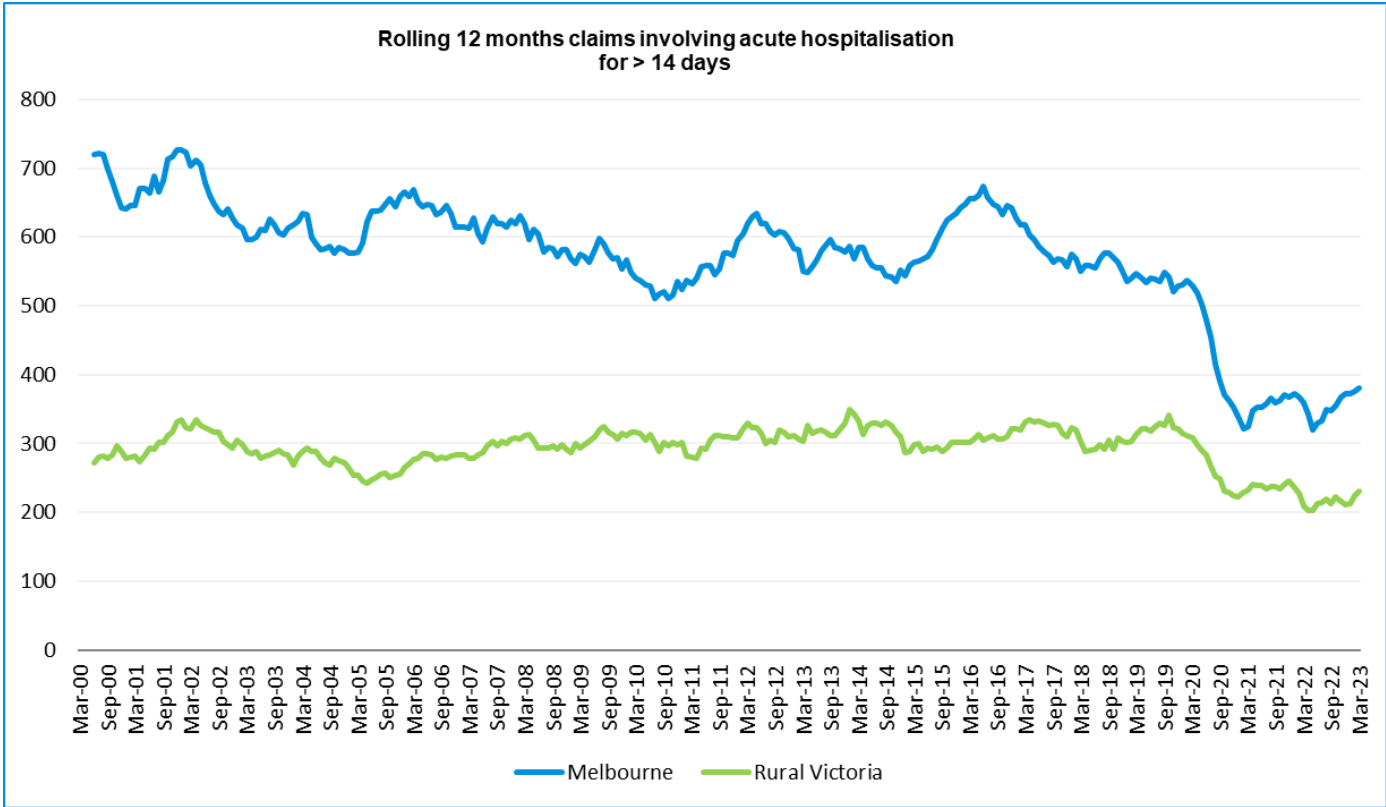
### Related Sites

- Alcohol and Drug Foundation [www.adf.org.au](http://www.adf.org.au)



# Graphs of Lives Lost and Hospitalised Claims





## Victorian monthly lives lost since 1951

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1951							61	59	52	38	29	41	
1952	45	40	54	61	54	69	67	55	44	44	31	20	584
1953	23	28	54	58	49	42	50	37	44	27	36	32	480
1954	44	42	28	60	55	36	63	33	25	52	30	41	509
1955	44	36	45	55	48	56	64	44	44	32	40	40	548
1956	34	48	51	67	53	65	71	47	39	39	44	48	606
1957	50	41	46	58	52	54	57	53	51	46	32	49	589
1958	50	38	42	58	54	41	54	53	57	40	57	52	596
1959	50	57	61	50	75	55	42	48	52	55	63	63	671
1960	49	53	57	76	70	70	67	62	61	77	52	66	760
1961	63	57	68	74	58	68	78	82	59	62	60	65	794
1962	65	41	76	78	72	80	70	77	62	53	64	70	808
1963	67	56	65	85	66	68	77	55	55	58	61	67	780
1964	73	71	78	71	83	89	80	89	67	66	62	75	904
1965	63	64	86	88	80	87	79	69	81	77	68	87	929
1966	75	59	75	103	74	86	87	80	75	66	90	85	955
1967	61	79	91	97	81	71	59	67	70	68	60	83	887
1968	70	78	86	78	73	76	73	77	72	80	81	105	949
1969	79	68	79	87	86	77	87	83	87	83	94	101	1011
1970	85	84	106	80	87	88	110	106	78	95	68	74	1061
1971	83	75	77	68	76	86	85	72	78	73	74	76	923
1972	61	62	75	82	75	71	98	85	83	62	80	81	915
1973	75	75	95	85	64	66	61	85	89	88	66	86	935
1974	56	62	81	60	70	73	67	62	53	70	80	72	806
1975	67	65	87	73	97	94	57	75	69	66	71	89	910
1976	79	78	88	78	69	79	60	70	82	78	77	100	938
1977	65	71	89	79	65	79	70	91	68	74	96	107	954
1978	75	54	95	63	64	69	68	77	65	84	83	72	869
1979	63	60	86	75	45	64	66	75	69	79	72	93	847
1980	48	55	66	59	47	56	60	53	45	58	61	49	657
1981	69	60	58	61	74	65	61	63	68	71	59	57	766
1982	55	53	59	59	67	45	47	71	53	69	65	66	709
1983	42	59	53	63	62	61	65	51	59	43	54	52	664
1984	65	48	58	50	56	48	46	50	71	53	55	58	658
1985	56	47	50	65	75	50	51	50	58	61	56	64	683
1986	56	50	70	69	59	53	42	54	54	52	59	51	669
1987	62	43	57	52	63	59	62	49	62	61	55	80	705
1988	49	58	69	54	79	50	54	52	64	59	43	70	701
1989	76	65	80	59	67	73	52	65	82	50	41	66	776
1990	48	44	55	39	56	64	41	34	48	35	40	44	548
1991	45	39	70	30	34	29	44	47	41	36	35	53	503
1992	34	33	34	47	33	29	23	27	28	38	30	40	396
1993	27	40	37	39	44	33	33	27	34	39	43	40	436
1994	36	31	44	35	27	33	29	37	17	27	32	30	378
1995	38	35	26	33	34	41	27	34	34	32	38	46	418
1996	40	47	35	38	28	29	30	35	49	24	33	30	418



Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1997	36	25	30	30	40	22	39	26	26	29	39	35	377
1998	29	29	32	36	31	22	40	19	37	36	49	30	390
1999	32	31	35	35	34	24	35	26	28	38	29	37	384
2000	32	26	46	32	39	32	33	29	36	29	44	29	407
2001	44	30	31	32	31	41	34	37	35	51	41	37	444
2002	32	31	45	31	45	32	27	25	31	30	31	37	397
2003	21	41	36	28	31	28	20	23	23	24	24	31	330
2004	32	22	30	30	46	28	27	26	22	28	25	27	343
2005	33	27	47	21	29	23	30	25	25	33	17	36	346
2006	24	37	23	23	27	23	25	22	43	20	31	39	337
2007	23	23	32	25	26	28	28	20	23	37	26	41	332
2008	28	20	37	25	25	20	27	27	18	25	26	25	303
2009	31	18	23	32	19	30	19	21	14	28	21	34	290
2010	26	25	23	20	31	26	26	18	17	35	12	28	287
2011	18	20	34	31	30	24	25	14	12	22	30	27	287
2012	30	20	25	19	23	22	18	25	17	33	25	22	282
2013	14	24	24	19	18	13	24	20	19	15	23	30	243
2014	25	21	25	14	23	17	22	21	20	19	28	13	248
2015	24	20	22	22	21	22	18	26	14	27	17	19	252
2016	21	33	25	16	26	23	26	31	17	22	25	25	290
2017	17	18	22	28	21	15	21	26	18	12	32	29	259
2018	20	15	21	9	23	12	15	18	19	21	23	17	213
2019	22	33	20	24	33	18	17	16	18	26	18	21	266
2020	23	18	26	17	15	16	15	14	14	22	15	16	211
2021	14	21	24	14	14	20	20	17	22	19	24	25	234
2022	23	24	17	19	14	22	20	19	28	19	21	15	241
2023	32	26	22	20	29	15	24	21	26				
Average	45	43	52	49	49	47	48	47	46	46	46	51	572
Maximum	85	84	106	103	97	94	110	106	89	95	96	107	1,061
Minimum	14	15	17	9	14	12	15	14	12	12	12	13	211
Past 10-years													
Average	21	22	23	18	21	18	20	21	18	22	23	22	250
Maximum	30	33	26	28	33	23	26	31	22	33	32	30	290
Minimum	14	15	17	9	14	12	15	14	14	12	15	13	211
Past 5-years													
Average	20	22	22	19	20	17	18	18	18	20	22	22	237
Maximum	23	33	26	28	33	22	21	26	22	26	32	29	266
Minimum	14	15	17	9	14	12	15	14	14	12	15	16	211