



TAC Road Safety Quarterly Statistics

March 2023



Contents

Status Report	3
Lives lost: Rolling 12 months	5
Injured claimants admitted to hospital within 7 days of the accident with a hospital stay of more than 14 days	7
Injured claimants who were admitted to hospital within 7 days of accident	9
Mobile Safety Camera Data	12
The National Picture	13
International Road Safety Comparison	14
Lives lost rate per 100,000 population - OECD countries, 2021	15
Explanations and references	16
Useful websites	17
Graphs of Lives Lost and Hospitalised Claims	18
Victorian monthly lives lost since 1951	20

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.

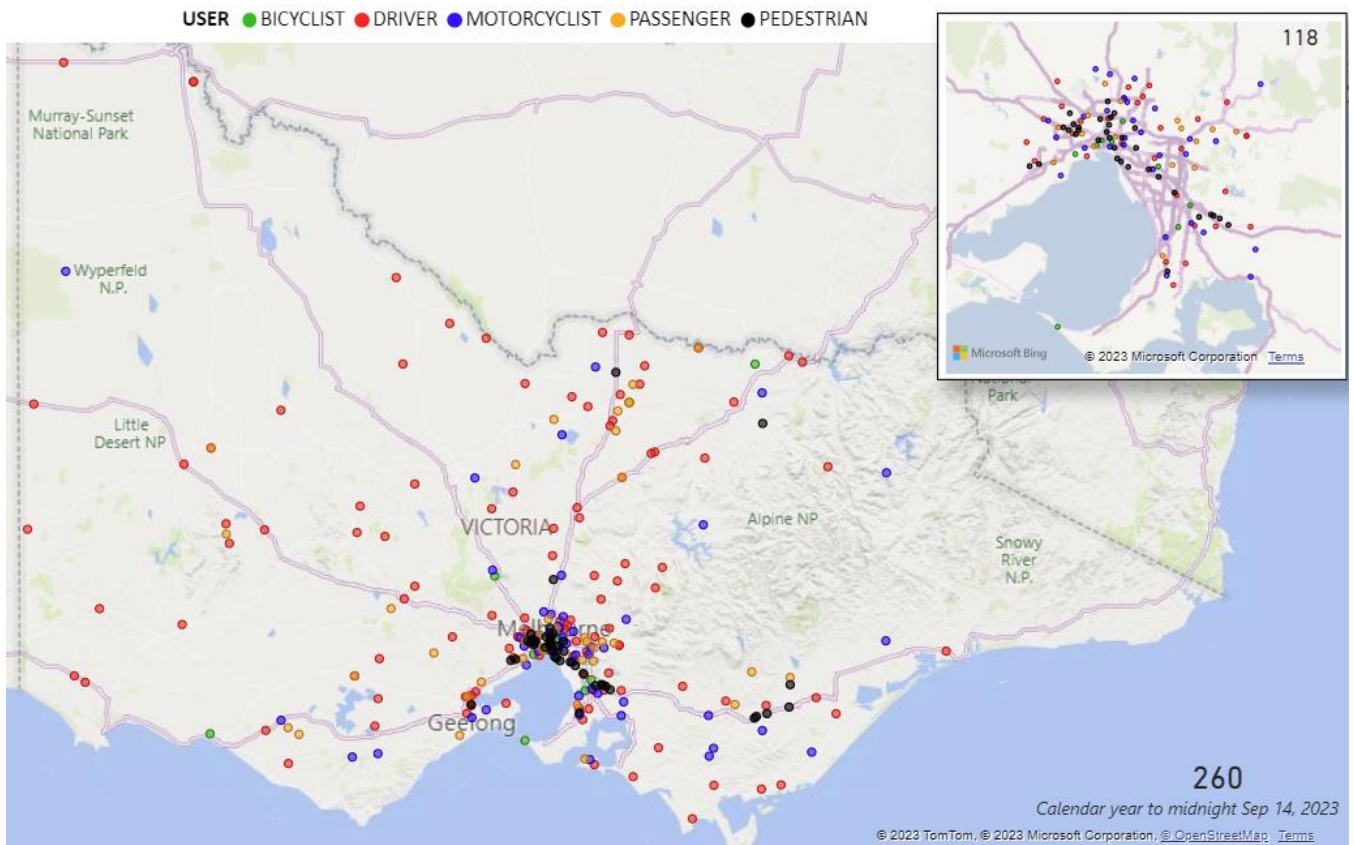


Status Report

LIVES LOST ON VICTORIAN ROADS

- In a 12-month period from 1st April 2022 to the end of March 2023, 260 people lost their lives compared to 239 lives lost during the previous 12-month period from April 2021 to the end of March 2022. This represents 21 more lives lost.

Category	2023	2022	2021	2023 v 2022	2023 v 2021	5 Year Average
Lives Lost (Rolling 12 Month Total)						
Lives Lost (to March)	260	239	203	+21	+57	238
per 10,000 veh	0.49	0.46	0.39	+0.03	+0.10	0.49
per 100,000 pop	3.92	3.64	3.02	+0.28	+0.90	3.80
Crashes (Rolling 12 Month Total)						
Fatal crashes (to March)	250	223	188	+27	+62	224
per 10,000 veh	0.47	0.43	0.36	+0.04	+0.11	0.43
per 100,000 pop	3.77	3.40	2.80	+0.37	+0.97	3.37



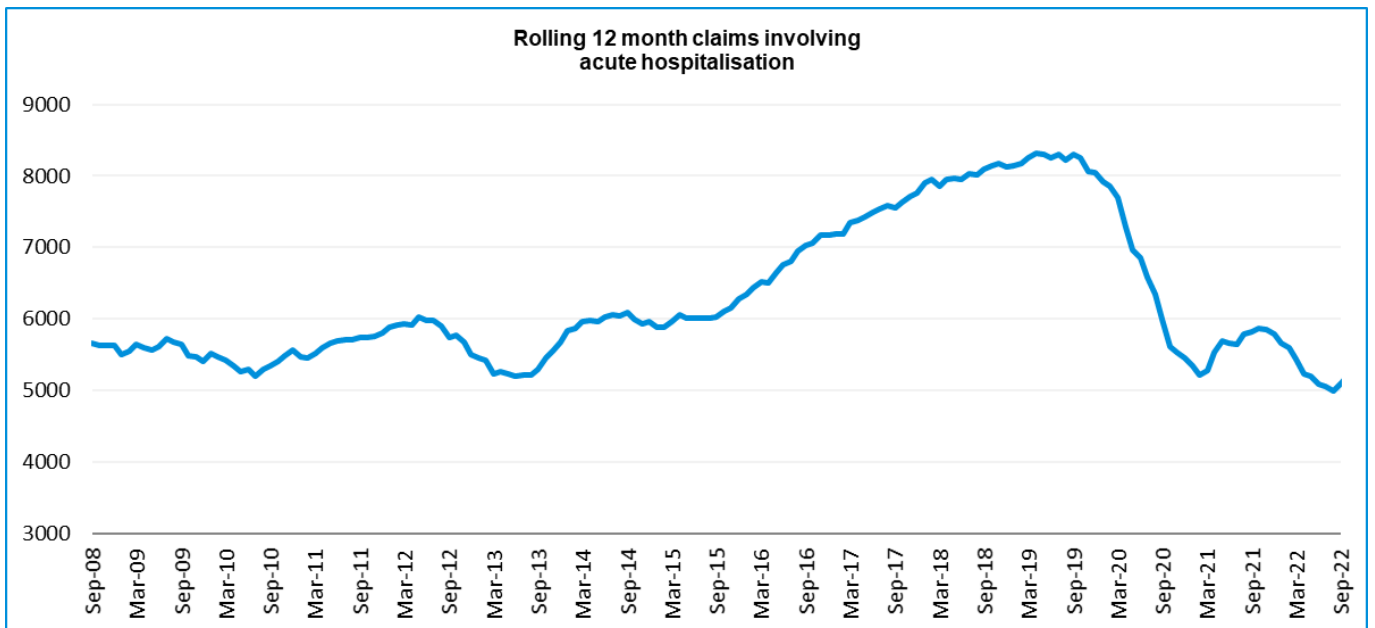
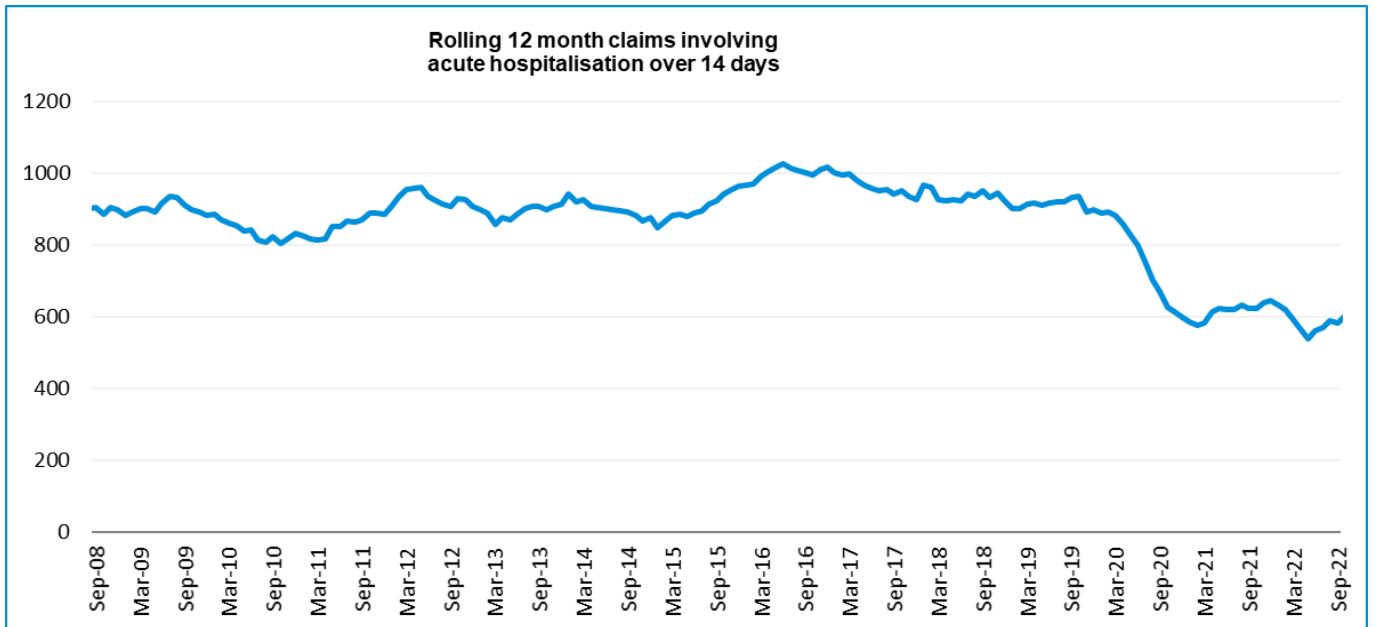
Victoria – Lives Lost, 12 months to March 2023



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

Rolling 12 month to 30th of September (claim acceptance date)

Category	2022	2021	2020	2022 v 2021	2022 v 2020	5 Year Average
Claims involving a hospitalisation over 14 days (Rolling 12 Month Total)						
Claims (to September)	582	624	670	-42	(-7%)	752
per 10,000 veh	1.1	1.2	1.3	-0.1	(-8%)	1.5
per 100,000 pop	8.8	9.5	10.0	-0.7	(-7%)	11.9
All claims involving a hospitalisation (Rolling 12 Month Total)						
Claims (to September)	5,111	5,822	5,999	-711	(-12%)	6,663
per 10,000 veh	9.7	11.2	11.7	-1.5	(-14%)	13.6
per 100,000 pop	77.4	88.7	89.9	-11.3	(-13%)	105.3





Lives lost: Rolling 12 months

12 MONTHS TO 31ST MARCH 2023

Category	2023	2022	2021	2023 v 2022	2023 v 2021	5 Year Average
Overview						
Lives Lost	260	239	203	+21	+57	238
Fatal Crashes	250	223	188	+27	+62	224
Sex						
Female	67	67	48		+19	62
Male	192	172	155	+20	+37	176
Road user						
Bicyclist	13	14	10	-1	+3	12
Driver	113	109	105	+4	+8	109
Motorcyclist	51	48	34	+3	+17	43
Passenger	41	35	27	+6	+14	37
Pedestrian	42	32	27	+10	+15	38
Location						
Melbourne	118	106	90	+12	+28	108
Rural Victoria	142	133	113	+9	+29	131
Age group						
0-4	4	3	3	+1	+1	3
5-15	3	5	2	-2	+1	5
16-17	3	8	5	-5	-2	5
18-20	18	23	6	-5	+12	16
21-25	26	21	19	+5	+7	22
26-29	26	13	24	+13	+2	21
30-39	37	28	35	+9	+2	35
40-49	29	29	28		+1	27
50-59	32	26	23	+6	+9	28
60-69	32	37	21	-5	+11	30
70+	50	44	37	6	13	46
Accident Type						
Intersection						
Adjacent direction	39	24	19	+15	+20	29
Opposing direction	12	9	8	+3	+4	10
Mid-block/other						
Head on	31	29	22	+2	+9	29
Same direction	26	25	24	+1	+2	22
Manoeuvre/o'taking	12	9	10	+3	+2	13
On path	7	4	7	+3	0	5
Single vehicle	89	103	85	-14	+4	89
Other (incl peds)	44	36	28	+8	+16	41

LIVES LOST: 12 MONTHS TO 31ST MARCH 2023

Category	2023	2022	2021	5 Year Average	Category	2023	2022	2021	5 Year Average
Local Government Area					Local Government Area				
ALPINE	1	2	1	2	MANSFIELD	1	1	0	1
ARARAT	0	2	0	1	MARIBYRNONG	2	0	2	1
BALLARAT	2	5	2	3	MAROONDAH	3	2	2	2
BANYULE	3	1	2	1	MELBOURNE	4	5	4	3
BASS COAST	4	0	1	1	MELTON	3	7	2	4
BAW BAW	4	7	2	3	MILDURA	4	2	3	3
BAYSIDE	0	1	1	1	MITCHELL	6	6	4	4
BENALLA	1	2	0	1	MOIRA	7	5	2	3
BOROONDARA	2	0	7	3	MONASH	6	5	4	6
BRIMBANK	13	6	2	5	MOONEE VALLEY	3	2	0	2
BULOKE	1	1	3	1	MOORABOOL	2	2	2	3
CAMPASPE	6	6	4	4	MERRI-BEK	6	1	0	1
CARDINIA	4	7	11	6	MORNINGTON PENINSULA	4	8	5	7
CASEY	10	13	6	6	MOUNT ALEXANDER	1	1	6	3
CENTRAL GOLDFIELDS	1	0	1	1	MOYNE	2	4	0	2
COLAC-OTWAY	4	4	2	3	MURRINDINDI	6	4	1	3
CORANGAMITE	5	4	3	3	NILLUMBIK	0	3	3	2
DAREBIN	1	1	1	3	NORTHERN GRAMPIANS	4	5	3	4
EAST GIPPSLAND	2	4	7	5	PORT PHILLIP	4	1	1	1
FRANKSTON	3	2	2	4	PYRENEES	2	2	1	2
GANNAWARRA	2	0	1	1	QUEENSCLIFFE	0	0	0	0
GLEN EIRA	1	3	0	2	SOUTH GIPPSLAND	6	3	4	5
GLENELG	2	2	2	2	SOUTHERN GRAMPIANS	2	1	0	1
GOLDEN PLAINS	2	1	2	2	STONNINGTON	0	2	0	2
GREATER BENDIGO	2	6	8	6	STRATHBOGIE	4	4	0	2
GREATER DANDENONG	3	2	6	3	SURF COAST	1	0	2	1
GREATER GEELONG	12	9	7	8	SWAN HILL	0	2	2	2
GREATER SHEPPARTON	12	1	8	5	TOWONG	1	2	1	2
HEPBURN	1	2	2	3	WANGARATTA	3	4	3	2
HINDMARSH	0	0	1	0	WARRNAMBOOL	1	3	1	2
HOBSONS BAY	4	4	2	2	WELLINGTON	7	5	5	3
HORSHAM	1	4	1	3	WEST WIMMERA	2	0	3	1
HUME	4	8	2	6	WHITEHORSE	1	2	2	2
INDIGO	1	2	4	2	WHITTLESEA	9	5	4	4
KINGSTON	0	2	3	3	WODONGA	2	2	1	1
KNOX	2	1	1	2	WYNDHAM	7	5	5	5
LATROBE	6	4	3	4	YARRA	4	3	2	1
LODDON	2	3	2	2	YARRA RANGES	8	4	8	7
MACEDON RANGES	2	4	1	3	YARRIAMIACK	2	0	1	1
MANNINGHAM	4	0	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 30th September 2022 (claim acceptance date, excludes rejected claims and claims for interstate crashes.)

Category	2022	2021	2020	2022 v 2021	2022 v 2020	2022 v 2020	2022 v 2020	5 Year Average
Overview								
Claims	582	624	670	-42	-7%	-88	-13%	752
Sex								
Female	204	237	245	-33	-14%	-41	-17%	292
Male	377	387	425	-10	-3%	-48	-11%	460
Road user								
Bicyclist	32	33	34	-1	-3%	-2	-6%	34
Driver	220	240	262	-20	-8%	-42	-16%	287
Motorcyclist	122	127	156	-5	-4%	-34	-22%	154
Passenger	63	83	90	-20	-24%	-27	-30%	102
Pedestrian	130	125	116	+5	4%	14	12%	153
Train/Tram	6	6	2		0%	4	200%	7
Location								
Melbourne	347	360	391	-13	-4%	-44	-11%	445
Rural Victoria	212	237	249	-25	-11%	-37	-15%	266
Age group								
0-4	2	2	4		0%	-2	-50%	3
5-15	10	7	10	+3	43%	0	0%	11
16-17	12	13	13	-1	-8%	-1	-8%	12
18-20	27	34	30	-7	-21%	-3	-10%	34
21-25	46	52	55	-6	-12%	-9	-16%	62
26-29	33	44	46	-11	-25%	-13	-28%	45
30-39	85	81	77	+4	5%	8	10%	93
40-49	72	67	88	+5	7%	-16	-18%	89
50-59	65	76	82	-11	-14%	-17	-21%	94
60-69	76	89	92	-13	-15%	-16	-17%	100
70+	154	159	173	-5	-3%	-19	-11%	207
Accident Type								
Intersection								
Adjacent direction	69	61	69	+8	13%	0	0%	72
Opposing direction	48	38	35	+10	26%	13	37%	47
Mid-block/other								
Head on	48	32	45	+16	50%	3	7%	50
Same direction	38	46	56	-8	-17%	-18	-32%	56
Manoeuvre/o'taking	37	42	41	-5	-12%	-4	-10%	42
On path	29	28	26	+1	4%	3	12%	28
Single vehicle	136	203	222	-67	-33%	-86	-39%	204
Other (incl peds)	177	174	176	+3	2%	1	1%	252



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 30th September 2022 (claim acceptance date, excludes rejected claims and claims for interstate crashes.) – Continued

Category	2022	2021	2020	5 Year Average	Category	2022	2021	2020	5 Year Average
Local Government Area					Local Government Area				
ALPINE	4	6	4	5	MANSFIELD	1	6	5	5
ARARAT	3	0	3	2	MARIBYRNONG	13	7	7	8
BALLARAT	12	16	11	12	MAROONDAH	3	9	11	7
BANYULE	10	5	6	6	MELBOURNE	16	21	24	22
BASS COAST	7	6	2	5	MELTON	9	5	4	6
BAW BAW	9	2	8	5	MILDURA	5	5	4	5
BAYSIDE	7	3	2	5	MITCHELL	7	8	12	7
BENALLA	6	2	1	3	MOIRA	5	7	4	7
BOROONDARA	5	11	11	11	MONASH	10	11	11	14
BRIMBANK	18	17	8	13	MOONEE VALLEY	18	8	12	11
BULOKE	1	2	0	2	MOORABOOL	6	6	7	5
CAMPASPE	8	5	11	6	MERRI-BEK	0	0	0	0
CARDINIA	15	13	11	11	MORNINGTON PENINSULA	10	13	18	15
CASEY	26	16	25	20	MOUNT ALEXANDER	2	10	0	3
CENTRAL GOLDFIELDS	2	4	3	3	MOYNE	0	2	5	4
COLAC-OTWAY	6	8	4	5	MURRINDINDI	5	2	5	6
CORANGAMITE	5	1	3	4	NILLUMBIK	5	6	6	6
DAREBIN	12	13	10	12	NORTHERN GRAMPIANS	0	3	2	3
EAST GIPPSLAND	4	9	10	8	PORT PHILLIP	8	12	14	10
FRANKSTON	7	5	8	8	PYRENEES	0	2	2	2
GANNAWARRA	1	4	3	2	QUEENSCLIFFE	0	0	2	1
GLEN EIRA	4	5	9	11	SOUTH GIPPSLAND	4	3	6	5
GLENELG	4	0	2	2	SOUTHERN GRAMPIANS	0	3	4	3
GOLDEN PLAINS	7	1	5	3	STONNINGTON	14	9	6	8
GREATER BENDIGO	11	15	16	15	STRATHBOGIE	1	4	6	3
GREATER DANDENONG	8	23	18	19	SURF COAST	3	3	7	4
GREATER GEELONG	21	23	28	23	SWAN HILL	2	2	6	3
GREATER SHEPPARTON	12	20	9	11	TOWONG	3	0	3	2
HEPBURN	2	5	4	4	WANGARATTA	2	0	3	3
HINDMARSH	0	0	3	1	WARRNAMBOOL	5	2	5	2
HOBSONS BAY	5	6	6	5	WELLINGTON	8	10	9	7
HORSHAM	4	2	1	3	WEST WIMMERA	0	0	0	0
HUME	21	16	21	18	WHITEHORSE	16	12	18	16
INDIGO	2	6	3	3	WHITTLESEA	17	15	20	18
KINGSTON	7	13	12	13	WODONGA	5	2	2	3
KNOX	12	16	17	16	WYNDHAM	17	20	21	16
LATROBE	8	13	7	9	YARRA	5	7	12	10
LODDON	3	1	2	2	YARRA RANGES	10	19	22	20
MACEDON RANGES	6	5	6	6	YARRIAMBICK	0	1	1	1
MANNINGHAM	4	10	8	11					



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

12 months to 30th September 2022 (claim acceptance date, excludes rejected claims and claims for interstate crashes.)

Category	2022	2021	2020	2022 v 2021	2022 v 2020	5 Year Average
Overview						
Claims	5,111	5,822	5,999	-711	-12%	-888 -15% 6,663
Sex						
Female	2,145	2,400	2,493	-255	-11%	-348 -14% 2,829
Male	2,963	3,416	3,498	-453	-13%	-535 -15% 3,827
Road user						
Bicyclist	348	430	442	-82	-19%	-94 -21% 458
Driver	2,452	2,877	2,931	-425	-15%	-479 -16% 3,246
Motorcyclist	879	1,045	1,005	-166	-16%	-126 -13% 1,117
Passenger	685	763	810	-78	-10%	-125 -15% 927
Pedestrian	567	531	509	+36	7%	+58 11% 651
Train/Tram	22	11	30	+11	100%	-8 -27% 29
Location						
Melbourne	3,228	3,648	3,727	-420	-12%	-499 -13% 4,068
Rural Victoria	1,642	1,929	1,950	-287	-15%	-308 -16% 2,056
Age group						
0-4	26	40	35	-14	-35%	-9 -26% 46
5-15	132	156	132	-24	-15%	0% 179
16-17	89	99	103	-10	-10%	-14 -14% 112
18-20	327	429	423	-102	-24%	-96 -23% 475
21-25	548	686	697	-138	-20%	-149 -21% 792
26-29	418	490	533	-72	-15%	-115 -22% 563
30-39	891	1,021	987	-130	-13%	-96 -10% 1,107
40-49	667	813	874	-146	-18%	-207 -24% 919
50-59	730	772	815	-42	-5%	-85 -10% 902
60-69	593	611	661	-18	-3%	-68 -10% 701
70+	690	705	739	-15	-2%	-49 -7% 865
Accident Type						
Intersection						
Adjacent direction	809	834	886	-25	-3%	-77 -9% 860
Opposing direction	407	467	436	-60	-13%	-29 -7% 466
Mid-block/other						
Head on	260	292	292	-32	-11%	-32 -11% 307
Same direction	813	926	900	-113	-12%	-87 -10% 912
Manoeuvre/o'taking	334	420	407	-86	-20%	-73 -18% 367
On path	264	280	305	-16	-6%	-41 -13% 267
Single vehicle	1,122	1,468	1,477	-346	-24%	-355 -24% 1,368
Other (incl peds)	1,102	1,135	1,296	-33	-3%	-194 -15% 2,116



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

12 months to 30th September 2022 (claim acceptance date, excludes rejected claims and claims for interstate crashes.) – Continued

Category	2022	2021	2020	5 Year Average	Category	2022	2021	2020	5 Year Average
Local Government Area					Local Government Area				
ALPINE	29	26	24	24	MANSFIELD	26	35	30	30
ARARAT	13	10	16	11	MARIBYRNONG	64	65	65	69
BALLARAT	96	111	87	80	MAROONDAH	39	46	55	48
BANYULE	36	40	38	45	MELBOURNE	166	175	199	196
BASS COAST	30	37	33	35	MELTON	90	69	77	64
BAW BAW	55	48	68	47	MILDURA	16	44	41	29
BAYSIDE	65	67	73	64	MITCHELL	39	66	74	57
BENALLA	15	11	9	14	MOIRA	28	36	34	31
BOROONDARA	78	94	95	102	MONASH	125	142	138	143
BRIMBANK	155	137	149	132	MOONEE VALLEY	130	112	116	107
BULOKE	3	10	4	7	MOORABOOL	59	36	52	40
CAMPASPE	34	43	40	36	MERRI-BEK	0	0	0	0
CARDINIA	106	122	117	99	MORNINGTON PENINSULA	116	150	162	139
CASEY	270	335	281	262	MOUNT ALEXANDER	13	24	20	18
CENTRAL GOLDFIELDS	8	22	19	17	MOYNE	22	17	30	25
COLAC-OTWAY	61	50	61	51	MURRINDINDI	41	35	44	40
CORANGAMITE	27	21	27	25	NILLUMBIK	24	29	39	31
DAREBIN	66	49	96	79	NORTHERN GRAMPIANS	7	21	18	20
EAST GIPPSLAND	33	57	45	43	PORT PHILLIP	110	150	119	117
FRANKSTON	82	98	125	108	PYRENEES	13	5	13	9
GANNAWARRA	14	13	11	8	QUEENSCLIFFE	1	4	4	5
GLEN EIRA	74	103	121	101	SOUTH GIPPSLAND	27	29	40	32
GLENELG	17	25	19	20	SOUTHERN GRAMPIANS	8	13	34	19
GOLDEN PLAINS	36	30	46	34	STONNINGTON	99	105	100	100
GREATER BENDIGO	90	106	119	106	STRATHBOGIE	13	29	35	27
GREATER DANDENONG	174	249	210	208	SURF COAST	37	72	57	54
GREATER GEELONG	358	379	332	331	SWAN HILL	14	17	22	15
GREATER SHEPPARTON	52	75	72	65	TOWONG	10	14	12	13
HEPBURN	28	29	27	24	WANGARATTA	18	19	32	26
HINDMARSH	7	5	13	10	WARRNAMBOOL	23	27	27	22
HOBSONS BAY	59	58	72	63	WELLINGTON	33	57	50	50
HORSHAM	22	25	25	22	WEST WIMMERA	3	7	3	4
HUME	219	216	215	194	WHITEHORSE	60	86	74	95
INDIGO	17	18	18	18	WHITTLESEA	143	149	163	155
KINGSTON	94	135	127	107	WODONGA	38	27	24	21
KNOX	97	117	99	101	WYNDHAM	147	168	185	153
LATROBE	41	78	72	66	YARRA	84	74	88	80
LODDON	13	6	11	10	YARRA RANGES	99	142	148	132
MACEDON RANGES	47	51	50	51	YARRIAMIACK	7	9	6	6
MANNINGHAM	30	44	43	56					

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			
9-Apr	2	9	4	2	7			
16-Apr	1	5	1	3	3			
23-Apr	4	4	9	2	4			
30-Apr	3	6	1	3	3			
7-May	10	7	3	6	3			
14-May	5	8	5	4	2			
21-May	4	8	2	2	8			
28-May	3	7	4	1	1			
4-Jun	1	3	1	2	5			
11-Jun	6	4	3	6	4			
18-Jun	3	6	6	2	6			
25-Jun	1	2	3	5	5			
2-Jul	1	6	6	9	4			
9-Jul	4	4	2	3	4			
16-Jul	4	3	4	6	5			
23-Jul	4	6	1	4	7			
30-Jul	3	2	6	3	2			
6-Aug	5	4	4	1	3			
13-Aug	2	3	2	4	5			
20-Aug	6	4	5	8	4			
27-Aug	5	3	2	2	4			
3-Sep	3	2	2	4	8			
10-Sep	3	6	4	4	6			
17-Sep	8	5	3	7	5			
24-Sep	2	4	1	3	9			
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			
Total	213	266	211	234	241	80		



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

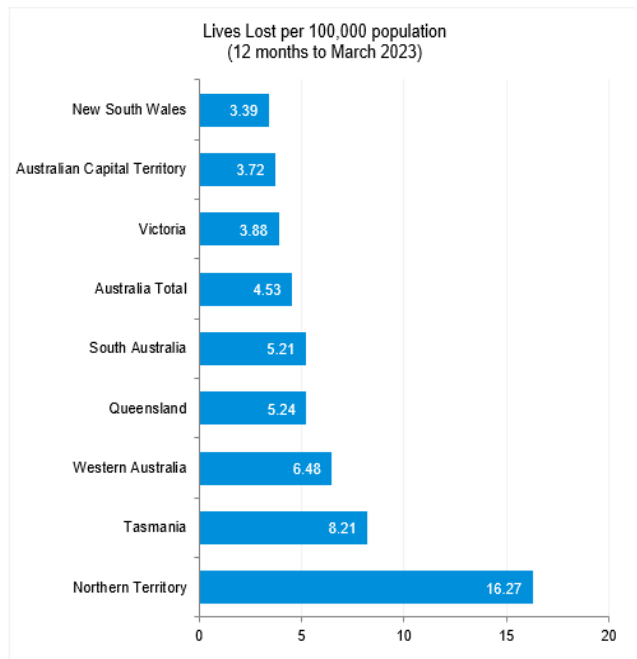
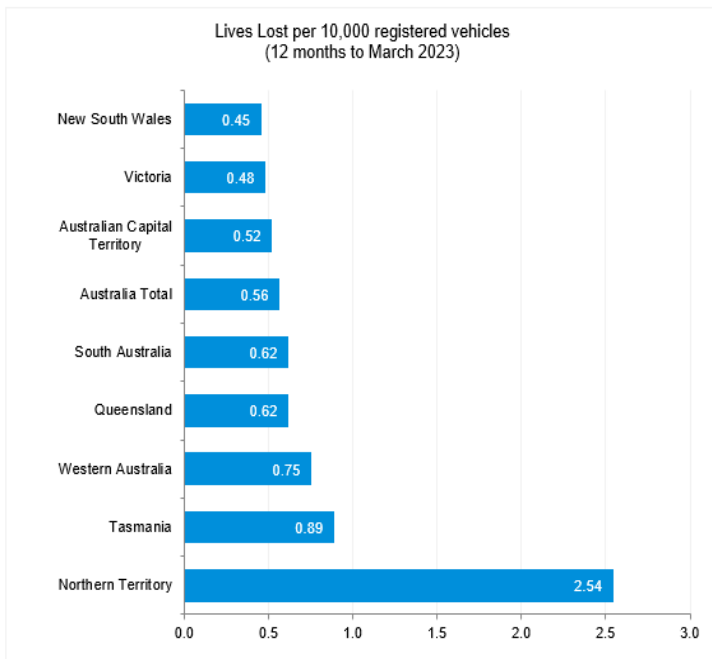
Notes: An ESI is defined as 25km/h over the speed limit except in a 110km/h zone where it is 20km/h over the limit.



The National Picture

State	Lives Lost (12 months to March)				2023 v 2022	
	2023	2022	2021	2020		
New South Wales	277	287	277	323	-10	-3%
Victoria	257	237	203	258	+20	(+8%)
Queensland	280	276	306	219	+4	(+1%)
South Australia	95	85	94	114	+10	(+12%)
Western Australia	181	154	165	151	+27	(+18%)
Tasmania	47	44	25	36	+3	(+7%)
Northern Territory	42	43	30	34	-1	(-2%)
Australian Capital Territory	17	10	11	5	+7	(+70%)
Australia Total	1,181	1,136	1,111	1,140	+45	(+4%)
Australia minus Victoria	924	899	908	882	+25	(+3%)

State	Lives Lost per 10,000 registered vehicles (12 months to March)			Fatalities per 100,000 population (12 months to March)		
	2023	2022	2021	2023	2022	2021
New South Wales	0.45	0.48	0.47	3.39	3.54	3.42
Victoria	0.48	0.45	0.39	3.88	3.61	3.08
Queensland	0.62	0.62	0.70	5.24	5.26	5.90
South Australia	0.62	0.56	0.64	5.21	4.70	5.23
Western Australia	0.75	0.66	0.72	6.48	5.58	6.05
Tasmania	0.89	0.85	0.49	8.21	7.74	4.43
Northern Territory	2.54	2.62	1.85	16.27	17.13	12.05
Australian Capital Territory	0.52	0.31	0.35	3.72	2.20	2.44
Australia Total	0.56	0.55	0.55	4.53	4.41	4.33
Australia minus Victoria	0.60	0.60	0.61	4.76	4.68	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	0.4
Switzerland	1.1	0.5	0.4	0.3	0.3	0.3	0.3	0.4	-
United Kingdom	-	-	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	-

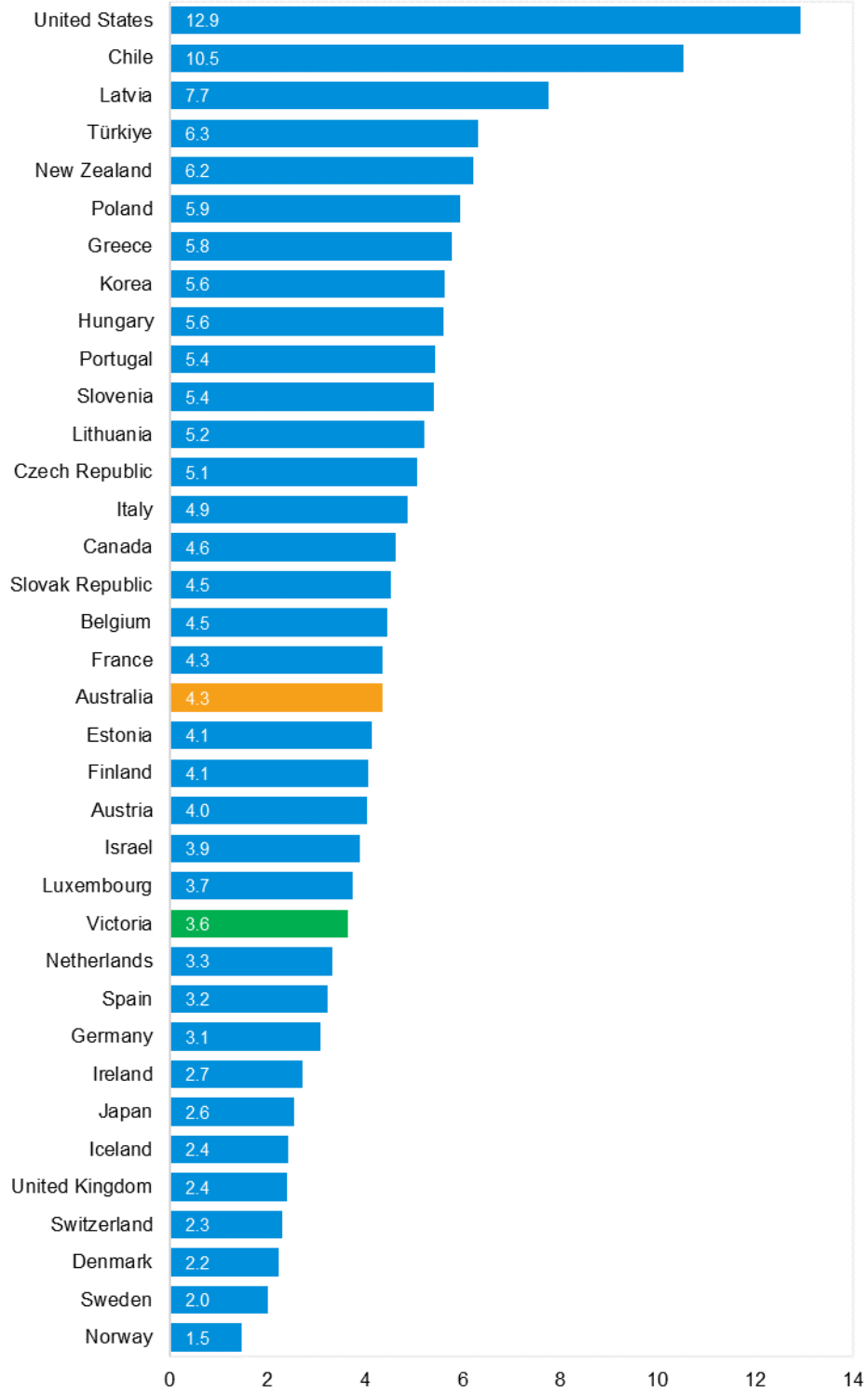
Lives lost rate per 10,000 registered vehicles

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
- TAC How safe is your car www.howsafeisyourcar.com.au
- TAC How safe is your first car www.howsafeisyourfirstcar.com.au
- TAC Motorcycle Safety Website www.spokes.com.au
- TAC Corporate site www.tac.vic.gov.au
- Drivesmart www.drivesmart.vic.gov.au
- Ridesmart www.ridesmartonline.com.au

Victorian Sites

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

National and Interstate Sites

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

International Sites

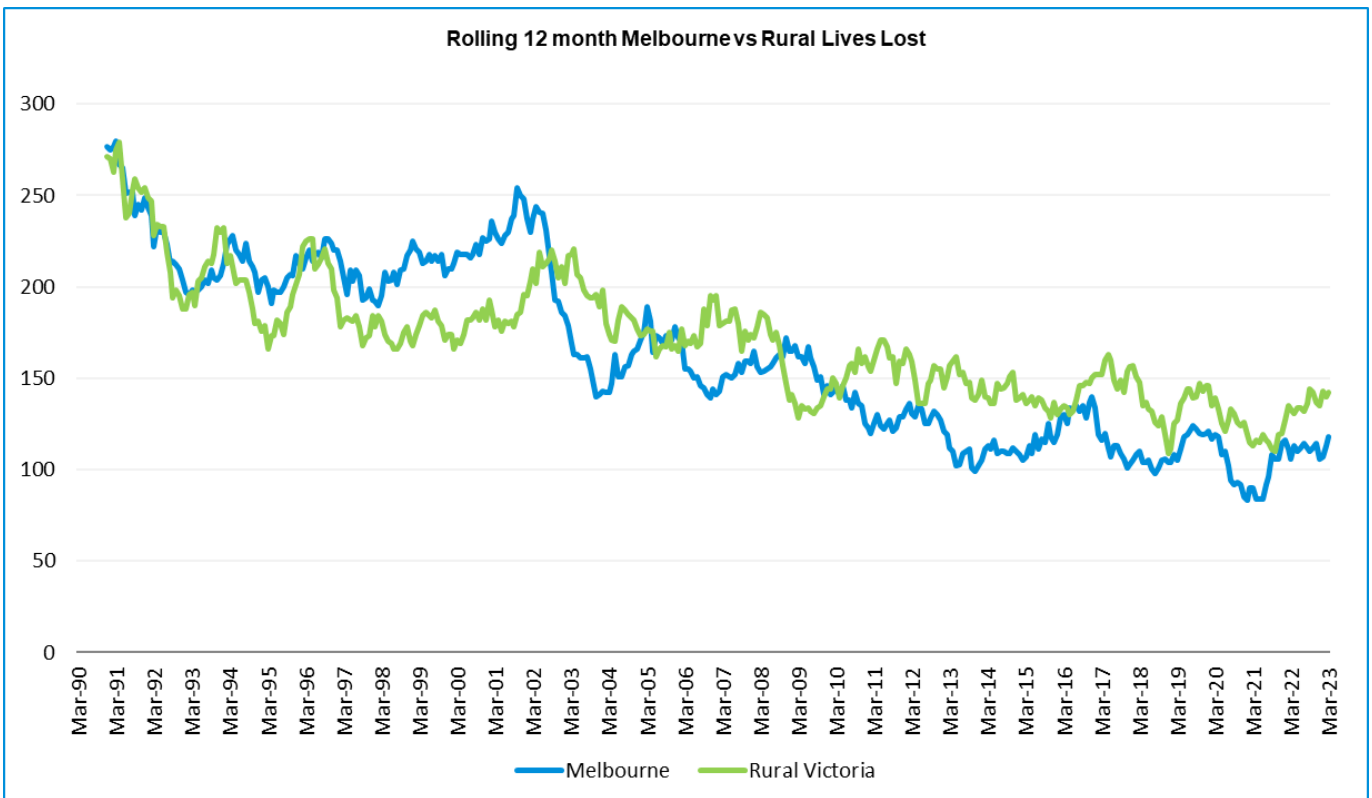
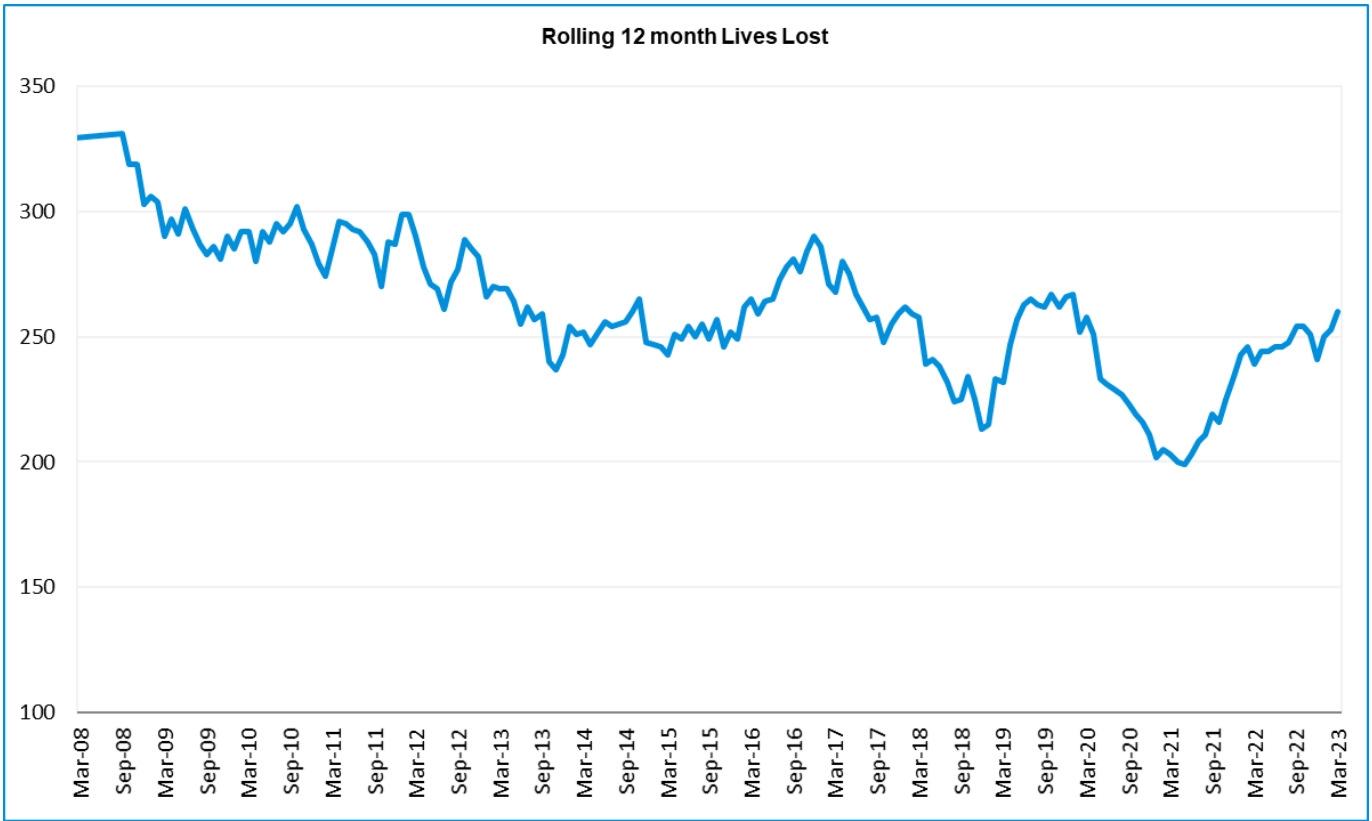
- National Highway Traffic Safety Admin (USA) www.nhtsa.dot.gov
- Swedish Road and Transport Institute (VTI) www.vti.se
- SWOV Institute for Road Safety Research www.swov.nl

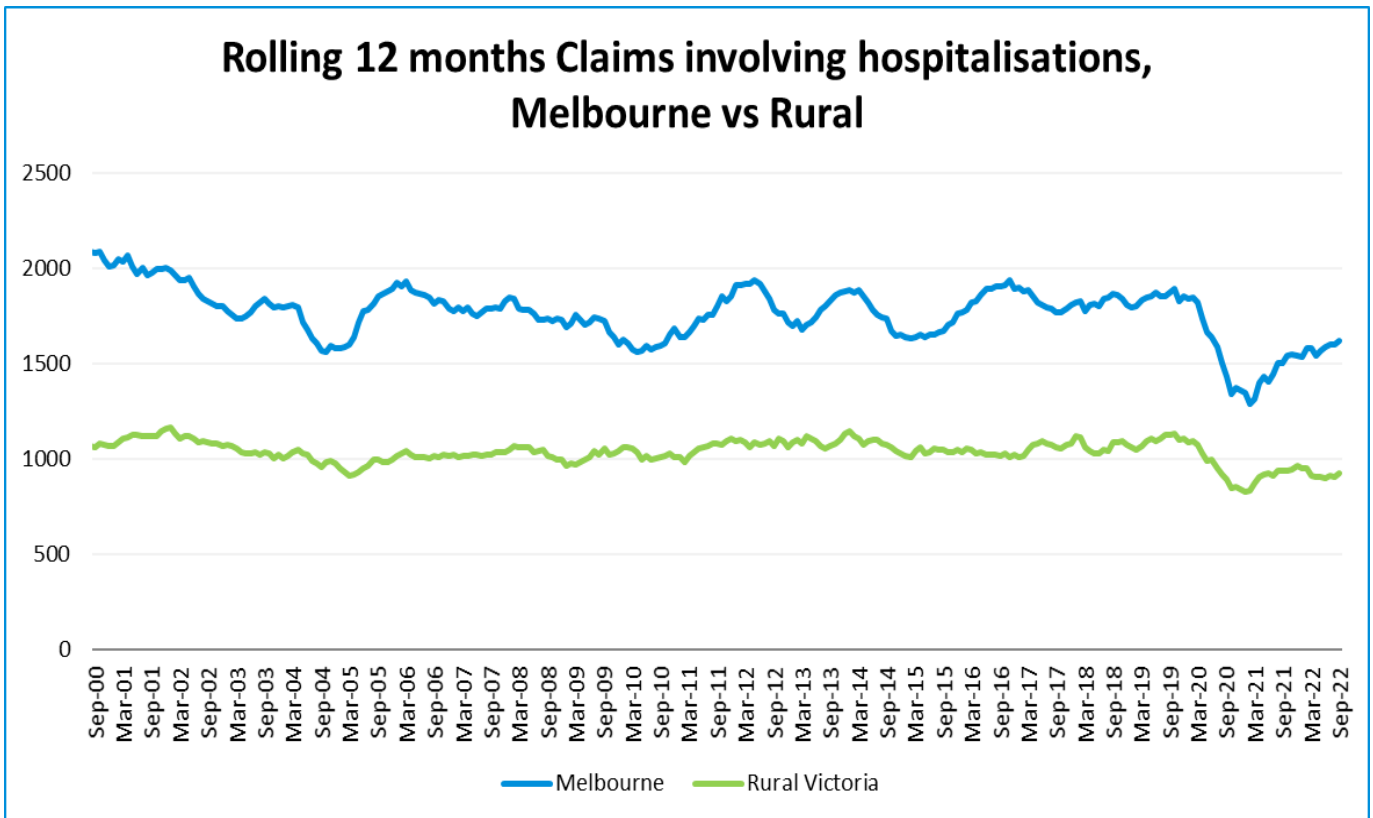
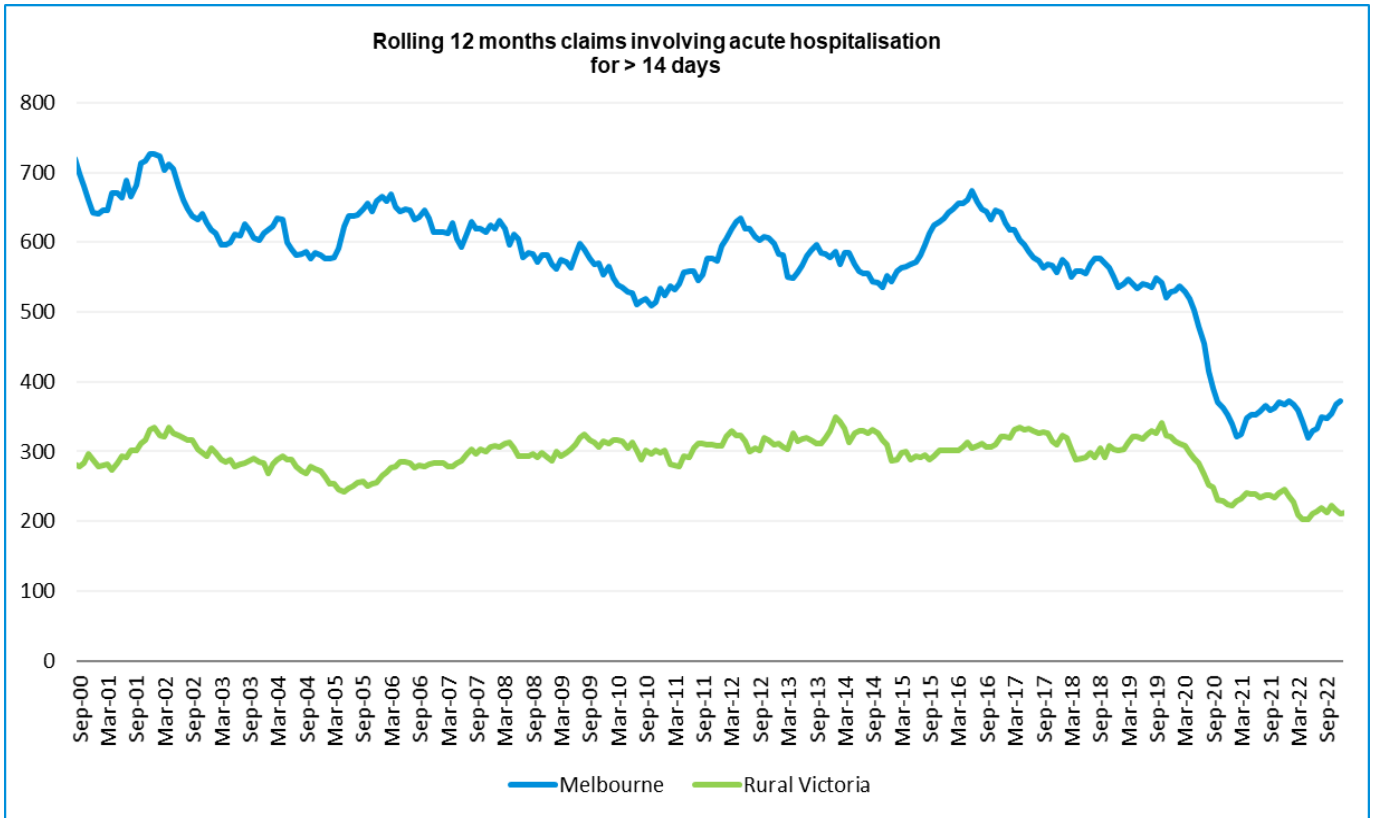
Related Sites

- Alcohol and Drug Foundation 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	27	24										
Average	45	43	52	50	50	48	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	20	23	23	18	21	18	20	21	19	20	23	21	246
Maximum	25	33	26	28	33	23	26	31	28	27	32	30	290
Minimum	14	15	17	9	14	12	15	14	14	12	15	13	211
Past 5-years													
Average	20	22	22	17	20	18	17	17	20	21	20	19	233
Maximum	23	33	26	24	33	22	20	19	28	26	24	25	266
Minimum	14	15	17	9	14	12	15	14	14	19	15	15	211