



ROAD SAFETY STATISTICAL SUMMARY

December 2011



**TRANSPORT
ACCIDENT
COMMISSION**

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Note about the data in this report

- All data provided in this report is the data most recently available at time of production. Typically, fatalities data is updated to the end of report month. Similarly, breath test data and safety camera data is updated to the end of the report month. A 6-month lag applies to TAC claims data, and a 2-month lag applies to alcohol related fatalities data.

Status Report – Fatalities

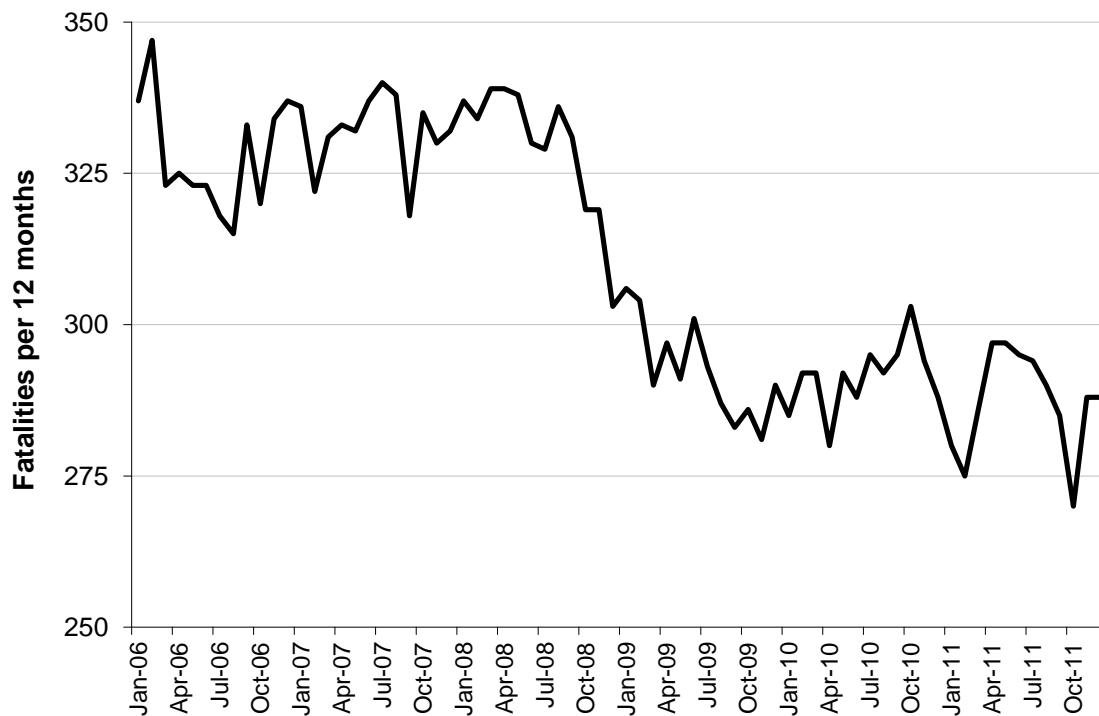
Fatalities (year to date, to midnight 31 December 2011)

- The number of road fatalities in 2011 stands at 287, 0.3% less than at the same stage in 2010 (288).
- 30 people were fatally injured in November 2011 and 27 in December 2011 on Victorian roads. This compares to 12 in November 2010 and 28 in December 2010.

Category	2011	2010	2009	2011 v 2010		2011 v 2009		5 Year Av
Injuries (Rolling 12 Month Total)								
Fatal (to December)	287	288	290	-1	(-0%)	-3	(-1%)	300
per 10,000 veh	0.68	0.70	0.72	-0.02	(-3%)	-0.04	(-6%)	0.77
per 100,000 pop	5.10	5.19	5.34	-0.09	(-2%)	-0.24	(-4%)	5.72

Accidents (Rolling 12 Month Total)								
Fatal (to December)	259	260	268	-1	(-0%)	-9	(-3%)	271
per 10,000 veh	0.61	0.63	0.66	-0.02	(-3%)	-0.05	(-8%)	0.70
per 100,000 pop	4.61	4.69	4.94	-0.08	(-2%)	-0.33	(-7%)	5.19

Victoria – Fatalities, rolling 12 months total



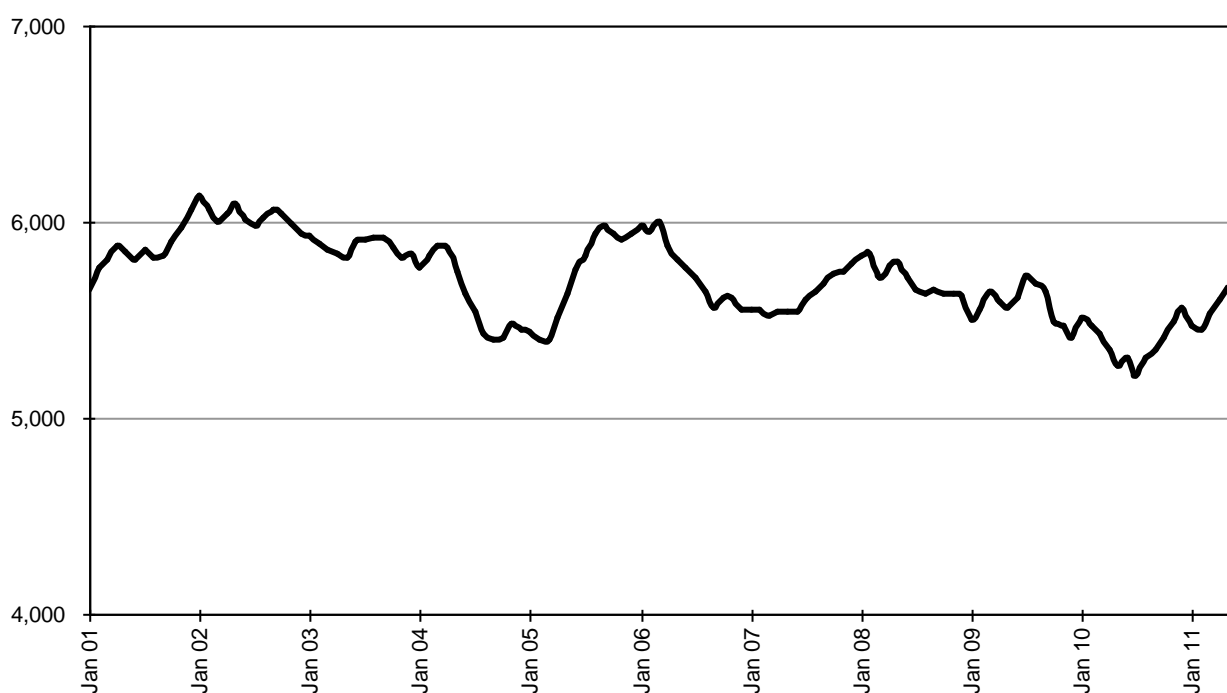
Note: Data is subject to revision as additional information about known accidents is received, and as new accident reports are received and processed.

Status Report – Claims involving an acute hospital admission* (by claim acceptance date)

Claims (year to date, to midnight 30 June 2011)

Category	2011	2010	2009	2011 v 2010	2011 v 2009	5 Year Av
Claims involving an acute hospital admission (Rolling 12 Month Total)						
Claims (to June)	5,685	5,308	5,612	377	(7%)	5,572
per 10,000 veh	101.8	96.7	104.7	5.1	(5%)	106.9
per 100,000 pop	13.6	13.0	14.1	0.6	(5%)	14.4

Victoria – Claims involving an acute hospital admission, rolling 12 months total



Note: Data is subject to revision as additional information about known claims is received, and as new claims are received and processed.

*An acute hospital admission refers to a hospital admission that occurred within 7 days of accident.

Fatalities: 12 months to December

Category	2011	2010	2009	2011 v 2010		2011 v 2009		5 Year Av
Overview								
Fatalities	287	288	290	-1	(-0%)	-3	(-1%)	300
Accidents	259	260	268	-1	(-0%)	-9	(-3%)	271
Sex								
Male	211	221	196	-10	(-5%)	15	(8%)	216
Female	76	67	94	9	(13%)	-18	(-19%)	84
Roaduser								
Bicyclist	8	8	6	0	(0%)	2	(33%)	7
Driver	121	130	142	-9	(-7%)	-21	(-15%)	141
Motorcyclist	49	49	38	0	(0%)	11	(29%)	45
Passenger	60	62	54	-2	(-3%)	6	(11%)	59
Pedestrian	49	39	50	10	(26%)	-1	(-2%)	48
Location								
Melbourne	129	125	146	4	(3%)	-17	(-12%)	145
Rural Victoria	158	163	144	-5	(-3%)	14	(10%)	155
Agegroup								
0-4	7	5	6	2	(40%)	1	(17%)	5
5-15	8	8	11	0	(0%)	-3	(-27%)	9
16-17	12	5	6	7	(140%)	6	(100%)	9
18-20	32	33	36	-1	(-3%)	-4	(-11%)	34
21-25	34	37	26	-3	(-8%)	8	(31%)	37
26-29	15	29	19	-14	(-48%)	-4	(-21%)	23
30-39	37	34	43	3	(9%)	-6	(-14%)	43
40-49	38	35	41	3	(9%)	-3	(-7%)	39
50-59	30	35	35	-5	(-14%)	-5	(-14%)	34
60-69	30	23	23	7	(30%)	7	(30%)	24
70+	44	44	44	0	(0%)	0	(0%)	44
Alctime								
High (Melb)	68	70	76	-2	(-3%)	-8	(-11%)	76
High (Rural)	81	87	64	-6	(-7%)	17	(27%)	75
High (Vic)	149	157	140	-8	(-5%)	9	(6%)	151
Low (Melb)	61	55	70	6	(11%)	-9	(-13%)	69
Low (Rural)	77	76	80	1	(1%)	-3	(-4%)	80
Low (Vic)	138	131	150	7	(5%)	-12	(-8%)	149
Accident Type								
Intersection								
Adjacent direction	32	29	16	3	(10%)	16	(100%)	26
Opposing direction	7	5	7	2	(40%)	0	(0%)	8
Mid-block/other								
Head on	38	37	36	1	(3%)	2	(6%)	38
Same direction	13	21	17	-8	(-38%)	-4	(-24%)	17
Manoeuvre/o'taking	14	18	17	-4	(-22%)	-3	(-18%)	16
On path	5	10	5	-5	(-50%)	0	(0%)	6
Single vehicle	118	125	129	-7	(-6%)	-11	(-9%)	129
Other (incl peds)	60	43	63	17	(40%)	-3	(-5%)	60

Fatalities: 12 months to December

Category	2011	2010	2009	2011 v 2010		2011 v 2009		5 Year Av
Police Service Area (based on Local Government Area (see p.13))								
BALLARAT	7	9	5	-2	(-22%)	2	(40%)	6
BANYULE	2	3	2	-1	(-33%)	0	(0%)	2
BASS COAST	8	5	8	3	(60%)	0	(0%)	5
BAW BAW	6	12	5	-6	(-50%)	1	(20%)	8
BENALLA	5	4	3	1	(25%)	2	(67%)	3
BENDIGO	6	6	8	0	(0%)	-2	(-25%)	7
BOROONDARA	3	1	7	2	(200%)	-4	(-57%)	4
BRIMBANK	11	2	6	9	(450%)	5	(83%)	7
CAMPASPE	2	3	2	-1	(-33%)	0	(0%)	3
CARDINIA	9	7	4	2	(29%)	5	(125%)	6
CASEY	4	13	10	-9	(-69%)	-6	(-60%)	11
CENTRAL GOLDFIELDS	2	7	3	-5	(-71%)	-1	(-33%)	5
DAREBIN	2	3	5	-1	(-33%)	-3	(-60%)	4
EAST GIPPSLAND	8	7	14	1	(14%)	-6	(-43%)	10
FRANKSTON	4	5	5	-1	(-20%)	-1	(-20%)	5
GEELONG	14	9	10	5	(56%)	4	(40%)	8
GLEN EIRA	5	3	6	2	(67%)	-1	(-17%)	5
GREATER DANDENONG	4	4	8	0	(0%)	-4	(-50%)	6
HOBSONS BAY	1	1	1	0	(0%)	0	(0%)	3
HORSHAM	7	4	2	3	(75%)	5	(250%)	4
HUME	5	5	8	0	(0%)	-3	(-38%)	7
KINGSTON	3	3	4	0	(0%)	-1	(-25%)	5
KNOX	2	3	5	-1	(-33%)	-3	(-60%)	4
LA TROBE	3	5	5	-2	(-40%)	-2	(-40%)	6
MACEDON RANGES	2	7	7	-5	(-71%)	-5	(-71%)	6
MANNINGHAM	1	2	7	-1	(-50%)	-6	(-86%)	3
MARIBYRNONG	0	1	2	-1	(-100%)	-2	(-100%)	2
MAROONDAH	5	1	1	4	(400%)	4	(400%)	3
MELBOURNE	7	4	2	3	(75%)	5	(250%)	6
MELTON	7	6	7	1	(17%)	0	(0%)	6
MILDURA	3	4	4	-1	(-25%)	-1	(-25%)	4
MITCHELL	6	11	5	-5	(-45%)	1	(20%)	9
MONASH	5	1	9	4	(400%)	-4	(-44%)	6
MOONEE VALLEY	1	2	3	-1	(-50%)	-2	(-67%)	3
MOORABOOL	10	9	3	1	(11%)	7	(233%)	7
MORELAND	3	7	2	-4	(-57%)	1	(50%)	4
MORNINGTON PENINSULA	9	9	6	0	(0%)	3	(50%)	10
NILLUMBIK	3	1	2	2	(200%)	1	(50%)	2
NORTHERN GRAMPIANS	2	4	4	-2	(-50%)	-2	(-50%)	3
PORT PHILLIP	1	3	1	-2	(-67%)	0	(0%)	2
SHEPPARTON	5	4	7	1	(25%)	-2	(-29%)	6
SOUTHERN GRAMPIANS	7	4	8	3	(75%)	-1	(-13%)	6
STONNINGTON	2	0	0	2		2		2
SURF COAST	14	9	7	5	(56%)	7	(100%)	9
SWAN HILL	5	7	2	-2	(-29%)	3	(150%)	8
WANGARATTA	17	8	16	9	(113%)	1	(6%)	13
WARRNAMBOOL	7	8	4	-1	(-13%)	3	(75%)	6
WELLINGTON	8	4	3	4	(100%)	5	(167%)	6
WHITEHORSE	5	5	5	0	(0%)	0	(0%)	4
WHITTLESEA	5	15	6	-10	(-67%)	-1	(-17%)	7
WODONGA	1	6	4	-5	(-83%)	-3	(-75%)	4
WYNDHAM	9	4	4	5	(125%)	5	(125%)	6
YARRA	1	5	3	-4	(-80%)	-2	(-67%)	3
YARRA RANGES	10	6	15	4	(67%)	-5	(-33%)	10

Claims involving an acute hospital admission: 12 months to June (claim acceptance date)

Category	2011	2010	2009	2011 v 2010	2011 v 2009	5 Year Av
Overview						
Claims	5,685	5,308	5,612	377 (7%)	73 (1%)	5,572
Sex						
Male	3,263	3,092	3,293	171 (6%)	-30 (-1%)	3,230
Female	2,420	2,213	2,319	207 (9%)	101 (4%)	2,341
Roaduser						
Bicyclist	327	324	304	3 (1%)	23 (8%)	308
Driver	2,588	2,345	2,420	243 (10%)	168 (7%)	2,465
Motorcyclist	947	976	955	-29 (-3%)	-8 (-1%)	942
Passenger	1,085	1,022	1,047	63 (6%)	38 (4%)	1,099
Pedestrian	653	571	627	82 (14%)	26 (4%)	589
Tram/train	24	17	24	7 (41%)	0 (0%)	15
Location						
Melbourne	3,820	3,497	3,425	323 (9%)	395 (12%)	3,669
Rural Victoria	1,819	1,767	1,571	52 (3%)	248 (16%)	1,723
Agegroup						
0-4	55	44	56	11 (25%)	-1 (-2%)	51
5-15	187	224	197	-37 (-17%)	-10 (-5%)	218
16-17	135	141	155	-6 (-4%)	-20 (-13%)	158
18-20	563	538	615	25 (5%)	-52 (-8%)	584
21-25	696	656	703	40 (6%)	-7 (-1%)	716
26-29	430	428	427	2 (0%)	3 (1%)	428
30-39	894	887	967	7 (1%)	-73 (-8%)	935
40-49	858	768	821	90 (12%)	37 (5%)	820
50-59	703	630	625	73 (12%)	78 (12%)	637
60-69	498	391	435	107 (27%)	63 (14%)	430
70+	666	601	611	65 (11%)	55 (9%)	593
Alctime						
High (Melb)	1,770	1,550	1,612	220 (14%)	158 (10%)	1,685
High (Rural)	820	796	698	24 (3%)	122 (17%)	755
High (Vic)	2,607	2,368	2,646	239 (10%)	-39 (-1%)	2,544
Low (Melb)	2,050	1,947	1,813	103 (5%)	237 (13%)	1,984
Low (Rural)	999	971	873	28 (3%)	126 (14%)	968
Low (Vic)	3,078	2,940	2,966	138 (5%)	112 (4%)	3,028
Accident Type						
Intersection						
Adjacent direction	849	811	870	38 (5%)	-21 (-2%)	852
Opposing direction	457	446	422	11 (2%)	35 (8%)	443
Mid-block/other						
Head on	362	291	342	71 (24%)	20 (6%)	322
Same direction	955	769	781	186 (24%)	174 (22%)	806
Manoeuvre/o'taking	339	301	335	38 (13%)	4 (1%)	311
On path	198	221	214	-23 (-10%)	-16 (-7%)	198
Single vehicle	1,612	1,631	1,617	-19 (-1%)	-5 (-0%)	1,654
Other (incl peds)	913	838	1,002	75 (9%)	-89 (-9%)	827

Note: excludes rejected claims and claims for interstate crashes

Claims involving an acute hospital admission: 12 months to June (claim acceptance date)

Category	2011	2010	2009	2011 v 2010		2011 v 2009		5 Year Av
Police Service Area (based on Local Government Area (see p.13))								
BALLARAT	105	82	84	23	(28%)	21	(25%)	84
BANYULE	55	59	64	-4	(-7%)	-9	(-14%)	63
BASS COAST	73	78	58	-5	(-6%)	15	(26%)	82
BAW BAW	53	48	39	5	(10%)	14	(36%)	48
BENALLA	101	123	83	-22	(-18%)	18	(22%)	104
BENDIGO	94	78	77	16	(21%)	17	(22%)	79
BOROONDARA	136	141	121	-5	(-4%)	15	(12%)	135
BRIMBANK	126	101	147	25	(25%)	-21	(-14%)	139
CAMPASPE	39	41	29	-2	(-5%)	10	(34%)	39
CARDINIA	107	81	92	26	(32%)	15	(16%)	88
CASEY	232	239	185	-7	(-3%)	47	(25%)	229
CENTRAL GOLDFIELDS	6	6	14	0	(0%)	-8	(-57%)	12
DAREBIN	114	107	96	7	(7%)	18	(19%)	109
EAST GIPPSLAND	65	56	41	9	(16%)	24	(59%)	54
FRANKSTON	143	137	143	6	(4%)	0	(0%)	133
GEELONG	236	214	231	22	(10%)	5	(2%)	230
GLEN EIRA	181	158	152	23	(15%)	29	(19%)	160
GREATER DANDENONG	206	183	132	23	(13%)	74	(56%)	176
HOBSONS BAY	63	58	55	5	(9%)	8	(15%)	67
HORSHAM	40	30	17	10	(33%)	23	(135%)	31
HUME	157	146	139	11	(8%)	18	(13%)	155
KINGSTON	124	134	131	-10	(-7%)	-7	(-5%)	131
KNOX	131	111	118	20	(18%)	13	(11%)	127
LA TROBE	76	60	43	16	(27%)	33	(77%)	59
MACEDON RANGES	86	89	67	-3	(-3%)	19	(28%)	77
MANNINGHAM	61	69	63	-8	(-12%)	-2	(-3%)	71
MARIBYRNONG	78	67	70	11	(16%)	8	(11%)	72
MAROONDAH	73	75	67	-2	(-3%)	6	(9%)	70
MELBOURNE	238	193	181	45	(23%)	57	(31%)	191
MELTON	75	66	49	9	(14%)	26	(53%)	64
MILDURA	34	25	30	9	(36%)	4	(13%)	32
MITCHELL	72	83	69	-11	(-13%)	3	(4%)	75
MONASH	155	150	163	5	(3%)	-8	(-5%)	165
MOONEE VALLEY	86	85	105	1	(1%)	-19	(-18%)	104
MOORABOOL	85	91	124	-6	(-7%)	-39	(-31%)	92
MORELAND	145	119	119	26	(22%)	26	(22%)	135
MORNINGTON PENINSULA	180	140	160	40	(29%)	20	(13%)	165
NILLUMBIK	38	31	33	7	(23%)	5	(15%)	32
NORTHERN GRAMPIANS	29	28	33	1	(4%)	-4	(-12%)	35
PORT PHILLIP	108	95	113	13	(14%)	-5	(-4%)	119
SHEPPARTON	61	61	87	0	(0%)	-26	(-30%)	76
SOUTHERN GRAMPIANS	52	35	35	17	(49%)	17	(49%)	39
STONNINGTON	134	110	104	24	(22%)	30	(29%)	114
SURF COAST	84	70	97	14	(20%)	-13	(-13%)	81
SWAN HILL	20	34	36	-14	(-41%)	-16	(-44%)	34
WANGARATTA	104	115	91	-11	(-10%)	13	(14%)	104
WARRNAMBOOL	100	107	57	-7	(-7%)	43	(75%)	81
WELLINGTON	90	77	55	13	(17%)	35	(64%)	66
WHITEHORSE	140	119	110	21	(18%)	30	(27%)	130
WHITTLESEA	111	125	121	-14	(-11%)	-10	(-8%)	114
WODONGA	56	66	44	-10	(-15%)	12	(27%)	60
WYNDHAM	135	90	113	45	(50%)	22	(19%)	117
YARRA	103	105	94	-2	(-2%)	9	(10%)	98
YARRA RANGES	185	203	185	-18	(-9%)	0	(0%)	196

Fatalities: Victorian monthly totals since 1951

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
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	1,011
1970	85	84	106	80	87	88	110	106	78	95	68	74	1,061
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
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	36	12	28	288
2011	18	20	34	31	30	24	25	14	12	22	30	27	287
Ave	50	48	57	56	55	53	53	51	51	51	50	56	631
Max	85	84	106	103	97	94	110	106	89	95	96	107	1,061
Min	18	18	23	20	19	20	19	14	12	20	12	20	287

Fatalities by Week (2006 to 2011)

Week Ending	2006	2007	2008	2009	2010	2011	Cumulative 2011	% Change 2011-2010	12 Month Moving Total
2-Jan	3	3	1	3	1	2	2	100%	289
9-Jan	3	2	8	11	6	1	3	-57%	284
16-Jan	4	7	5	6	1	6	9	13%	289
23-Jan	9	5	4	2	9	4	13	-24%	284
30-Jan	5	5	8	8	6	4	17	-26%	282
6-Feb	4	7	5	1	9	8	25	-22%	281
13-Feb	6	4	4	10	5	3	28	-24%	279
20-Feb	18	10	4	3	8	5	33	-27%	276
27-Feb	8	3	8	5	4	4	37	-24%	276
6-Mar	3	9	8	2	6	8	45	-18%	278
13-Mar	6	9	5	6	5	6	51	-15%	279
20-Mar	3	3	13	3	4	9	60	-6%	284
27-Mar	8	8	7	7	8	8	68	-6%	284
3-Apr	5	4	10	8	5	5	73	-5%	284
10-Apr	4	11	3	5	4	12	85	5%	292
17-Apr	3	4	6	8	6	5	90	3%	291
24-Apr	2	3	6	10	4	6	96	5%	293
1-May	13	7	5	6	4	7	103	8%	296
8-May	11	3	7	7	3	4	107	9%	297
15-May	3	6	4	4	9	7	114	7%	295
22-May	4	8	8	1	6	11	125	11%	300
29-May	8	6	6	3	12	4	129	3%	292
5-Jun	6	15	2	7	2	5	134	6%	295
12-Jun	4	3	6	6	7	9	143	7%	297
19-Jun	7	4	4	8	8	3	146	3%	292
26-Jun	6	7	7	6	5	6	152	3%	293
3-Jul	1	2	5	7	8	5	157	1%	290
10-Jul	7	9	10	9	4	10	167	5%	296
17-Jul	7	7	2	2	3	5	172	6%	298
24-Jul	7	6	3	5	5	8	180	8%	301
31-Jul	4	5	8	3	10	2	182	3%	293
7-Aug	7	2	8	3	7	4	186	1%	290
14-Aug	4	2	6	11	3	6	192	3%	293
21-Aug	5	4	3	4	5	1	193	1%	289
28-Aug	5	11	7	1	2	1	194	0%	288
4-Sep	2	3	5	4	3	3	197	0%	288
11-Sep	5	7	3	1	4	3	200	0%	287
18-Sep	13	4	6	7	1	3	203	0%	289
25-Sep	12	8	6	2	6	1	204	-2%	284
2-Oct	12	5	6	2	4	5	209	-1%	285
9-Oct	9	12	8	2	12	7	216	-4%	280
16-Oct	5	6	4	8	7	2	218	-6%	275
23-Oct	4	8	4	9	8	3	221	-8%	270
30-Oct	1	6	4	8	6	7	228	-7%	271
6-Nov	10	6	4	4	5	5	233	-7%	271
13-Nov	2	7	7	6	0	12	245	-2%	283
20-Nov	9	4	10	6	3	8	253	0%	288
27-Nov	8	7	3	4	3	5	258	1%	290
4-Dec	16	8	4	5	7	7	265	1%	290
11-Dec	4	16	9	5	6	6	271	1%	290
18-Dec	6	5	3	11	6	7	278	1%	291
25-Dec	11	8	9	10	9	6	284	0%	288
31-Dec	5	8	2	5	4	3	287	0%	287
Total	337	332	303	290	288	287			

Alcohol Related Fatalities

NOTE: UPDATES TO THIS DATA WERE NOT AVAILABLE AT TIME OF REPORT

BAC Fatalities (12 months to April 2010)

- 24% of fatally injured and tested drivers and riders had a BAC at 0.05 g/100ml or over (41 of 172) compared to 25% over the previous 12 month period (43 of 169).
- In Melbourne, 21 drivers/riders fatally injured and tested were at or over 0.05, with 38% of these having a BAC in excess of 0.15 g/100ml. Across rural Victoria, 20 drivers/riders fatally injured and tested were at or over 0.05, with 65% of these having a BAC over 0.15.
- Of the 41 drivers and riders fatally injured and tested at or over 0.05, 15% (6) were aged under 21, 39% (16) were aged 21-29, 27% (11) were aged 30-39 and 20% (8) were aged 40 years and over. In the previous year (43 fatally injured) the corresponding figures were 19% (8), 28% (12), 19% (8) and 35% (15), respectively.

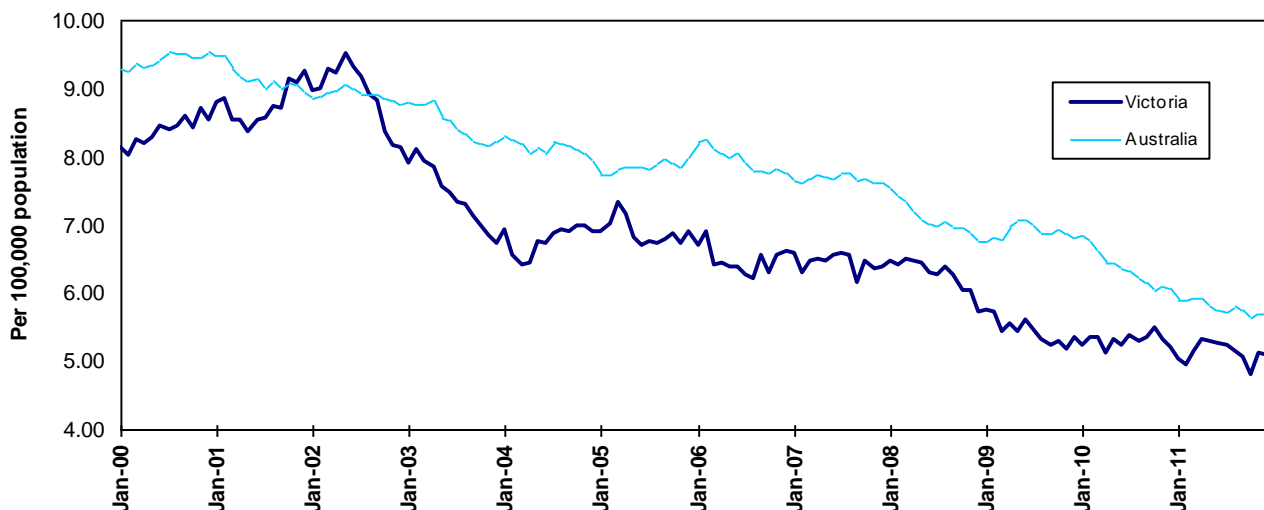
Category	2010	2009	2008	2010 v 2009	2010 v 2008	5 Year Av
Melbourne Drivers and Riders						
<0.05	55	63	63	-8	(-13%)	62
[a] at 0.05 & above	21	17	25	4	(24%)	21
% at 0.05 & above	(28%)	(21%)	(28%)			(25%)
[b] >0.15	8	10	12	-2	(-20%)	9
%>0.15	(11%)	(13%)	(14%)			(11%)
[b] as a % of [a]	(38%)	(59%)	(48%)			(43%)
BAC Unknown	5	3	1	2	(67%)	3
Country Drivers and Riders						
<0.05	76	63	90	13	(21%)	78
[a] at 0.05 & above	20	26	32	-6	(-23%)	26
% at 0.05 & above	(21%)	(29%)	(26%)			(25%)
[b] >0.15	13	17	20	-4	(-24%)	17
%>0.15	(14%)	(19%)	(16%)			(16%)
[b] as a % of [a]	(65%)	(65%)	(63%)			(64%)
BAC Unknown	7	2	1	5	(250%)	5
Victorian Total Drivers and Riders						
<0.05	131	126	153	5	(4%)	140
[a] at 0.05 & above	41	43	57	-2	(-5%)	47
% at 0.05 & above	(24%)	(25%)	(27%)			(25%)
[b] >0.15	21	27	32	-6	(-22%)	26
%>0.15	(12%)	(16%)	(15%)			(14%)
[b] as a % of [a]	(51%)	(63%)	(56%)			(54%)
BAC Unknown	12	5	2	7	(140%)	7
Victorian Total Pedestrians						
<0.05	32	35	38	-3	(-9%)	33
[a] at 0.05 & above	8	21	9	-13	(-62%)	14
% at 0.05 & above	(20%)	(38%)	(19%)			(30%)
[b] >0.15	3	10	8	-7	(-70%)	9
%>0.15	(8%)	(18%)	(17%)			(19%)
[b] as a % of [a]	(38%)	(48%)	(89%)			(62%)
BAC Unknown	6	4	2	2	(50%)	4

The National Picture

State	Fatalities (12 months to December)					2011 v 2010	
	2011	2010	2009	2008			
NSW	376	405	453	374	-29	(-7%)	
VIC	287	288	290	303	-1	(-0%)	
QLD	269	249	331	328	20	(8%)	
SA	103	118	119	99	-15	(-13%)	
WA	179	193	190	209	-14	(-7%)	
TAS	26	31	64	40	-5	(-16%)	
NT	45	50	31	75	-5	(-10%)	
ACT	6	19	12	14	-13	(-68%)	
AUST TOTAL	1,291	1,353	1,490	1,442	-62	(-5%)	
AUST minus VIC	1,004	1,065	1,200	1,139	-61	(-6%)	

State	Fatalities per 10,000 registered vehicles (12 months to December)			Fatalities per 100,000 population (12 months to December)		
	2011	2010	2009	2011	2010	2009
NSW	0.78	0.86	0.99	5.15	5.59	6.38
VIC	0.68	0.70	0.72	5.10	5.19	5.34
QLD	0.79	0.74	1.00	5.87	5.51	7.51
SA	0.81	0.95	0.98	6.22	7.17	7.33
WA	0.93	1.03	1.03	7.63	8.40	8.49
TAS	0.61	0.75	1.59	5.09	6.11	12.73
NT	3.25	3.68	2.38	19.55	21.77	13.79
ACT	0.23	0.74	0.48	1.69	5.29	3.42
AUST TOTAL	0.78	0.84	0.94	5.71	6.06	6.81
AUST minus VIC	0.82	0.89	1.02	5.91	6.34	7.30

Victoria v Australia – 12 Month Moving Fatality Rate



Booze-Bus Random Breath Testing*

12 months to June 2011 (monthly totals)

	2010						2011					
	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Melbourne	86,195	79,603	91,365	78,241	81,341	97,729	78,392	67,733	80,249	85,872	91,495	97,118
Country	13,420	9,459	14,650	15,957	19,375	19,112	20,355	16,658	11,753	13,440	15,127	16,814
Vic Total	99,615	89,062	106,015	94,198	100,716	116,841	98,747	84,391	92,002	99,312	106,622	113,932

12 months to June 2011 vs previous 12 months

	2011	2010	2009	2011 v 2010	2011 v 2009
Melbourne	1,015,333	1,075,217	1,078,484	-59,884 (-6%)	-63,151 (-6%)
Country	186,120	217,077	224,767	-30,957 (-14%)	-38,647 (-17%)
Vic Total	1,201,453	1,292,294	1,303,251	-90,841 (-7%)	-101,798 (-8%)

*At the time of reporting, the most recent available data was June 2011.

Mobile Safety Camera Data

Speed Infringements Issued from Mobile Cameras (monthly totals)

Monthly Average = 48,085

2011

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
51,861	41,104	52,252	40,271	53,774	50,556	48,508	47,459	45,614	13,049	88,160	44,408

Excessive Speed Infringements Issued from Mobile Cameras (monthly totals)

Monthly Average = 447

2011

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
352	398	466	406	525	587	460	467	421	176	658	450

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.

Note that the Victoria Police Traffic Camera Office was not approving infringements during the Police bans between 30th September and 24th of October. This resulted in a backlog of infringements which were subsequently processed in November. The issuing of "on-the-spot" fine numbers also dropped during the bans.

Mobile Safety Cameras – Vehicles assessed and percentage of vehicles assessed 10km/h or more over speed limit per month



Explanations and References

Hi-Alcetime is those times of the day and week (*shaded* in the table below) when casualty crashes are ten times more likely to involve alcohol than casualty crashes at other (Lo-Alcetime) times.

	12am - 6am	6am - 8am	8am - 10am	10am - 2pm	2pm - 4pm	4pm - 6pm	6pm - 12pm
Monday							
Tuesday							
Wednesday							
Thursday							
Friday							
Saturday							
Sunday							

Police Service Areas align with Local Government Areas. Most Police Service Areas are equivalent to a single Local Government Area, while the remainder comprise two or three Local Government Areas.

Police Service Area	Local Government Area(s)	Police Service Area	Local Government Area(s)
BALLARAT	BALLARAT, PYRENEES	MAROONDAH	MAROONDAH
BANYULE	BANYULE	MELBOURNE	MELBOURNE
BASS COAST	BASS COAST, SOUTH GIPPSLAND	MELTON	MELTON
BAW BAW	BAWBAW	MILDURA	MILDURA
BENALLA	BENALLA, MANSFIELD, MURRINDINDI	MITCHELL	MITCHELL, STRATHBOGIE
BENDIGO	GREATER BENDIGO	MONASH	MONASH
BOROONDARA	BOROONDARA	MOONEE VALLEY	MOONEE VALLEY
BRIMBANK	BRIMBANK	MOORABOOL	GOLDEN PLAINS, HEPBURN, MOORABOOL
CAMPASPE	CAMPASPE	MORELAND	MORELAND
CARDINIA	CARDINIA	MORNINGTON PENINSULA	MORNINGTON PENINSULA
CASEY	CASEY	NILLUMBIK	NILLUMBIK
CENTRAL GOLDFIELDS	CENTRAL GOLDFIELDS, LODDON	NORTHERN GRAMPIANS	ARARAT, NORTHERN GRAMPIANS, YARRIAMIACK
GREATER DANDENONG	GREATER DANDENONG	PORT PHILLIP	PORT PHILLIP
DAREBIN	DAREBIN	SHEPPARTON	GREATER SHEPPARTON
EAST GIPPSLAND	EAST GIPPSLAND	SOUTHERN GRAMPIANS	GLENELG, SOUTHERN GRAMPIANS
FRANKSTON	FRANKSTON	STONNINGTON	STONNINGTON
GEELONG	GREATER GEELONG, QUEENSCLIFF	SURFCOAST	SURFCOAST, COLAC OTWAY
GLENEIRA	GLENEIRA, BAYSIDE	SWANHILL	BULOKE, GANNAWARRA, SWAN HILL
HOBSONS BAY	HOBSONSBAY	WANGARATTA	ALPINE, WANGARATTA
HORSHAM	HINDMARSH, HORSHAM, WESTWIMMERA	WARRNAMBOOL	CORANGAMITE, MOYNE, WARRNAMBOOL
HUME	HUME	WELLINGTON	WELLINGTON
KINGSTON	KINGSTON	WHITEHORSE	WHITEHORSE
KNOX	KNOX	WHITTLESEA	WHITTLESEA
LATROBE	LATROBE	WODONGA	INDIGO, TOWONG, WODONGA
MACEDON RANGES	MOUNT ALEXANDER, MACEDON RANGES	WYNDHAM	WYNDHAM
MANNINGHAM	MANNINGHAM	YARRA	YARRA
MARIBYRNONG	MARIBYRNONG	YARRA RANGES	YARRA RANGES

Useful Internet Sites

TAC Sites

- TAC Safety (Road Safety) www.tacsafety.com.au
- TAC How safe is your car www.howsafeisyourcar.com.au
- TAC Learners Log www.learnerslog.com.au
- TAC Motorcycle Safety Website www.spokes.com.au
- TAC Corporate site www.tac.vic.gov.au

Victorian Sites:

- VicRoads www.vicroads.vic.gov.au
- Victoria Police www.police.vic.gov.au
- Parliamentary Road Safety Committee www.parliament.vic.gov.au/rsc/
- ARRB Transport Research www.arrb.com.au
- RACV www.racv.com.au
- Monash University Accident Research Centre www.monash.edu.au/muarc
- Roadsafe www.roadsafe.org.au

National and Interstate Sites:

- Australian Transport Safety Bureau www.atsb.gov.au
- Roads and Traffic Authority (NSW) www.rta.nsw.gov.au
- Queensland Transport - Road Safety transport.qld.gov.au/Home/Safety/Road
- Department of Transport (SA) www.transport.sa.gov.au/index.htm
- Main Roads Western Australia - Road Safety www.mrwa.wa.gov.au

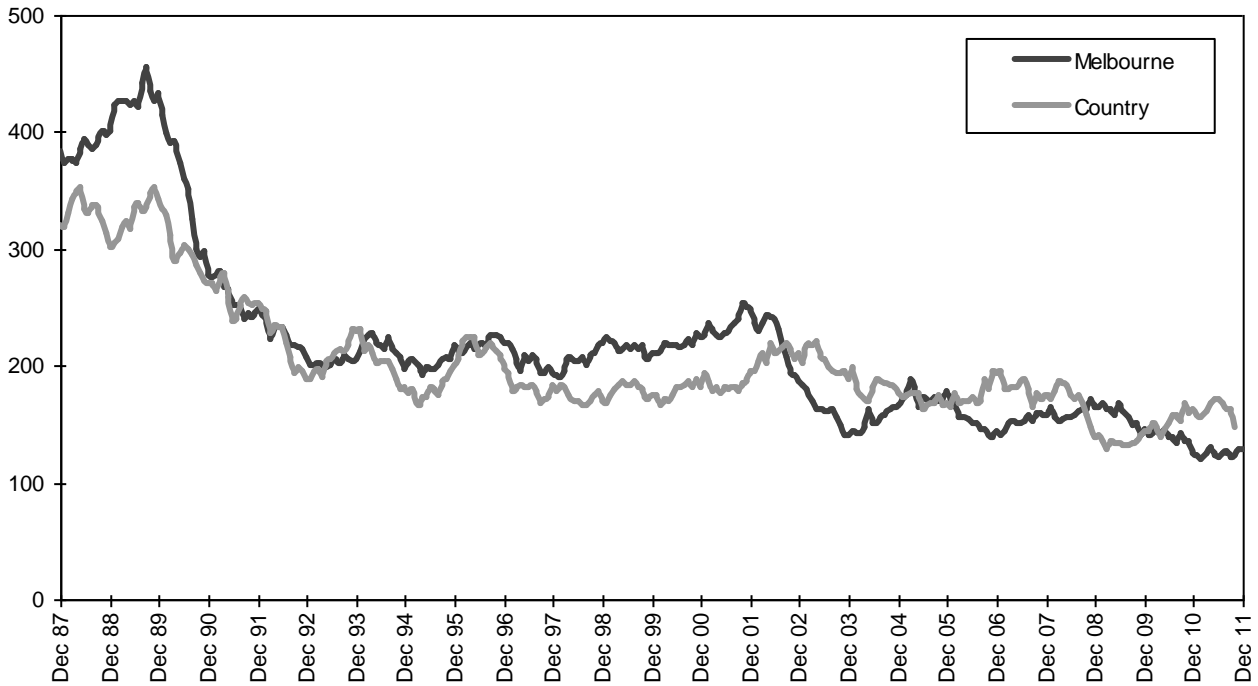
International Sites:

- 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

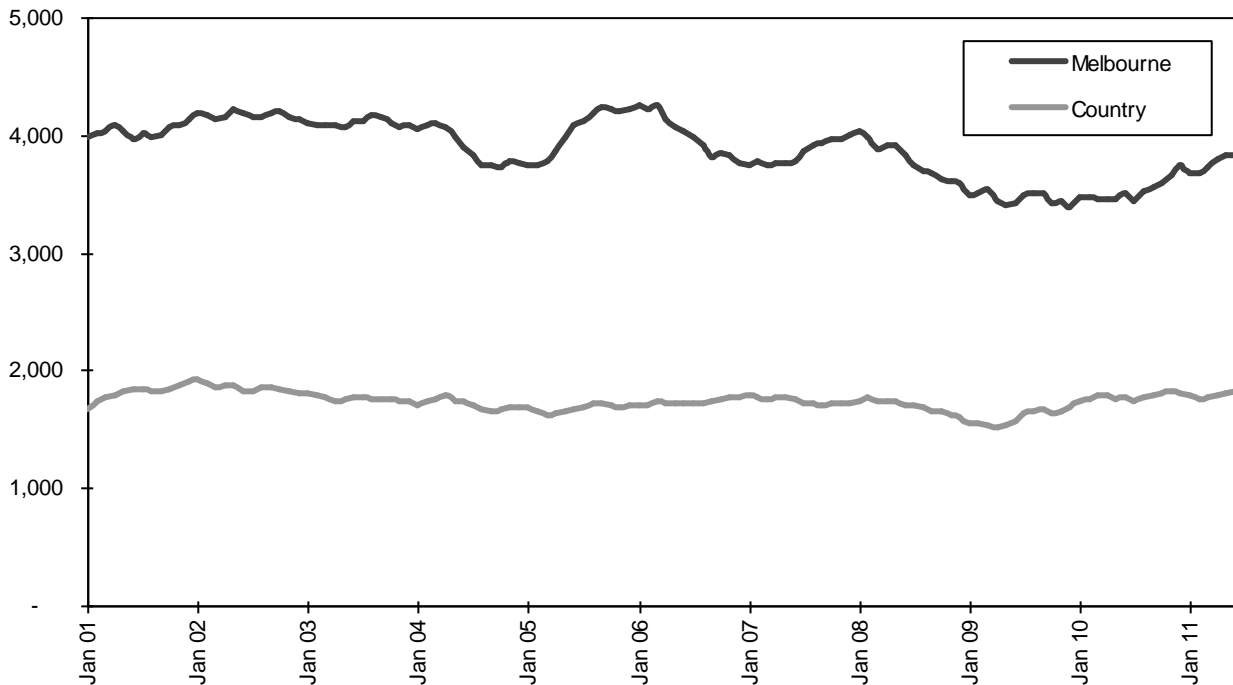
Related Sites:

- Australian Drug Foundation www.adf.org.au
- Amy Gillett Foundation www.amygillett.org.au

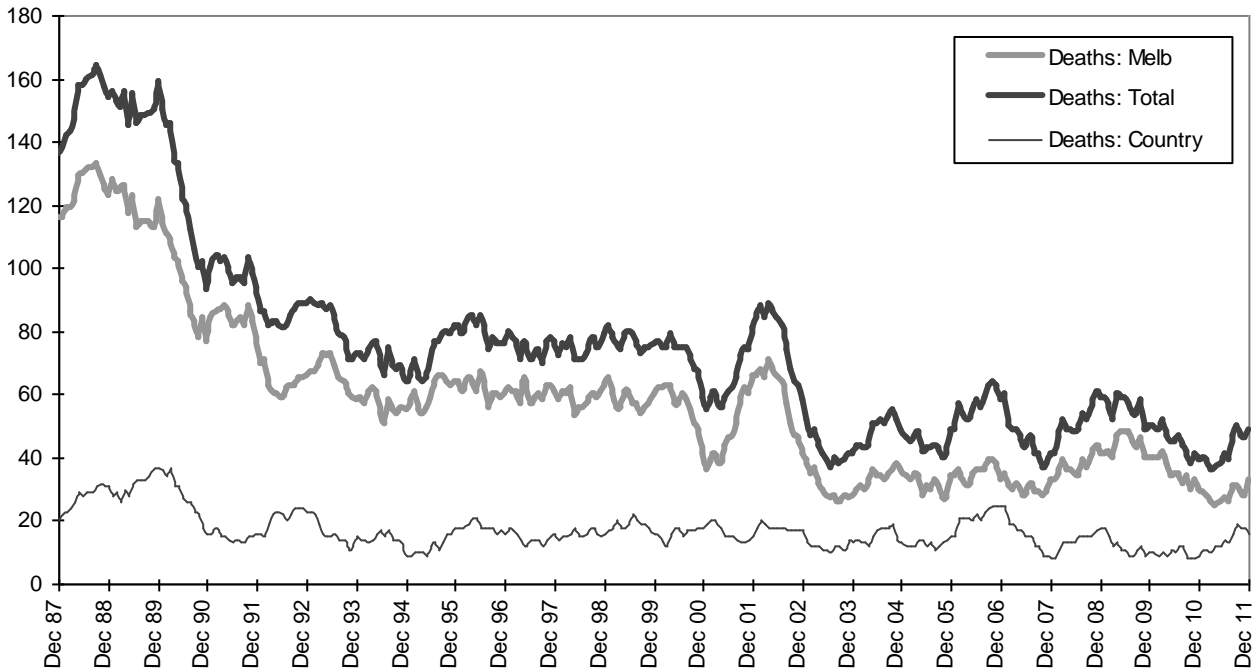
Graph 1a – Melbourne/country fatalities



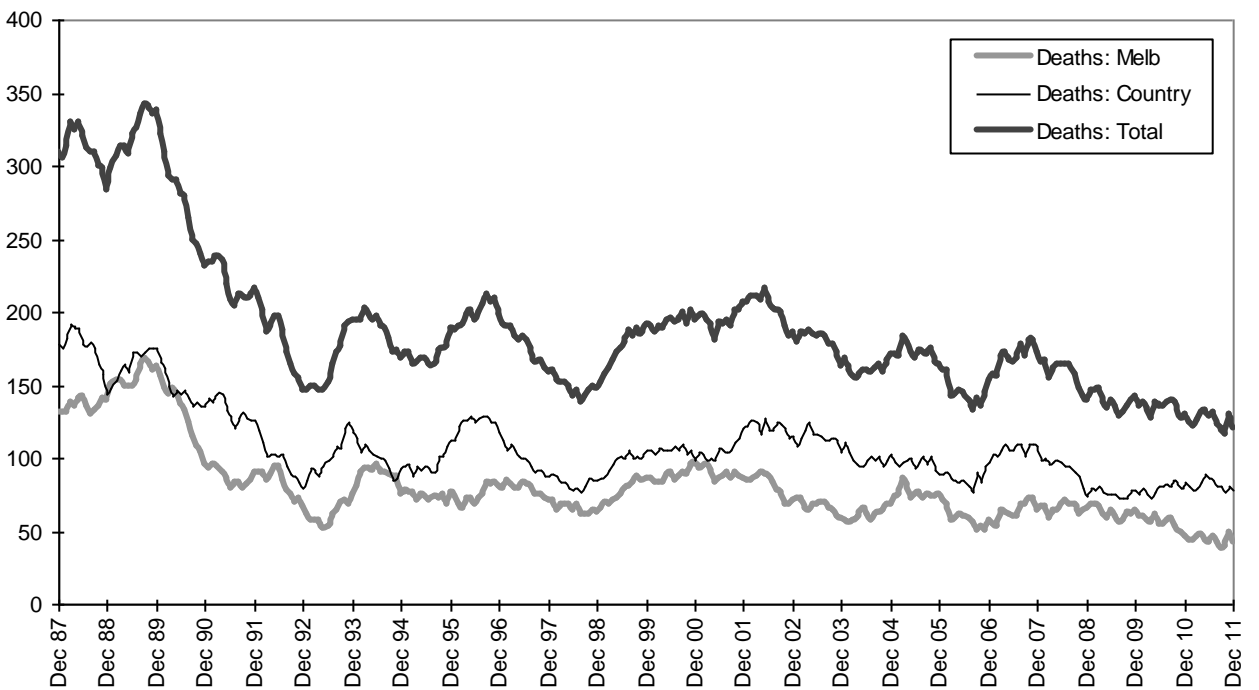
Graph 1b – Melbourne/country Claims involving an acute hospital admission



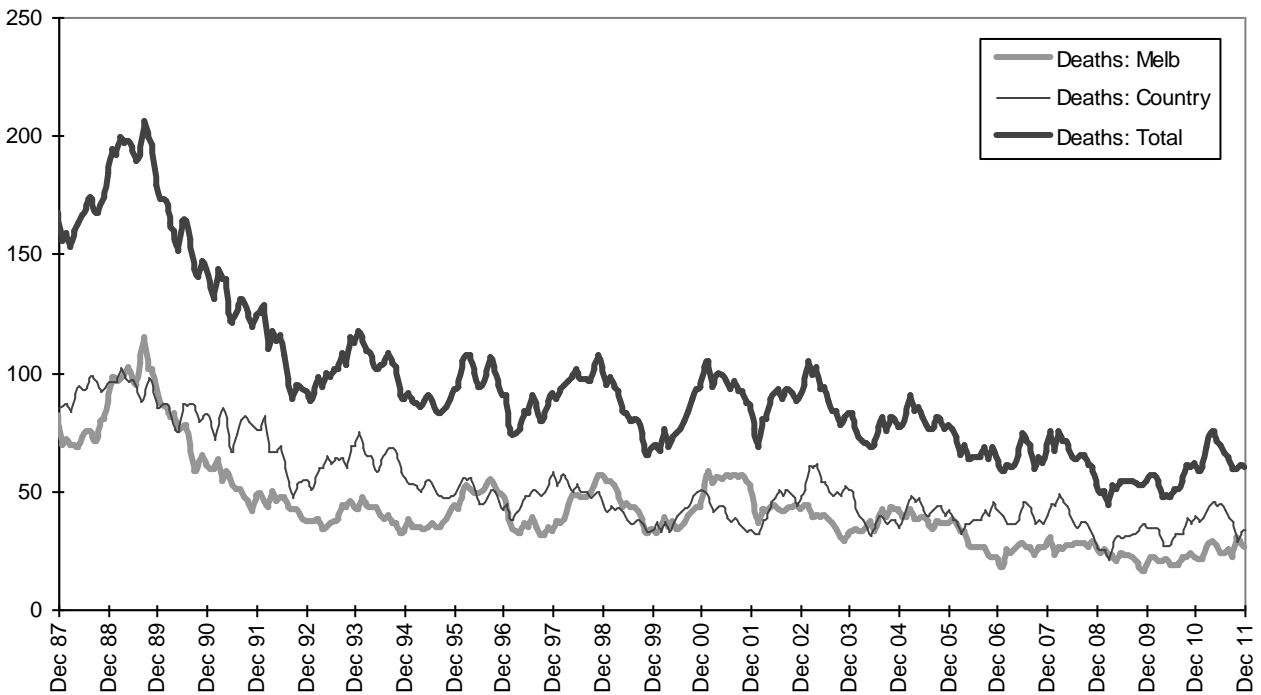
Graph 2a – Pedestrian fatalities (Melbourne/country)



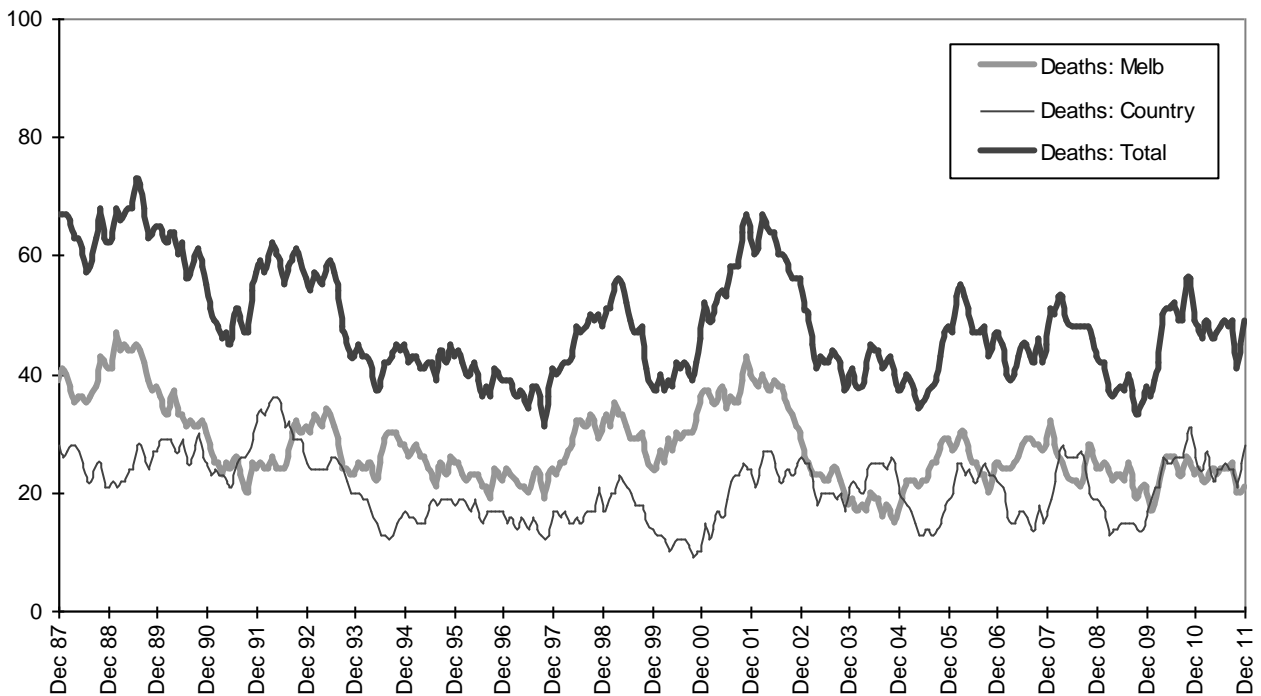
Graph 2b – Driver fatalities (Melbourne/country)



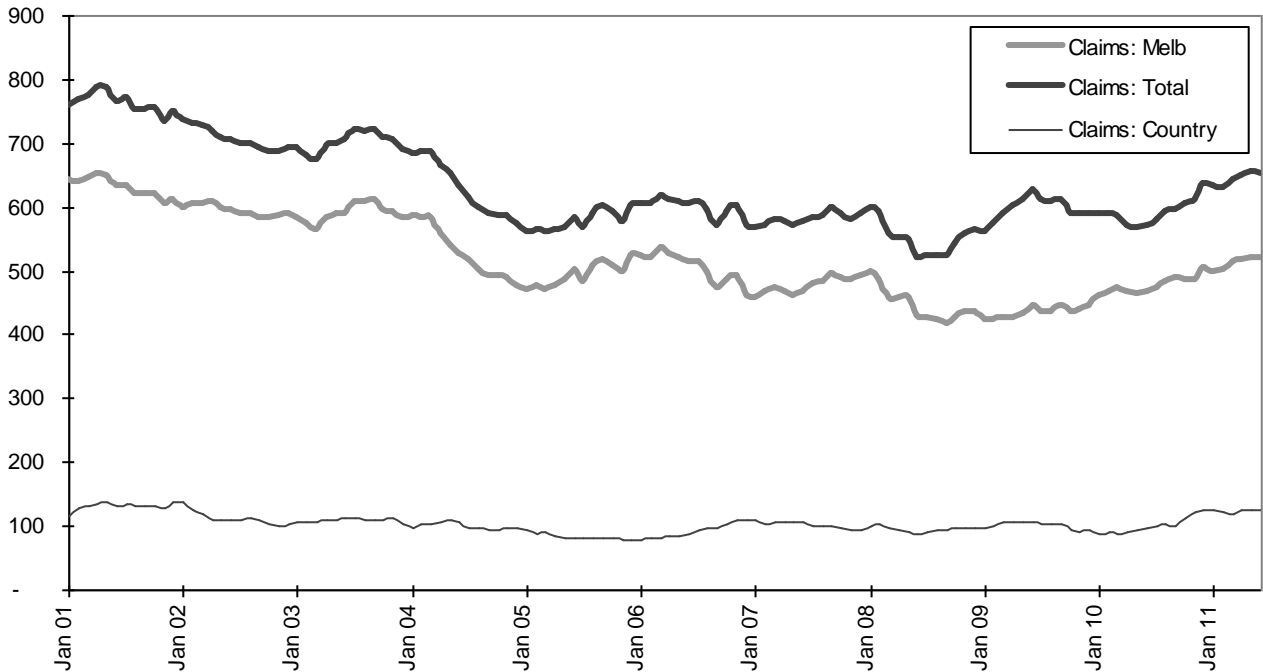
Graph 2c – Passenger fatalities (Melbourne/country)



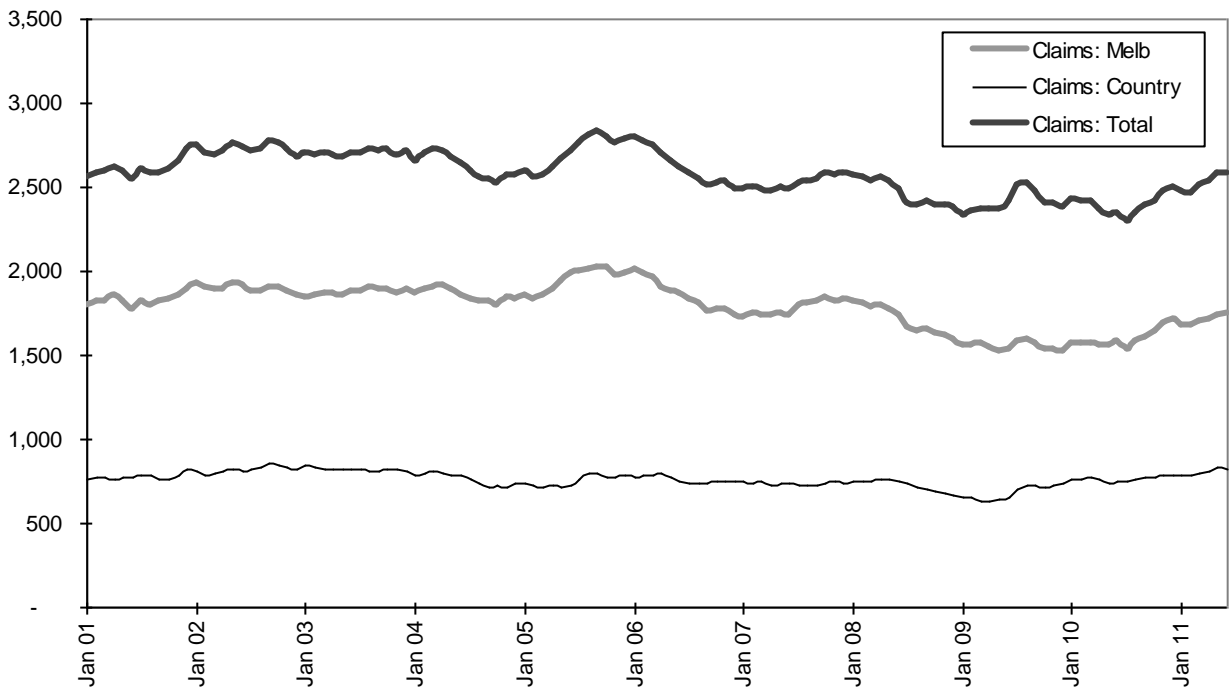
Graph 2d –Motorcyclist fatalities (Melbourne/country)



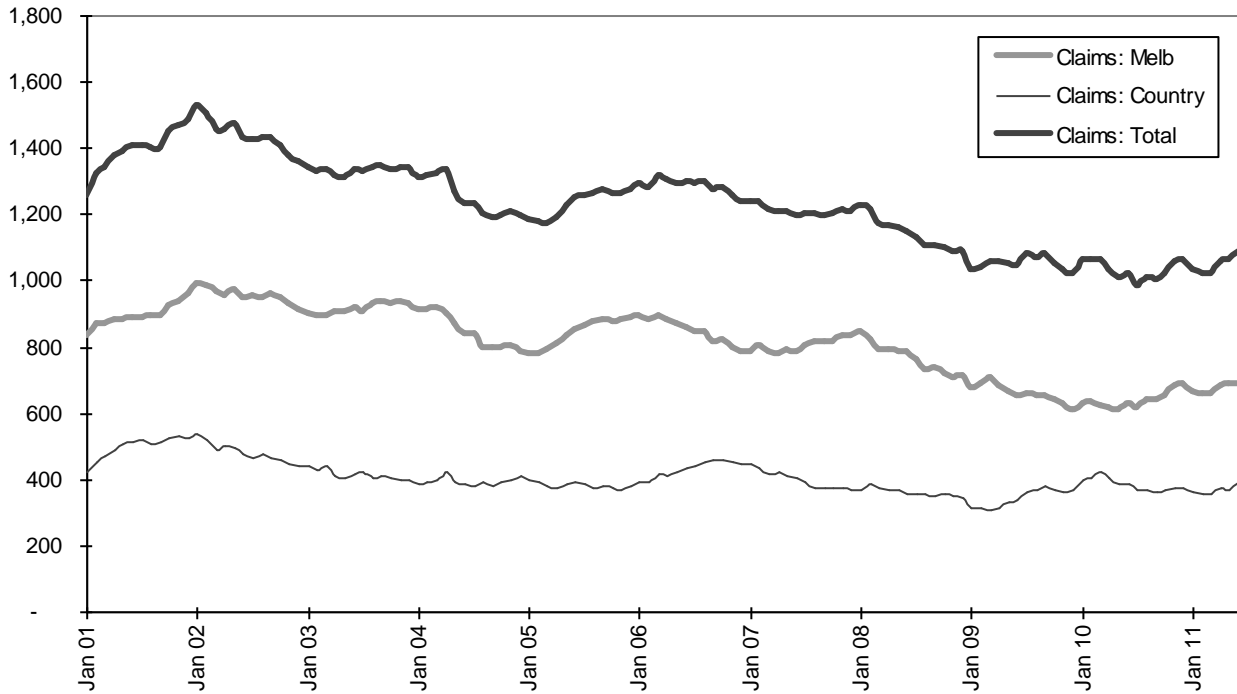
Graph 3a – Pedestrian Claims involving an acute hospital admission (Melbourne/country)



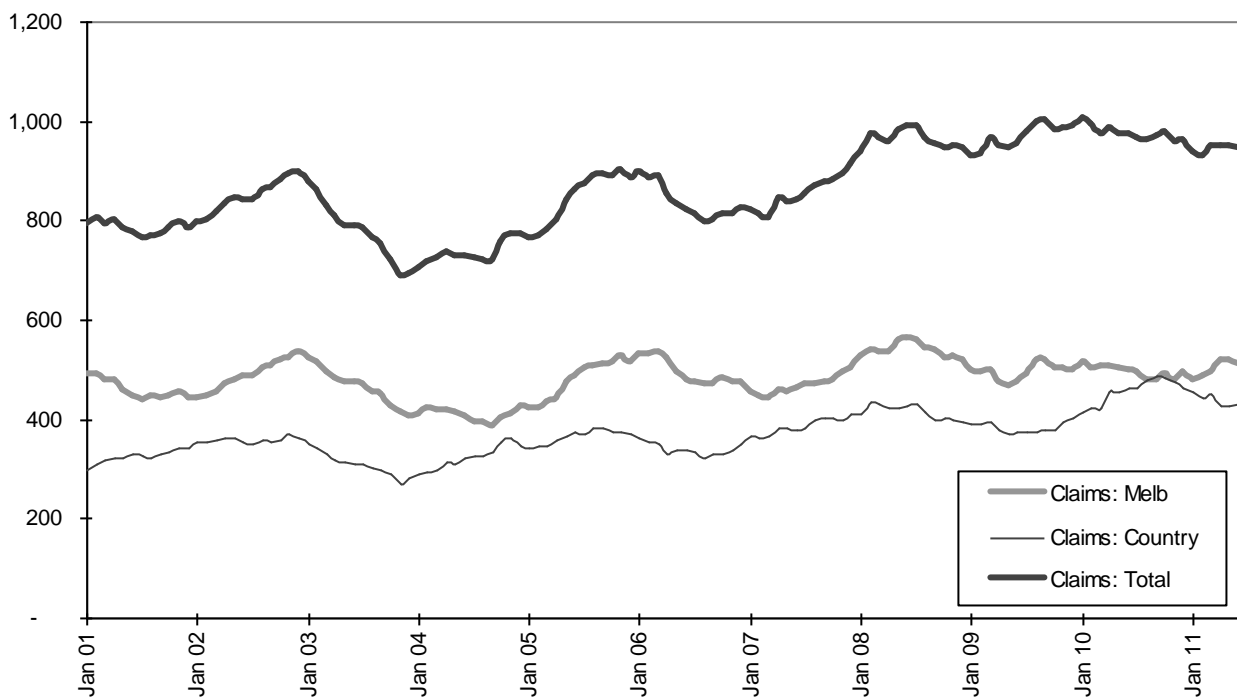
Graph 3b – Driver Claims involving an acute hospital admission (Melbourne/country)



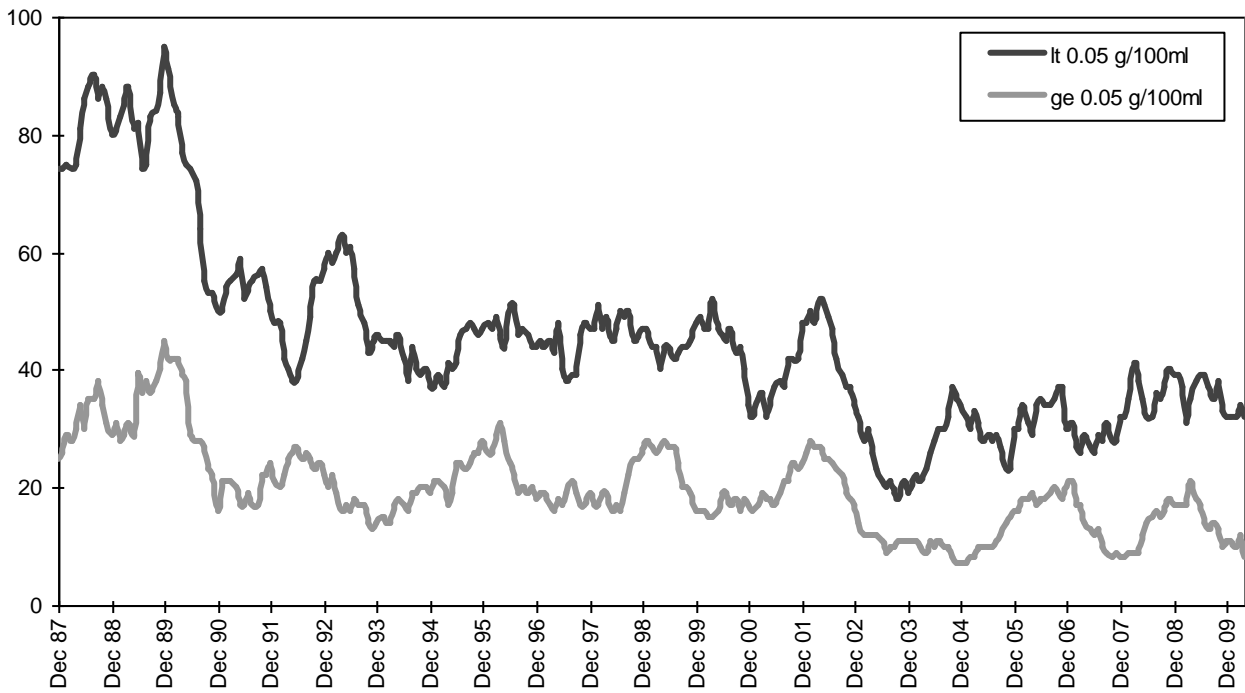
Graph 3c – Passenger Claims involving an acute hospital admission (Melbourne/country)



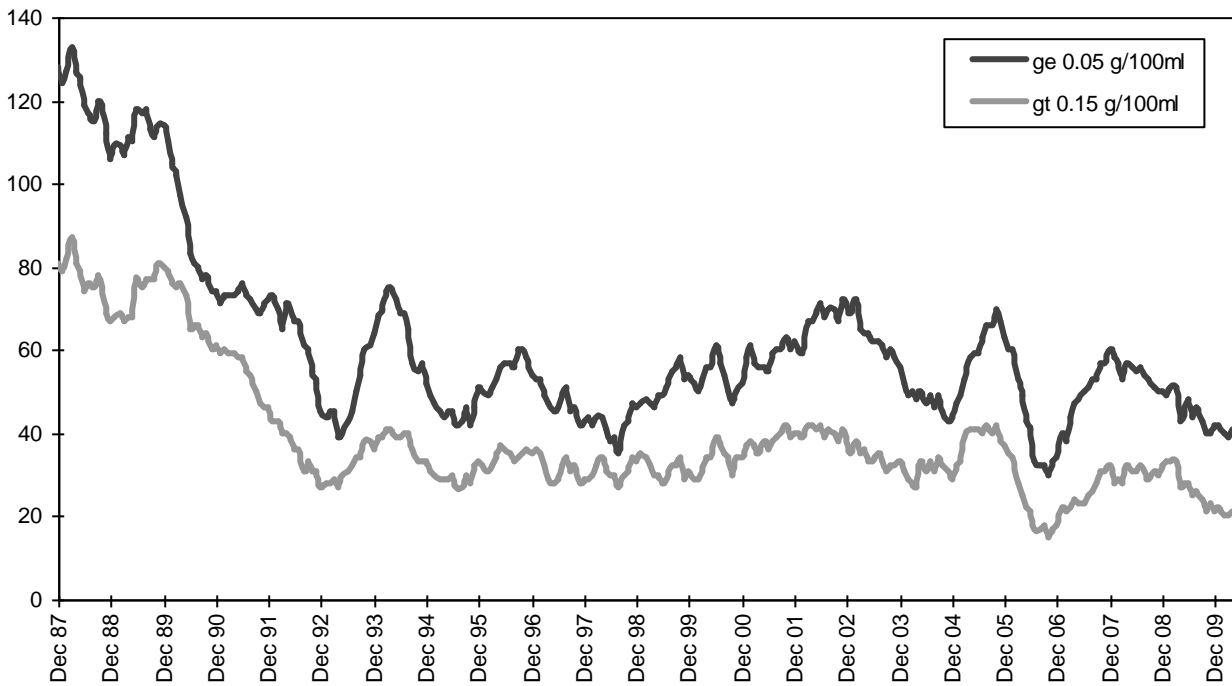
Graph 3d – Motorcyclist Claims involving an acute hospital admission (Melbourne/country)



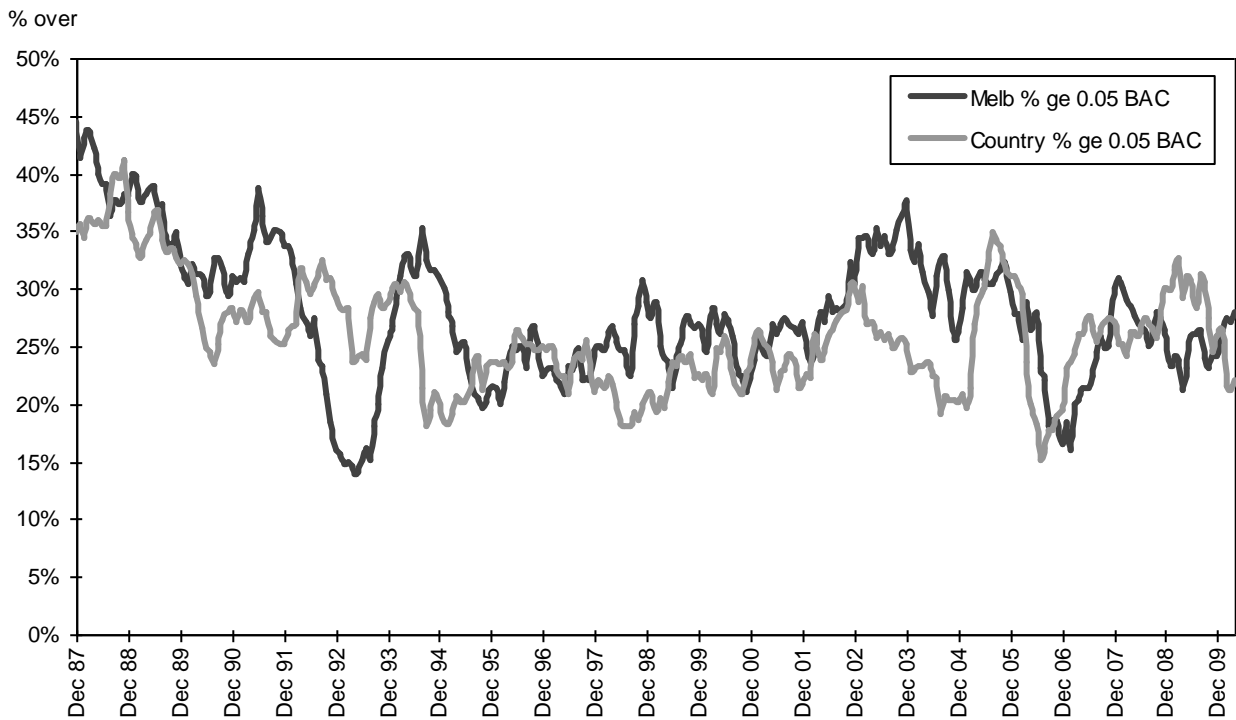
Graph 4a – Pedestrian fatalities by BAC



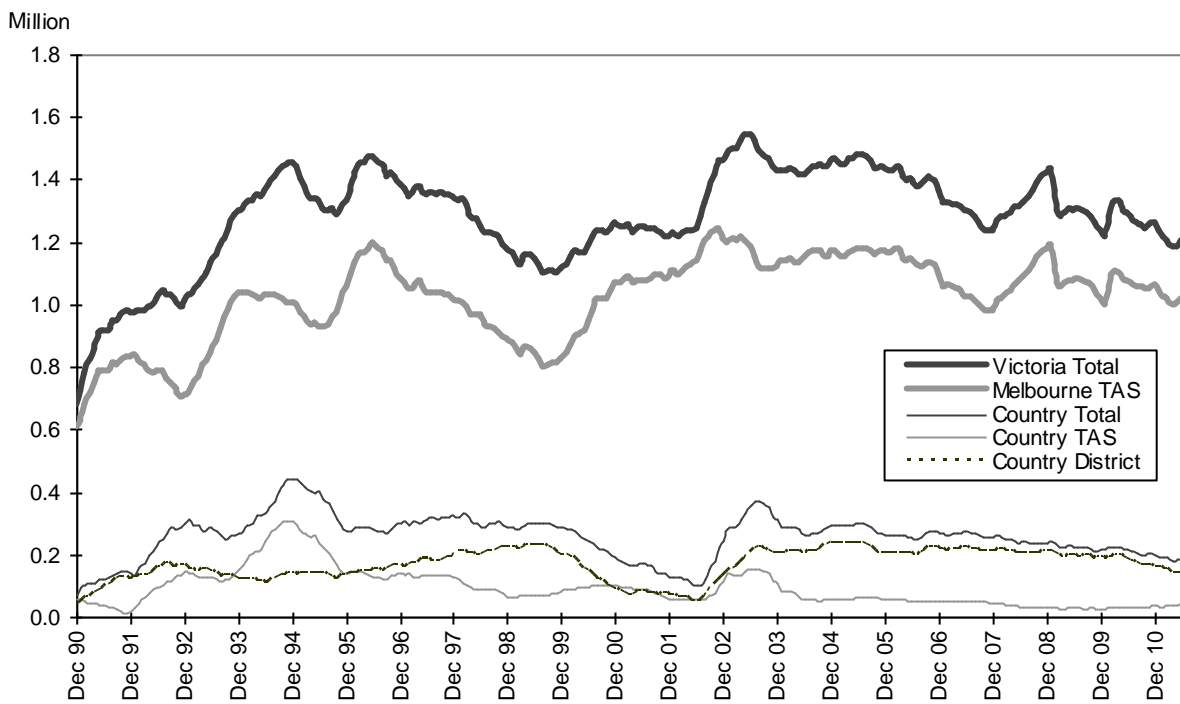
Graph 4b – Driver/rider fatalities by BAC



Graph 4c – Proportion of driver/rider fatalities with a BAC ge 0.05



Graph 5a – Booze-Bus RBTs



Graph 5b – RBT: Percentage positive readings

