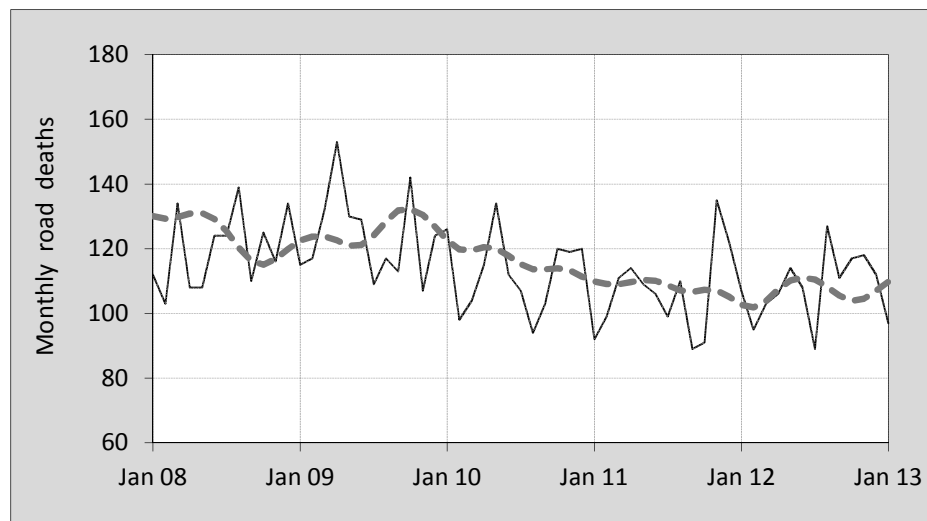




This month's key figures

- There was a total of 97 road deaths in January 2013. In comparison to the average for January over the previous five years, the current figure is 12.1 per cent lower.
- During the 12 months ended January 2013 there were 1,297 road deaths. This is a 0.4 per cent increase over the total for the 12-monthly period ending January 2012.
- Presently the rate of annual deaths per 100,000 population stands at 5.7. This is unchanged compared to the figure for the 12-monthly period ending January 2012.

Monthly Australian road deaths — last five years, with trend



Data Sources

Data are obtained from

- Transport for NSW
- Vicroads
- Department of Transport and Main Roads, Queensland
- Department for Transport, Energy and Infrastructure, S.A.
- Western Australia Police
- Department of Infrastructure, Energy and Resources, Tasmania
- Department of Lands and Planning, Northern Territory
- Department of Territory and Municipal Services, ACT
- Australian Bureau of Statistics (3101.0)

Inquiries

For further information about data in this bulletin, contact:

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 Email : roadsafety@infrastructure.gov.au

Road deaths from recent months are preliminary and subject to revision.

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I. Current month and year to date

Deaths by jurisdiction

Current month	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Australia
January 2012	32	30	25	6	9	2	3	0	107
January 2013	17	15	29	10	22	1	2	1	97
Per cent change	-46.9	-50.0	16.0	66.7	144.4	-50.0	-33.3	-	-9.3

Year to date	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Australia
January 2012 - January 2012	32	30	25	6	9	2	3	0	107
January 2013 - January 2013	17	15	29	10	22	1	2	1	97
Per cent change	-46.9	-50.0	16.0	66.7	144.4	-50.0	-33.3	-	-9.3

2. Yearly deaths — last five 12 monthly periods

Deaths by jurisdiction

12 months ended January	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Australia
2009	372	306	327	100	202	45	75	13	1,440
2010	470	285	319	134	189	56	33	13	1,499
2011	390	280	251	109	194	30	44	20	1,318
2012	368	299	277	97	177	23	47	4	1,292
2013	358	267	284	98	198	32	47	13	1,297
Latest per cent change	-2.7	-10.7	2.5	1.0	11.9	39.1	0.0	225.0	0.4
Average change per year (per cent)	-3.2	-2.2	-4.1	-3.6	-1.1	-14.5	-5.6	-11.1	-3.5

Deaths by road user

12 months ended January	Driver	Passenger	Pedestrian	Motorcyclist	Cyclist	Total ^a
2009	673	301	189	246	29	1,440
2010	714	334	196	222	32	1,499
2011	611	276	170	221	39	1,318
2012	578	294	185	204	30	1,292
2013	613	249	170	227	33	1,297
latest per cent change	6.1	-15.3	-8.1	11.3	10.0	0.4
Average change per year (per cent)	-3.9	-4.9	-2.7	-2.4	2.0	-3.5

^a Includes deaths of unknown road user type

Deaths by age-group (years)

12 months ended January	<i>0 to 16</i>	<i>17 to 25</i>	<i>26 to 39</i>	<i>40 to 59</i>	<i>60 to 69</i>	<i>≥ 70</i>	<i>Total^a</i>
2009	87	376	345	362	99	171	1,440
2010	108	361	350	383	111	186	1,499
2011	70	322	298	353	108	166	1,318
2012	91	284	290	334	106	187	1,292
2013	78	285	291	313	133	189	1,297
<i>latest per cent change</i>	-14.3	0.4	0.3	-6.3	25.5	1.1	0.4
<i>Average change per year (per cent)</i>	-3.8	-7.6	-5.1	-4.2	5.6	2.1	-3.5

a Includes deaths to persons with age not recorded.

Deaths by gender

12 months ended January	<i>Males</i>	<i>Females</i>	<i>Total^b</i>
2009	1,047	391	1,440
2010	1,093	403	1,499
2011	950	367	1,318
2012	937	353	1,292
2013	925	370	1,297
<i>latest per cent change</i>	-1.3	4.8	0.4
<i>Average change per year (per cent)</i>	-3.9	-2.4	-3.5

b Includes deaths to persons with gender not recorded.

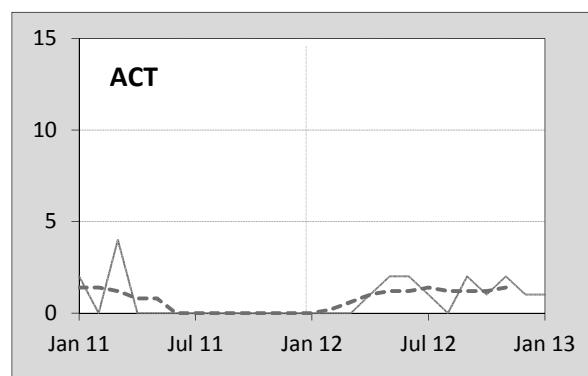
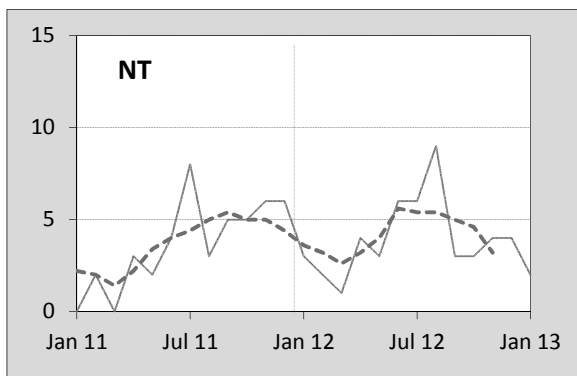
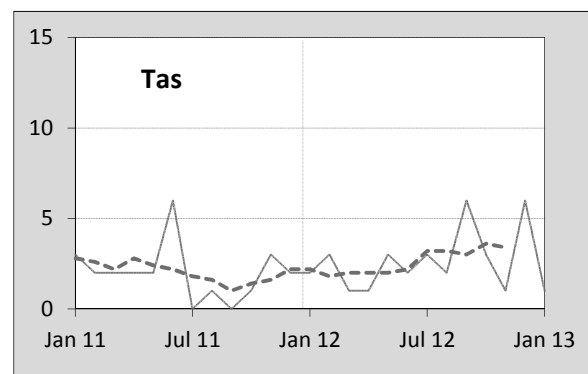
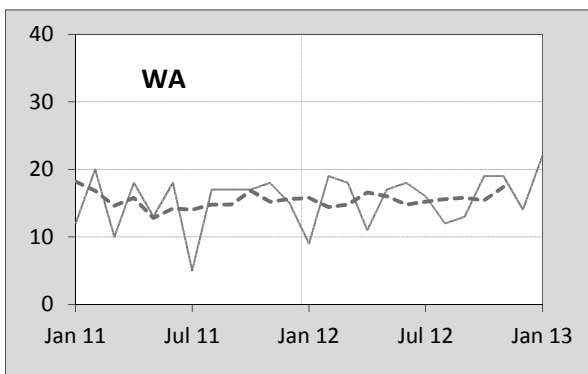
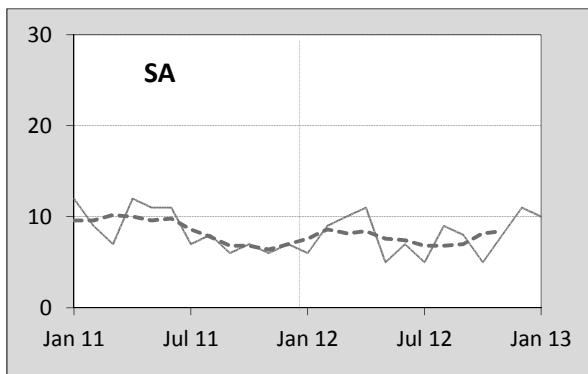
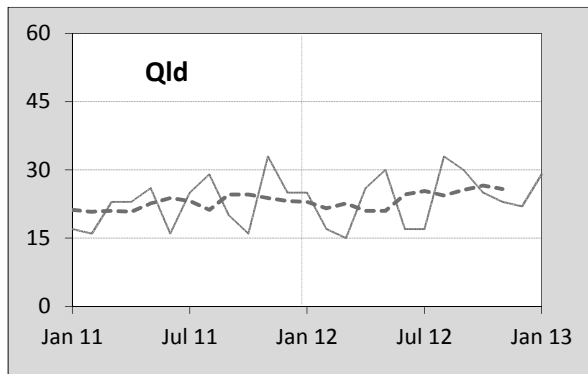
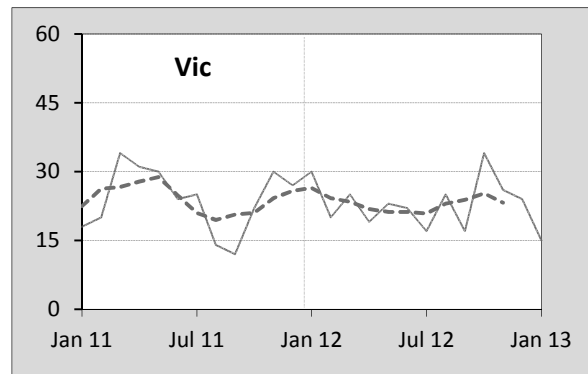
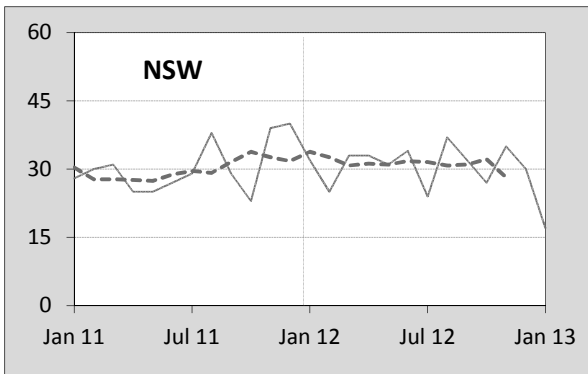
3. Annual deaths per 100,000 population

By jurisdiction

12 months ended January	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas</i>	<i>NT</i>	<i>ACT</i>	<i>Australia</i>
2009	5.30	5.73	7.57	6.23	9.25	9.03	33.94	3.75	6.69
2010	6.59	5.22	7.20	8.24	8.40	11.12	14.57	3.69	6.82
2011	5.40	5.05	5.56	6.63	8.45	5.91	19.18	5.57	5.90
2012	5.04	5.32	6.04	5.85	7.55	4.50	20.39	1.10	5.71
2013	4.91	4.77	6.08	5.88	8.45	6.25	20.04	3.60	5.72
<i>latest per cent change</i>	-2.5	-10.3	0.8	0.5	12.0	38.7	-1.7	228.8	0.2
<i>Average change per year</i>	-4.1	-3.4	-5.9	-4.5	-2.8	-15.1	-6.9	-12.1	-4.8
Calendar year	<i>NSW</i>	<i>Vic</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas</i>	<i>NT</i>	<i>ACT</i>	<i>Australia</i>
2008	5.33	5.69	7.61	6.17	9.42	7.83	34.01	4.04	6.68
2009	6.36	5.32	7.48	7.33	8.47	12.52	13.26	3.41	6.78
2010	5.61	5.20	5.53	7.18	8.43	6.11	21.37	5.30	6.06
2011	4.98	5.10	5.87	6.22	7.67	4.70	19.12	1.64	5.65
2012	5.12	5.04	6.01	5.64	7.91	6.44	20.49	3.33	5.77
<i>latest per cent change</i>	2.8	-1.2	2.3	-9.2	3.1	37.1	7.2	102.8	2.2

4. Monthly deaths by jurisdiction — last 24 months

— raw
 - - - smoothed (unweighted 5-point moving average)



5. Fatal crashes: counts and characteristics

12 months ended January	Crash type ^a			Posted speed limit				Total ^b
	Single	Multiple	Pedestrian	0 to 60	70 to 90	100	≥ 110	
2009	639	493	188	413	314	414	150	1,320
2010	651	503	189	404	300	435	177	1,343
2011	529	517	169	349	274	411	158	1,215
2012	520	464	181	344	246	410	148	1,165
2013	521	497	169	399	271	333	143	1,187
Average change per year (per cent)	-6.1	-0.6	-2.5	-2.3	-4.8	-4.8	-2.7	-3.5

12 months ended January	Day of week ^c		Time of Day ^d	
	Weekday	Weekend	Day	Night
2009	761	545	729	591
2010	822	505	776	567
2011	703	494	721	494
2012	691	459	715	450
2013	740	431	745	442
Average change per year (per cent)	-2.3	-5.5	-0.4	-7.8

a 'Single' and 'Multiple' refer to the the number of vehicles involved in a fatal crash where there is no pedestrian killed.

b Includes crashes where speed limit is unknown

c 'Weekday' refers to 6am Monday through to 5:59pm Friday.

d 'Day' refers to 6am through to 5:59 pm.

Appendix

Definition

The road safety agencies in each jurisdiction use detailed criteria to define road crashes and road deaths. Briefly, a death is classified as resulting from a road crash if the crash occurred on a public road, is unintentional and the death occurred within 30 days from injuries sustained in the crash.

Population rates

Rates per population are based on the deaths to the current 12 monthly period, and the population at the midpoint of the period. The population at midpoints are interpolated if necessary.

Average (%) change per year

Calculated by fitting an exponential curve through the five data points, and quoting the constant (annual) change of this curve.

Other sources for the tables in this bulletin

The underlying database used to produce this bulletin — *the Australian Road Deaths Database* is available for online querying and data extraction at

< http://www.bitre.gov.au/statistics/safety/fatal_road_crash_database.aspx >

Road deaths from recent months are preliminary and subject to revision.