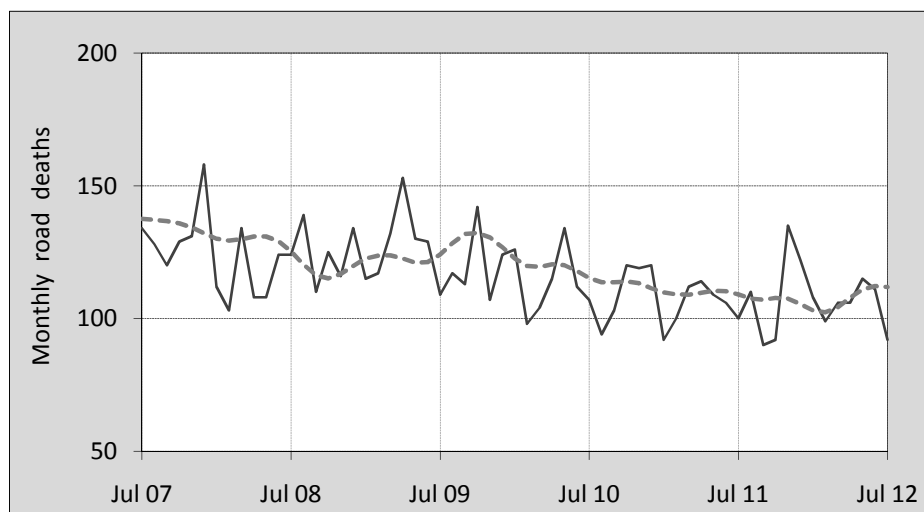




This month's key figures

- There was a total of 92 road deaths in July 2012. In comparison to the average for July over the previous five years, the current figure is 19.9 per cent lower.
- During the 12 months ended July 2012 there were 1,286 deaths. This is a 0.2 per cent reduction from the 12-monthly period ending July 2011.
- Presently the rate of annual deaths per 100,000 population stands at 5.7. This is a 0.9 per cent reduction from the 12-monthly period ending July 2011.

Monthly Australian road deaths — last five years, with trend



Data Sources

Data are obtained from

- Roads and Traffic Authority, 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:

Bureau of Infrastructure, Transport and Regional Economics
 Web : www.bitre.gov.au
 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
July 2011	30	25	25	7	5	0	8	0	100
July 2012	27	19	17	4	16	3	5	1	92
Per cent change	-10.0	-24.0	-32.0	-42.9	220.0	-	-37.5	-	-8.0

Year to date	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Australia
January 2011 - July 2011	197	182	146	69	96	18	19	6	733
January 2012 - July 2012	222	159	148	55	108	15	24	6	737
Latest per cent change	12.7	-12.6	1.4	-20.3	12.5	-16.7	26.3	0.0	0.5

2. Yearly deaths — last five 12 monthly periods

Deaths by jurisdiction

12 months ended July	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Australia
2008	369	329	334	108	216	39	70	14	1,479
2009	425	293	351	125	191	60	51	13	1,509
2010	441	295	260	120	188	32	42	21	1,399
2011	363	293	253	111	190	30	41	8	1,289
2012	393	264	271	89	192	22	49	6	1,286
Latest per cent change	8.3	-9.9	7.1	-19.8	1.1	-26.7	19.5	-25.0	-0.2
Average change per year (per cent)	-0.3	-4.3	-7.2	-4.9	-2.4	-16.8	-8.9	-19.6	-4.3

Deaths by road user

12 months ended July	Driver	Passenger	Pedestrian	Motorcyclist	Cyclist	Total ^a
2008	723	310	181	239	25	1,479
2009	680	339	205	248	36	1,509
2010	668	292	179	222	36	1,399
2011	610	266	172	206	34	1,289
2012	573	265	195	219	30	1,286
latest per cent change	-6.1	-0.4	13.4	6.3	-11.8	-0.2
Average change per year (per cent)	-5.6	-5.4	-0.3	-3.5	3.1	-4.3

^a Includes deaths of unknown road user type

Deaths by age-group (years)

12 months ended July	<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>
2008	85	387	357	373	78	198	1,479
2009	99	394	370	367	107	172	1,509
2010	83	307	319	385	119	185	1,399
2011	72	325	275	344	105	168	1,289
2012	90	266	310	301	119	195	1,286
<i>latest per cent change</i>	25.0	-18.2	12.7	-12.5	13.3	16.1	-0.2
<i>Average change per year (per cent)</i>	-2.0	-9.0	-5.6	-4.8	8.6	-0.5	-4.3

a Includes deaths to persons with age not recorded.

Deaths by gender

12 months ended July	<i>Males</i>	<i>Females</i>	<i>Total^b</i>
2008	1,103	375	1,479
2009	1,090	417	1,509
2010	1,015	381	1,399
2011	939	349	1,289
2012	923	362	1,286
<i>latest per cent change</i>	-1.7	3.7	-0.2
<i>Average change per year (per cent)</i>	-4.9	-2.5	-4.3

b Includes deaths to persons with gender not recorded.

3. Annual deaths per 100,000 population

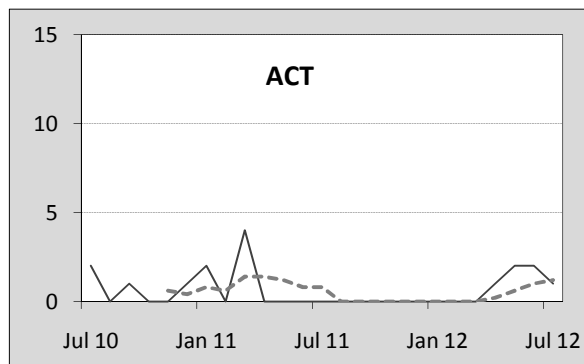
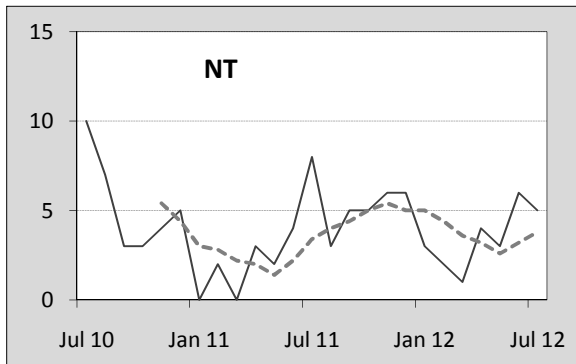
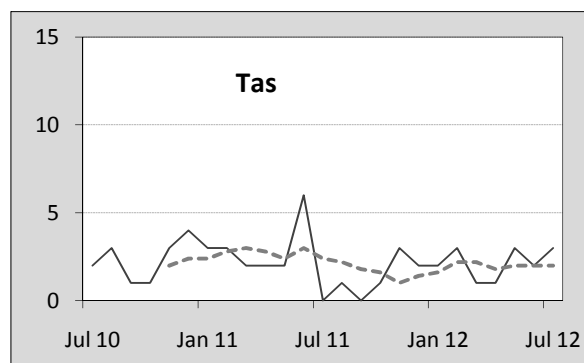
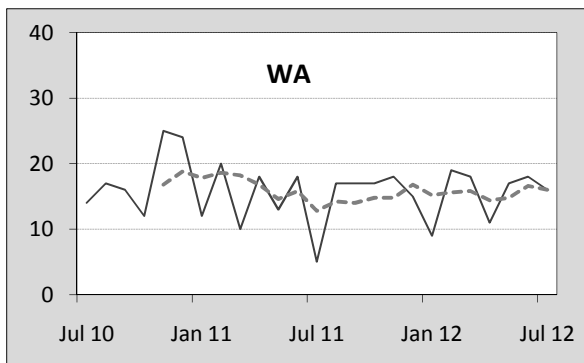
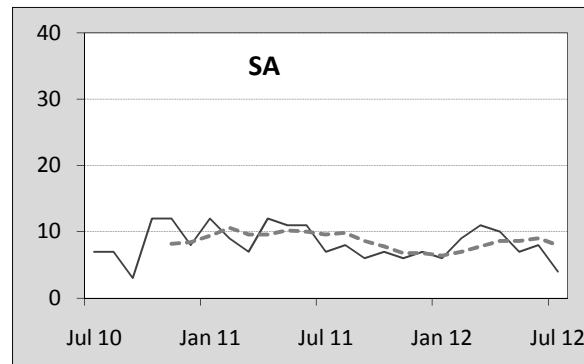
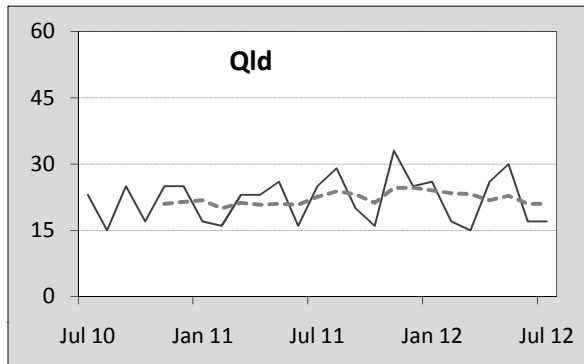
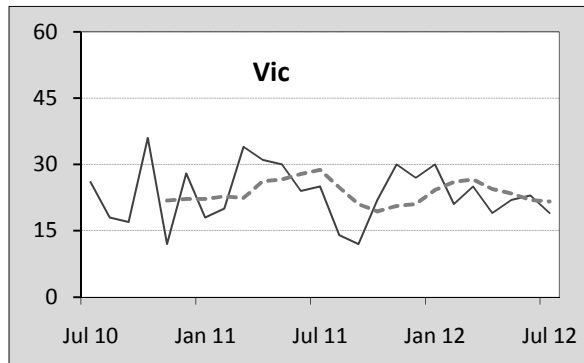
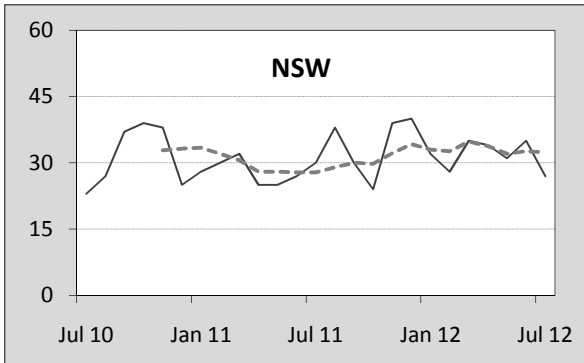
By jurisdiction

12 months ended July	<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	5.30	6.23	7.84	6.77	10.06	7.86	32.13	4.08	6.94
2009	6.00	5.43	8.02	7.74	8.60	11.97	22.84	3.72	6.93
2010	6.14	5.36	5.81	7.33	8.28	6.33	18.43	5.90	6.31
2011	4.99	5.24	5.56	6.72	8.19	5.89	17.88	2.21	5.73
2012	5.39	4.71	5.86	5.36	8.20	4.30	21.07	1.66	5.68
<i>latest per cent change</i>	8.0	-10.2	5.3	-20.3	0.1	-27.0	17.9	-25.0	-0.9

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>
2007	6.30	6.36	8.58	7.82	11.12	9.12	27.00	4.10	7.61
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	5.04	5.10	5.87	6.22	7.67	4.90	19.12	1.64	5.67
<i>latest per cent change</i>	-10.2	-1.8	6.3	-13.4	-9.0	-19.9	-10.6	-69.0	-6.5

4. Monthly deaths by jurisdiction — last 24 months

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



5. Characteristics of fatal crashes

12 months ended July	Crash type ^a			Posted speed limit				Total ^b
	Single	Multiple	Pedestrian	0 to 60	70 to 90	100	≥ 110	
2008	636	525	180	381	308	466	148	1,341
2009	649	510	203	439	325	410	160	1,362
2010	586	518	174	368	266	446	169	1,278
2011	529	483	170	329	270	407	159	1,182
2012	507	480	191	394	249	351	128	1,178
Average change per year (per cent)	-6.4	-2.3	-0.6	-2.2	-5.9	-5.6	-2.9	-3.9

12 months ended July	Day of week ^c		Time of Day ^d	
	Weekday	Weekend	Day	Night
2008	795	546	755	586
2009	835	527	767	595
2010	751	527	753	525
2011	703	479	697	485
2012	721	457	744	434
Average change per year (per cent)	-3.6	-4.4	-1.2	-7.7

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.