

Senate Community Affairs Committee

ANSWERS TO ESTIMATES QUESTIONS ON NOTICE

HEALTH AND AGEING PORTFOLIO

Additional Estimates 13 & 15 February 2013

Question: E13-227

OUTCOME 13: Acute Care

Topic: Organ Donation and Transplantation Data

Type of Question: Written Question on Notice

Senator: Senator Brown

Question:

Please provide organ donation and transplantation data by state for the three years since 2009.

Answer:

Organ donation data by state for the three years since 2009 is provided in Tables 1 and 2 below.

Table 1: Deceased Organ Donors by Jurisdiction

	2009	2010	2011	2012
NSW	68	87	77	88
VIC	65	98	107	92
QLD	47	49	67	78
SA	33	31	35	29
WA	19	22	33	32
TAS	5	10	6	15
NT	2	2	4	8
ACT	8	10	8	12
Australia	247	309	337	354

Table 2: Deceased Organ Donors Per Million Population¹ – National and Jurisdictional Rates

	2009	2010	2011	2012
NSW	9.9	12.6	11.0	12.4
VIC	12.0	17.9	19.3	16.4
QLD	10.8	11.1	15.0	17.1
SA	20.4	19.0	21.4	17.5
WA	8.5	9.6	14.0	13.2
TAS	9.9	19.7	11.7	29.3
NT	8.8	8.7	17.3	34.1
ACT	14.1	17.4	13.7	20.3
Australia	11.3	14.0	15.1	15.6

¹See notes at end on population calculation.

Transplantation data by state for the three years since 2009 is provided in Tables 3, 4, 5 and 6 below.

Table 3: Transplant Recipients by Jurisdiction

	2009	2010	2011	2012
NSW	214	268	231	250
VIC	210	289	312	267
QLD	161	159	208	226
SA	108	91	100	100
WA	63	69	101	98
TAS	25	28	19	51
NT	7	7	12	29
ACT	20	33	26	31
Australia	808	944	1009	1052

Table 4: Transplant Recipients Per Million Population¹ – National and Jurisdictional Rates

	2009	2010	2011	2012
NSW	31.2	38.7	33.0	35.3
VIC	38.9	52.8	56.4	47.5
QLD	36.9	35.9	46.5	49.6
SA	66.9	55.8	61.0	60.4
WA	28.0	30.1	42.9	40.3
TAS	49.6	55.1	37.2	99.6
NT	30.9	30.4	51.9	123.5
ACT	35.3	57.4	44.6	52.4
Australia	37.1	42.8	45.2	46.4

¹See notes at end on population calculation.

Table 5: Organs Transplanted by Jurisdiction

	2009	2010	2011	2012
NSW	223	283	239	266
VIC	221	305	322	275
QLD	168	160	212	234
SA	114	94	104	105
WA	68	72	104	103
TAS	28	32	21	55
NT	7	7	12	29
ACT	21	34	27	32
Australia	850	987	1041	1099

6: Organs Transplanted per million population¹ - National and Jurisdictional Rates

	2009	2010	2011	2012
NSW	32.5	40.8	34.2	37.6
VIC	41.0	55.8	58.2	48.9
QLD	38.5	36.2	47.4	51.3
SA	70.6	57.7	63.5	63.5
WA	30.3	31.4	44.2	42.4
TAS	55.5	63.0	41.1	107.4
NT	30.9	30.4	51.9	123.5
ACT	37.1	59.2	46.3	54.1
Australia	39.0	44.7	46.6	48.4

¹ Population Calculation

- 1/ The population base for the 2006 to 2011 estimates are based on the preliminary estimated resident population (ERP) of Australia at 30 June for each year, released by the Australian Bureau of Statistics (ABS) on the 31 July 2012 (3218.0 Regional Population Growth, Australia).
- 2/ The population base for the 2012 estimates is based on preliminary estimated resident population (ERP) of Australia at 30 June 2012, released by the Australian Bureau of Statistics (ABS) on the 18 December 2012.
- 3/ NSW population excludes residents of the NSW South Eastern region which includes the local government areas of Bega Valley, Bombala, Boorowa, Cooma-Monaro, Eurobodalla, Goulburn Mulwaree, Harden, Palerang, Queanbeyan, Snowy River, Upper Lachlan, Yass Valley and Young. If included the donor per million populations rate for NSW would be 9.6, 12.2, 10.7 and 12.1 dpmp for 2009, 2010, 2011 and 2012 respectively.
- 4/ ACT population includes residents of the NSW Southern Eastern region. If excluded the donor per million rates for ACT would be 22.6, 27.7, 21.8 and 32.0 dpmp for 2009, 2010, 2011 and 2012 respectively.