

Additional reports

HIV and AIDS surveillance

National surveillance for HIV disease is coordinated by the Kirby Institute, in collaboration with state and territory health authorities and the Australian Government Department of Health and Ageing. Cases of HIV infection are notified to the National HIV Registry on the first occasion of diagnosis in Australia, by either the diagnosing laboratory (Australian Capital Territory, New South Wales, Tasmania, Victoria) or by a combination of laboratory and doctor sources (Northern Territory, Queensland, South Australia, Western Australia). Cases of AIDS are notified through the state and territory health authorities to the National AIDS Registry. Diagnoses of both HIV infection and AIDS are notified with the person's date of birth and name code, to minimise duplicate notifications while maintaining confidentiality.

Tabulations of diagnoses of HIV infection and AIDS are based on data available 3 months after the end of the reporting interval indicated, to allow for reporting delay and to incorporate newly available information. More detailed information on diagnoses of HIV infection and AIDS is published in the quarterly Australian HIV Surveillance Report, and annually in 'HIV/AIDS, viral hepatitis and sexually transmissible infections in Australia, annual surveillance report'. The reports are available from the Kirby Institute, CFI Building, Cnr Boundary and West Streets, Darlinghurst NSW 2010. Internet: <http://hiv.cms.med.unsw.edu.au/> Telephone: +61 2 9385 0900. Facsimile: +61 2 9385 0920. For more information see Commun Dis Intell 2012;36(1):123.

HIV and AIDS diagnoses and deaths following AIDS reported for 1 October to 31 December 2011, are included in this issue of Communicable Diseases Intelligence (Tables 1 and 2).

Table 1: Number of new diagnoses of HIV infection, new diagnoses of AIDS and deaths following AIDS occurring in the period 1 October to 31 December 2011, by sex and state or territory of diagnosis

	Sex	State or territory								Totals for Australia			
		ACT	NSW	NT	Qld	SA	Tas	Vic	WA	This period 2011	This period 2010	YTD 2011	YTD 2010
HIV diagnoses	Female	0	6	0	9	3	1	7	10	36	36	142	150
	Male	3	79	1	40	7	1	74	24	229	196	994	896
	Not reported	0	0	0	0	0	0	0	0	0	0	0	0
	Total*	3	85	1	49	10	2	82	34	266	232	1,137	1,051
AIDS diagnoses	Female	0	1	0	1	0	0	2	1	5	2	17	12
	Male	0	2	0	1	0	2	12	3	20	34	98	112
	Total*	0	3	0	2	0	2	14	4	25	36	115	124
AIDS deaths	Female	0	0	0	0	0	0	0	0	0	0	3	1
	Male	0	0	0	0	0	0	0	0	0	7	21	22
	Total*	0	0	0	0	0	0	0	0	0	7	24	23

* Totals include people whose sex was reported as transgender.

Table 2: Number of new diagnoses of HIV infection since the introduction of HIV antibody testing in 1985, and number of new diagnoses of AIDS and deaths following AIDS since 1981, cumulative to 31 December 2011, by sex and state or territory

	Sex	State or territory								Aust
		ACT	NSW	NT	Qld	SA	Tas	Vic	WA	
HIV diagnoses	Female	40	1,075	32	425	147	26	533	333	2,611
	Male	302	15,191	171	3,642	1,153	152	6,551	1,546	28,708
	Not reported	0	227	0	0	0	0	22	0	249
	Total*	342	16,528	203	4,076	1,301	178	7,131	1,886	31,645
AIDS diagnoses	Female	10	289	6	81	33	4	136	51	610
	Male	95	5,672	53	1,116	428	58	2,252	475	10,149
	Total*	105	5,980	59	1,199	462	62	2,401	528	10,796
AIDS deaths	Female	7	144	1	44	20	2	67	30	315
	Male	73	3,624	33	687	281	34	1,472	301	6,505
	Total*	80	3,779	34	733	301	36	1,548	332	6,843

* Totals include people whose sex was reported as transgender.