

Tables

A summary of diseases currently being reported by each jurisdiction is provided in Table 1. There were 24,853 notifications to the National Notifiable Diseases Surveillance System (NNDSS) with a notification date between 1 October and 31 December 2001 (Table 2). The notification rate of diseases per 100,000 population for each State or Territory is presented in Table 3.

There were 5,647 reports received by the Virology and Serology Laboratory Reporting Scheme (LabVISE) in the reporting period, 1 October and 31 December 2001 (Tables 4 and 5).

The Australian Sentinel Practice Research Network (ASPEN) data for weeks 40-43 to 48-52, 2001, ending 30 December 2001, are included in this issue of *Communicable Diseases Intelligence* (Table 6).

Table 1. Reporting of notifiable diseases by jurisdiction (4th quarter 2001)

Disease	Data received from:*
Bloodborne diseases	
Hepatitis B (incident)	All jurisdictions
Hepatitis B (unspecified)	All jurisdiction, except NT
Hepatitis C (incident)	All jurisdictions except Queensland
Hepatitis C (unspecified)	All jurisdictions
Hepatitis D	All jurisdictions
Gastrointestinal diseases	
Botulism	All jurisdictions
Campylobacteriosis	All jurisdictions except NSW
Cryptosporidiosis	All jurisdictions
Haemolytic uraemic syndrome	All jurisdictions
Hepatitis A	All jurisdictions
Hepatitis E	All jurisdictions
Listeriosis	All jurisdictions
Salmonellosis	All jurisdictions
Shigellosis	All jurisdictions
SLTEC, VTEC	All jurisdictions
Typhoid	All jurisdictions
Quarantinable	
Cholera	All jurisdictions
Plague	All jurisdictions
Rabies	All jurisdictions
Viral haemorrhagic fever	All jurisdictions
Yellow fever	All jurisdictions
Sexually transmissible infections	
Chlamydial infection	All jurisdictions
Donovanosis	All jurisdictions except SA
Gonococcal infection	All jurisdictions
Syphilis	All jurisdictions

Disease	Data received from:*
Vaccine preventable diseases	
Diphtheria	All jurisdictions
Haemophilus influenzae type b	All jurisdictions
Influenza	All jurisdictions
Measles	All jurisdictions
Mumps	All jurisdictions
Pertussis	All jurisdictions
Pneumococcal disease	All jurisdictions
Poliomyelitis	All jurisdictions
Rubella	All jurisdictions
Tetanus	All jurisdictions
Vectorborne diseases	
Arbovirus infection NEC	All jurisdictions
Barmah Forest virus infection	All jurisdictions
Dengue	All jurisdictions
Japanese encephalitis	All jurisdictions
Kunjin	All jurisdictions except ACT†
Malaria	All jurisdictions
Murray Valley encephalitis	All jurisdictions†
Ross River virus infection	All jurisdictions
Zoonoses	
Anthrax	All jurisdictions except SA
Australian bat lyssavirus	All jurisdictions
Brucellosis	All jurisdictions
Leptospirosis	All jurisdictions
Ornithosis	All jurisdictions
Other lyssaviruses (NEC)	All jurisdictions
Q fever	All jurisdictions
Other diseases	
Legionellosis	All jurisdictions
Leprosy	All jurisdictions
Meningococcal infection	All jurisdictions
Tuberculosis	All jurisdictions

* Jurisdictions may not yet be reporting a disease either because legislation has not yet made that disease notifiable in that jurisdiction, or because notification data for that disease are not yet being reported to the Commonwealth

† In the Australian Capital territory, infections with Murray Valley encephalitis virus and kunjin virus are combined under Murray Valley encephalitis

Table 2. Notifications of diseases received by State and Territory health authorities in the period 1 October to 31 December 2001, by date of notification*

Disease	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Total 4th quarter 2001 ¹	Total 3rd quarter 2001 ¹	Total 4th quarter 2000 ¹	Last five years mean 4th quarter	Year to date 2001	Last 5 years YTD mean	Ratio [†]
Bloodborne diseases															
Hepatitis B (incident)	0	25	1	7	6	2	23	8	72	116	83	67	402	289	1.1
Hepatitis B (unspecified)	12	1,021	NN	170	60	2	484	86	1,835	2,333	2,003	1,696	8,141	7,137	1.1
Hepatitis C (incident)	2	28	0	NN	15	0	5	41	91	137	99	77	536	266	1.2
Hepatitis C (unspecified)	57	1,177	55	713	139	89	1,297	200	3,727	4,129	4,491	4,267	15,898	17,813	0.9
Hepatitis D	0	0	0	0	0	0	4	0	4	3	12	7	21	18	0.6
Gastrointestinal diseases															
Botulism	0	0	0	0	0	0	0	0	0	0	2	0	2	1	0.0
Campylobacteriosis ²	116	-	63	1,016	928	231	1,532	807	4,693	4,214	3,748	3,693	16,062	12,675	1.3
Cryptosporidiosis [†]	0	54	42	151	12	61	76	49	445	243	232	N/A	1,612	N/A	N/A
Haemolytic uraemic syndrome	0	1	0	0	0	0	0	0	1	2	8	4	5	11	0.2
Hepatitis A	6	79	5	24	6	1	25	9	155	150	131	372	530	1,999	0.4
Hepatitis E	0	0	0	0	0	0	1	0	1	1	3	1	10	5	0.7
Listeriosis	0	3	0	5	1	0	2	3	14	15	16	15	62	65	0.9
Salmonellosis	22	435	95	628	158	33	275	179	1,825	1,189	1,543	1,632	7,075	6,732	1.1
Shigellosis	1	18	21	25	8	0	17	27	117	132	122	149	564	620	0.8
SLTEC,VTEC ³	0	0	0	4	5	0	0	2	11	7	6	7	46	23	1.5
Typhoid	0	7	0	3	1	0	3	1	15	20	12	15	79	71	1.0
Quarantinable diseases															
Cholera	0	0	0	0	0	0	0	0	0	2	0	0	3	3	0.0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Viral haemorrhagic fever	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0
Yellow fever	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0

Table 2 continued. Notifications of diseases received by State and Territory health authorities in the period 1 October to 31 December 2001, by date of notification*

Disease	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Total 4th quarter 2001 ¹	Total 3rd quarter 2001 ¹	Total 4th quarter 2000 ¹	Last five years mean 4th quarter	Year to date 2001	Last 5 years YTD mean	Ratio [†]
Sexually transmissible diseases															
Chlamydial infection	80	1,024	314	1,324	347	88	1,053	680	4,910	5,066	4,413	3,042	20,052	11,991	1.6
Donovanosis	0	0	2	2	NN	0	0	2	6	10	2	6	29	31	1.0
Gonococcal infection ⁴	3	320	374	226	27	6	207	376	1,539	1,583	1,137	1,191	6,371	5,123	1.3
Syphilis ⁵	6	135	120	14	6	7	1	35	324	352	439	384	1,320	1,655	0.8
Vaccine preventable diseases															
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0.0
<i>Haemophilus influenzae</i> type b	0	0	0	0	0	0	2	0	2	4	7	8	25	41	0.2
Influenza [†]	3	40	32	34	34	0	10	47	200	1,005	55	N/A	1,317	N/A	N/A
Measles	1	2	0	1	1	0	22	10	37	16	26	116	139	393	0.3
Mumps	0	7	0	0	2	0	0	4	13	19	35	37	112	179	0.4
Pertussis	15	1,336	70	695	570	45	351	128	3,210	3,028	1,846	2,250	9,339	6,281	1.4
Pneumococcal disease [†]	3	105	20	79	25	19	94	43	388	651	164	N/A	1,622	N/A	N/A
Rubella ⁶	1	13	0	44	3	0	13	1	75	70	142	321	258	1,078	0.2
Tetanus	0	0	0	0	1	0	1	0	2	0	3	2	3	5	1.3
Vectorborne diseases															
Arbovirus infection NEC	0	0	0	0	0	0	0	0	0	8	3	9	37	54	0.0
Barmah Forest virus infection	0	51	0	91	0	0	3	14	159	140	172	124	1,138	674	1.3
Dengue	1	13	3	3	0	0	2	4	26	47	11	70	180	231	0.4
Japanese encephalitis	0	0	0	0	0	0	0	0	0	0	0	N/A	0	N/A	N/A
Kunjin virus infection	-	0	0	0	0	0	0	0	0	0	0	N/A	2	N/A	N/A
Malaria	0	40	11	52	4	1	14	8	130	160	176	146	698	789	0.9
Murray Valley encephalitis	0	0	0	0	0	0	0	0	0	0	0	N/A	3	N/A	N/A
Ross River virus infection	0	35	12	94	14	1	7	21	184	160	514	530	3,223	5,250	0.3

Table 2 continued. Notifications of diseases received by State and Territory health authorities in the period 1 October to 31 December 2001, by date of notification*

Disease	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Total 4th quarter 2001 ¹	Total 3rd quarter 2001 ¹	Total 4th quarter 2000 ¹	Last five years mean 4th quarter	Year to date 2001	Last 5 years YTD mean	Ratio [†]
Zoonoses															
Anthrax [‡]	0	0	0	0	NN	0	0	0	0	0	0	N/A	0	N/A	N/A
Australian bat lyssavirus [‡]	0	0	0	0	0	0	0	0	0	0	0	N/A	0	N/A	N/A
Brucellosis	0	0	0	4	0	0	0	0	4	4	10	13	19	40	0.3
Leptospirosis	0	12	3	9	1	2	14	1	42	41	65	56	240	220	0.7
Other lyssavirus [‡]	1	9	0	0	6	0	18	3	37	0	0	28	0	N/A	N/A
Ornithosis	0	0	0	0	0	0	0	0	0	25	40	28	131	74	0.0
Q fever	0	39	0	99	5	0	6	6	155	141	146	139	671	559	1.1
Other bacterial infections															
Legionellosis	0	16	1	6	14	0	22	17	76	60	85	66	292	268	0.0
Leprosy	0	1	0	0	0	0	0	0	1	1	1	1	4	7	1.1
Meningococcal infection	0	30	3	34	18	9	40	14	148	242	168	130	672	509	0.7
Tuberculosis	3	73	4	6	2	2	77	12	179	241	259	252	887	991	1.1
Total	333	6,149	1,251	5,563	2,419	599	5,701	2,838	24,853	25,767	22,430	20,927	99,833	84,170	1.2

1. Totals comprise data from all States and Territories. Cumulative figures are subject to retrospective revision so there may be discrepancies between the number of new notifications and the increment in the cumulative figure from the previous period.

2. Not reported for NSW because it is only notifiable as 'foodborne disease' or 'gastroenteritis in an institution'.

3. Infections with Shiga-like toxin (verotoxin) producing *E. coli* (SLTEC/VTEC).

4. Northern Territory, Qld, SA, Vic and WA: includes gonococcal neonatal ophthalmia.

5. Includes congenital syphilis.

6. Includes congenital rubella.

* Date of notification = a composite of three dates: (i) the true onset date from a clinician, if available, (ii) the date the laboratory test was ordered, or (iii) the date reported to the public health authority.

† Ratio = ratio of current month total to mean of the same reporting period in last 5 years calculated as described above.

‡ Notifiable from January 2001 only.

NA Not calculated as only notifiable for under 5 years.

NN Not Notifiable

NEC Not elsewhere classified.

. Elsewhere classified.

Table 3. Notification rates of diseases by State or Territory, 1 October to 31 December 2001. (Rate per 100,000 population)

Disease	State or Territory								
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Australia
Bloodborne diseases									
Hepatitis B (incident)	0.0	1.5	2.0	0.8	1.6	1.7	1.9	1.7	1.5
Hepatitis B (unspecified)	15.3	62.5	NN	18.7	16.0	1.7	40.1	18.0	38.3
Hepatitis C (incident)	2.5	1.7	0.0	NN	4.0	0.0	0.4	8.6	2.3
Hepatitis C (unspecified)	72.6	72.1	111.3	78.6	37.0	75.7	107.4	41.9	76.9
Hepatitis D	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
Gastrointestinal diseases									
Botulism	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Campylobacteriosis ²	147.7	-	127.5	112.0	247.1	196.5	126.9	169.0	146.0
Cryptosporidiosis [†]	0.0	3.3	85.0	16.6	3.2	51.9	6.3	10.3	9.2
Haemolytic uraemic syndrome	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hepatitis A	7.6	4.8	10.1	2.6	1.6	0.9	2.1	1.9	3.2
Hepatitis E	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Listeriosis	0.0	0.2	0.0	0.6	0.3	0.0	0.2	0.6	0.3
Salmonellosis	28.0	26.6	192.3	69.2	42.1	28.1	22.8	37.5	37.7
Shigellosis	1.3	1.1	42.5	2.8	2.1	0.0	1.4	5.7	2.4
SLTEC,VTEC ³	0.0	0.0	0.0	0.4	1.3	0.0	0.0	0.4	0.2
Typhoid	0.0	0.4	0.0	0.3	0.3	0.0	0.2	0.2	0.3
Quarantinable diseases									
Cholera	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plague	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rabies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Viral haemorrhagic fever	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow fever	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sexually transmissible diseases									
Chlamydial infection	101.9	62.7	635.7	146.0	92.4	74.9	87.2	142.4	101.3
Donovanosis	0.0	0.0	4.0	0.2	NN	0.0	0.0	0.4	0.1
Gonococcal infection ⁴	3.8	19.6	757.1	24.9	7.2	5.1	17.1	78.8	31.8
Syphilis ⁵	7.6	8.3	242.9	1.5	1.6	6.0	0.1	7.3	6.7

Table 3 continued. Notification rates of diseases by State or Territory, 1 October to 31 December 2001. (Rate per 100,000 population)

Disease ¹	State or Territory								
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Australia
Vaccine preventable diseases									
Diphtheria	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<i>Haemophilus influenzae</i> type b	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Influenza ²	3.8	2.4	64.8	3.7	9.1	0.0	0.8	9.8	4.1
Measles	1.3	0.1	0.0	0.1	0.3	0.0	1.8	2.1	0.8
Mumps	0.0	0.4	0.0	0.0	0.5	0.0	0.0	0.8	0.3
Pertussis	19.1	81.8	141.7	76.6	151.8	38.3	29.1	26.8	66.2
Pneumococcal disease ³	3.8	6.4	40.5	8.7	6.7	16.2	7.8	9.0	8.0
Rubella ⁶	1.3	0.8	0.0	4.9	0.8	0.0	1.1	0.2	1.5
Tetanus	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.0	0.0
Vectorborne diseases									
Arbovirus infection NEC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Barmah Forest virus infection	0.0	3.1	0.0	10.0	0.0	0.0	0.2	2.9	3.3
Dengue	1.3	0.8	6.1	0.3	0.0	0.0	0.2	0.8	0.5
Japanese encephalitis ⁴	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kunjin virus infection ⁴		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Malaria	0.0	2.4	22.3	5.7	1.1	0.9	1.2	1.7	2.7
Murray Valley encephalitis ⁴	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ross River virus infection	0.0	2.1	24.3	10.4	3.7	0.9	0.6	4.4	3.8
Zoonoses									
Anthrax ⁵	0.0	0.0	0.0	0.0	NN	0.0	0.0	0.0	0.0
Australian bat lyssavirus ⁵	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brucellosis	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.1
Leptospirosis	0.0	0.7	6.1	1.0	0.3	1.7	1.2	0.2	0.9
Other lyssavirus ⁵	1.3	0.6	0.0	0.0	1.6	0.0	1.5	0.6	0.8
Ornithosis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Q fever	0.0	2.4	0.0	10.9	1.3	0.0	0.5	1.3	3.2
Other bacterial infections									
Legionellosis	0.0	1.0	2.0	0.7	3.7	0.0	1.8	3.6	1.6
Leprosy	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Meningococcal infection	0.0	1.8	6.1	3.7	4.8	7.7	3.3	2.9	3.1
Tuberculosis	3.8	4.5	8.1	0.7	0.5	1.7	6.4	2.5	3.7

1. Rates are subject to retrospective revision.
 2. Not reported for New South Wales because it is only notifiable as 'foodborne disease' or 'gastroenteritis in an institution'.
 3. Infections with Shiga-like toxin (verotoxin) producing *E. coli* (SLTEC/VTEC).
 4. Northern Territory, Queensland, South Australia, Victoria and Western Australia: includes gonococcal neonatal ophthalmia.
 5. Includes congenital syphilis.
 6. Includes congenital rubella.
- NN Not Notifiable
 NEC Not Elsewhere Classified.
 - Elsewhere Classified

Table 4. Virology and serology laboratory reports by State or Territory for the reporting period of 1 October to 31 December 2001¹, and total reports for the year²

	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	This period 2001	This period 2000	Year period 2001 ³	Year to date 2000
Measles, mumps, rubella												
Measles virus	2	3	-	-	1	-	-	-	6	25	44	172
Mumps virus	-	-	1	-	-	-	1	7	9	12	49	58
Rubella virus	-	4	-	6	3	-	3	2	18	32	51	145
Hepatitis viruses												
Hepatitis A virus	-	3	2	10	2	-	1	7	25	80	146	375
Hepatitis D virus	-	1	-	-	-	-	2	-	3	3	9	8
Hepatitis E virus	-	-	-	-	-	2	-	-	2	-	4	1
Arboviruses												
Ross River virus	-	3	12	54	81	-	2	17	169	250	1,268	1,423
Barmah Forest virus	-	2	1	31	5	-	-	9	48	46	169	180
Dengue not typed	-	-	2	-	-	-	-	6	8	41	175	85
Murray Valley encephalitis virus	-	-	1	-	-	-	-	-	1	-	20	2
Flavivirus (unspecified)	-	-	-	-	-	-	1	-	1	6	40	27
Adenoviruses												
Adenovirus type 1	-	-	-	-	2	-	-	-	2	6	8	14
Adenovirus type 3	-	-	-	-	1	-	1	-	2	13	18	35
Adenovirus type 4	-	-	-	-	1	-	-	-	1	1	5	15
Adenovirus type 5	-	-	-	-	1	-	-	-	1	2	8	6
Adenovirus type 6	-	-	-	-	3	-	-	-	3	-	3	-
Adenovirus type 7	-	-	-	-	-	1	2	-	3	3	8	7
Adenovirus type 8	-	-	-	-	-	-	2	-	2	-	3	1
Adenovirus type 37	-	-	-	-	-	-	1	-	1	1	11	11
Adenovirus type 40	-	-	-	-	-	-	-	4	4	14	86	74
Adenovirus not typed/pending	4	56	3	9	106	1	42	62	283	354	1,039	1,132
Herpes viruses												
Herpes virus type 6	-	-	-	-	-	-	-	2	2	5	6	16
Cytomegalovirus	2	69	5	88	141	9	87	38	439	380	1,312	1,220
Varicella-zoster virus	5	25	8	170	48	3	76	189	524	489	1,494	1,658
Epstein-Barr virus	-	19	5	113	209	-	39	75	460	669	1,926	2,196
Other DNA viruses												
Papovavirus group	-	-	-	-	-	-	-	1	1	1	7	12
Molluscum contagiosum	-	-	-	-	-	-	-	2	2	2	11	15
Parvovirus	-	2	5	78	18	-	6	32	141	90	389	437
Picornavirus family												
Coxsackievirus A9	-	2	-	-	-	-	-	-	2	2	11	10
Coxsackievirus A16	-	-	-	-	-	-	2	-	2	-	8	15
Coxsackievirus B1	-	-	-	-	1	-	2	-	3	-	4	1
Coxsackievirus B4	-	-	-	-	-	-	10	-	10	3	16	3
Coxsackievirus B5	-	-	-	-	1	-	1	-	2	2	5	7
Coxsackievirus B untyped/pending	-	-	-	-	-	-	1	-	1	-	1	-
Echovirus type 3	-	1	-	-	-	-	-	-	1	2	2	5
Echovirus type 11	-	1	-	-	-	-	-	-	1	33	7	166
Echovirus type 18	-	1	-	-	-	-	-	-	1	-	1	-
Echovirus type 30	-	2	-	-	-	-	5	-	7	9	121	17
Poliovirus type 1 (uncharacterised)	1	10	-	-	-	-	-	-	11	9	22	26
Poliovirus type 2 (uncharacterised)	-	3	-	1	-	-	-	-	4	7	8	16

Table 4 continued. Virology and serology laboratory reports by State or Territory for the reporting period of 1 October to 31 December 2001¹, and total reports for the year²

	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	This period 2001	This period 2000	Year period 2001 ³	Year to date 2000
Picornavirus family												
Poliovirus type 3 (uncharacterised)	-	3	-	-	-	-	-	-	3	2	8	8
Poliovirus not typed/pending	-	-	-	-	-	-	1	-	1	1	1	1
Rhinovirus (all types)	2	80	2	1	7	-	6	39	137	181	420	501
Enterovirus type 71 (BCR)	1	4	-	-	-	-	-	1	6	7	6	15
Enterovirus not typed/pending	-	4	4	6	1	6	38	89	148	153	815	753
Ortho/paramyxoviruses												
Influenza A virus	10	26	6	12	218	1	28	163	464	199	1,499	1,898
Influenza B virus	4	30	-	8	63	1	15	26	147	34	580	279
Parainfluenza virus type 1	-	1	-	-	9	-	-	-	10	8	230	44
Parainfluenza virus type 2	-	-	-	-	3	-	-	2	5	18	36	114
Parainfluenza virus type 3	-	62	-	19	50	-	29	117	277	306	516	803
Respiratory syncytial virus	-	52	1	11	45	1	19	38	167	394	2,735	3,059
Ortho/paramyxoviruses												
Influenza A virus	10	26	6	12	218	1	28	163	464	199	1,499	1,898
Influenza B virus	4	30	-	8	63	1	15	26	147	34	580	279
Parainfluenza virus type 1	-	1	-	-	9	-	-	-	10	8	230	44
Parainfluenza virus type 2	-	-	-	-	3	-	-	2	5	18	36	114
Parainfluenza virus type 3	-	62	-	19	50	-	29	117	277	306	516	803
Respiratory syncytial virus	-	52	1	11	45	1	19	38	167	394	2,735	3,059
Other RNA viruses												
HTLV-1	-	-	1	-	-	-	-	3	4	3	9	12
Rotavirus	1	191	-	-	192	6	89	52	531	624	1,771	2,246
Norwalk agent	-	-	-	-	7	-	58	-	65	8	82	59
Other												
<i>Chlamydia trachomatis</i> not typed	10	133	35	222	204	4	28	292	928	933	3,154	3,295
<i>Chlamydia psittaci</i>	1	-	-	-	-	2	30	2	35	16	102	78
<i>Mycoplasma pneumoniae</i>	-	17	5	65	56	3	53	37	236	342	686	1,125
<i>Mycoplasma hominis</i>	-	2	-	-	-	-	-	-	2	1	8	5
<i>Coxiella burnetii</i> (Q fever)	-	3	-	21	2	-	10	11	47	54	101	221
<i>Rickettsia prowazeki</i>	-	-	-	-	-	-	1	-	1	-	2	-
<i>Rickettsia australis</i>	-	-	-	-	-	-	1	-	1	-	2	2
<i>Rickettsia tsutsugamushi</i>	-	-	-	-	-	-	-	-	1	-	11	2
<i>Rickettsia</i> - Spotted fever group	-	-	-	-	-	5	-	-	23	-	44	1
<i>Rickettsia</i> spp - other	-	-	-	-	-	-	-	3	3	2	12	13
<i>Streptococcus</i> group A	-	5	10	64	-	-	21	-	100	156	348	368
<i>Yersinia enterocolitica</i>	-	3	-	2	-	-	-	1	6	1	15	10
<i>Bordetella pertussis</i>	-	40	2	21	87	-	80	10	240	290	689	845
<i>Bordetella parapertussis</i>	-	-	-	-	-	-	1	-	1	-	1	-
<i>Legionella pneumophila</i>	-	-	-	-	1	-	8	2	11	1	44	17
<i>Legionella longbeachae</i>	-	-	-	-	9	-	1	6	16	30	59	51
<i>Legionella</i> species	-	-	-	-	-	-	3	-	3	-	5	-
<i>Cryptococcus</i> species	-	1	-	-	6	-	-	-	7	3	18	9
<i>Leptospira</i> species	-	-	1	7	10	-	-	3	21	20	63	55
<i>Treponema pallidum</i>	-	50	75	80	130	-	-	12	347	332	909	774
<i>Entamoeba histolytica</i>	-	-	-	2	-	-	4	-	6	4	17	7
<i>Toxoplasma gondii</i>	-	-	-	-	1	-	3	-	4	4	16	9
<i>Echinococcus granulosus</i>	-	1	-	-	-	-	-	1	2	3	18	4
Total	43	915	187	1,101	1,725	45	814	1,363	6,212	6,722	23,547	26,274

1. State or Territory of postcode, if reported, otherwise State or Territory of reporting laboratory.

2. From January 2000 data presented are for reports with report dates in the current period. Previously reports included all data received in that period.

3. Totals comprise data from all laboratories. Cumulative figures are subject to retrospective revision, so there may be discrepancies between the number of new notifications and the increment in the cumulative figure from the previous period.

- No data received this period.

Table 5. Virology and serology laboratory reports by laboratories for the reporting period 1 October to 31 December 2001¹

	Laboratory	October 2001	November 2001	December 2001	Total this period
Australian Capital Territory	The Canberra Hospital	-	54	-	54
New South Wales	Institute of Clinical Pathology & Medical Research, Westmead	115	143	91	349
	New Children's Hospital, Westmead	102	72	32	206
	Royal Prince Alfred Hospital, Camperdown	55	25	8	88
	South West Area Pathology Service, Liverpool	131	112	21	264
Queensland	Queensland Medical Laboratory, West End	521	244	366	1,131
	Townsville General Hospital	-	-	-	-
South Australia	Institute of Medical and Veterinary Science, Adelaide	883	744	501	2128
Tasmania	Northern Tasmanian Pathology Service, Launceston	14	10	3	27
Victoria	Monash Medical Centre, Melbourne	14	-	-	14
	Rickettsia Reference Laboratory, Geelong	-	-	-	-
	Royal Children's Hospital, Melbourne	54	-	-	54
	Victorian Infectious Diseases Reference Laboratory, Fairfield	107	61	112	280
Western Australia	PathCentre Virology, Perth	428	205	231	864
	Princess Margaret Hospital, Perth	65	37	11	113
	Western Diagnostic Pathology	-	39	36	75
Total		2,489	1,746	1,412	5,647

1. The complete list of laboratories reporting for the 12 months, January to December 2001, will appear in every report regardless of whether reports were received in this reporting period. Reports are not always received from all laboratories.

- Nil reports

Table 6. Australian Sentinel Practice Research Network reports, weeks 40-43 to 48-52, 2001

week number: ending on:	40-43 28 October 2001		44-47 25 November 2001		48-52 30 December 2001	
Doctors reporting:	174		193		151	
Total encounters:	20,910		23,493		17,677	
Condition	Reports	Rate per 1,000 encounters	Reports	Rate per 1,000 encounters	Reports	Rate per 1,000 encounters
Influenza	61	2.9	59	2.5	23	1.3
Influenza with culture	1	0.0	1	0.0	0	0.0
Chickenpox	40	1.9	46	2.0	41	2.3
Shingles	20	1.0	44	1.9	17	1.0