

Tables

A summary of diseases currently being reported by each jurisdiction is provided in Table 1. There were 35,834 notifications to the National Notifiable Diseases Surveillance System (NNDSS) with a notification date between 1 July and 30 September 2006 (Table 2). The notification rate of diseases per 100,000 population for each State or Territory is presented in Table 3.

There were 6,360 reports received by the Virology and Serology Laboratory Reporting Scheme (LabVISE) in the reporting period, 1 July to 30 September 2006 (Tables 4 and 5).

Table 1. Reporting of notifiable diseases by jurisdiction

Disease	Data received from:	Disease	Data received from:
Bloodborne diseases		Vaccine preventable diseases	
Hepatitis B (incident)	All jurisdictions	Diphtheria	All jurisdictions
Hepatitis B (unspecified)	All jurisdictions	<i>Haemophilus influenzae</i> type b	All jurisdictions
Hepatitis C (incident)	All jurisdictions except Qld	Influenza (laboratory confirmed)*	All jurisdictions
Hepatitis C (unspecified)	All jurisdictions	Measles	All jurisdictions
Hepatitis D	All jurisdictions	Mumps	All jurisdictions
Gastrointestinal diseases		Pertussis	All jurisdictions
Botulism	All jurisdictions	Pneumococcal disease (invasive)	All jurisdictions
Campylobacteriosis	All jurisdictions except NSW	Poliomyelitis	All jurisdictions
Cryptosporidiosis	All jurisdictions	Rubella	All jurisdictions
Haemolytic uraemic syndrome	All jurisdictions	Rubella - congenital	All jurisdictions
Hepatitis A	All jurisdictions	Tetanus	All jurisdictions
Hepatitis E	All jurisdictions	Varicella infection (chickenpox)	All jurisdictions except NSW
Listeriosis	All jurisdictions	Varicella infection (unspecified)	All jurisdictions except NSW
Salmonellosis	All jurisdictions	Varicella zoster infection	All jurisdictions except NSW
Shigellosis	All jurisdictions	Vectorborne diseases	
SLTEC, VTEC	All jurisdictions	Barmah Forest virus infection	All jurisdictions
Typhoid	All jurisdictions	Flavivirus infection (NEC) [†]	All jurisdictions
Quarantinable diseases		Dengue	All jurisdictions
Cholera	All jurisdictions	Japanese encephalitis virus	All jurisdictions
Plague	All jurisdictions	Kunjin virus	All jurisdictions
Rabies	All jurisdictions	Malaria	All jurisdictions
Smallpox	All jurisdictions	Murray Valley encephalitis virus	All jurisdictions
Tularemia	All jurisdictions	Ross River virus infection	All jurisdictions
Viral haemorrhagic fever	All jurisdictions	Zoonoses	
Yellow fever	All jurisdictions	Anthrax	All jurisdictions
Sexually transmissible infections		Australian bat lyssavirus	All jurisdictions
Chlamydial infection	All jurisdictions	Brucellosis	All jurisdictions
Donovanosis	All jurisdictions	Leptospirosis	All jurisdictions
Gonococcal infection	All jurisdictions	Lyssaviruses unspecified	All jurisdictions
Syphilis (all)	All jurisdictions	Ornithosis	All jurisdictions
Syphilis < 2 years duration	All jurisdictions	Q fever	All jurisdictions
Syphilis > 2 years or unspecified duration	All jurisdictions	Other bacterial infections	
Syphilis - congenital	All jurisdictions	Legionellosis	All jurisdictions
		Leprosy	All jurisdictions
		Meningococcal infection	All jurisdictions
		Tuberculosis	All jurisdictions

* Laboratory confirmed influenza is not notifiable in South Australia but reports are forwarded to NNDSS.

† Flavivirus (NEC) replaced Arbovirus (NEC) from 1 January 2004.

Table 2. Notifications of diseases received by state and territory health authorities in the period 1 July to 30 September 2006, by date of onset*

Disease	State or territory								Total 3rd quarter 2006†	Total 2nd quarter 2006	Total 3rd quarter 2005	Last 5 years mean 3rd quarter	Year to date 2006	Last 5 years YTD mean	Ratio‡
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA							
Bloodborne diseases															
Hepatitis B (incident)	5	7	2	9	3	2	22	12	62	82	61	87.2	213	265.4	0.7
Hepatitis B (unspecified)	14	820	54	284	75	14	381	205	1,847	1,524	1,662	1,695.4	4,837	4,957.4	1.1
Hepatitis C (incident)	2	5	0	0	10	3	37	23	80	110	93	127.6	317	379.6	0.6
Hepatitis C (unspecified)	41	1,600	55	786	107	43	693	317	3,642	2,818	3,112	3,656.2	9,661	11,169.6	1.0
Hepatitis D	0	5	0	1	0	0	4	0	10	6	16	9.6	26	21.0	1.0
Gastrointestinal diseases															
Botulism	0	0	0	0	0	0	0	0	0	0	1	0.2	0	1.3	0.0
Campylobacteriosis§	87	NN	70	987	701	130	1,492	406	3,873	3,359	3,794	3,698.2	10,938	11,164.4	1.0
Cryptosporidiosis	2	43	2	73	13	3	114	50	300	933	336	249.4	2,743	1,763.6	1.2
Haemolytic uraemic syndrome	0	0	0	0	0	0	0	0	0	0	4	3.0	5	8.6	0.0
Hepatitis A	0	23	2	8	2	0	9	12	56	64	85	94.4	226	304.0	0.6
Hepatitis E	0	2	0	0	0	0	3	1	6	4	5	5.0	17	17.2	1.2
Listeriosis	0	7	0	1	2	0	3	1	14	7	9	12.8	46	47.0	1.1
Salmonellosis (NEC)	25	305	68	365	92	16	228	141	1,240	1,859	1,312	1,167.4	6,160	5,705.2	1.1
Shigellosis	0	10	19	17	9	1	11	30	97	137	152	114.8	421	428.8	0.8
SLTEC, VTEC¶	0	0	2	5	8	0	0	1	16	17	16	11.8	49	43.0	1.4
Typhoid	0	7	1	0	0	0	3	1	12	21	10	13.8	52	51.4	0.9
Quarantinable diseases															
Cholera	0	0	0	0	0	0	0	0	0	0	0	1.4	0	3.4	0.0
Plague	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA
Rabies	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA
Smallpox	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA
Viral haemorrhagic fever	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA
Yellow fever	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA

Table 2. Notifications of diseases received by state and territory health authorities in the period 1 July to 30 September 2006, by date of onset,*
continued

Disease	State or territory										Total 3rd quarter 2006†	Total 2nd quarter 2006	Total 3rd quarter 2005	Last 5 years mean 3rd quarter	Year to date 2006	Last 5 years YTD mean	Ratio†	
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA										
Sexually transmissible infections																		
Chlamydia infection [¶]	199	2,821	451	2,947	716	241	2,454	1,514				11,343	11,567	10,146	7,633.2	34,790	23,001.2	1.5
Donovanosis	0	0	0	0	0	0	0	0				0	2	3	4.2	2	13.8	0.0
Gonococcal infection	7	369	395	380	86	3	264	384				1,888	2,371	1,910	1,673.2	6,655	5,244.4	1.1
Syphilis (all)	4	205	48	93	10	6	161	29				556	637	560	521.2	1,813	1,563.8	1.1
Syphilis < two years duration	1	21	31	32	0	0	65	11				161	189	159	164.5	515	467.0	1.0
Syphilis > two years or unspecified duration	3	184	17	61	10	6	96	18				395	448	401	411.0	1,298	1,199.0	1.0
Syphilis - congenital	0	0	1	0	0	0	0	0				1	6	1	3.8	11	11.8	0.3
Vaccine preventable disease																		
Diphtheria	0	0	0	0	0	0	0	0				0	0	0	0.0	0	0.2	NA
<i>Haemophilus influenzae</i> type b	0	7	0	4	0	0	1	3				15	2	4	4.8	19	17.2	3.1
Influenza (laboratory confirmed)	19	433	16	1,202	66	33	262	129				2,160	371	2,971	2,139.6	2,710	2,670.4	1.0
Measles	0	1	0	0	0	0	1	0				2	95	1	14.2	114	49.2	0.1
Mumps	1	65	3	8	12	0	0	1				90	90	78	31.0	223	95.2	2.9
Pertussis	79	2,170	25	687	1,028	11	466	70				4,536	2,727	3,579	2,463.4	9,699	5,463.4	1.8
Pneumococcal disease (invasive)	2	207	21	119	43	16	79	43				530	405	645	811.2	1,141	1,641.4	0.7
Poliomyelitis	0	0	0	0	0	0	0	0				0	0	0	0.0	0	0.0	NA
Rubella	0	13	0	6	0	0	4	1				24	16	8	33.6	46	94.4	0.7
Rubella - congenital	0	0	0	0	0	0	0	0				0	0	1	0.4	0	1.0	0.0
Tetanus	0	0	0	0	0	0	0	0				0	0	0	0.2	1	2.6	0.0
Varicella infection (chickenpox)	0	NN	91	145	152	7	0	55				450	161	0	NA	730	NA	NA
Varicella infection (unspecified)	0	NN	2	904	65	9	0	8				988	834	0	NA	2,677	NA	NA
Varicella zoster infection	0	NN	27	82	177	13	0	15				314	168	0	NA	641	NA	NA
Vectorborne diseases																		
Barmah Forest virus infection	1	112	28	159	30	0	3	20				353	651	224	165.2	1,738	954.6	2.1
Dengue	1	16	4	14	0	0	0	3				38	56	34	33.2	152	280.8	1.1
Flavivirus infection (NEC)	0	0	0	4	0	0	0	0				4	10	8	13.8	29	51.6	0.3
Japanese encephalitis virus	0	0	0	0	0	0	0	0				0	0	0	0.0	0	0.4	NA
Kunjin virus	0	0	0	0	0	0	0	0				0	3	0	0.2	4	6.6	0.0
Malaria	2	38	20	61	14	6	36	31				208	207	162	134.6	631	496.4	1.5
Murray Valley encephalitis virus	0	0	0	0	0	0	0	0				0	1	0	0.2	1	2.2	0.0
Ross River virus infection	3	88	34	163	35	0	7	58				388	1,135	284	182.6	4,944	2,651.8	2.1

Table 2. Notifications of diseases received by state and territory health authorities in the period 1 July to 30 September 2006, by date of onset,*
continued

Disease	State or territory								Total 3rd quarter 2006†	Total 2nd quarter 2006	Total 3rd quarter 2005	Last 5 years mean 3rd quarter	Year to date 2006	Last 5 years YTD mean	Ratio‡
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA							
Zoonoses															
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0.0	1	0.0	NA
Australian bat lyssavirus	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA
Brucellosis	0	3	0	10	0	0	0	1	14	5	7	7.0	33	21.4	2.0
Leptospirosis	0	1	0	13	1	0	3	2	20	58	25	28.4	128	139.4	0.7
Lyssavirus unspecified	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0.0	NA
Ornithosis	0	16	0	0	0	1	16	0	33	40	42	56.0	116	145.8	0.6
Q fever	0	43	1	42	7	0	7	0	100	88	74	122.8	289	430.6	0.8
Other bacterial infections															
Legionellosis	0	8	1	20	19	0	9	22	79	73	83	68.0	252	234.2	1.2
Leprosy	0	0	0	0	0	0	0	1	1	2	2	1.6	4	6.2	0.6
Meningococcal infection**	3	42	1	26	5	0	27	7	111	68	141	190.8	254	418.4	0.6
Tuberculosis	4	119	10	42	19	2	113	24	333	278	270	251.0	905	729.6	1.3
Total	501	9,611	1,454	9,667	3,507	560	6,913	3,621	35,834	33,069	31,931	27,537.0	106,544	82,770.5	1.3

* Date of onset = the true onset. If this is not available, the 'date of onset' is equivalent to the earliest of two dates: (i) specimen date of collection, or (ii) the date of notification to the public health unit. Hepatitis B and C unspecified were analysed by the date of notification.

† 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.

‡ Ratio = ratio of current quarter total to the mean of last 5 years for the same quarter. Note: Ratios for syphilis <2 years; syphilis >2 years or unspecified duration are based on 2 years data.

§ Not reported for New South Wales where it is only notifiable as 'foodborne disease' or 'gastroenteritis in an institution'.

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

¶ Includes *Chlamydia trachomatis* identified from cervical, rectal, urine, urethral, throat and eye samples, except for South Australia which reports only genital tract specimens, the Northern Territory which excludes ocular specimens, and Western Australia which excludes ocular and perinatal infections.

** Only invasive meningococcal disease is nationally notifiable. However, New South Wales, the Australian Capital Territory and South Australia also report conjunctival cases.

NN Not notifiable.

NEC Not elsewhere classified.

Table 3. Notification rates of diseases, 1 July to 30 September 2006, by state or territory. (Annualised rate per 100,000 population)

Disease*	State or territory								Australia
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	
Bloodborne diseases									
Hepatitis B (incident)	6.1	0.4	3.9	0.9	0.8	1.6	1.7	2.3	1.2
Hepatitis B (unspecified)	17.1	48.1	104.9	28.1	19.3	11.5	30.0	40.1	35.9
Hepatitis C (incident)	2.4	0.3	0.0	0.0	2.6	2.5	2.9	4.5	1.6
Hepatitis C (unspecified)	50.0	93.9	106.8	77.9	27.6	35.2	54.6	62.1	70.9
Hepatitis D	0.0	0.3	0.0	0.1	0.0	0.0	0.3	0.0	0.2
Gastrointestinal diseases									
Botulism	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Campylobacteriosis†	106.1	NN	136.0	97.8	180.6	106.4	117.5	79.5	75.4
Cryptosporidiosis	2.4	2.5	3.9	7.2	3.3	2.5	9.0	9.8	5.8
Haemolytic uraemic syndrome	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hepatitis A	0.0	1.3	3.9	0.8	0.5	0.0	0.7	2.3	1.1
Hepatitis E	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.2	0.1
Listeriosis	0.0	0.4	0.0	0.1	0.5	0.0	0.2	0.2	0.3
Salmonellosis (NEC)	30.5	17.9	132.1	36.2	23.7	13.1	18.0	27.6	24.1
Shigellosis	0.0	0.6	36.9	1.7	2.3	0.8	0.9	5.9	1.9
SLTEC, VTEC‡	0.0	0.0	3.9	0.5	2.1	0.0	0.0	0.2	0.3
Typhoid	0.0	0.4	1.9	0.0	0.0	0.0	0.2	0.2	0.2
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
Smallpox	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tularemia	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 infections									
Chlamydial infection§	242.6	165.5	876.1	292.1	184.5	197.3	193.3	296.5	220.8
Donovanosis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gonococcal infection	8.5	21.7	767.3	37.7	22.2	2.5	20.8	75.2	36.7
Syphilis (all)	4.9	12.0	93.2	9.2	2.6	4.9	12.7	5.7	10.8
Syphilis < 2 years duration	1.2	1.2	60.2	3.2	0.0	0.0	5.1	2.2	3.1
Syphilis > 2 years or unspecified duration	3.7	10.8	33.0	6.0	2.6	4.9	7.6	3.5	7.7
Syphilis - congenital	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0
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	0.4	0.0	0.4	0.0	0.0	0.1	0.6	0.3
Influenza (laboratory confirmed)	23.2	25.4	31.1	119.1	17.0	27.0	20.6	25.3	42.0
Measles	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Mumps	1.2	3.8	5.8	0.8	3.1	0.0	0.0	0.2	1.8
Pertussis	96.3	127.3	48.6	68.1	264.9	9.0	36.7	13.7	88.3
Pneumococcal disease (invasive)	2.4	12.1	40.8	11.8	11.1	13.1	6.2	8.4	10.3

Table 3. Notification rates of diseases, 1 July to 30 September 2006, by state or territory. (Annualised rate per 100,000 population), *continued*

Disease*	State or territory								Australia
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	
Vaccine preventable diseases, <i>continued</i>									
Poliomyelitis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubella	0.0	0.8	0.0	0.6	0.0	0.0	0.3	0.2	0.5
Rubella - congenital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tetanus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Varicella infection (chickenpox)	0.0	NN	176.8	14.4	39.2	5.7	0.0	10.8	8.8
Varicella infection (unspecified)	0.0	NN	3.9	89.6	16.7	7.4	0.0	1.6	19.2
Varicella zoster infection	0.0	NN	52.4	8.1	45.6	10.6	0.0	2.9	6.1
Vectorborne diseases									
Barmah Forest virus infection	1.2	6.6	54.4	15.8	7.7	0.0	0.2	3.9	6.9
Dengue	1.2	0.9	7.8	1.4	0.0	0.0	0.0	0.6	0.7
Flavivirus infection (NEC)	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.1
Japanese encephalitis virus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kunjin virus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Malaria	2.4	2.2	38.9	6.0	3.6	4.9	2.8	6.1	4.0
Murray Valley encephalitis virus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ross River virus infection	3.7	5.2	66.0	16.2	9.0	0.0	0.6	11.4	7.6
Zoonoses									
Anthrax	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Australian bat lyssavirus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brucellosis	0.0	0.2	0.0	1.0	0.0	0.0	0.0	0.2	0.3
Leptospirosis	0.0	0.1	0.0	1.3	0.3	0.0	0.2	0.4	0.4
Lyssavirus unspecified	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ornithosis	0.0	0.9	0.0	0.0	0.0	0.8	1.3	0.0	0.6
Q fever	0.0	2.5	1.9	4.2	1.8	0.0	0.6	0.0	1.9
Other bacterial infections									
Legionellosis	0.0	0.5	1.9	2.0	4.9	0.0	0.7	4.3	1.5
Leprosy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Meningococcal infection	3.7	2.5	1.9	2.6	1.3	0.0	2.1	1.4	2.2
Tuberculosis	4.9	7.0	19.4	4.2	4.9	1.6	8.9	4.7	6.5

* Rates are subject to retrospective revision.

† Not reported for New South Wales where it is only notifiable as 'foodborne disease' or 'gastroenteritis in an institution'.

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

§ Includes *Chlamydia trachomatis* identified from cervical, rectal, urine, urethral, throat and eye samples, except for South Australia which reports only genital tract specimens, the Northern Territory which excludes ocular specimens, and Western Australia which excludes ocular and perinatal infections.

|| Only invasive meningococcal disease is nationally notifiable. However, New South Wales, the Australian Capital Territory and South Australia also report conjunctival cases.

NN Not notifiable.

NEC Not elsewhere classified.

Table 4. Virology and serology laboratory reports by state or territory* for the reporting period 1 July to 30 September 2006, and total reports for the year[†]

	State or territory								This period 2006	This period 2005	Year to date 2006	Year to date 2005
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA				
Measles, mumps, rubella												
Measles virus	–	–	–	1	–	–	1	–	2	1	54	4
Mumps virus	–	–	–	–	2	–	–	–	2	7	25	25
Rubella virus	–	–	–	3	–	–	1	1	5	4	13	11
Hepatitis viruses												
Hepatitis A virus	–	1	1	4	–	–	–	2	8	21	24	38
Hepatitis D virus	–	–	–	–	–	–	1	–	1	6	5	12
Hepatitis E virus	–	–	–	–	–	–	1	–	1	2	5	11
Arboviruses												
Ross River virus	–	2	8	18	8	–	–	8	44	51	1,021	333
Barmah Forest virus	–	–	–	11	26	–	–	–	37	28	266	158
Flavivirus (unspecified)	–	–	–	3	–	–	1	–	4	9	43	29
Adenoviruses												
Adenovirus type 1	–	–	–	–	–	–	2	–	2	5	3	6
Adenovirus not typed/ pending	2	116	–	14	56	–	42	–	230	213	490	498
Herpes viruses												
Cytomegalovirus	–	65	1	17	102	2	30	3	220	318	738	729
Varicella-zoster virus	1	40	–	134	98	5	9	–	287	381	897	1,111
Epstein-Barr virus	–	2	26	89	123	1	1	123	365	562	1,183	1,543
Other DNA viruses												
Molluscum contagiosum	–	–	–	–	–	–	1	–	1	–	1	–
Poxvirus group not typed	–	–	–	–	–	–	2	–	2	1	2	2
Parvovirus	–	2	–	34	19	–	6	–	61	44	149	123
Picornavirus family												
Coxsackievirus A9	–	6	–	–	–	–	–	–	6	–	11	2
Echovirus type 3	–	2	–	–	–	–	–	–	2	–	2	–
Echovirus type 8	–	1	–	–	–	–	–	–	1	–	1	–
Echovirus type 18	–	1	–	–	–	–	–	–	1	3	2	13
Rhinovirus (all types)	–	95	–	–	2	1	1	1	100	75	142	246
Enterovirus not typed/ pending	–	8	–	1	–	2	7	–	18	76	94	141
Picornavirus not typed	–	–	–	–	–	1	–	–	1	–	2	1
Ortho/paramyxoviruses												
Influenza A virus	2	58	–	61	24	4	79	–	228	527	300	647
Influenza A virus H3N2	–	1	–	–	–	–	–	–	1	2	1	2
Influenza B virus	–	33	–	14	68	–	7	–	122	148	166	230
Parainfluenza virus type 1	–	1	–	–	14	–	1	–	16	17	74	46
Parainfluenza virus type 2	–	3	–	–	2	–	–	–	5	13	12	46
Parainfluenza virus type 3	1	44	–	11	18	–	15	–	89	175	114	274
Respiratory syncytial virus	–	536	–	65	298	20	267	–	1,186	718	1,747	1,550
Other RNA viruses												
Rotavirus	3	366	–	–	184	47	137	1	738	760	869	999
Norwalk agent	–	18	–	–	–	–	411	–	429	68	1,110	163

Table 4. Virology and serology laboratory reports by state or territory* for the reporting period 1 July to 30 September 2006, and total reports for the year,† *continued*

	State or territory								This period 2006	This period 2005	Year to date 2006	Year to date 2005
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA				
Other												
<i>Chlamydia trachomatis</i> not typed	3	279	–	307	341	5	6	–	941	1,239	3,412	3,778
<i>Chlamydia pneumoniae</i>	–	–	–	–	–	–	1	–	1	2	1	6
<i>Chlamydia psittaci</i>	–	2	–	–	–	–	15	–	17	8	43	38
<i>Chlamydia</i> species	–	1	–	–	–	–	–	–	1	–	2	–
<i>Mycoplasma pneumoniae</i>	–	7	2	99	109	4	39	34	294	425	901	927
<i>Mycoplasma hominis</i>	–	10	–	–	–	–	–	–	10	2	20	4
<i>Coxiella burnetii</i> (Q fever)	–	3	–	6	8	1	5	–	23	34	93	121
<i>Rickettsia tsutsugamushi</i>	–	–	–	–	2	–	–	–	2	27	23	46
<i>Rickettsia</i> - spotted fever group	–	–	–	–	18	1	–	–	19	81	85	178
<i>Streptococcus</i> group A	–	–	–	65	–	–	–	–	65	189	329	431
<i>Yersinia enterocolitica</i>	–	1	–	–	–	–	–	–	1	–	5	6
<i>Brucella</i> species	–	2	–	–	–	–	–	–	2	6	5	9
<i>Bordetella pertussis</i>	1	15	–	38	498	–	–	–	552	416	1,224	1,167
<i>Legionella pneumophila</i>	–	1	–	–	5	–	–	–	6	3	25	17
<i>Legionella longbeachae</i>	–	–	–	–	4	–	1	–	5	18	15	37
<i>Cryptococcus</i> species	–	1	–	1	2	–	–	–	4	4	19	29
<i>Leptospira</i> species	–	–	–	3	2	–	–	–	5	7	16	23
<i>Treponema pallidum</i>	–	56	1	61	74	–	1	–	193	254	688	835
<i>Entamoeba histolytica</i>	–	–	–	1	–	–	–	–	1	4	1	12
<i>Toxoplasma gondii</i>	–	1	–	–	–	–	2	–	3	11	36	31
Total	13	1,780	39	1,061	2,107	94	1,093	173	6,360	6,965	16,509	16,688

* State or territory of postcode, if reported, otherwise state or territory of reporting laboratory.

† Data presented are for reports with reports dates in the current period.

– No data received this period.

Table 5. Virology and serology reports by laboratories for the reporting period 1 July to 30 September 2006*

State or territory	Laboratory	July 2006	August 2006	September 2006	Total this period
Australian Capital Territory	The Canberra Hospital	–	–	–	–
New South Wales	Institute of Clinical Pathology and Medical Research, Westmead	129	172	152	453
	New Children's Hospital, Westmead	262	202	148	612
	Repatriation General Hospital, Concord	–	–	–	–
	Royal Prince Alfred Hospital, Camperdown	45	36	44	125
	South West Area Pathology Service, Liverpool	209	194	176	579
Queensland	Queensland Medical Laboratory, West End	277	420	404	1,101
	Townsville General Hospital	–	–	–	–
South Australia	Institute of Medical and Veterinary Science, Adelaide	2,105	–	–	2,105
Tasmania	Northern Tasmanian Pathology Service, Launceston	32	39	23	94
	Royal Hobart Hospital, Hobart	–	–	–	–
Victoria	Monash Medical Centre, Melbourne	67	70	23	160
	Royal Children's Hospital, Melbourne	139	170	127	436
	Victorian Infectious Diseases Reference Laboratory, Fairfield	243	88	158	489
Western Australia	PathCentre Virology, Perth	–	–	–	–
	Princess Margaret Hospital, Perth	–	–	–	–
	Western Diagnostic Pathology	35	101	70	206
Total		3,543	1,492	1,325	6,360

* The complete list of laboratories reporting for the 12 months, January to December 2006, will appear in every report regardless of whether reports were received in this reporting period. Reports are not always received from all laboratories.

– No data received this period.