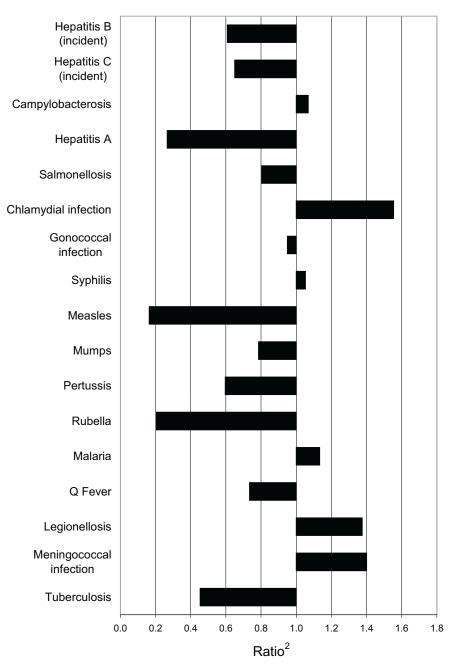
## Tables

There were 6,060 notifications to the National Notifiable Diseases Surveillance System (NNDSS) with a notification date in October 2000 (Table 1). The crude incidence of diseases per 100,000 population for each State or Territory (Table 2) was included for the first time in the August 2000 issue of *Commun Dis Intell*. Data by date of report for October 2000, are included in this issue of *Commun Dis Intell* (Table 3). Figure 7 illustrates, for selected diseases, the October 2000 totals as ratios to the mean of their September to November levels for the previous 5 years (1995 to 1999).

There were 1,705 reports received by the *CDI* Virology and Serology Laboratory Reporting Scheme (LabVISE) in the reporting period, 1 to 31 October 2000 (Tables 4 and 5).

The Australian Sentinel Practice Research Network (ASPREN) data for weeks 39 to 42, ending 22 October 2000, are included in this issue of *Commun Dis Intell* (Table 6).

## Figure 7. Selected<sup>1</sup> diseases from the National Notifiable Diseases Surveillance System, comparison of provisional totals for the period 1 to 31 October 2000 with historical data<sup>2</sup>



1. Selected diseases are chosen each calendar month according to current activity

2. Ratio of current month total to mean of September to November data for the previous five years

Disease	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Total October 2000 <sup>1</sup>	Total September 2000 <sup>1</sup>	Total October 1999 <sup>1</sup>	Last 5 years mean	Year to date 2000	Last 5 years YTD mean	Ratio*
Bloodborne															
Hepatitis B (incident)	0	4	0	3	3	2	1	1	14	38	29	23	336	234	0.6
Hepatitis B (unspecified) <sup>2</sup>	2	140	0	73	11	3	140	55	424	674	691	582	6,696	5,810	0.7
Hepatitis C (incident)	3	1	0	-	5	0	3	1	13	31	42	20	403	166	0.7
Hepatitis C (unspecified) <sup>2</sup>	17	336	26	280	39	43	392	87	1,220	1,584	1,745	1,347	17,193	13,266	0.9
Hepatitis D	0	0	0	0	0	0	0	0	0	0	4	2	15	17	0.0
Gastrointestinal															
Botulism	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0.0
Campylobacterosis <sup>3</sup>	62	-	21	292	204	60	425	172	1,236	1,028	1,057	1,157	11,135	9,749	1.1
Haemolytic uraemic syndrome	0	0	0	1	0	0	0	0	1	1	3	1	8	NA	-
Hepatitis A	1	11	3	10	1	0	10	4	40	49	128	150	719	1,871	0.3
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0.0
Listeriosis	0	1	0	1	0	1	0	0	3	3	7	6	55	54	0.5
Salmonellosis	3	51	18	155	28	9	57	60	381	278	442	474	5,036	5,603	0.8
Shigellosis <sup>3</sup>	1	-	14	8	1	0	5	7	36	34	44	51	403	570	0.7
SLTEC,VTEC <sup>4</sup>	0	0	0	NN	2	0	0	NN	2	6	3	1	31	NA	-
Typhoid	0	1	0	0	0	0	0	0	1	2	3	4	58	63	0.3
Yersiniosis <sup>3</sup>	0	-	0	4	0	0	0	1	5	4	9	17	64	198	0.3
Quarantinable															
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	1	4	-
Plague	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	-
Viral haemorrhagic fever	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	-
Sexually transmissible															
Chancroid	0	0	0	0	0	0	0	0	0	0	0	0	0	1	-
Chlamydial infection <sup>5</sup>	30	229	62	418	138	24	210	216	1,327	1,439	1,120	854	14,663	8,265	1.6
Donovanosis	0	0	0	1	NN	0	0	0	1	0	1	4	11	39	0.3
Gonococcal infection <sup>6</sup>	2	41	59	91	6	1	70	89	359	495	427	378	5,255	3,879	0.9
Lymphogranuloma venereum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Syphilis <sup>7</sup>	0	36	13	88	0	1	0	3	141	159	134	134	1,582	1,433	1.1

### Table 1. Notifications of diseases received by State and Territory health authorities in the period 1 to 31 October 2000, by date of notification#

Disease	АСТ	NSW	NT	Qld	SA	Tas	Vic	WA	Total October 2000 <sup>1</sup>	Total September 2000 <sup>1</sup>	Total October 1999 <sup>1</sup>	Last 5 years mean	Year to date 2000	Last 5 years YTD mean	Ratio*
Vaccine preventable															
Diphtheria	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	4	4	4	21	42	0.0
Measles	0	4	0	3	1	0	2	0	10	8	30	61	93	521	0.2
Mumps	0	5	1	0	2	0	3	0	11	19	17	14	185	142	0.8
Pertussis	15	235	0	37	48	3	50	8	396	624	530	664	4,422	4,530	0.6
Poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-
Rubella <sup>8</sup>	1	48	0	1	1	0	3	0	54	24	36	263	235	1,469	0.2
Tetanus	0	0	0	0	1	0	0	0	1	1	0	0	7	4	-
Vectorborne															
Arbovirus infection NEC	0	0	0	0	0	0	0	0	0	1	0	3	64	49	0.0
Barmah Forest virus infection	0	10	0	27	0	0	0	1	38	34	24	36	458	621	1.1
Dengue	0	0	0	2	0	0	0	0	2	6	1	15	203	144	0.1
Malaria	2	1	7	12	0	0	8	21	51	50	46	45	799	635	1.1
Ross River virus infection	0	13	2	78	5	0	3	3	104	63	105	107	3,710	4,549	1.0
Zoonoses															
Brucellosis	0	0	0	2	0	0	0	0	2	5	6	5	19	32	0.4
Hydatid infection	0	NN	0	1	0	0	0	0	1	4	3	4	21	37	0.3
Leptospirosis	0	7	1	0	1	0	3	0	12	11	14	17	189	166	0.7
Ornithosis	0	NN	0	NN	0	3	5	0	8	9	6	10	69	65	0.8
Q fever	0	7	0	22	0	0	5	2	36	50	59	49	432	450	0.7
Other															
Legionellosis	0	1	0	2	9	0	4	6	22	18	14	16	407	170	1.4
Leprosy	0	0	0	0	0	0	0	0	0	0	1	1	3	7	0.0
Meningococcal infection	0	24	2	6	3	0	21	7	63	80	59	45	501	395	1.4
Tuberculosis	0	9	0	5	0	0	27	3	44	63	93	97	757	876	0.5
Total	139	1,215	229	1,623	509	150	1,448	747	6,060	6,899	6,937	6,661	76,260	66,145	

Table 1 (continued). Notifications of diseases received by State and Territory health authorities in the period 1 to 31 October 2000, by date of notification<sup>#</sup>

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. Unspecified numbers should be interpreted with some caution as the magnitude may be a reflection of the numbers of tests being carried out.

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

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

5. WA: genital only.

6. NT, Qld, SA, Vic and WA: includes gonococcal neonatal ophthalmia.

7. Includes congenital syphilis.

8. Includes congenital rubella

NN Not Notifiable.

NEC Not Elsewhere Classified.

- Elsewhere Classified.

\* Ratio = ratio of current month total to the mean of the last 5 years (where data are available) calculated as described above.

NA Not calculated as only notifiable for under 5 years.

ables

<sup>#</sup> Date of notification = a composite of three components: (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 unit.

Table 2.	Crude incidence of diseases by State or Territory, 1 to 31 October 2000. (Rate per 100,000
	population)

	State or Territory										
Disease <sup>1</sup>	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Australia		
Bloodborne											
Hepatitis B (incident)	0.0	0.7	0.0	1.0	2.4	5.1	0.3	0.6	0.9		
Hepatitis B (unspecified) <sup>2</sup>	7.7	26.2	0.0	24.9	8.8	7.7	35.7	35.5	26.8		
Hepatitis C (incident)	11.5	0.2	0.0	-	4.0	0.0	0.8	0.6	1.0		
Hepatitis C (unspecified) <sup>2</sup>	65.1	62.9	161.8	95.7	31.3	109.7	99.8	56.1	77.2		
Hepatitis D	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Gastrointestinal											
Botulism	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1		
Campylobacterosis <sup>3</sup>	237.4	-	130.6	99.8	164.0	153.1	108.2	110.9	118.1		
Haemolytic uraemic syndrome	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1		
Hepatitis A	3.8	2.1	18.7	3.4	0.8	0.0	2.5	2.6	2.5		
Hepatitis E	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Listeriosis	0.0	0.2	0.0	0.3	0.0	2.6	0.0	0.0	0.2		
Salmonellosis	11.5	9.5	112.0	53.0	22.5	23.0	14.5	38.7	24.1		
Shigellosis <sup>3</sup>	3.8	-	87.1	2.7	0.8	0.0	1.3	4.5	3.4		
SLTEC,VTEC <sup>4</sup>	0.0	0.0	0.0	NN	1.6	0.0	0.0	NN	0.2		
Typhoid	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1		
Yersiniosis <sup>3</sup>	0.0	-	0.0	1.4	0.0	0.0	0.0	0.6	0.5		
Quarantinable											
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											
Chancroid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Chlamydial infection <sup>5</sup>	114.9	42.9	385.7	142.8	110.9	61.2	53.5	139.3	84.0		
Donovanosis	0.0	0.0	0.0	0.3	NN	0.0	0.0	0.0	0.1		
Gonococcal infection <sup>6</sup>	7.7	7.7	367.1	31.1	4.8	2.6	17.8	57.4	22.7		
Lymphogranuloma venereum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Syphilis <sup>7</sup>	0.0	6.7	80.9	30.1	0.0	2.6	0.0	1.9	8.9		
Vaccine preventable											
Diphtheria	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Haemophilus influenzae type b	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Measles	0.0	0.7	0.0	1.0	0.8	0.0	0.5	0.0	0.6		
Mumps	0.0	0.9	6.2	0.0	1.6	0.0	0.8	0.0	0.7		
Pertussis	57.4	44.0	0.0	12.6	38.6	7.7	12.7	5.2	25.1		
Poliomyelitis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Rubella <sup>8</sup>	3.8	9.0	0.0	0.3	0.8	0.0	0.8	0.0	3.4		
Tetanus	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.1		
Vectorborne											
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	1.9	0.0	9.2	0.0	0.0	0.0	0.6	2.4		
Dengue	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.1		
Malaria	7.7	0.2	43.5	4.1	0.0	0.0	2.0	13.5	3.2		
Ross River virus infection	0.0	2.4	12.4	26.6	4.0	0.0	0.8	1.9	6.6		

	State or Territory										
Disease <sup>1</sup>	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Australia		
Zoonoses											
Brucellosis	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.1		
Hydatid infection	0.0	NN	0.0	0.3	0.0	0.0	0.0	0.0	0.1		
Leptospirosis	0.0	1.3	6.2	0.0	0.8	0.0	0.8	0.0	0.8		
Ornithosis	0.0	NN	0.0	NN	0.0	7.7	1.3	0.0	1.1		
Q fever	0.0	1.3	0.0	7.5	0.0	0.0	1.3	1.3	2.3		
Other											
Legionellosis	0.0	0.2	0.0	0.7	7.2	0.0	1.0	3.9	1.4		
Leprosy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Meningococcal infection	0.0	4.5	12.4	2.0	2.4	0.0	5.3	4.5	4.0		
Tuberculosis	0.0	1.7	0.0	1.7	0.0	0.0	6.9	1.9	2.8		
Total	532.3	227.4	1424.7	554.5	409.1	382.8	368.7	481.7	383.4		

## Table 2 (continued).Crude incidence of diseases by State or Territory, 1 to 31 October 2000. (Rate per<br/>100,000 population)

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. Unspecified numbers should be interpreted with some caution as the magnitude may be a reflection of the numbers of tests being carried out.

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

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

5. WA: genital only.

6. NT, Qld, SA , Vic and WA: includes gonococcal neonatal ophthalmia.

7. Includes congenital syphilis.

8. Includes congenital rubella.

NN Not Notifiable.

NEC Not Elsewhere Classified.

- Elsewhere Classified.

1 to 31 Octobe	1 2000, 1	Jy uate of	report	State or	Territory				Total	Year to
Disease <sup>1</sup>	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	this period	date total
Bloodborne										
Hepatitis B (incident)	0	6	0	5	2	1	2	3	19	346
Hepatitis B (unspecified) <sup>2</sup>	9	282	0	75	27	5	140	60	598	6,933
Hepatitis C (incident)	3	3	0	_	9	0	4	1	20	418
Hepatitis C (unspecified) <sup>2</sup>	30	490	25	298	68	34	393	97	1,435	17,542
Hepatitis D	0	0	0	0	0	0	0	0	0	15
Gastrointestinal										
Botulism	0	0	0	0	0	0	1	0	1	1
Campylobacterosis <sup>3</sup>	61	-	14	303	213	69	445	167	1,272	11,197
Haemolytic uraemic syndrome	0	1	0	0	0	0	0	0	1	7
Hepatitis A	1	16	4	9	0	0	14	6	50	747
Hepatitis E	0	0	0	0	0	0	0	0	0	0
Listeriosis	0	2	0	1	0	1	1	0	5	56
Salmonellosis	4	60	17	143	28	11	62	55	380	5,186
Shigellosis <sup>3</sup>	1	-	9	13	1	0	8	7	39	406
SLTEC,VTEC <sup>4</sup>	0	0	0	NN	3	0	0	NN	3	33
Typhoid	0	3	0	0	0	0	0	0	3	63
Yersiniosis <sup>3</sup>	0	-	0	3	0	0	0	0	3	64
Quarantinable										
Cholera	0	0	0	0	0	0	0	0	0	1
Plague	0	0	0	0	0	0	0	0	0	0
Rabies	0	0	0	0	0	0	0	0	0	0
Viral haemorrhagic fever	0	0	0	0	0	0	0	0	0	0
Yellow fever	0	0	0	0	0	0	0	0	0	0
Sexually transmissible										
Chancroid	0	0	0	0	0	0	0	0	0	0
Chlamydial infection <sup>5</sup>	28	284	62	470	158	23	259	228	1,512	14,730
Donovanosis	0	0	0	1	NN	0	0	0	1	12
Gonococcal infection <sup>6</sup>	1	81	77	107	17	1	73	95	452	5,325
Lymphogranuloma venereum	0	0	0	0	0	0	0	0	0	0
Syphilis <sup>7</sup>	2	47	10	92	1	1	0	4	157	1,635
Vaccine preventable										
Diphtheria	0	0	0	0	0	0	0	0	0	0
Haemophilus influenzae type b	0	0	0	0	0	0	0	0	0	23
Measles	1	6	0	1	1	0	2	0	11	93
Mumps	0	8	1	0	2	0	2	1	14	189
Pertussis	29	461	0	38	72	5	56	11	672	4,576
Poliomyelitis	0	0	0	0	0	0	0	0	0	0
Rubella <sup>8</sup>	1	43	0	1	1	0	3	0	49	227
Tetanus	0	0	0	1	1	0	0	0	2	8
Vectorborne										
Arbovirus infection NEC	0	0	0	0	0	0	0	0	0	65
Barmah Forest virus infection	0	12	0	26	0	0	0	2	40	507
Dengue	0	1	0	5	0	0	0	0	6	227
Malaria	2	1	8	22	2	0	7	23	65	865
Ross River virus infection	0	17	1	77	6	0	3	_3	108	3,987
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# Table 3. Notifications of diseases received by State and Territory health authorities in the period 1 to 31 October 2000, by date of report\* Image: State or Territory Image: Total State or Territory

		Total this	Year to date							
Disease <sup>1</sup>	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	period	total
Zoonoses										
Brucellosis	0	0	0	5	0	0	0	0	5	20
Hydatid infection	0	NN	0	2	0	0	0	0	2	22
Leptospirosis	1	3	0	5	1	0	3	1	14	196
Ornithosis	0	NN	0	NN	0	5	8	0	13	77
Q fever	0	10	0	34	1	0	5	3	53	455
Other										
Legionellosis	0	1	0	2	10	0	5	2	20	407
Leprosy	0	0	0	0	0	0	0	0	0	4
Meningococcal infection	0	30	1	7	3	1	20	9	71	507
Tuberculosis	0	23	0	5	27	0	31	8	94	851
Total	174	1,891	229	1,751	654	157	1,547	787	7,190	78,023

#### Notifications of diseases received by State and Territory health authorities in the period Table 3 (continued). 1 to 31 October 2000, by date of report\*

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

2. Unspecified numbers should be interpreted with some caution as the magnitude may be a reflection of the numbers of tests being carried out.

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

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

5. WA: genital only.

NT, Qld, SA , Vic and WA: includes gonococcal neonatal ophthalmia. 6.

7. Includes congenital syphilis.

8. Includes congenital rubella.

\* Date of report is the date the public health unit received the report.

NN Not Notifiable.

NEC Not Elsewhere Classified.

Elsewhere Classified.

### Virology and serology laboratory reports by contributing laboratories for the reporting period Table 4. 1 to 31 October 2000<sup>1</sup>

State or Territory	Laboratory	This period	Total this period <sup>2</sup>
Australian Capital Territory	The Canberra Hospital	-	-
New South Wales	Institute of Clinical Pathology & Medical Research, Westmead	134	170
	New Children's Hospital, Westmead	-	-
New South Wales	Repatriation General Hospital, Concord	-	-
	Royal Prince Alfred Hospital, Camperdown	42	44
	South West Area Pathology Service, Liverpool	-	-
Queensland	Queensland Medical Laboratory, West End	551	535
	Townsville General Hospital	7	7
South Australia	Institute of Medical and Veterinary Science, Adelaide	566	643
Tasmania	Northern Tasmanian Pathology Service, Launceston	8	12
	Royal Hobart Hospital, Hobart	-	-
Victoria	Monash Medical Centre, Melbourne	-	-
	Royal Children's Hospital, Melbourne	127	122
	Victorian Infectious Diseases Reference Laboratory, Fairfield	135	149
Western Australia	PathCentre Virology, Perth	-	-
	Princess Margaret Hospital, Perth	132	125
	Western Diagnostic Pathology	3	0
Total		1,705	1,807

The complete list of laboratories reporting for the 12 months, January to December 2000, will appear in every report from January 2000 regardless of whether reports were received in this reporting period. Reports are not always received from all laboratories. 1.

2. Total reports include both reports for the current period and outstanding reports to date.

Nil reports

1 to 51 October 2	State or Territory <sup>1</sup>								This	This	Year to	Year to
	АСТ	NSW	NT	Qld	SA	Tas	Vic	WA	period 2000	period 1999	date 2000 <sup>3</sup>	date 1999
Measles, mumps, rubella												
-							1		1	4	11	50
Mumps virus	-	-	-	-	-	-	1	-	1	4	41	
Rubella virus	-	1	-	4	1	-	1	-	7	18	39	266
Hepatitis viruses									_		100	
Hepatitis A virus	-	-	1	3	-	-	1	-	5	24	126	406
Hepatitis E virus	-	-	-	-	-	2	-	-	2		4	1
Arboviruses												
Ross River virus	-	1	-	33	6	-	-	-	40	77	1,138	1,487
Barmah Forest virus	-	-	-	7	1	-	-	-	8	8	129	187
Adenoviruses												
Adenovirus type 1	-	-	-	-	1	-	-	-	1		6	8
Adenovirus type 3	-	-	-	-	1	-	-	-	1	1	17	23
Adenovirus type 6	-	-	-	-	2	-	-	-	2		2	
Adenovirus type 7	-	-	-	-	-	1	-	-	1	1	5	5
Adenovirus not typed/pending	2	12	-	2	29	-	6	8	59	103	803	910
Herpes viruses												
Cytomegalovirus	1	13	5	72	37	2	30	5	165	80	1,029	1,064
Varicella-zoster virus	2	3	3	42	10	1	14	1	76	156	1,039	1,741
Epstein-Barr virus	-	2	2	55	73	-	12	1	145	191	1,609	2,519
Other DNA viruses												
Parvovirus	-	1	-	38	1	-	4	-	44	31	288	477
Picornavirus family												
Echovirus type 11	-	1	-	-	-	-	-	-	1	16	7	149
Poliovirus type 1 (uncharacterised)	-	2	-	-	-	-	-	-	2	5	12	22
Poliovirus type 2 (uncharacterised)	-	1	-	-	-	-	-	-	1	4	5	13
Poliovirus type 3 (uncharacterised)	-	2	-	-	-	-	-	-	2	2	7	8
Rhinovirus (all types)	-	8	-	1	-	-	-	-	9	56	292	377
Enterovirus not typed/pending	-	-	-	-	-	2	3	-	5	48	663	669
Ortho/paramyxoviruses												
Influenza A virus	3	13	-	7	118	-	14	30	185	64	1,121	2,146
Influenza B virus	-	11	-	4	28	1	8	2	54	22	456	292
Parainfluenza virus type 1	-	-	-	-	2	-	-	-	2		222	40
Parainfluenza virus type 2	-	-	-	-	2	-	-	1	3	2	34	100
Parainfluenza virus type 3	-	2	-	3	9	-	4	48	66	135	294	693
Respiratory syncytial virus	-	7	-	2	13	1	7	8	38	191	2,586	3,329
Other RNA viruses											,	,
Rotavirus	-	48	-	-	65	-	31	22	166	184	1,349	1,817
Norwalk agent	-	-	-	-	2	-	32	-	34	3	51	54
Other												
Chlamydia trachomatis not typed	1	38	7	94	75	2	8	7	232	291	2,446	3,812
Chlamydia psittaci	1	-	-	-	-	-	8	-	9	6	76	68
Mycoplasma pneumoniae	-	-	-	24	11	-	20	1	56	135	502	1,267
Mycoplasma hominis	-	1	-	-	-	-	-	-	1	1	7	5
Coxiella burnetii (Q fever)	-	2	-	7	1	-	3	-	13	26	67	310
Rickettsia prowazeki	-	-	-	-	-	-	1	-	1		2	
Streptococcus group A	-	2	4	30	-	-	11	-	47	58	294	584
Yersinia enterocolitica	-	2	-	2	-	-	-	-	4	1	13	13
Bordetella pertussis	-	11	-	2	35	-	29	-	77	85	520	1,077
Legionella pneumophila	-	-	-	-	1	-	4	-	5	1	37	18
							-					10

## Table 5.Virology and serology laboratory reports by State or Territory1 for the reporting period1 to 31 October 2000, and total reports for the year2

			S	State or	Territo		This	This	Year to			
	АСТ	NSW	NT	Qld	SA	Tas	Vic	WA	period 2000	period 1999	date 2000 <sup>3</sup>	date 1999
Legionella longbeachae	-	-	-	-	2	-	-	-	2	6	45	29
Legionella species	-	-	-	-	-	-	3	-	3		5	
Cryptococcus species	-	1	-	-	1	-	-	-	2	1	13	7
Leptospira species	-	-	-	2	1	-	-	-	3	6	45	83
Treponema pallidum	-	1	40	40	39	-	-	-	120	118	673	1,115
Entamoeba histolytica	-	-	-	1	-	-	2	-	3	2	14	5
Toxoplasma gondii	-	-	-	-	1	-	1	1	2	1	13	6
Total	10	186	62	475	568	12	258	135	1,705	2,164	18,146	27,252

## Table 5 (continued).Virology and serology laboratory reports by State or Territory<sup>1</sup> for the reporting period1 to 31 October 2000, and total reports for the year<sup>2</sup>

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.

Week number		39		40		41	42		
Week ending on	1 Octo	ber 2000	8 Octo	ber 2000	15 Oct	ober 2000	22 Octo	ber 2000	
Doctors reporting		62		62		54		52	
Total encounters	7	698	6	,778	6	,038	6,421		
		Rate per 1,000		Rate per 1,000		Rate per 1,000		Rate per 1,000	
Condition	Reports	encounters	Reports	encounters	Reports	encounters	Reports	encounters	
Influenza	93	12.1	57	8.4	54	8.9	31	4.8	
Chickenpox	10	1.3	5	0.7	6	1.0	13	2.0	
Gastroenteritis	76	9.9	49	7.2	47	7.8	65	10.1	
Gastroenteritis with stool culture	12	1.6	12	1.8	5	0.8	12	1.9	
ADT immunisations	36	4.7	40	5.9	28	4.6	21	3.3	

Table 6.	Australian Sentinel Practice Research Network reports, weeks 39 to 42, 2	2000

The NNDSS is conducted under the auspices of the Communicable Diseases Network Australia New Zealand. The system coordinates the national surveillance of close to 50 communicable diseases or disease groups endorsed by the Communicable Diseases Network Australia New Zealand and the National Public Health Partnership. Notifications of these diseases are made to State and Territory health authorities under the provisions of their respective public health legislations. De-identified core unit data are supplied fortnightly for collation, analysis and dissemination. For further information, see Commun Dis Intell 2000;24:6-7.

LabVISE is a sentinel reporting scheme. Currently 17 laboratories contribute data on the laboratory identification of viruses and other organisms. This number may change throughout the year. Data are collated and published in Communicable Diseases Intelligence monthly. These data should be interpreted with caution as the number and type of reports received is subject to a number of biases. For further information, see Commun Dis Intell 2000;24:10.

ASPREN currently comprises about 120 general practitioners from throughout the country, not all of whom report each week. Between 7,000 and 8,000 consultations are reported each week, with special attention to 14 conditions chosen for sentinel surveillance in 2000. Communicable Diseases Intelligence reports the consultation rates for five of these. For further information, including case definitions, see Commun Dis Intell 2000;24:7-8.