

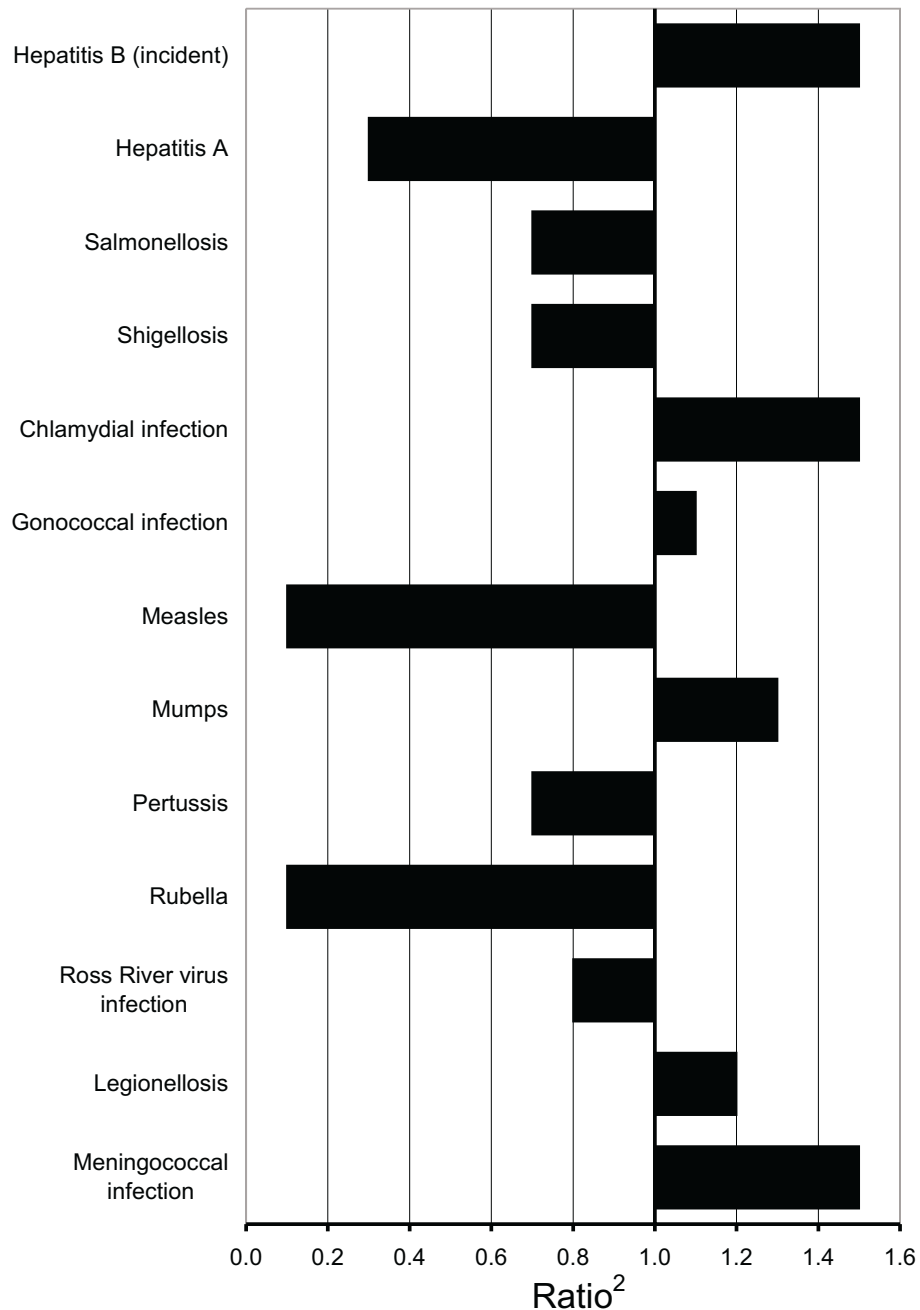
## Tables

There were 7,149 notifications to the National Notifiable Diseases Surveillance System (NNDSS) with a notification date in September 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 issue of *Commun Dis Intell*. Data by date of report for September 2000, are included in this issue of *Commun Dis Intell* (Table 3). Figure 9 illustrates, for selected diseases, the September 2000 totals as ratios to the mean of their August to October levels for the previous 5 years (1995 to 1999).

There were 1,941 reports received by the *CDI* Virology and Serology Laboratory Reporting Scheme (LabVISE) in the reporting period, 1 to 30 September 2000 (Tables 4 and 5).

The Australian Sentinel Practice Research Network (ASPREN) data for weeks 35 to 38, ending 24 September 2000, are included in this issue of *Commun Dis Intell* (Table 6).

**Figure 9. Selected<sup>1</sup> diseases from the National Notifiable Diseases Surveillance System, comparison of provisional totals for the period 1 to 30 September 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 August to October data for the previous five years

**Table 1. Notifications of diseases received by State and Territory health authorities in the period 1 to 30 September 2000, by date of notification<sup>#</sup>**

Disease	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Total September 2000 <sup>1</sup>	Total August 2000 <sup>1</sup>	Total September 1999 <sup>1</sup>	Last 5 years mean	Year to date 2000	Last 5 years YTD mean	Ratio*
<b>Bloodborne</b>															
Hepatitis B (incident)	0	7	0	4	4	0	8	11	34	46	25	23	311	209	1.5
Hepatitis B (unspecified) <sup>2</sup>	5	209	0	65	11	6	178	55	529	693	724	574	6,028	5,229	0.9
Hepatitis C (incident)	1	6	0	-	2	0	4	6	19	34	23	19	364	145	1.0
Hepatitis C (unspecified) <sup>2</sup>	24	459	14	298	43	29	416	139	1,422	1,743	1,718	1,346	15,823	11,929	1.1
Hepatitis D	0	0	0	0	0	0	0	0	0	5	1	2	15	13	
<b>Gastrointestinal</b>															
Botulism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Campylobacteriosis <sup>3</sup>	23	-	13	200	157	52	354	183	982	1,186	1,007	1,054	9,844	8,565	0.9
Haemolytic uraemic syndrome	0	0	0	0	0	0	0	0	0	0	0	1	6	5	
Hepatitis A	2	15	3	6	1	0	4	12	43	39	129	152	668	1,711	0.3
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
Listeriosis	0	1	0	0	0	0	2	0	3	3	16	6	52	50	0.5
Salmonellosis	5	47	11	69	16	3	54	58	263	320	374	401	4,633	5,098	0.7
Shigellosis <sup>3</sup>	0	-	12	9	2	0	7	3	33	29	43	45	366	515	0.7
SLTEC,VTEC <sup>4</sup>	0	0	0	NN	6	0	0	NN	6	2	0	1	29	9	6.0
Typhoid	0	0	0	0	0	0	0	0	0	7	8	4	55	58	
Yersiniosis <sup>3</sup>	0	-	1	3	0	0	0	0	4	8	10	16	59	178	0.3
<b>Quarantinable</b>															
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	1	3	
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	
<b>Sexually transmissible</b>															
Chancroid	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Chlamydial infection <sup>5</sup>	19	217	70	414	127	22	223	163	1,255	1,661	1,153	831	12,950	7,385	1.5
Donovanosis	0	0	0	0	NN	0	0	0	0	0	1	4	11	35	
Gonococcal infection <sup>6</sup>	0	47	86	90	10	0	89	87	409	507	440	370	4,774	3,507	1.1
Lymphogranuloma venereum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Syphilis <sup>7</sup>	2	42	12	66	0	0	0	3	125	166	176	139	1,395	1,295	0.9

**Table 1 (continued). Notifications of diseases received by State and Territory health authorities in the period 1 to 30 September 2000, by date of notification<sup>#</sup>**

Disease	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Total September 2000 <sup>1</sup>	Total August 2000 <sup>1</sup>	Total September 1999 <sup>1</sup>	Last 5 years mean	Year to date 2000	Last 5 years YTD mean	Ratio*
<b>Vaccine preventable</b>															
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<i>Haemophilus influenzae</i> type b	0	1	0	2	1	0	0	0	4	5	1	4	21	39	1.0
Measles	2	5	0	0	1	0	0	0	8	2	15	58	84	449	0.1
Mumps	0	7	0	0	0	0	5	6	18	19	16	14	173	130	1.3
Pertussis	16	283	0	22	33	2	47	5	408	666	418	580	3,751	3,814	0.7
Poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Rubella <sup>8</sup>	0	10	0	2	0	0	5	0	17	35	31	228	173	1,188	0.1
Tetanus	0	0	0	1	0	0	0	0	1	0	0	0	6	4	
<b>Vectorborne</b>															
Arbovirus infection NEC	0	0	0	1	0	0	0	0	1	2	1	2	64	46	0.5
Barmah Forest virus infection	0	10	0	21	0	0	0	3	34	40	33	33	452	586	1.0
Dengue	0	0	0	6	0	0	0	0	6	1	4	11	203	125	0.5
Malaria	1	15	8	18	3	0	5	0	50	88	62	48	790	589	1.0
Ross River virus infection	0	7	1	48	0	0	3	4	63	60	79	78	3,683	4,456	0.8
<b>Zoonoses</b>															
Brucellosis	0	0	0	4	0	0	0	0	4	5	8	5	16	27	0.8
Hydatid infection	0	NN	0	3	0	0	1	0	4	2	0	5	20	30	0.8
Leptospirosis	1	2	0	3	0	0	4	0	10	11	13	13	176	147	0.8
Ornithosis	0	NN	0	NN	0	2	3	1	6	8	5	7	59	53	0.9
Q fever	0	10	0	33	1	0	0	0	44	45	55	46	385	401	1.0
<b>Other</b>															
Legionellosis	0	0	0	6	8	0	1	2	17	25	16	14	386	150	1.2
Leprosy	0	0	0	0	0	0	0	0	0	0	1	1	3	6	
Meningococcal infection	4	35	0	5	5	1	22	9	81	76	70	55	435	347	1.5
Tuberculosis	0	9	0	4	3	0	21	7	44	65	120	91	669	780	0.5
<b>Total</b>	<b>105</b>	<b>1,444</b>	<b>231</b>	<b>1,403</b>	<b>434</b>	<b>117</b>	<b>1,456</b>	<b>757</b>	<b>5,947</b>	<b>7,604</b>	<b>6,796</b>	<b>6,281</b>	<b>68,933</b>	<b>59,312</b>	

- 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.
- Unspecified numbers should be interpreted with some caution as the magnitude may be a reflection of the numbers of tests being carried out.
- Not reported for NSW because it is only notifiable as 'foodborne disease' or 'gastroenteritis in an institution'.
- Infections with Shiga-like toxin (verotoxin) producing *E. coli* (SLTEC/VTEC).
- WA: genital only.
- NT, Qld, SA, Vic and WA: includes gonococcal neonatal ophthalmia.

- Includes congenital syphilis.
- Includes congenital rubella.
- # 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.
- 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.

**Table 2. Crude incidence of diseases by State or Territory, 1 to 30 September 2000. (Rate per 100,000 population)**

Disease <sup>1</sup>	State or Territory								Australia
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	
<b>Bloodborne</b>									
Hepatitis B (incident)	0.0	1.3	0.0	1.4	3.2	0.0	2.0	7.1	2.2
Hepatitis B (unspecified) <sup>2</sup>	19.1	39.1	0.0	22.2	8.8	15.3	45.3	35.5	33.5
Hepatitis C (incident)	3.8	1.1	0.0	-	1.6	0.0	1.0	3.9	1.5
Hepatitis C (unspecified) <sup>2</sup>	91.9	85.9	87.1	101.8	34.6	74.0	105.9	89.6	90.0
Hepatitis D	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Gastrointestinal</b>									
Botulism	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Campylobacteriosis <sup>3</sup>	88.1	-	80.9	68.3	126.2	132.7	90.1	118.0	93.9
Haemolytic uraemic syndrome	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hepatitis A	7.7	2.8	18.7	2.0	0.8	0.0	1.0	7.7	2.7
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	0.0	0.0	0.0	0.5	0.0	0.2
Salmonellosis	19.1	8.8	68.4	23.6	12.9	7.7	13.8	37.4	16.6
Shigellosis <sup>3</sup>	0.0	-	94.7	3.1	1.6	0.0	1.8	1.9	3.2
SLTEC, VTEC <sup>4</sup>	0.0	0.0	0.0	NN	4.8	0.0	0.0	NN	0.5
Typhoid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yersiniosis <sup>3</sup>	0.0	-	6.2	1.0	0.0	0.0	0.0	0.0	0.4
<b>Quarantinable</b>									
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
<b>Sexually transmissible</b>									
Chancroid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chlamydial infection <sup>5</sup>	72.8	40.6	435.5	141.4	102.1	56.1	56.8	105.1	79.4
Donovanosis	0.0	0.0	0.0	0.0	NN	0.0	0.0	0.0	0.0
Gonococcal infection <sup>6</sup>	0.0	8.8	535.0	30.7	8.0	0.0	22.7	56.1	25.9
Lymphogranuloma venereum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Syphilis <sup>7</sup>	7.7	7.9	74.7	22.5	0.0	0.0	0.0	1.9	7.9
<b>Vaccine preventable</b>									
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	0.2	0.0	0.7	0.8	0.0	0.0	0.0	0.3
Measles	7.7	0.9	0.0	0.0	0.8	0.0	0.0	0.0	0.5
Mumps	0.0	1.3	0.0	0.0	0.0	0.0	1.3	3.9	1.1
Pertussis	61.3	53.0	0.0	7.5	26.5	5.1	12.0	3.2	25.8
Poliomyelitis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubella <sup>8</sup>	0.0	1.9	0.0	0.7	0.0	0.0	1.3	0.0	1.1
Tetanus	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1
<b>Vectorborne</b>									
Arbovirus infection NEC	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.1
Barmah Forest virus infection	0.0	1.9	0.0	7.2	0.0	0.0	0.0	1.9	2.2
Dengue	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.4
Malaria	3.8	2.8	49.8	6.1	2.4	0.0	1.3	0.0	3.2
Ross River virus infection	0.0	1.3	6.2	16.4	0.0	0.0	0.8	2.6	4.0

**Table 2 (continued). Crude incidence of diseases by State or Territory, 1 to 30 September 2000. (Rate per 100,000 population)**

Disease <sup>1</sup>	State or Territory								Australia
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	
<b>Zoonoses</b>									
Brucellosis	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.3
Hydatid infection	0.0	NN	0.0	1.0	0.0	0.0	0.3	0.0	0.4
Leptospirosis	3.8	0.4	0.0	1.0	0.0	0.0	1.0	0.0	0.6
Ornithosis	0.0	NN	0.0	NN	0.0	5.1	0.8	0.6	0.8
Q fever	0.0	1.9	0.0	11.3	0.8	0.0	0.0	0.0	2.8
<b>Other</b>									
Legionellosis	0.0	0.0	0.0	2.0	6.4	0.0	0.3	1.3	1.1
Leprosy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Meningococcal infection	15.3	6.6	0.0	1.7	4.0	2.6	5.6	5.8	5.1
Tuberculosis	0.0	1.7	0.0	1.4	2.4	0.0	5.3	4.5	2.8
<b>Total</b>	<b>402.1</b>	<b>270.4</b>	<b>1437.1</b>	<b>479.3</b>	<b>348.8</b>	<b>298.6</b>	<b>370.8</b>	<b>488.1</b>	<b>376.3</b>

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.

**Table 3. Notifications of diseases received by State and Territory health authorities in the period 1 to 30 September 2000, by date of report\***

Disease <sup>1</sup>	State or Territory								Total this period	Year to date total
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA		
<b>Bloodborne</b>										
Hepatitis B (incident)	0	11	1	3	7	0	10	11	43	318
Hepatitis B (unspecified) <sup>2</sup>	3	359	0	70	30	4	179	63	708	6,252
Hepatitis C (incident)	1	8	0	-	3	0	3	6	21	377
Hepatitis C (unspecified) <sup>2</sup>	22	724	12	283	64	34	418	159	1,716	16,087
Hepatitis D	0	2	0	0	0	0	0	0	2	15
<b>Gastrointestinal</b>										
Botulism	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis <sup>3</sup>	22	-	15	185	169	46	362	205	1,004	9,919
Haemolytic uraemic syndrome	0	0	0	0	0	0	0	0	0	6
Hepatitis A	2	15	6	8	1	0	4	13	49	696
Hepatitis E	0	0	0	0	0	0	0	0	0	0
Listeriosis	0	0	0	1	0	0	2	0	3	51
Salmonellosis	5	57	12	91	21	1	62	53	302	4,799
Shigellosis <sup>3</sup>	0	-	10	6	3	0	9	3	31	367
SLTEC, VTEC <sup>4</sup>	0	0	0	NN	5	0	0	NN	5	30
Typhoid	0	3	0	0	0	0	0	0	3	60
Yersiniosis <sup>3</sup>	0	-	1	3	0	0	0	0	4	61
<b>Quarantinable</b>										
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
<b>Sexually transmissible</b>										
Chancroid	0	0	0	0	0	0	0	0	0	0
Chlamydial infection <sup>5</sup>	15	290	104	443	149	28	294	189	1,512	12,977
Donovanosis	0	0	0	0	NN	0	0	0	0	12
Gonococcal infection <sup>6</sup>	0	70	133	91	24	0	92	89	499	4,831
Lymphogranuloma venereum	0	0	0	0	0	0	0	0	0	0
Syphilis <sup>7</sup>	1	54	14	81	0	0	0	9	159	1,461
<b>Vaccine preventable</b>										
Diphtheria	0	0	0	0	0	0	0	0	0	0
<i>Haemophilus influenzae</i> type b	0	2	0	3	1	0	0	0	6	23
Measles	1	4	0	0	1	0	0	0	6	84
Mumps	0	5	0	0	0	0	7	7	19	175
Pertussis	24	409	1	32	43	0	67	6	582	3,895
Poliomyelitis	0	0	0	0	0	0	0	0	0	0
Rubella <sup>8</sup>	0	19	0	2	1	0	11	0	33	176
Tetanus	0	0	0	0	0	0	0	0	0	6
<b>Vectorborne</b>										
Arbovirus infection NEC	0	0	0	1	0	0	1	0	2	65
Barmah Forest virus infection	0	11	0	21	0	0	0	5	37	466
Dengue	0	0	0	4	0	0	0	0	4	222
Malaria	1	17	6	25	3	0	6	3	61	799
Ross River virus infection	0	8	1	54	1	0	3	8	75	3,887

**Table 3 (continued). Notifications of diseases received by State and Territory health authorities in the period 1 to 30 September 2000, by date of report\***

Disease <sup>1</sup>	State or Territory								Total this period	Year to date total
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA		
<b>Zoonoses</b>										
Brucellosis	0	0	0	3	0	0	0	0	3	15
Hydatid infection	0	NN	0	2	0	0	2	1	5	20
Leptospirosis	0	2	1	7	1	0	5	0	16	182
Ornithosis	0	NN	0	NN	0	0	7	1	8	65
Q fever	0	16	0	25	3	0	0	0	44	400
<b>Other</b>										
Legionellosis	0	1	0	8	12	0	2	3	26	391
Leprosy	0	0	0	0	0	0	0	0	0	4
Meningococcal infection	5	32	0	10	5	0	22	8	82	434
Tuberculosis	0	22	3	10	0	1	29	14	79	744
<b>Total</b>	<b>102</b>	<b>2,141</b>	<b>320</b>	<b>1,472</b>	<b>547</b>	<b>114</b>	<b>1,597</b>	<b>856</b>	<b>7,149</b>	<b>70,373</b>

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.

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

NN Not Notifiable.

NEC Not Elsewhere Classified.

- Elsewhere Classified.

**Table 4. Virology and serology laboratory reports by contributing laboratories for the reporting period 1 to 30 September 2000<sup>1</sup>**

State or Territory	Laboratory	This period	Total this period <sup>2</sup>
Australian Capital Territory	The Canberra Hospital	68	199
New South Wales	Institute of Clinical Pathology & Medical Research, Westmead	196	210
	New Children's Hospital, Westmead	133	151
New South Wales	Repatriation General Hospital, Concord	-	-
	Royal Prince Alfred Hospital, Camperdown	65	88
	South West Area Pathology Service, Liverpool	-	-
Queensland	Queensland Medical Laboratory, West End	12	206
	Townsville General Hospital	9	9
South Australia	Institute of Medical and Veterinary Science, Adelaide	587	678
Tasmania	Northern Tasmanian Pathology Service, Launceston	25	-
	Royal Hobart Hospital, Hobart	-	-
Victoria	Monash Medical Centre, Melbourne	-	-
	Royal Children's Hospital, Melbourne	171	208
	Victorian Infectious Diseases Reference Laboratory, Fairfield	141	159
Western Australia	PathCentre Virology, Perth	334	419
	Princess Margaret Hospital, Perth	188	157
	Western Diagnostic Pathology	12	8
<b>Total</b>		<b>1,941</b>	<b>2,492</b>

1. 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.

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

- Nil reports

**Table 5. Virology and serology laboratory reports by State or Territory<sup>1</sup> for the reporting period 1 to 30 September 2000, and total reports for the year<sup>2</sup>**

	State or Territory <sup>1</sup>								This period 2000	This period 1999	Year to date 2000 <sup>3</sup>	Year to date 1999
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA				
<b>Measles, mumps, rubella</b>												
Measles virus	-	-	-	-	1	-	-	-	1	16	36	151
Mumps virus	-	-	1	-	1	-	1	3	6	5	40	46
Rubella virus	-	1	-	-	1	-	-	-	2	33	28	251
<b>Hepatitis viruses</b>												
Hepatitis A virus	2	-	1	-	-	-	1	6	10	44	121	401
Hepatitis D virus	-	-	-	-	-	-	2*	-	2	-	6	8
<b>Arboviruses</b>												
Ross River virus	-	-	-	-	-	-	-	2	2	62	1,098	1,430
Barmah Forest virus	-	-	-	2	-	-	-	1	3	16	121	180
Dengue not typed	-	-	-	-	-	-	-	1	1	6	167	44
Flavivirus (unspecified)	-	-	-	-	-	-	1	-	1	2	39	25
<b>Adenoviruses</b>												
Adenovirus type 1	-	-	-	-	-	-	1	-	1	1	4	8
Adenovirus type 3	-	-	-	-	1	-	-	-	1	3	14	22
Adenovirus type 40	-	-	-	-	-	-	-	6	6	7	82	60
Adenovirus not typed/pending	1	12	-	-	26	1	7	25	72	81	741	814
<b>Herpes viruses</b>												
Cytomegalovirus	3	19	-	-	36	1	24	12	95	120	850	1,005
Varicella-zoster virus	-	11	-	2	11	1	22	39	86	196	961	1,604
Epstein-Barr virus	-	-	-	1	60	-	10	20	91	284	1,459	2,350
<b>Other DNA viruses</b>												
Papovavirus group	-	-	-	-	-	-	-	1	1	-	6	11
Parvovirus	-	-	-	-	3	-	8	16	27	44	243	451
<b>Picornavirus family</b>												
Coxsackievirus B4	-	-	-	-	1	-	-	-	1	-	4	-
Echovirus type 7	-	1	-	-	-	-	-	-	1	-	33	1
Echovirus type 9	-	1	-	-	-	-	-	-	1	3	4	26
Rhinovirus (all types)	-	6	-	-	-	-	-	11	17	48	283	324
Enterovirus not typed/pending	-	1	1	-	-	-	-	27	29	65	617	622
Picornavirus not typed	-	-	-	-	-	-	-	2	2	-	2	-
<b>Ortho/paramyxoviruses</b>												
Influenza A virus	2	73	1	3	71	-	46	105	301	282	908	2,104
Influenza B virus	-	16	-	-	79	-	32	17	144	70	373	271
Parainfluenza virus type 1	-	-	-	-	4	-	1	1	6	6	219	40
Parainfluenza virus type 2	-	-	-	-	1	-	-	2	3	6	31	104
Parainfluenza virus type 3	-	5	-	3	20	-	3	33	64	109	223	560
Respiratory syncytial virus	1	26	-	3	57	12	28	68	195	464	2,545	3,175
<b>Other RNA viruses</b>												
HTLV-1	-	-	-	-	-	-	-	1	1	2	5	9
Rotavirus	62	178	-	1	85	6	41	43	416	296	1,181	1,634
Reovirus (unspecified)	-	1	-	-	-	-	-	-	1	-	2	2



**Table 5 (continued). Virology and serology laboratory reports by State or Territory<sup>1</sup> for the reporting period 1 to 30 September 2000, and total reports for the year<sup>2</sup>**

	State or Territory <sup>1</sup>								This period 2000	This period 1999	Year to date 2000 <sup>3</sup>	Year to date 1999
	ACT	NSW	NT	Qld	SA	Tas	Vic	WA				
<b>Other</b>												
<i>Chlamydia trachomatis</i> not typed	-	23	-	3	47	1	7	70	151	474	2,210	3,597
<i>Chlamydia psittaci</i>	-	-	-	-	-	4	6	-	10	4	69	62
<i>Mycoplasma pneumoniae</i>	-	3	-	-	18	-	25	7	53	152	447	1,144
<i>Coxiella burnetii</i> (Q fever)	-	-	-	-	2	-	1	1	4	53	53	287
<i>Rickettsia</i> spp - other	-	-	-	-	-	-	-	1	1	1	9	11
<i>Streptococcus</i> group A	-	-	-	-	-	-	11	-	11	143	246	556
<i>Bordetella pertussis</i>	-	14	-	-	6	2	30	3	55	87	440	1,001
<i>Legionella pneumophila</i>	-	-	-	-	2	-	1	-	3	2	32	17
<i>Legionella longbeachae</i>	-	-	-	-	3	-	-	2	5	-	43	23
<i>Cryptococcus</i> species	-	1	-	-	-	-	-	-	1	-	10	6
<i>Leptospira</i> species	-	-	-	1	3	-	-	-	4	7	40	77
<i>Treponema pallidum</i>	-	-	-	3	48	-	-	-	51	246	547	1,060
<i>Toxoplasma gondii</i>	1	-	-	-	-	-	1	-	2	-	11	5
<b>Total</b>	<b>72</b>	<b>392</b>	<b>4</b>	<b>22</b>	<b>587</b>	<b>28</b>	<b>310</b>	<b>526</b>	<b>1,941</b>	<b>3,440</b>	<b>16,603</b>	<b>25,579</b>

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.

\* Yet to be notified to NNDSS

**Table 6. Australian Sentinel Practice Research Network reports, weeks 35 to 38, 2000**

Week number	35		36		37		38	
	3 September 2000		10 September 2000		17 September 2000		24 September 2000	
Doctors reporting	64		65		64		58	
Total encounters	8,186		8,097		7,849		6,768	
Condition	Rate per 1,000		Rate per 1,000		Rate per 1,000		Rate per 1,000	
	Reports	encounters	Reports	encounters	Reports	encounters	Reports	encounters
Influenza	138	16.9	197	24.3	166	21.1	117	17.3
Chickenpox	10	1.2	10	1.2	13	1.7	6	0.9
Gastroenteritis	84	10.3	69	8.5	64	8.2	73	10.8
Gastroenteritis with stool culture	8	1.0	13	1.6	10	1.3	9	1.3
ADT immunisations	19	2.3	30	3.7	38	4.8	39	5.8

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 National Health and Medical Research Council (NHMRC). 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.