

**Year to date (YTD) number of diseases notified to Population Health  
for residents of Hunter New England Area  
December 2011**

Disease	YTD: Number of notifications				Year Total: Number of notifications				NSW	
	Y2011	Y2010	Y2009	Y2008	T2011	T2010	T2009	T2008	YTD	NSW2011
<b>Blood Borne Virus</b>										
Hepatitis B - newly acquired	5	2	10	5	5	2	10	5	0	30
Hepatitis B - unspecified	63	79	78	67	63	79	78	67	3	2439
Hepatitis C - newly acquired	15	4	8	6	15	4	8	6	1	40
Hepatitis C - unspecified	293	397	386	375	293	397	386	381	0	2988
<b>Gastrointestinal Disease</b>										
Cryptosporidiosis	44	50	160	51	44	50	160	54	2	343
Giardiasis	248	250	269	201	248	250	269	204	3	2299
Haemolytic uraemic syndrome	0	0	1	2	0	0	1	2	0	2
Hepatitis A	2	6	10	1	2	6	10	1	0	55
Listeriosis	2	3	3	0	2	3	3	0	2	20
Salmonellosis	359	385	273	258	359	385	273	264	15	3198
Shigellosis	2	7	7	1	2	7	7	1	1	126
Typhoid and paratyphoid	2	0	2	0	2	0	2	0	0	42
Verotoxin producing E. coli	3	8	11	9	3	8	11	9	0	9
<b>Sexually Transmitted Infection</b>										
Chlamydial infection - genital	2763	2802	2130	2011	2763	2802	2130	2027	58	19449
Chlamydial infection - congenital	5	4	4	10	5	4	4	10	0	31
Gonococcal infection	201	187	79	109	201	187	79	111	0	2687
Syphilis	26	32	44	28	26	32	44	28	0	660
<b>Vaccine Preventable Disease</b>										
Adverse events following immunisation	23	27	11	20	23	27	11	20	0	190
H. influenzae (type b) infection	2	1	2	1	2	1	2	1	0	4
Influenza	937	135	1481	231	937	135	1481	231	2	5443
Measles	2	0	1	0	2	0	1	0	0	82
Meningococcal disease - invasive	15	14	14	9	15	14	14	9	0	72
Mumps	0	3	3	1	0	3	3	1	2	57
Pertussis	762	777	1469	554	762	777	1469	582	50	12688
Pneumococcal disease - invasive	67	62	81	74	67	62	81	75	4	505
Q fever	24	48	39	42	24	48	39	44	0	93
Rotavirus	128	168	2	0	128	168	2	0	5	1024
Rubella	1	2	1	0	1	2	1	0	0	15
<b>Vectorborne Disease</b>										
Barmah Forest virus disease	76	46	103	136	76	46	103	139	0	450
Chikungunya virus disease	2	1	0	0	2	1	0	0	0	5
Dengue fever virus disease	13	17	11	14	13	17	11	17	0	107
Malana	11	15	10	7	11	15	10	7	0	74
Ross River virus disease	122	194	300	310	122	194	300	311	1	542
<b>Zoonoses</b>										
Bruceellosis	2	2	2	1	2	2	2	1	0	6
Leptospirosis	3	5	6	5	3	5	6	5	0	34
Psittacosis	2	3	2	6	2	3	2	6	0	15
<b>Other Conditions</b>										
Creutzfeldt-Jakob disease	2	3	3	2	2	3	3	2	0	8
Elevated blood lead level	9	21	49	40	9	21	49	40	1	227
Legionnaires disease	3	12	11	12	3	12	11	12	1	82
Tetanus	0	1	1	0	0	1	1	0	0	1
Tuberculosis	11	19	16	14	11	19	16	15	0	245