



**Notifiable Conditions Counts & Rates  
2003-2007  
By Area Health Service & Health Service District**

**Communicable Diseases Branch  
Queensland Health**

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## Introduction and Background

Data in the following tables has been extracted from the Queensland Health Notifiable Conditions Register. This register is mandated under the *Public Health Act, 2005*, and earlier legislations. The list of current notifiable diseases can be found in the *Public Health Regulations, 2005* ([http://www.legislation.qld.gov.au/Acts\\_SLs/Acts\\_SL\\_P.htm](http://www.legislation.qld.gov.au/Acts_SLs/Acts_SL_P.htm)). The conditions and mechanisms for notification are contained within the *Public Health Act* and the *Public Health Regulations, 2005*.

The case definition for each disease can be found in the Control of Communicable Diseases Protocol Manual on the Queensland Health intranet site. (<http://qheps.health.qld.gov.au/cdpm/home.htm>)

Notifications and notification rates (per 100 000 population) are reported Statewide, by Area health Service and by Health Service District. Notification data was extracted 11 June 2008. Rates were calculated using 2003-2007 Estimated Resident Population (ERP) figures (see Appendix 1). This data is sourced from the QHEPS Infobank Website, maintained by the Health Statistics Centre, Queensland Health. Population estimates are derived from the Australian Bureau of Statistics (catalogue no. 3235.0).

National and other jurisdictional rates of notifiable diseases can be found at <http://www9.health.gov.au/cda/Source/CDA-index.cfm>

New notifiable conditions (as at December, 2005) included Tularaemia, Group A Streptococcal Disease, Creutzfeld-Jakob Disease, Varicella and Rotavirus. Only 2006 and 2007 data is presented for these diseases.

This report was prepared by Nzie Okpokam, Data Manager and Leona Burke. For further information, please contact the Communicable Diseases Branch at (07) 3234 1155.

## Notifications & Notification Rates \* Statewide (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>BLOOD-BORNE INFECTIONS</b>										
Hepatitis B (Acute)	40	1.05	49	1.26	65	1.64	51	1.25	63	1.54
Hepatitis B (Chronic)	709	18.68	745	19.19	886	22.35	965	23.59	970	23.71
Hepatitis D	1	0.03	12	0.31	11	0.28	7	0.17	9	0.22
Hepatitis Viral (Incl. Hep C)	2569	67.57	2591	66.74	2675	67.48	2803	68.51	2726	66.63
<b>GASTRO-INTESTINAL INFECTIONS</b>										
Campylobacter	3840	101.15	4106	105.77	4414	111.35	3968	96.98	4438	108.47
Cholera (All Forms)	0	-	1	0.03	0	-	0	-	1	0.02
Ciguatera	48	1.26	22	0.57	42	1.06	19	0.46	17	0.42
Cryptosporidiosis	163	4.29	674	17.36	1363	34.38	699	17.08	432	10.56
E Coli Shiga-Like Toxin	6	0.16	10	0.26	9	0.23	15	0.37	24	0.59
Hepatitis A (All)	48	1.26	27	0.70	52	1.31	31	0.76	28	0.68
Hepatitis E	0	-	4	0.10	8	0.20	2	0.05	3	0.07
HUS	1	0.03	1	0.03	2	0.05	1	0.02	1	0.02
Listeriosis	9	0.24	8	0.21	7	0.18	3	0.07	7	0.17
Paratyphoid	7	0.18	5	0.13	1	0.03	9	0.22	5	0.12
Rotavirus	0	0.00	6	0.15	7	0.18	2511	61.37	1190	29.08
Salmonellosis (All)	2180	57.43	2800	72.13	2595	65.46	2696	65.89	2369	57.90
Shigella (Other)	1	0.03	2	0.05	3	0.08	8	0.20	5	0.12
Shigella Boydii	1	0.03	1	0.03	1	0.03	2	0.05	0	-
Shigella Dysenteriae	1	0.03	3	0.08	0	-	2	0.05	1	0.02
Shigella Flexneri	19	0.50	19	0.49	20	0.50	23	0.56	28	0.68
Shigella Sonnei	30	0.79	42	1.08	55	1.39	62	1.52	54	1.32
Typhoid	4	0.11	10	0.26	3	0.08	6	0.15	6	0.15
Yersiniosis	86	2.27	72	1.85	57	1.44	60	1.47	74	1.81

## Notifications & Notification Rates \* Statewide (2003 – 2007)

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^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

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<b>INVASIVE INFECTIONS</b>										
Group A Streptococcal Inf	0	-	6	0.15	24	0.61	110	2.69	157	3.84
Meningitis Exc Meningococcal	6	0.16	0	-	0	-	0	-	0	-
Meningococcal (Invasive)	105	2.77	84	2.16	62	1.56	68	1.66	75	1.83
Pneumococcal (Invasive)	464	12.22	474	12.21	325	8.20	253	6.18	322	7.87
<b>LEGIONELLA</b>										
Legionella (Unspecified)	1	0.03	0	-	2	0.05	4	0.10	15	0.37
Legionella Longbeachae	12	0.32	10	0.26	15	0.38	7	0.17	10	0.24
Legionella Pneumophila	0	-	0	-	1	0.03	0	0.00	0	-
<b>SEXUALLY TRANSMISSIBLE INFECTIONS</b>										
Chlamydia (Sti)	7565	199.28	8666	223.23	9489	239.38	11948	292.02	12682	309.96
Donovanosis	9	0.24	3	0.08	8	0.20	4	0.10	2	0.05
Gonorrhoea (Sti)	1027	27.05	1168	30.09	1417	35.75	1544	37.74	1337	32.68
Syphilis (> 2yrs/Unknown Dur r)	228	6.01	257	6.62	311	7.85	316	7.72	223	5.45
Syphilis (Congenital)	3	0.08	5	0.13	2	0.05	1	0.02		0.00
Syphilis Infectious <2yr Dur)	165	4.35	110	2.83	139	3.51	177	4.33	257	6.28
<b>VACCINE PREVENTABLE INFECTIONS</b>										
HIB	5	0.13	3	0.08	4	0.10	7	0.17	3	0.07
Influenza (Lab Confirmed)	886	23.34	616	15.87	1689	42.61	1751	42.80	4592	112.23
Measles	11	0.29	0	-	1	0.03	2	0.05	4	0.10
Mumps	10	0.26	17	0.44	71	1.79	58	1.42	46	1.12
Pertussis	2	0.05	2	0.05	6	0.15	9	0.22	8	0.20
Rubella	716	18.86	1034	26.64	1777	44.83	2175	53.16	1533	37.47
Tetanus	27	0.71	9	0.23	9	0.23	12	0.29	14	0.34
Varicella	2	0.05	3	0.08	0	-	0	-	0	-

## Notifications & Notification Rates \* Statewide (2003 – 2007)

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<b>VECTOR-BORNE INFECTIONS</b>										
Arthropod Other	54	1.42	54	1.39	20	0.50	23	0.56	18	0.44
Barmah Forest Virus	869	22.89	583	15.02	680	17.15	955	23.34	826	20.19
Dengue Fever	725	19.10	275	7.08	117	2.95	78	1.91	120	2.93
Japanese Encephalitis	1	0.03	1	0.03	0	0.00	0	-	0	-
Malaria (Unspecified & Other)	0	-	0	-	1	0.03	2	0.05	0	-
Malaria Falciparum	74	1.95	127	3.27	146	3.68	121	2.96	88	2.15
Malaria Malariae	3	0.08	3	0.08	4	0.10	7	0.17	2	0.05
Malaria Ovale	12	0.32	3	0.08	7	0.18	4	0.10	5	0.12
Malaria Vivax	152	4.00	117	3.01	134	3.38	125	3.06	98	2.40
Ross River Virus	2514	66.22	2005	51.65	1179	29.74	2612	63.84	2138	52.25
<b>ZOONOTIC INFECTIONS</b>										
Brucellosis	12	0.32	28	0.72	37	0.93	40	0.98	30	0.73
Leptospirosis	67	1.76	122	3.14	71	1.79	115	2.81	75	1.83
Hendra	0	-	0	-	1	0.03	0	-	0	-
Lyssa (Rabies)	0	-	0	-	0	-	0	-	0	-
Melioidosis	8	0.21	18	0.46	24	0.61	14	0.34	14	0.34
Ornithosis (Psittacosis)	2	0.05	3	0.08	2	0.05	2	0.05	2	0.05
Q Fever	222	5.85	160	4.12	156	3.94	169	4.13	171	4.18



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<b>OTHER</b>										
Acute Flaccid Paralysis	1	0.03	0	-	1	0.03	0	-	1	0.02
Acute Rheumatic Fever	27	0.71	25	0.64	47	1.19	38	0.93	36	0.88
Atypical Mycobacterial Disease	158	4.16	194	5.00	256	6.46	234	5.72	216	5.28
Avian Influenza	0	-	0	-	0	-	0	-	0	-
Chlamydia (Site Not Specified)	129	3.40	215	5.54	233	5.88	301	7.36	302	7.38
Creutzfeldt-Jakob Disease	0	-	0	-	0	-	5	0.12	1	0.02
Echinococcosis-Hydatid Disease	20	0.53	22	0.57	32	0.81	30	0.73	44	1.08
Excess Lead Exposure (All)	8	0.21	9	0.23	8	0.20	7	0.17	11	0.27
Gonorrhoea (Site Not Specified)	74	1.95	40	1.03	44	1.11	27	0.66	43	1.05
Leprosy	18	0.47	26	0.67	17	0.43	26	0.64	42	1.03
Tuberculosis (All)	1	0.03	0	-	3	0.08	0	-	1	0.02
Tularaemia	124	3.27	112	2.89	118	2.98	130	3.18	122	2.98
Vaccination Adverse Event	152	4.00	139	3.58	95	2.40	91	2.22	163	3.98

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<b>BLOOD-BORNE INFECTIONS</b>										
Hepatitis B (Acute)	15	1.06	17	11.67	16	1.07	16	1.04	25	1.63
Hepatitis B (Chronic)	170	11.98	171	117.43	188	12.63	219	14.26	226	14.71
Hepatitis D	1	0.07	2	1.37	3	0.20	4	0.26	6	0.39
Hepatitis Viral (Incl. Hep C)	849	59.82	842	578.23	867	58.25	938	61.07	881	57.36
<b>GASTRO-INTESTINAL INFECTIONS</b>										
Campylobacter	1542	108.64	1658	1138.60	1728	116.09	1451	94.47	1683	109.58
Cholera (All Forms)	-	0.00	1	0.69	-	0.00	-	0.00	-	0.00
Ciguatera	23	1.62	9	6.18	13	0.87	6	0.39	4	0.26
Cryptosporidiosis	59	4.16	176	120.87	423	28.42	256	16.67	113	7.36
E Coli Shiga-Like Toxin	3	0.21	2	1.37	4	0.27	4	0.26	6	0.39
Hepatitis A (All)	13	0.92	12	8.24	6	0.40	7	0.46	11	0.72
Hepatitis E	0	-	2	1.37	1	0.07	2	0.13	1	0.07
HUS	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Listeriosis	6	0.42	3	2.06	3	0.20	2	0.13	2	0.13
Paratyphoid	2	0.14	1	0.69	1	0.07	2	0.13	1	0.07
Rotavirus		-	5	3.43	3	0.20	1224	79.69	467	30.41
Salmonellosis (All)	763	53.76	1044	716.95	989	66.45	967	62.96	820	53.39
Shigella (Other)	0	-	1	0.69	1	0.07	3	0.20	1	0.07
Shigella Boydii	0	-	1	0.69	0	-	1	0.07	0	-
Shigella Dysenteriae	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Shigella Flexneri	7	0.49	4	2.75	8	0.54	5	0.33	3	0.20
Shigella Sonnei	13	0.92	13	8.93	16	1.07	10	0.65	19	1.24
Typhoid	1	0.07	2	1.37		0.00	1	0.07	3	0.20
Yersiniosis	28	1.97	32	21.98	23	1.55	16	1.04	17	1.11

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	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>INVASIVE INFECTIONS</b>										
Group A Streptococcal Inf	-	0.00	1	0.69	6	0.40	22	1.43	37	2.41
Meningitis Exc Meningococcal	4	0.28	-	0.00	-	0.00	-	0.00	-	0.00
Meningococcal (Invasive)	49	3.45	27	18.54	24	1.61	25	1.63	25	1.63
Pneumococcal (Invasive)	160	11.27	181	124.30	114	7.66	87	5.66	100	6.51
<b>LEGIONELLA</b>										
Legionella (Unspecified)	-	0.00	-	0.00	1	0.07	2	0.13	6	0.39
Legionella Longbeachae	9	0.63	5	3.43	7	0.47	3	0.20	3	0.20
Legionella Pneumophila	11	0.78	8	5.49	9	0.60	10	0.65	11	0.72
<b>SEXUALLY TRANSMISSIBLE INFECTIONS</b>										
Chlamydia (Sti)	2271	160.01	2617	1797.18	3026	203.30	3725	242.53	3992	259.92
Donovanosis										
Gonorrhoea (Sti)	277	19.52	353	242.42	417	28.02	377	24.55	300	19.53
Syphilis (> 2yrs/Unknown Dur)	37	2.61	58	39.83	50	3.36	65	4.23	42	2.73
Syphilis (Congenital)	-	0.00	1	0.69	-	0.00	-	0.00	-	0.00
Syphilis (Infectious <2yr Dur)	34	2.40	41	28.16	53	3.56	90	5.86	117	7.62
<b>VACCINE PREVENTABLE INFECTIONS</b>										
HIB	2	0.14	1	0.69		0.00	5	0.33	1	0.07
Influenza (Lab Confirmed)	402	28.32	221	151.77	652	43.80	647	42.13	1829	119.08
Measles	1	0.07	-	0.00	-	0.00	1	0.07	1	0.07
Mumps	5	0.35	7	4.81	8	0.54	20	1.30	19	1.24
Pertussis	298	21.00	342	234.86	559	37.56	946	61.59	627	40.82
Rubella	16	1.13	5	3.43	2	0.13	6	0.39	3	0.20
Tetanus	2	0.14	1	0.69	-	0.00	-	0.00	-	0.00
Varicella	-	0.00	-	0.00	72	4.84	1598	104.04	1563	101.77

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	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>VECTOR-BORNE INFECTIONS</b>										
Arthropod Other	12	0.85	13	8.93	2	0.13	6	0.39	8	0.52
Barmah Forest Virus	500	35.23	233	160.01	261	17.54	370	24.09	427	27.80
Dengue Fever	22	1.55	22	15.11	13	0.87	17	1.11	25	1.63
Japanese Encephalitis	1	0.07	-	0.00	-	0.00	-	0.00	-	0.00
Malaria (Unspecified & Other)	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Malaria Falciparum	25	1.76	13	8.93	16	1.07	19	1.24	17	1.11
Malaria Malariae	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Malaria Ovale	4	0.28	1	0.69	1	0.07	1	0.07	1	0.07
Malaria Vivax	46	3.24	39	26.78	30	2.02	43	2.80	37	2.41
Ross River Virus	1416	99.77	733	503.38	451	30.30	961	62.57	869	56.58
<b>ZOONOTIC INFECTIONS</b>										
Brucellosis	6	0.42	10	6.87	16	1.07	16	1.04	21	1.37
Leptospirosis	6	0.42	16	10.99	12	0.81	10	0.65	4	0.26
Hendra	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Lyssa (Rabies)	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Melioidosis	-	0.00	1	0.69	2	0.13	-	0.00	1	0.07
Ornithosis (Psittacosis)	2	0.14	-	0.00	1	0.07	2	0.13	1	0.07
Q Fever	49	3.45	28	19.23	34	2.28	26	1.69	36	2.34

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\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>OTHER</b>										
Acute Flaccid Paralysis	-	0.00	2	1.37	-	0.00	1	0.07	-	0.00
Acute Rheumatic Fever	45	3.17	75	51.51	114	7.66	97	6.32	69	0.00
Atypical Mycobacterial Disease	40	2.82	79	54.25	74	4.97	96	6.25	82	4.49
Avian Influenza	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Chlamydia (Site Not Specified)	-	0.00	-	0.00	-	0.00	2	0.13	-	5.34
Creutzfeldt-Jakob Disease	2	0.14	5	3.43	5	0.34	2	0.13	5	0.0
Echinococcosis-Hydatid Disease	22	1.55	11	7.55	15	1.01	4	0.26	10	0.33
Excess Lead Exposure (All)	2	0.14	11	7.55	4	0.27	5	0.33	4	0.65
Gonorrhoea (Site Not Specified)	-	0.00	-	0.00	2	0.13	-	0.00	1	0.26
Leprosy	26	1.83	29	19.92	24	1.61	25	1.63	16	0.07
Tuberculosis (All)	45	3.17	38	26.10	25	1.68	27	1.76	56	1.04
Tularaemia	-	0.00	-	0.00	-	0.00	2	0.13	-	0.00
Vaccination Adverse Event	2	0.14	5	3.43	5	0.34	2	0.13	5	3.65

## Notifications & Notification Rates \* North (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>BLOOD-BORNE INFECTIONS</b>										
Hepatitis B (Acute)	7	1.16	12	1.96	14	2.24	10	1.54	14	2.15
Hepatitis B (Chronic)	150	24.83	157	25.60	134	21.42	142	21.84	172	26.45
Hepatitis D	-	0.00	1	0.16	-	0.00	-	0.00	-	0.00
Hepatitis Viral (Incl. Hep C)	424	70.19	445	72.55	442	70.65	429	65.97	497	76.43
<b>GASTRO-INTESTINAL INFECTIONS</b>										
Campylobacter	507	83.93	601	97.99	580	92.71	604	92.89	580	89.20
Cholera (All Forms)	5	0.83	5	0.82	3	0.48	6	0.92	6	0.92
Ciguatera	35	5.79	323	52.66	284	45.39	71	10.92	80	12.30
Cryptosporidiosis	-	0.00	5	0.82	-	0.00	1	0.15	3	0.46
E Coli Shiga-Like Toxin	12	1.99	6	0.98	6	0.96	4	0.62	1	0.15
Hepatitis A (All)	-	0.00	-	0.00	1	0.16	-	0.00	1	0.15
Hepatitis E	1	0.17	-	0.00	2	0.32	-	0.00	1	0.15
HUS	-	0.00	-	0.00	2	0.32	-	0.00	-	0.00
Listeriosis	-	0.00	-	0.00	-	0.00	1	0.15	-	0.00
Paratyphoid	-	0.00	-	0.00		0.00	592	91.04	224	34.45
Rotavirus	623	103.13	721	117.55	695	111.09	707	108.73	579	89.04
Salmonellosis (All)	507	83.93	601	97.99	580	92.71	604	92.89	580	89.20
Shigella (Other)	-	0.00	-	0.00	1	0.16	-	0.00	1	0.15
Shigella Boydii	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Shigella Dysenteriae	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Shigella Flexneri	4	0.66	9	1.47	7	1.12	11	1.69	14	2.15
Shigella Sonnei	7	1.16	10	1.63	17	2.72	9	1.38	12	1.85
Typhoid	-	0.00		0.00	-	0.00	-	0.00	1	0.15
Yersiniosis	22	3.64	11	1.79	17	2.72	9	1.38	20	3.08

## Notifications & Notification Rates \* North (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>INVASIVE INFECTIONS</b>										
Group A Streptococcal Inf	-	0.00	-	0.00	-	0.00	48	7.38	56	8.61
Meningitis Exc Meningococcal	1	0.17	-	0.00	-	0.00	-	0.00	-	0.00
Meningococcal (Invasive)	18	2.98	18	2.93	12	1.92	14	2.15	22	3.38
Pneumococcal (Invasive)	78	12.91	79	12.88	55	8.79	51	7.84	78	12.00
<b>LEGIONELLA</b>										
Legionella (Unspecified)	-	0.00	-	0.00	1	0.16	-	0.00	1	0.15
Legionella Longbeachae	1	0.17	1	0.16	2	0.32	-	0.00	3	0.46
Legionella Pneumophila	4	0.66	2	0.33	5	0.80	6	0.92	1	0.15
<b>SEXUALLY TRANSMISSIBLE INFECTIONS</b>										
Chlamydia (Sti)	2430	402.25	2572	419.33	2501	399.76	3610	555.16	3754	577.31
Donovanosis	9	1.49	3	0.49	8	1.28	4	0.62	2	0.31
Gonorrhoea (Sti)	416	68.86	469	76.46	622	99.42	783	120.41	685	105.34
Syphilis (> 2yrs/Unknown Dur)	128	21.19	127	20.71	163	26.05	149	22.91	102	15.69
Syphilis (Congenital)	3	0.50	4	0.65	2	0.32	-	0.00	-	0.00
Syphilis (Infectious <2yr Dur)	102	16.88	47	7.66	67	10.71	31	4.77	27	4.15
<b>VACCINE PREVENTABLE INFECTIONS</b>										
HIB	-	0.00	1	0.16	2	0.32	2	0.31	1	0.15
Influenza (Lab Confirmed)	113	18.71	113	18.42	297	47.47	204	31.37	492	75.66
Measles	4	0.66	-	0.00	-	0.00	-	0.00	1	0.15
Mumps	2	0.33	2	0.33	6	0.96	8	1.23	5	0.77
Pertussis	113	18.71	145	23.64	176	28.13	168	25.84	122	18.76
Rubella	1	0.17	2	0.33	1	0.16	1	0.15	1	0.15
Tetanus	-	0.00	1	0.16	-	0.00	-	0.00	-	0.00
Varicella	-	0.00	-	0.00	14	2.24	392	60.28	454	69.82

## Notifications & Notification Rates \* North (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>VECTOR-BORNE INFECTIONS</b>										
Arthropod Other	22	3.64	27	4.40	16	2.56	10	1.54	3	0.46
Barmah Forest Virus	139	23.01	190	30.98	288	46.03	396	60.90	219	33.68
Dengue Fever	681	112.73	234	38.15	82	13.11	38	5.84	56	8.61
Japanese Encephalitis	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Malaria (Unspecified & Other)		0.00		0.00		0.00	2	0.31		0.00
Malaria Falciparum	22	3.64	39	6.36	11	1.76	25	3.84	14	2.15
Malaria Malariae	1	0.17	1	0.16	1	0.16	2	0.31	1	0.15
Malaria Ovale		0.00		0.00	1	0.16	1	0.15		0.00
Malaria Vivax	59	9.77	27	4.40	39	6.23	36	5.54	31	4.77
Ross River Virus	390	64.56	341	55.60	484	77.36	723	111.19	636	97.81
<b>ZOONOTIC INFECTIONS</b>										
Brucellosis	-	0.00	8	1.30	14	2.24	9	1.38	7	1.08
Leptospirosis	48	7.95	82	13.37	44	7.03	88	13.53	67	10.30
Hendra	-	0.00	1	0.16	-	0.00	-	0.00	-	0.00
Lyssa (Rabies)	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Melioidosis	8	1.32	17	2.77	21	3.36	14	2.15	13	2.00
Ornithosis (Psittacosis)	-	0.00	1	0.16	-	0.00	-	0.00	-	0.00
Q Fever	33	5.46	26	4.24	39	6.23	28	4.31	43	6.61



## Notifications & Notification Rates \* North (2003 – 2007)

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# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>OTHER</b>										
Acute Flaccid Paralysis	-	0.00	-	0.00	1	0.16	-	0.00	-	0.00
Acute Rheumatic Fever	27	4.47	23	3.75	47	7.51	37	5.69	36	5.54
Atypical Mycobacterial Disease	23	3.81	24	3.91	34	5.43	37	5.69	41	6.31
Avian Influenza	-	0.00	-	0.00	1	0.16	-	0.00	-	0.00
Chlamydia (Site Not Specified)	38	6.29	36	5.87	35	5.59	49	7.54	46	7.07
Creutzfeldt-Jakob Disease	1	0.17	1	0.16	-	0.00	-	0.00	-	0.00
Echinococcosis-Hydatid Disease	13	2.15	9	1.47	10	1.60	4	0.62	5	0.77
Excess Lead Exposure (All)	10	1.66	11	1.79	8	1.28	7	1.08	19	2.92
Gonorrhoea (Site Not Specified)	1	0.17	-	0.00	1	0.16	-	0.00	-	0.00
Leprosy	30	4.97	28	4.57	26	4.16	39	6.00	18	2.77
Tuberculosis (All)	38	6.29	36	5.87	35	5.59	49	7.54	46	7.07
Tularaemia	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Vaccination Adverse Event	46	7.61	32	5.22	44	7.03	33	5.07	48	7.38

## Notifications & Notification Rates \* South (2003 – 2007)

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# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>BLOOD-BORNE INFECTIONS</b>										
Hepatitis B (Acute)	18	1.02	19	1.05	35	1.89	23	1.21	24	1.26
Hepatitis B (Chronic)	387	21.83	406	22.40	557	30.11	590	30.96	561	29.44
Hepatitis D	-	0.00	9	0.50	8	0.43	3	0.16	3	0.16
Hepatitis Viral (Incl. Hep C)	1289	72.71	1295	71.45	1361	73.57	1423	74.68	1344	70.54
<b>GASTRO-INTESTINAL INFECTIONS</b>										
Campylobacter	1788	100.86	1838	101.41	2088	112.87	1883	98.82	2151	112.89
Cholera (All Forms)	-	0.00	-	0.00	-	0.00	-	0.00	1	0.05
Ciguatera	20	1.13	8	0.44	26	1.41	7	0.37	7	0.37
Cryptosporidiosis	69	3.89	175	9.66	653	35.30	364	19.10	237	12.44
E Coli Shiga-Like Toxin	3	0.17	3	0.17	5	0.27	10	0.52	14	0.73
Hepatitis A (All)	23	1.30	8	0.44	39	2.11	19	1.00	14	0.73
Hepatitis E	-	0.00	2	0.11	6	0.32	-	0.00	1	0.05
HUS	-	0.00	1	0.06	-	0.00	1	0.05	-	0.00
Listeriosis	3	0.17	5	0.28	2	0.11	1	0.05	5	0.26
Paratyphoid	5	0.28	4	0.22		0.00	6	0.31	3	0.16
Rotavirus	-	0.00	-	0.00	1	0.05	683	35.85	495	25.98
Salmonellosis (All)	791	44.62	1025	56.55	897	48.49	1000	52.48	951	49.91
Shigella (Other)	1	0.06	1	0.06	1	0.05	5	0.26	3	0.16
Shigella Boydii	1	0.06	-	0.00	1	0.05	1	0.05	-	0.00
Shigella Dysenteriae	1	0.06	3	0.17	-	0.00	2	0.10	1	0.05
Shigella Flexneri	8	0.45	6	0.33	4	0.22	3	0.16	7	0.37
Shigella Sonnei	10	0.56	18	0.99	22	1.19	39	2.05	22	1.15
Typhoid	1	0.06	8	0.44	3	0.16	4	0.21	2	0.10
Yersiniosis	36	2.03	29	1.60	16	0.86	34	1.78	36	1.89

## Notifications & Notification Rates \* South (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>INVASIVE INFECTIONS</b>										
Group A Streptococcal Inf	-	0.00	5	0.28	6	0.32	38	1.99	60	3.15
Meningitis Exc Meningococcal	1	0.06	-	0.00	-	0.00	-	0.00	-	0.00
Meningococcal (Invasive)	38	2.14	39	2.15	25	1.35	27	1.42	27	1.42
Pneumococcal (Invasive)	226	12.75	212	11.70	151	8.16	113	5.93	137	7.19
<b>LEGIONELLA</b>										
Legionella (Unspecified)	1	0.06	-	0.00	-	0.00	2	0.10	7	0.37
Legionella Longbeachae	2	0.11	4	0.22	6	0.32	4	0.21	4	0.21
Legionella Pneumophila	10	0.56	14	0.77	14	0.76	10	0.52	16	0.84
<b>SEXUALLY TRANSMISSIBLE INFECTIONS</b>										
Chlamydia (Sti)	2865	161.61	3449	190.29	3949	213.47	4586	240.68	4919	258.16
Donovanosis	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Gonorrhoea (Sti)	334	18.84	339	18.70	370	20.00	369	19.37	340	17.84
Syphilis (> 2yrs/Unknown)	62	3.50	71	3.92	98	5.30	100	5.25	78	4.09
Syphilis (Congenital)	-	0.00	-	0.00	-	0.00	1	0.05	-	0.00
Syphilis (Infectious <2yr Dur)	29	1.64	22	1.21	19	1.03	54	2.83	113	5.93
<b>VACCINE PREVENTABLE INFECTIONS</b>										
HIB	3	0.17	1	0.06	2	0.11	-	0.00	1	0.05
Influenza (Lab Confirmed)	371	20.93	279	15.39	739	39.95	895	46.97	2263	118.77
Measles	5	0.28	-	0.00	1	0.05	1	0.05	2	0.10
Mumps	3	0.17	8	0.44	56	3.03	30	1.57	22	1.15
Pertussis	305	17.20	546	30.12	1041	56.27	1057	55.47	780	40.94
Rubella	10	0.56	2	0.11	6	0.32	5	0.26	10	0.52
Tetanus	-	0.00	1	0.06	-	0.00	-	0.00	-	0.00
Varicella	-	0.00	-	0.00	52	2.81	1780	93.42	1810	94.99

## Notifications & Notification Rates \* South (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>VECTOR-BORNE INFECTIONS</b>										
Arthropod Other	19	1.07	13	0.72	2	0.11	4	0.21	6	0.31
Barmah Forest Virus	230	12.97	159	8.77	124	6.70	184	9.66	180	9.45
Dengue Fever	22	1.24	16	0.88	15	0.81	21	1.10	37	1.94
Japanese Encephalitis	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Malaria (Unspecified & Other)	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Malaria Falciparum	23	1.30	26	1.43	85	4.59	54	2.83	36	1.89
Malaria Malariae	2	0.11	1	0.06	3	0.16	5	0.26	-	0.00
Malaria Ovale	8	0.45	2	0.11	5	0.27	2	0.10	4	0.21
Malaria Vivax	41	2.31	38	2.10	45	2.43	39	2.05	19	1.00
Ross River Virus	707	39.88	930	51.31	237	12.81	921	48.34	628	32.96
<b>ZOONOTIC INFECTIONS</b>										
Brucellosis	6	0.34	10	0.55	7	0.38	14	0.73	2	0.10
Leptospirosis	13	0.73	24	1.32	11	0.59	17	0.89	5	0.26
Hendra	-	0.00	-	0.00	1	0.05	-	0.00	-	0.00
Lyssa (Rabies)	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Melioidosis	-	0.00	-	0.00	1	0.05	-	0.00	-	0.00
Ornithosis (Psittacosis)	-	0.00	2	0.11	1	0.05	-	0.00	1	0.05
Q Fever	140	7.90	106	5.85	84	4.54	115	6.04	91	4.78

## Notifications & Notification Rates \* South (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	2003		2004		2005		2006		2007	
	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000	Notifications	Notifications per 100,000
<b>OTHER</b>										
Acute Flaccid Paralysis	1	0.06		0.00		0.00		0.00	1	0.05
Acute Rheumatic Fever	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Atypical Mycobacterial Disease	89	5.02	94	5.19	108	5.84	99	5.20	106	5.56
Avian Influenza						0.00				
Chlamydia (Site Not Specified)	45	2.54	95	5.24	117	6.32	123	6.46	152	7.98
Creutzfeldt-Jakob Disease		0.00		0.00		0.00	3	0.16	1	0.05
Echinococcosis-Hydatid Disease	5	0.28	3	0.17	3	0.16	5	0.26	6	0.31
Excess Lead Exposure (All)	39	2.20	20	1.10	19	1.03	19	1.00	28	1.47
Gonorrhoea (Site Not Specified)	6	0.34	4	0.22	5	0.27	13	0.68	16	0.84
Leprosy	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Tuberculosis (All)	59	3.33	49	2.70	55	2.97	51	2.68	57	2.99
Tularaemia	-	0.00	-	0.00	-	0.00	-	0.00	-	0.00
Vaccination Adverse Event	61	3.44	69	3.81	26	1.41	32	1.68	66	3.46

## Notifications & Notification Rates \* Statewide (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	Notifications per 100,000 2003 – 2007**			
	Central AHS	Northern AHS	Southern AHS	Queensland
<b>BLOOD-BORNE INFECTIONS</b>				
Hepatitis B (Acute)	1.20	1.81	1.29	1.35
Hepatitis B (Chronic)	13.10	24.02	27.05	21.56
Hepatitis D	0.22	0.03	0.25	0.20
Hepatitis Viral (Incl. Hep C)	58.86	71.16	72.59	67.39
<b>GASTRO-INTESTINAL INFECTIONS</b>				
Campylobacter	108.42	91.36	105.43	104.74
Cholera (All Forms)	0.01	0.00	0.01	0.01
Ciguatera	0.74	0.80	0.74	0.75
Cryptosporidiosis	13.81	25.23	16.20	16.80
E Coli Shiga-Like Toxin	0.26	0.29	0.38	0.32
Hepatitis A (All)	0.66	0.92	1.11	0.94
Hepatitis E	0.08	0.06	0.10	0.09
HUS	0.00	0.13	0.02	0.03
Listeriosis	0.22	0.06	0.17	0.17
Paratyphoid	0.09	0.03	0.19	0.14
Rotavirus	22.85	26.08	12.75	18.73
Salmonellosis (All)	61.64	105.77	50.44	63.72
Shigella (Other)	0.08	0.06	0.12	0.10
Shigella Boydii	0.03	0.00	0.03	0.03
Shigella Dysenteriae	0.00	0.00	0.08	0.04
Shigella Flexneri	0.36	1.43	0.30	0.55
Shigella Sonnei	0.95	1.75	1.20	1.23
Typhoid	0.09	0.03	0.19	0.15
Yersiniosis	1.56	2.51	1.63	1.75
<b>INVASIVE INFECTIONS</b>				
Group A Streptococcal Inf	0.89	3.79	1.18	1.51
Meningitis Exc Meningococcal	0.05	0.03	0.01	0.03
Meningococcal (Invasive)	2.02	2.67	1.69	1.99
Pneumococcal (Invasive)	8.63	10.85	9.07	9.27
<b>LEGIONELLA</b>				
Legionella (Unspecified)	0.12	0.06	0.11	0.11
Legionella Longbeachae	0.36	0.22	0.22	0.27
Legionella Micdadei	0.01	0.00	0.00	0.01
Legionella Pneumophila	0.66	0.57	0.69	0.67
<b>SEXUALLY TRANSMISSIBLE INFECTIONS</b>				
Chlamydia (Sti)	210.22	472.93	213.80	254.31
Donovanosis	0.00	0.83	0.00	0.13
Gonorrhoea (Sti)	23.19	94.64	18.95	32.74
Syphilis (> 2yrs/Unknown Dur)	3.39	21.28	4.42	6.73
Syphilis (Congenital)	0.01	0.29	0.01	0.06
Syphilis Infectious <2yr Dur)	4.51	8.72	2.56	4.28

### Document produced by

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## Notifications & Notification Rates \* Statewide (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

^ Not all cases of certain vaccine preventable infections are preventable, depending on the strain/serogroup (e.g. influenza, invasive pneumococcal, invasive meningococcal)

# Notifiable since December 2005

	Notifications per 100,000 2003 – 2007**			
	Central AHS	Northern AHS	Southern AHS	Queensland
<b>VACCINE PREVENTABLE INFECTIONS</b>				
HIB	0.12	0.19	0.08	0.11
Influenza (Lab Confirmed)	50.45	38.78	49.18	48.08
Measles	0.04	0.16	0.10	0.09
Mumps	0.79	0.73	1.29	1.02
Pertussis	37.28	23.03	40.33	36.49
Rubella	0.43	0.19	0.36	0.36
Tetanus	0.04	0.03	0.01	0.03
Varicella	43.48	27.36	39.39	39.16
<b>VECTOR-BORNE INFECTIONS</b>				
Arthropod Other	0.55	2.48	0.48	0.85
Barmah Forest Virus	24.09	39.19	9.49	19.74
Dengue Fever	1.33	34.71	1.20	6.63
Japanese Encephalitis	0.01	0.00	0.00	0.01
Malaria (Unspecified & Other)	0.00	0.06	0.00	0.02
Malaria Falciparum	1.21	3.53	2.42	2.80
Malaria Malariae	0.00	0.19	0.12	0.10
Malaria Ovale	0.11	0.06	0.23	0.16
Malaria Vivax	2.62	6.11	1.97	3.16
Ross River Virus	59.58	81.88	37.02	52.69
<b>ZOONOTIC INFECTIONS</b>				
Brucellosis	0.93	1.21	0.42	0.74
Leptospirosis	0.65	10.47	0.76	2.27
Hendra	0.00	0.03	0.00	0.01
Lyssa (Rabies)	0.00	0.00	0.00	0.00
Melioidosis	0.05	2.32	0.01	0.39
Ornithosis (Psittacosis)	0.08	0.03	0.04	0.06
Q Fever	2.33	5.38	5.80	4.43
<b>Other</b>				
Acute Flaccid Paralysis	0.00	0.03	0.02	0.02
Acute Rheumatic Fever	0.04	5.41	0.00	0.88
Atypical Mycobacterial Disease	5.38	5.06	5.36	5.34
Avian Influenza	4.99	6.49	5.75	5.59
Chlamydia (Site Not Specified)	0.03	0.00	0.04	0.03
Creutzfeldt-Jakob Disease	0.26	0.06	0.24	0.22
Echinococcosis-Hydatid Disease	0.83	1.30	1.35	1.15
Excess Lead Exposure (All)	0.35	1.75	0.48	0.65
Gonorrhoea (Site Not Specified)	0.04	0.06	0.00	0.03
Leprosy	1.61	4.49	2.93	3.07
Tuberculosis (All)	2.57	6.46	2.75	3.27
Tularaemia	0.00	0.03	0.02	0.02
Vaccination Adverse Event	0.04	5.41	0.00	0.88

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Surveillance and Research Section, Communicable Diseases  
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Brisbane

## Notifications & Notification Rates \*\* Blood Borne Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Hepatitis B (Acute)						Hepatitis B (Chronic)						Hepatitis D					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	<5	<5	-	<5	<5	0.94	14	16	14	23	22	9.28	-	-	-	-	-	0.00
	Central West	-	-	-	-	-	0.00	<5	-	<5	-	<5	6.14	-	-	-	-	-	0.00
	Fraser Coast	<5	-	<5	<5	<5	1.62	8	8	<5	9	7	8.10	-	-	-	-	-	0.00
	Northside	9	10	10	10	13	1.34	126	121	139	151	157	17.89	-	<5	<5	<5	5	0.31
	Sunshine Coast & Cooloolool	<5	<5	5	<5	6	1.00	18	23	26	22	27	7.26	<5	<5	-	-	-	0.13
	Wide Bay	<5	<5	-	-	<5	0.99	<5	<5	5	14	11	7.16	-	-	-	<5	<5	0.40
Northern	Cairns And Hinterland	<5	<5	5	6	9	2.30	72	75	61	60	83	32.31	-	<5	-	-	-	0.09
	Cape York	-	-	-	<5	<5	3.26	7	7	<5	<5	<5	39.13	-	-	-	-	-	0.00
	Mackay	-	<5	<5	<5	-	0.73	13	6	<5	5	13	5.81	-	-	-	-	-	0.00
	Mt Isa	<5	<5	-	-	<5	1.96	6	6	6	<5	5	16.98	-	-	-	-	-	0.00
	Torres Strait	-	<5	<5	<5	<5	11.51	26	27	25	28	26	253.18	-	-	-	-	-	0.00
	Townsville	<5	<5	5	<5	<5	1.45	26	36	37	42	41	16.51	-	-	-	-	-	0.00
Southern	Gold Coast	6	8	8	6	5	1.53	68	63	78	74	74	16.53	-	<5	-	-	-	0.05
	South West	-	-	<5	-	<5	2.24	<5	7	<5	<5	5	14.96	-	-	-	-	-	0.00
	Southside	9	8	17	14	16	1.36	272	294	410	440	424	39.16	-	8	7	<5	<5	0.43
	Toowoomba & Darling Downs	<5	<5	<5	-	<5	0.75	18	26	42	37	28	12.66	-	-	-	-	-	0.00
	West Moreton South Burnett	<5	-	5	<5	-	0.94	26	16	24	37	30	12.54	-	-	<5	-	<5	0.19
Unknown	Unknown	-	<5	-	<5	-	-	<5	11	7	14	11	-	-	-	-	-	-	-



## Notifications & Notification Rates \*\* Blood Borne Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Hepatitis Viral (Incl Hep C)					Notifications per 100,000 2003-2007*
		Notifications					
		2003	2004	2005	2006	2007	
Central	Central Queensland	98	84	98	101	98	49.96
	Central West	<5	<5	6	10	<5	39.91
	Fraser Coast	70	74	64	102	89	92.33
	Northside	415	427	437	456	428	55.76
	Sunshine Coast & Cooloola	205	195	217	204	199	63.86
	Wide Bay	58	58	45	65	64	57.66
Northern	Cairns And Hinterland	183	219	233	231	253	103.02
	Cape York	10	6	10	8	10	71.74
	Mackay	65	76	68	64	76	50.69
	Mt Isa	15	12	10	6	22	42.44
	Torres Strait	<5	<5	<5	<5	<5	26.85
	Townsville	148	129	117	118	134	58.60
Southern	Gold Coast	352	309	349	319	303	75.56
	South West	5	6	7	11	11	29.92
	Southside	706	759	781	801	753	80.87
	Toowoomba & Darling Downs	86	90	86	122	112	41.58
	West Moreton South Burnett	140	131	138	170	165	70.15
Unknown	Unknown	<5	9	5	13	-	-

## Notifications & Notification Rates \*\* Gastrointestinal Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Campylobacter						Cholera (ALL FORMS)					Ciguatera						
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	136	197	235	190	257	105.86	-	-	-	-	-	0.00	-	<5	-	-	<5	0.63
	Central West	20	11	14	16	10	108.99	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Fraser Coast	58	68	65	65	62	73.59	-	-	-	-	-	0.00	<5	<5	<5	5	<5	3.01
	Northside	883	935	928	775	937	114.91	-	<5	-	-	-	0.03	<5	<5	<5	<5	<5	0.21
	Sunshine Coast & Cooloola	350	366	385	331	321	109.75	-	-	-	-	-	0.00	<5	<5	8	-	-	0.81
	Wide Bay	95	81	101	74	96	88.88	-	-	-	-	-	0.00	15	-	-	-	-	2.98
Northern	Cairns And Hinterland	166	212	196	221	212	92.71	-	-	-	-	-	0.00	-	<5	-	5	6	1.10
	Cape York	<5	17	10	13	9	86.41	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Mackay	116	124	119	106	101	82.22	-	-	-	-	-	0.00	-	-	<5	<5	-	0.58
	Mt Isa	25	11	31	24	25	75.74	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Torres Strait	<5	<5	<5	8	<5	28.77	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Townsville	194	236	221	232	232	101.15	-	-	-	-	-	0.00	5	<5	-	-	-	0.82
Southern	Gold Coast	468	456	560	519	555	118.43	-	-	-	-	-	0.00	-	<5	-	-	<5	0.14
	South West	35	30	46	33	33	132.38	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Southside	940	915	999	936	1056	103.13	-	-	-	-	-	0.00	14	5	26	6	5	1.19
	Toowoomba & Darling Downs	195	251	308	230	315	108.89	-	-	-	-	<5	0.08	<5	<5	-	<5	-	0.50
	West Moreton South Burnett	150	186	175	165	192	81.84	-	-	-	-	-	0.00	<5	-	-	-	-	0.28
Unknown	Unknown	<5	9	18	30	24	-	-	-	-	-	-	-	-	-	-	-	-	-

## Notifications & Notification Rates \*\* Gastrointestinal Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Cryptosporidiosis						E Coli (Shiga-Like Toxin)					Hepatitis A (ALL)						
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	<5	35	48	21	7	11.68	-	-	-	-	-	0.00	6	<5	<5	-	<5	1.15
	Central West	<5	-	5	7	<5	24.56	-	<5	-	-	-	1.54	-	-	-	-	-	0.00
	Fraser Coast	<5	6	9	<5	<5	4.86	-	-	-	<5	-	0.23	-	-	-	-	<5	0.46
	Northside	32	84	255	138	65	14.80	<5	-	<5	<5	<5	0.34	<5	7	<5	6	6	0.70
	Sunshine Coast & Cooloola	16	46	96	70	28	16.03	-	<5	-	<5	<5	0.25	<5	<5	<5	-	<5	0.50
	Wide Bay	8	5	10	17	8	9.54	-	-	-	-	-	0.00	-	-	-	<5	-	0.20
Northern	Cairns And Hinterland	18	140	102	27	31	29.28	-	-	-	-	<5	0.09	6	<5	<5	<5	-	1.10
	Cape York	-	24	23	17	<5	107.60	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Mackay	5	30	36	5	-	11.04	-	-	-	<5	-	0.15	<5	-	<5	-	<5	0.58
	Mt Isa	<5	11	12	<5	5	22.85	-	-	-	-	-	0.00	<5	<5	-	-	-	3.26
	Torres Strait	<5	-	<5	<5	<5	15.34	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Townsville	7	118	107	17	41	26.31	-	5	-	-	<5	0.64	<5	<5	<5	<5	-	0.73
Southern	Gold Coast	8	27	68	112	38	11.71	<5	-	-	<5	<5	0.37	8	<5	17	9	<5	1.71
	South West	<5	5	35	10	10	47.87	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Southside	21	66	287	153	60	12.49	<5	<5	<5	<5	<5	0.21	12	<5	19	7	8	1.06
	Toowoomba & Darling Downs	21	52	192	58	105	35.88	-	<5	<5	<5	5	1.09	-	<5	-	<5	<5	0.34
	West Moreton South Burnett	15	25	71	31	24	15.65	-	-	-	-	<5	0.38	<5	<5	<5	<5	<5	1.13
Unknown	Unknown	-	<5	<5	7	<5	-	-	-	-	-	<5	-	-	<5	<5	<5	<5	-

## Notifications & Notification Rates \*\* Gastrointestinal Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Hepatitis E						HUS					Listeriosis						
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	-	-	-	-	-	0.00	-	-	-	-	-	0.31	<5	<5	-	-	-	0.21
	Central West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Northside	-	<5	<5	<5	<5	0.13	-	-	-	-	-	0.57	<5	<5	<5	<5	<5	0.23
	Sunshine Coast & Cooloola	-	<5	-	-	-	0.06	-	-	-	-	-	0.06	<5	-	<5	<5	<5	0.31
	Wide Bay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00
Northern	Cairns And Hinterland	-	-	<5	-	-	0.09	<5	-	<5	-	-	1.01	-	-	<5	-	-	0.18
	Cape York	-	-	-	-	-	0.00	-	-	-	-	-	9.78	-	-	-	-	-	0.00
	Mackay	-	-	-	-	-	0.00	-	-	<5	-	-	0.00	-	-	-	-	-	0.00
	Mt Isa	-	-	-	-	-	0.00	-	-	-	-	-	7.18	-	-	-	-	-	0.00
	Torres Strait	-	-	-	-	-	0.00	-	-	-	-	-	26.85	-	-	-	-	-	0.00
	Townsville	-	-	-	-	<5	0.09	-	-	-	-	<5	1.18	-	-	-	-	-	0.00
Southern	Gold Coast	-	<5	-	-	-	0.05	-	-	-	-	-	0.65	-	-	<5	-	-	0.09
	South West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Southside	-	<5	6	-	<5	0.17	-	-	-	-	-	0.47	<5	<5	-	<5	<5	0.21
	Toowoomba & Darling Downs	-	-	-	-	-	0.00	-	-	-	<5	-	0.34	<5	-	-	-	<5	0.17
	West Moreton South Burnett	-	-	-	-	-	0.00	-	<5	-	-	-	0.38	-	<5	-	-	<5	0.19
Unknown	Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## Notifications & Notification Rates \*\* Gastrointestinal Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Paratyphoid						Notifications per 100,000 2003-2007*	Rotavirus					Notifications per 100,000 2003-2007*	Salmonellosis (ALL)					Notifications per 100,000 2003-2007*
		Notifications					Notifications					Notifications								
		2003	2004	2005	2006	2007	2003		2004	2005	2006	2007	2003		2004	2005	2006	2007		
Central	Central Queensland	-	-	-	-	-	0.00	-	-	-	332	104	45.47	150	254	199	201	130	97.41	
	Central West	-	-	-	-	-	0.00	-	-	-	6	5	16.89	17	24	25	15	14	145.84	
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	56	7	14.58	26	57	54	62	47	56.93	
	Northside	<5	<5	<5	<5	<5	0.18	-	-	-	578	256	21.50	333	422	410	396	398	50.50	
	Sunshine Coast & Cooloola	-	-	-	-	-	0.00	-	-	-	202	78	17.53	166	185	205	187	151	55.97	
	Wide Bay	-	-	-	-	-	0.00	-	-	-	50	17	13.32	71	102	96	106	80	90.47	
Northern	Cairns And Hinterland	-	-	-	-	-	0.00	-	-	-	175	104	25.69	183	190	191	217	154	86.08	
	Cape York	-	-	-	-	-	0.00	-	-	-	30	14	71.74	27	40	39	41	22	275.53	
	Mackay	-	-	-	-	-	0.00	-	-	-	35	21	8.13	122	130	145	105	108	88.61	
	Mt Isa	-	-	-	-	-	0.00	-	-	-	33	<5	22.85	54	63	67	76	58	207.63	
	Torres Strait	-	-	-	-	-	0.00	-	-	-	49	<5	97.82	12	11	11	8	11	101.66	
	Townsville	-	-	-	<5	-	0.09	-	-	-	270	81	31.84	225	287	242	260	226	112.49	
Southern	Gold Coast	<5	-	-	-	-	0.14	-	-	-	105	85	8.80	212	297	223	238	205	54.40	
	South West	-	-	-	<5	-	1.50	-	-	-	12	12	17.95	33	22	37	49	32	129.39	
	Southside	<5	<5	-	<5	<5	0.23	-	-	-	296	243	11.47	381	461	377	436	454	44.88	
	Toowoomba & Darling Downs	<5	-	-	-	-	0.08	-	-	-	122	65	15.68	90	138	126	154	138	54.15	
	West Moreton South Burnett	-	<5	-	-	-	0.09	-	-	-	148	90	22.44	75	107	134	123	122	52.89	
Unknown	Unknown	-	-	-	-	<5	-	-	-	-	12	<5	-	<5	7	14	21	16	-	

## Notifications & Notification Rates \*\* Gastrointestinal Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Shigella (OTHER)						Notifications per 100,000 2003-2007*	Shigella Boydii					Notifications per 100,000 2003-2007*	Shigella Dysenteriae					Notifications per 100,000 2003-2007*
		Notifications					Notifications					Notifications								
		2003	2004	2005	2006	2007	2003		2004	2005	2006	2007	2003		2004	2005	2006	2007		
Central	Central Queensland	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Central West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Northside	-	<5	<5	<5	<5	0.15	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Sunshine Coast & Cooloola	-	-	-	-	-	0.00	-	<5	-	<5	-	0.13	-	-	-	-	-	0.00	
	Wide Bay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
Northern	Cairns And Hinterland	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Cape York	-	-	-	-	<5	1.63	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Mackay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Mt Isa	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Torres Strait	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Townsville	-	-	<5	-	-	0.09	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
Southern	Gold Coast	<5	<5	-	-	<5	0.14	-	-	-	-	-	0.00	-	<5	-	-	-	0.05	
	South West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Southside	-	-	<5	<5	<5	0.11	<5	-	<5	<5	-	0.06	<5	-	-	<5	<5	0.09	
	Toowoomba & Darling Downs	-	-	-	<5	<5	0.17	-	-	-	-	-	0.00	-	<5	-	-	-	0.08	
	West Moreton South Burnett	-	-	-	<5	-	0.09	-	-	-	-	-	0.00	-	<5	-	-	-	0.09	
Unknown	Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

## Notifications & Notification Rates \*\* Gastrointestinal Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Shigella Flexneri						Notifications per 100,000 2003-2007*	Shigella Sonnei					Notifications per 100,000 2003-2007*	Typhoid					Notifications per 100,000 2003-2007*
		Notifications					Notifications					Notifications								
		2003	2004	2005	2006	2007	2003		2004	2005	2006	2007	2003		2004	2005	2006	2007		
Central	Central Queensland	<5	-	-	-	-	0.31	5	<5	<5	<5	8	1.88	-	-	-	-	<5	0.21	
	Central West	-	-	-	-	-	0.00	-	-	<5	-	-	1.54	-	-	-	-	-	0.00	
	Fraser Coast	<5	-	-	-	-	0.46	<5	-	-	-	<5	0.69	-	-	-	-	-	0.00	
	Northside	<5	<5	5	<5	<5	0.39	6	7	11	8	6	0.98	<5	<5	-	<5	<5	0.13	
	Sunshine Coast & Cooloola	-	<5	<5	<5	-	0.38	-	<5	<5	<5	<5	0.50	-	-	-	-	-	0.00	
	Wide Bay	<5	-	-	-	-	0.20	-	-	<5	-	<5	0.60	-	-	-	-	-	0.00	
Northern	Cairns And Hinterland	<5	<5	-	<5	<5	0.74	<5	<5	7	<5	9	2.39	-	-	-	-	-	0.00	
	Cape York	-	-	<5	<5	-	6.52	<5	<5	<5	-	-	11.41	-	-	-	-	-	0.00	
	Mackay	-	<5	-	-	-	0.15	<5	<5	<5	-	-	0.44	-	-	-	-	-	0.00	
	Mt Isa	<5	5	<5	<5	6	13.06	-	-	-	5	<5	5.22	-	-	-	-	-	0.00	
	Torres Strait	-	-	<5	<5	<5	5.75	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Townsville	-	<5	-	<5	<5	0.82	<5	<5	7	<5	-	1.00	-	-	-	-	<5	0.09	
Southern	Gold Coast	<5	-	-	<5	<5	0.23	<5	<5	<5	<5	6	0.79	-	-	<5	<5	<5	0.23	
	South West	-	-	-	-	-	0.00	-	<5	<5	10	<5	12.71	-	-	-	-	-	0.00	
	Southside	<5	<5	<5	<5	<5	0.40	5	8	8	8	8	0.79	<5	7	<5	<5	-	0.23	
	Toowoomba & Darling Downs	-	<5	-	-	-	0.25	<5	5	<5	16	<5	2.43	-	-	-	-	-	0.00	
	West Moreton South Burnett	-	<5	-	-	-	0.09	-	<5	7	<5	-	1.04	-	<5	-	-	<5	0.19	
Unknown	Unknown	-	-	<5	<5	<5	-	-	<5	-	<5	<5	-	<5	-	-	<5	-	-	

## Notifications & Notification Rates \*\* Gastrointestinal Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Yersiniosis					Notifications per 100,000 2003-2007*
		Notifications					
		2003	2004	2005	2006	2007	
Central	Central Queensland	<5	<5	5	-	<5	1.67
	Central West	<5	-	<5	<5	-	4.61
	Fraser Coast	-	<5	-	<5	<5	1.62
	Northside	14	11	13	7	8	1.37
	Sunshine Coast & Cooloola	5	<5	<5	<5	<5	1.06
	Wide Bay	5	9	<5	<5	<5	3.98
Northern	Cairns And Hinterland	12	6	<5	-	10	2.95
	Cape York	-	<5	-	-	-	1.63
	Mackay	-	-	<5	<5	<5	1.02
	Mt Isa	<5	-	<5	<5	-	1.96
	Torres Strait	<5	-	-	-	-	1.92
	Townsville	8	<5	8	6	9	3.18
Southern	Gold Coast	7	<5	<5	<5	7	1.16
	South West	<5	-	-	<5	<5	4.49
	Southside	20	19	<5	23	22	1.87
	Toowoomba & Darling Downs	6	<5	8	6	<5	2.26
	West Moreton South Burnett	<5	<5	-	-	<5	0.47
Unknown	Unknown	-	-	-	<5	-	-



## Notifications & Notification Rates \*\* Invasive Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Group A Streptococcal Inf*						Notifications per 100,000 2003-2007*	Menningococcal					Notifications per 100,000 2003-2007*	Pneumococcal					Notifications per 100,000 2003-2007*
		Notifications					Notifications					Notifications								
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		
Central	Central Queensland	-	-	-	5	7	1.25	7	<5	<5	<5	6	2.29	23	20	16	12	16	9.07	
	Central West	-	-	-	-	-	-	-	<5	-	-	-	1.54	<5	<5	-	<5	-	6.14	
	Fraser Coast	-	-	-	<5	<5	1.62	<5	<5	<5	-	<5	0.93	10	13	8	9	<5	9.95	
	Northside	-	-	-	6	20	0.67	31	15	15	15	12	2.27	99	99	63	51	62	9.64	
	Sunshine Coast & Cooloola	-	-	-	6	5	0.69	9	7	<5	7	6	1.94	22	34	21	10	13	6.26	
	Wide Bay	-	-	-	<5	<5	0.60	<5	-	<5	<5	-	0.80	5	13	6	<5	6	6.76	
Northern	Cairns And Hinterland	-	-	-	16	16	2.95	<5	6	<5	6	12	2.58	19	19	16	17	28	9.11	
	Cape York	-	-	-	-	7	11.41	-	<5	-	-	<5	3.26	6	<5	<5	5	6	37.50	
	Mackay	-	-	-	<5	<5	0.58	6	6	<5	<5	<5	3.05	12	12	11	6	6	6.83	
	Mt Isa	-	-	-	5	5	6.53	<5	<5	-	<5	-	4.57	12	11	12	6	11	33.95	
	Torres Strait	-	-	-	5	6	21.10	<5	<5	-	<5	<5	11.51	-	<5	<5	-	<5	15.34	
	Townsville	-	-	-	21	19	3.63	5	<5	8	<5	<5	1.81	29	29	13	17	24	10.16	
Southern	Gold Coast	-	-	-	12	11	1.06	10	15	8	6	<5	1.99	46	39	32	17	30	7.59	
	South West	-	-	-	-	<5	2.24	-	-	-	-	-	0.00	5	5	<5	<5	<5	9.72	
	Southside	-	-	-	15	31	0.98	23	15	10	15	17	1.70	122	120	69	46	69	9.07	
	Toowoomba & Darling Downs	-	-	-	<5	8	0.92	<5	<5	<5	<5	5	1.09	20	29	23	25	16	9.47	
	West Moreton South Burnett	-	-	-	8	7	1.41	<5	5	6	5	<5	1.89	33	19	26	24	21	11.60	
Unknown	Unknown	-	-	-	<5	<5	-	-	-	<5	<5	<5	-	-	<5	5	<5	7	-	

## Notifications & Notification Rates \*\* Legionella (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Legionella (Unspecified)						Legionella Longbeachae						Legionella Micdadei						
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		
Central	Central Queensland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Central West	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fraser Coast	-	-	-	-	<5	0.46	6	-	-	-	<5	1.62	-	-	-	-	-	-	-
	Northside	-	-	-	<5	<5	0.05	<5	<5	5	<5	<5	0.34	-	-	<5	-	-	-	0.03
	Sunshine Coast & Cooloola	-	-	<5	<5	<5	0.31	-	-	-	<5	-	0.06	-	-	-	-	-	-	-
	Wide Bay	-	-	-	-	-	0.00	<5	<5	<5	-	-	0.99	-	-	-	-	-	-	-
Northern	Cairns And Hinterland	-	-	<5	-	-	0.09	-	-	<5	-	-	0.09	-	-	-	-	-	-	-
	Cape York	-	-	-	-	<5	1.63	-	-	-	-	<5	1.63	-	-	-	-	-	-	-
	Mackay	-	-	-	-	-	-	-	<5	-	-	-	0.15	-	-	-	-	-	-	-
	Mt Isa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Torres Strait	-	-	-	-	-	-	-	-	<5	-	-	1.92	-	-	-	-	-	-	-
	Townsville	-	-	-	-	-	-	<5	-	-	-	<5	0.27	-	-	-	-	-	-	-
Southern	Gold Coast	<5	-	-	<5	<5	0.19	-	<5	<5	<5	<5	0.23	-	-	-	-	-	-	-
	South West	-	-	-	-	-	0.00	<5	-	<5	-	-	1.50	-	-	-	-	-	-	-
	Southside	-	-	-	<5	<5	0.11	-	<5	<5	<5	-	0.19	-	-	-	-	-	-	-
	Toowoomba & Darling Downs	-	-	-	-	-	-	-	-	-	-	<5	0.25	-	-	-	-	-	-	-
	West Moreton South Burnett	-	-	-	-	<5	0.09	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown	Unknown	-	-	-	-	-	-	-	<5	-	-	-	-	-	-	-	-	-	-	-

## Notifications & Notification Rates \*\* Legionella (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Legionella Pneumophila Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007	
Central	Central Queensland	<5	<5	<5	-	<5	0.52
	Central West	-	-	-	-	-	-
	Fraser Coast	-	-	-	<5	<5	0.69
	Northside	7	5	<5	<5	<5	0.54
	Sunshine Coast & Cooloola	<5	<5	<5	5	<5	0.94
	Wide Bay	<5	-	-	<5	<5	0.80
Northern	Cairns And Hinterland	<5	<5	<5	<5	-	0.74
	Cape York	-	-	-	-	<5	1.63
	Mackay	-	<5	<5	<5	-	0.87
	Mt Isa	-	-	<5	-	-	1.31
	Torres Strait	-	-	-	-	-	-
	Townsville	-	-	-	<5	-	0.09
Southern	Gold Coast	<5	<5	9	-	<5	0.74
	South West	-	-	-	-	-	0.00
	Southside	6	10	<5	7	9	0.77
	Toowoomba & Darling Downs	-	<5	-	-	<5	0.25
	West Moreton South Burnett	<5	-	<5	<5	<5	0.85
Unknown	Unknown	-	-	-	-	-	-

## Notifications & Notification Rates \*\* STI (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Chlamydia (STI)						Donovanosis						Gonorrhoea (STI)					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	335	377	397	592	612	241.23	-	-	-	-	-	0.00	44	58	120	54	17	30.56
	Central West	17	29	21	34	40	216.45	-	-	-	-	-	0.00	-	-	-	<5	<5	4.61
	Fraser Coast	72	70	70	90	104	93.95	-	-	-	-	-	0.00	<5	<5	6	6	<5	4.40
	Northside	1316	1455	1657	2050	2223	224.28	-	-	-	-	-	0.00	208	253	255	279	249	32.07
	Sunshine Coast & Cooloola	460	582	747	798	846	214.94	-	-	-	-	-	0.00	21	33	25	30	26	8.45
	Wide Bay	71	104	134	161	167	126.66	-	-	-	-	-	0.00	<5	7	11	7	<5	5.97
Northern	Cairns And Hinterland	802	865	950	1222	1411	483.32	<5	<5	-	<5	-	0.55	169	191	183	269	250	97.77
	Cape York	235	198	232	382	280	2163.49	<5	-	6	-	<5	19.56	72	98	162	172	95	976.59
	Mackay	198	221	273	446	376	219.92	-	-	-	-	-	0.00	8	9	18	20	10	9.44
	Mt Isa	171	163	103	186	219	549.77	<5	-	<5	<5	-	3.26	50	45	81	67	109	229.83
	Torres Strait	318	334	214	354	413	3132.13	<5	<5	-	-	-	3.84	76	52	64	116	124	828.59
	Townsville	706	791	729	1020	1055	390.18	-	-	<5	-	-	0.09	41	74	114	139	97	42.18
Southern	Gold Coast	807	947	1251	1374	1488	271.64	-	-	-	-	-	0.00	63	97	85	105	120	21.76
	South West	38	55	67	71	72	226.61	-	-	-	-	-	0.00	11	<5	5	<5	<5	16.45
	Southside	1274	1647	1890	2246	2310	199.34	-	-	-	-	-	0.00	170	179	214	222	169	20.30
	Toowoomba & Darling Downs	366	438	483	467	526	191.13	-	-	-	-	-	0.00	37	17	23	23	23	10.31
	West Moreton South Burnett	380	362	258	428	523	183.95	-	-	-	-	-	0.00	53	42	43	18	27	17.25
Unknown	Unknown	<5	31	20	57	39	-	-	-	-	-	-	-	7	8	15	10	-	

## Notifications & Notification Rates \*\* STI (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Syphilis (Congenital)						Syphilis (Infectious < 2 years)						Syphilis (>2 years/Unknown Duration)					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	-	-	-	-	-	0.00	9	8	13	12	10	5.42	7	9	8	17	11	5.42
	Central West	-	-	-	-	-	0.00	-	-	<5	-	-	3.07	<5	-	<5	-	<5	6.14
	Fraser Coast	-	-	-	-	-	0.00	-	-	<5	-	<5	0.69	<5	<5	<5	<5	<5	3.47
	Northside	-	<5	-	-	-	0.03	23	26	18	60	92	5.65	18	36	29	36	21	3.61
	Sunshine Coast & Cooloola	-	-	-	-	-	0.00	<5	7	17	11	7	2.69	7	8	8	7	5	2.19
	Wide Bay	-	-	-	-	-	0.00	<5	-	<5	7	6	3.18	<5	<5	-	<5	<5	1.19
Northern	Cairns And Hinterland	-	<5	<5	-	-	0.18	25	18	16	8	13	7.36	29	49	37	36	37	17.31
	Cape York	<5	<5	<5	-	-	4.89	33	9	22	8	<5	122.28	24	21	23	17	12	158.15
	Mackay	-	-	-	-	-	0.00	<5	<5	8	-	<5	1.89	<5	<5	<5	5	7	3.20
	Mt Isa	<5	<5	-	-	-	1.96	15	7	<5	<5	5	22.85	34	21	18	22	16	72.48
	Torres Strait	-	-	-	-	-	0.00	5	<5	<5	8	<5	38.36	12	12	28	31	10	178.38
	Townsville	<5	-	-	-	-	0.09	23	9	13	<5	<5	4.63	27	20	53	38	20	14.33
Southern	Gold Coast	-	-	-	-	-	0.00	<5	6	6	11	49	3.43	6	13	9	14	10	2.41
	South West	-	-	-	-	-	0.00	-	-	-	<5	-	0.75	<5	<5	<5	<5	<5	5.98
	Southside	-	-	-	<5	-	0.02	22	12	13	37	53	2.92	38	45	68	60	57	5.70
	Toowoomba & Darling Downs	-	-	-	-	-	0.00	<5	<5	-	<5	6	1.09	6	6	12	12	5	3.44
	West Moreton South Burnett	-	-	-	-	-	0.00	<5	<5	-	<5	5	1.13	10	5	8	13	<5	3.77
Unknown	Unknown	-	-	-	-	-	-	-	-	<5	<5	-	<5	<5	-	<5	<5	<5	-

## Notifications & Notification Rates \*\* Vaccine Preventable Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	HIB						Influenza (Lab confirmed)						Measles					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	<5	-	-	<5	-	0.42	45	26	83	108	258	54.23	-	-	-	<5	-	0.10
	Central West	-	-	-	-	-	0.00	-	<5	6	<5	7	29.17	-	-	-	-	-	0.00
	Fraser Coast	-	<5	-	-	-	0.23	12	9	19	17	41	22.68	-	-	-	-	-	0.00
	Northside	<5	-	-	<5	-	0.05	260	149	470	433	1211	65.04	<5	-	-	-	-	0.03
	Sunshine Coast & Cooloola	-	-	-	<5	-	0.06	60	19	44	69	216	25.54	-	-	-	-	<5	0.06
	Wide Bay	-	-	-	-	<5	0.20	25	16	30	16	96	36.39	-	-	-	-	-	0.00
Northern	Cairns And Hinterland	-	<5	<5	-	<5	0.28	35	16	34	60	128	25.13	-	-	-	-	<5	0.09
	Cape York	-	-	-	-	-	0.00	<5	<5	-	<5	9	22.83	-	-	-	-	-	0.00
	Mackay	-	-	-	-	-	0.00	13	<5	14	11	34	10.89	<5	-	-	-	-	0.58
	Mt Isa	-	-	-	<5	-	0.65	7	<5	5	<5	9	18.28	-	-	-	-	-	0.00
	Torres Strait	-	-	-	-	-	0.00	<5	-	<5	<5	6	30.69	-	-	-	-	-	0.00
	Townsville	-	-	<5	<5	-	0.18	52	89	240	126	306	73.75	-	-	-	-	-	0.00
Southern	Gold Coast	-	-	<5	-	-	0.05	77	28	94	106	301	28.06	<5	-	-	<5	<5	0.14
	South West	-	-	-	-	-	0.00	<5	-	18	35	106	121.16	-	-	-	-	-	0.00
	Southside	<5	-	-	-	-	0.06	175	150	401	360	1246	49.63	<5	-	<5	-	<5	0.13
	Toowoomba & Darling Downs	-	-	-	-	<5	0.08	75	72	158	283	379	81.06	-	-	-	-	-	0.00
	West Moreton South Burnett	-	<5	<5	-	-	0.19	41	29	68	111	231	45.26	-	-	-	-	-	0.00
Unknown	Unknown	-	-	-	-	-	-	-	<5	<5	5	6	-	<5	-	-	-	-	-

## Notifications & Notification Rates \*\* Vaccine Preventable Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Mumps						Notifications per 100,000 2003-2007*	Pertussis					Notifications per 100,000 2003-2007*	Rubella					Notifications per 100,000 2003-2007*
		Notifications					Notifications					Notifications								
		2003	2004	2005	2006	2007	2003		2004	2005	2006	2007	2003		2004	2005	2006	2007		
Central	Central Queensland	<5	<5	-	5	<5	1.04	52	51	33	53	43	24.20	<5	-	-	<5	-	0.31	
	Central West	-	<5	-	-	-	1.54	<5	<5	7	<5	<5	27.63	-	-	-	-	-	0.00	
	Fraser Coast	-	-	-	-	<5	0.46	33	20	33	24	17	29.39	-	-	-	<5	-	0.23	
	Northside	<5	<5	<5	12	13	0.88	121	169	351	595	374	41.50	13	<5	<5	<5	<5	0.59	
	Sunshine Coast & Cooloola	<5	<5	5	<5	<5	0.75	67	67	92	239	170	39.76	<5	<5	-	<5	<5	0.31	
	Wide Bay	-	-	-	-	-	0.00	22	34	43	31	20	29.83	-	-	-	-	-	0.00	
Northern	Cairns And Hinterland	-	<5	6	6	<5	1.38	32	71	59	54	64	25.78	-	-	-	<5	-	0.09	
	Cape York	-	-	-	-	-	0.00	<5	16	9	20	<5	76.63	-	<5	-	-	-	1.63	
	Mackay	<5	<5	-	<5	-	0.58	33	12	33	21	17	16.85	<5	-	-	-	<5	0.29	
	Mt Isa	-	-	-	-	-	0.00	<5	<5	9	10	7	19.59	-	-	-	-	-	0.00	
	Torres Strait	-	-	-	-	<5	1.92	23	14	13	<5	<5	103.57	-	-	-	-	-	0.00	
	Townsville	-	-	-	<5	<5	0.27	23	29	53	61	31	17.87	-	<5	<5	-	-	0.18	
Southern	Gold Coast	-	<5	35	11	<5	2.41	65	130	138	255	213	37.09	-	-	<5	<5	-	0.19	
	South West	-	-	-	-	-	0.00	19	11	58	21	10	89.00	-	-	-	-	-	0.00	
	Southside	<5	6	20	17	13	1.23	118	302	430	559	439	39.33	10	<5	<5	<5	7	0.51	
	Toowoomba & Darling Downs	-	-	<5	-	<5	0.34	69	53	322	98	56	50.13	-	-	-	-	<5	0.17	
	West Moreton South Burnett	<5	-	-	<5	<5	0.47	34	50	93	124	62	34.23	-	<5	-	<5	<5	0.28	
Unknown	Unknown	-	-	<5	-	-	-	-	<5	-	<5	5	-	-	-	-	-	-	-	

## Notifications & Notification Rates \*\* Vaccine Preventable Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Tetanus						Varicella					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	-	-	-	-	-	0.00	-	-	-	176	146	33.58
	Central West	-	-	-	-	-	0.00	-	-	-	8	8	24.56
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	30	47	17.82
	Northside	-	-	-	-	-	0.00	-	-	-	909	970	48.43
	Sunshine Coast & Cooloola	<5	-	-	-	-	0.13	-	-	-	402	333	46.02
	Wide Bay	-	<5	-	-	-	0.20	-	-	-	73	59	26.25
Northern	Cairns And Hinterland	-	<5	-	-	-	0.09	-	-	-	168	190	32.96
	Cape York	-	-	-	-	-	0.00	-	-	-	16	19	57.06
	Mackay	-	-	-	-	-	0.00	-	-	-	43	45	12.78
	Mt Isa	-	-	-	-	-	0.00	-	-	-	24	17	26.77
	Torres Strait	-	-	-	-	-	0.00	-	-	-	21	17	72.88
	Townsville	-	-	-	-	-	0.00	-	-	-	120	166	25.95
Southern	Gold Coast	-	-	-	-	-	0.00	-	-	-	335	392	33.66
	South West	-	-	-	-	-	0.00	-	-	-	19	33	38.89
	Southside	-	-	-	-	-	0.00	-	-	-	1060	1010	44.05
	Toowoomba & Darling Downs	-	<5	-	-	-	0.08	-	-	-	152	177	27.58
	West Moreton South Burnett	-	-	-	-	-	0.00	-	-	-	214	198	38.84
Unknown	Unknown	-	-	-	-	-	-	-	-	-	22	7	-



## Notifications & Notification Rates \*\* Vector Borne Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Arthropod Other						Barmah Forest Virus						Dengue Fever					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	5	<5	-	<5	-	1.25	94	37	41	81	78	34.52	-	-	<5	<5	<5	0.42
	Central West	-	<5	-	-	-	1.54	<5	<5	9	8	5	44.52	<5	-	-	<5	-	3.07
	Fraser Coast	-	<5	-	-	<5	0.69	11	12	22	11	10	15.27	-	-	-	-	-	0.00
	Northside	<5	<5	<5	<5	6	0.39	144	71	82	116	151	14.54	14	16	8	10	15	1.62
	Sunshine Coast & Cooloolool	<5	<5	-	-	-	0.19	230	83	82	126	152	42.14	6	6	<5	<5	9	1.82
	Wide Bay	<5	<5	<5	<5	<5	1.39	18	26	25	28	31	25.45	<5	-	-	-	-	0.20
Northern	Cairns And Hinterland	7	6	<5	6	<5	2.30	32	53	64	120	69	31.12	476	76	7	30	9	55.05
	Cape York	<5	<5	-	<5	-	9.78	9	18	24	32	10	151.62	-	<5	<5	-	-	4.89
	Mackay	<5	<5	5	-	-	1.45	50	39	58	76	31	36.90	<5	<5	<5	-	<5	1.16
	Mt Isa	-	<5	<5	-	<5	2.61	5	6	18	18	<5	33.30	-	-	-	-	-	0.00
	Torres Strait	<5	7	<5	-	-	26.85	<5	<5	<5	9	<5	42.20	164	106	54	-	-	621.44
	Townsville	7	9	<5	<5	-	1.72	41	70	120	141	102	43.00	39	46	19	8	46	14.33
Southern	Gold Coast	5	<5	-	-	<5	0.37	51	22	26	37	31	7.73	9	<5	<5	9	6	1.39
	South West	<5	<5	-	-	-	2.99	8	8	5	6	6	24.68	-	-	-	-	-	0.00
	Southside	8	<5	<5	<5	<5	0.38	119	72	59	92	102	9.45	13	10	10	9	25	1.43
	Toowoomba & Darling Downs	<5	5	<5	<5	-	0.84	25	26	18	22	21	9.39	-	<5	-	<5	<5	0.42
	West Moreton South Burnett	-	<5	-	-	<5	0.38	27	31	16	27	20	11.41	-	<5	<5	<5	<5	0.85
Unknown	Unknown	<5	<5	-	<5	<5	-	-	<5	7	5	-	-	<5	7	<5	<5	-	

## Notifications & Notification Rates \*\* Vector Borne Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Japanese Encephalitis						Malaria (Unspecified & Other)						Malaria Falciparum					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	<5	<5	<5	-	1.04
	Central West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	<5	<5	0.46
	Northside	<5	-	-	-	-	0.03	-	-	-	-	-	0.00	15	11	13	13	10	1.60
	Sunshine Coast & Cooloola	-	-	-	-	-	0.00	-	-	-	-	-	0.00	7	<5	<5	<5	5	0.94
	Wide Bay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	<5	0.20
Northern	Cairns And Hinterland	-	-	-	-	-	0.00	-	-	-	-	-	0.00	11	6	6	13	6	3.87
	Cape York	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Mackay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	-	<5	-	-	0.44
	Mt Isa	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Torres Strait	-	-	-	-	-	0.00	-	-	-	-	-	0.00	5	29	<5	6	7	95.90
	Townsville	-	-	-	-	-	0.00	-	-	-	<5	-	0.18	<5	<5	<5	6	<5	1.45
Southern	Gold Coast	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	<5	7	<5	5	0.93
	South West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	<5	-	0.75
	Southside	-	-	-	-	-	0.00	-	-	-	-	-	0.00	17	16	73	50	30	3.96
	Toowoomba & Darling Downs	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	<5	<5	<5	-	0.67
	West Moreton South Burnett	-	-	-	-	-	-	-	-	-	-	-	-	<5	<5	<5	-	<5	0.85
Unknown	Unknown	-	<5	-	-	-	-	-	-	<5	-	-	-	<5	49	34	23	21	-

## Notifications & Notification Rates \*\* Vector Borne Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Malaria Malariae						Notifications per 100,000 2003-2007*	Malaria Ovale					Notifications per 100,000 2003-2007*	Malaria Vivax					Notifications per 100,000 2003-2007*
		Notifications					Notifications					Notifications								
		2003	2004	2005	2006	2007	2003		2004	2005	2006	2007	2003		2004	2005	2006	2007		
Central	Central Queensland	-	-	-	-	-	0.00	-	-	-	<5	<5	0.21	<5	<5	<5	5	5	2.09	
	Central West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	<5	-	<5	<5	1.62	
	Northside	-	-	-	-	-	0.00	<5	-	<5	-	-	0.10	33	27	20	28	21	3.33	
	Sunshine Coast & Cooloola	-	-	-	-	-	0.00	<5	<5	-	-	-	0.13	6	8	<5	7	10	2.19	
	Wide Bay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	-	<5	-	-	0.80	
Northern	Cairns And Hinterland	<5	-	<5	-	<5	0.28	-	-	<5	-	-	0.09	23	5	20	17	11	7.00	
	Cape York	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	-	-	<5	<5	4.89	
	Mackay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	5	<5	<5	7	7	3.92	
	Mt Isa	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Torres Strait	-	-	-	-	-	0.00	-	-	-	-	-	0.00	6	6	<5	<5	-	36.44	
	Townsville	-	<5	-	<5	-	0.27	-	-	-	<5	-	0.09	24	12	12	7	12	6.08	
Southern	Gold Coast	-	-	-	-	-	0.00	-	-	<5	-	-	0.05	9	<5	9	10	<5	1.53	
	South West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	<5	-	<5	-	1.50	
	Southside	<5	<5	<5	<5	-	0.17	8	<5	<5	<5	<5	0.40	22	29	31	22	8	2.38	
	Toowoomba & Darling Downs	-	-	<5	<5	-	0.17	-	-	-	-	-	0.00	6	<5	<5	<5	<5	1.51	
	West Moreton South Burnett	-	-	-	<5	-	0.09	-	-	<5	-	-	0.09	<5	<5	<5	<5	5	1.60	
Unknown	Unknown	-	<5	-	-	<5	-	-	-	-	-	-	-	6	13	20	7	11	-	

## Notifications & Notification Rates \*\* Vector Borne Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Ross River Virus					Notifications per 100,000 2003-2007*
		Notifications					
		2003	2004	2005	2006	2007	
Central	Central Queensland	212	64	150	148	210	81.76
	Central West	7	9	9	14	21	92.11
	Fraser Coast	70	48	28	51	39	54.61
	Northside	491	375	116	470	319	45.65
	Sunshine Coast & Cooloola	556	191	103	199	207	78.64
	Wide Bay	80	46	45	79	73	64.23
Northern	Cairns And Hinterland	137	180	105	180	153	69.51
	Cape York	18	24	24	24	15	171.19
	Mackay	52	33	159	155	121	75.53
	Mt Isa	25	8	13	36	25	69.86
	Torres Strait	5	<5	<5	13	<5	47.95
	Townsville	153	95	180	315	319	96.34
Southern	Gold Coast	171	124	40	183	108	28.98
	South West	11	44	22	23	54	115.18
	Southside	376	273	73	368	272	28.99
	Toowoomba & Darling Downs	50	259	83	196	97	57.42
	West Moreton South Burnett	99	230	19	151	97	56.19
Unknown	Unknown	<5	<5	7	6	<5	-

## Notifications & Notification Rates \*\* Zoonosis (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Brucellosis						Leptospirosis						Melioidosis					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	5	7	<5	6	11	3.44	-	<5	<5	-	<5	0.31	-	-	-	-	-	0.00
	Central West	<5	<5	11	9	6	44.52	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Fraser Coast	-	-	-	-	-	0.00	-	<5	<5	<5	-	0.93	-	<5	<5	-	-	0.46
	Northside	-	-	-	-	<5	0.05	<5	<5	<5	<5	<5	0.23	-	-	<5	-	<5	0.05
	Sunshine Coast & Cooloola	-	<5	-	-	<5	0.13	<5	10	8	7	<5	1.94	-	-	-	-	-	0.00
	Wide Bay	-	-	<5	<5	<5	0.60	-	-	<5	-	-	0.20	-	-	-	-	-	0.00
Northern	Cairns And Hinterland	-	<5	<5	<5	<5	0.74	42	78	39	80	54	26.97	-	<5	5	5	<5	1.47
	Cape York	-	-	-	-	-	0.00	<5	-	<5	-	<5	6.52	<5	<5	6	<5	-	17.93
	Mackay	-	<5	<5	<5	<5	1.45	<5	<5	<5	-	<5	1.31	-	-	<5	-	-	0.15
	Mt Isa	-	<5	<5	<5	-	2.61	-	-	-	<5	<5	3.92	<5	<5	<5	<5	<5	7.18
	Torres Strait	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	<5	<5	<5	5	32.61
	Townsville	-	<5	8	<5	<5	1.45	<5	<5	<5	<5	6	1.54	<5	7	5	<5	<5	1.54
Southern	Gold Coast	-	<5	-	<5	-	0.14	-	<5	<5	6	<5	0.56	-	-	-	-	-	0.00
	South West	<5	5	<5	7	<5	13.46	-	<5	-	-	<5	3.74	-	-	-	-	-	0.00
	Southside	-	<5	-	<5	-	0.06	<5	<5	<5	<5	<5	0.19	-	-	<5	-	-	0.02
	Toowoomba & Darling Downs	<5	<5	5	<5	-	1.01	8	13	<5	6	-	2.60	-	-	-	-	-	0.00
	West Moreton South Burnett	<5	<5	-	-	-	0.28	<5	5	<5	<5	-	1.23	-	-	-	-	-	0.00
Unknown	Unknown	-	-	-	<5	-	-	-	<5	-	-	-	-	-	-	-	-	-	-

## Notifications & Notification Rates \*\* Zoonosis (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Ornithosis (Psittacosis)						Q Fever					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	-	-	-	-	-	0.00	13	10	6	6	6	4.28
	Central West	-	-	-	-	-	0.00	9	<5	6	<5	<5	38.38
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	<5	-	0.46
	Northside	<5	-	<5	-	-	0.05	8	6	8	6	11	1.01
	Sunshine Coast & Cooloola	<5	-	-	<5	<5	0.25	17	5	11	9	14	3.51
	Wide Bay	-	-	-	-	-	0.00	<5	<5	<5	<5	<5	1.99
Northern	Cairns And Hinterland	-	-	-	-	-	0.00	15	13	21	13	20	7.55
	Cape York	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Mackay	-	-	-	-	-	0.00	9	5	6	6	13	5.67
	Mt Isa	-	-	-	-	-	0.00	-	<5	-	<5	-	1.31
	Torres Strait	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Townsville	-	<5	-	-	-	0.09	9	7	12	8	10	4.17
Southern	Gold Coast	-	-	-	-	<5	0.05	12	7	12	5	<5	1.81
	South West	-	-	-	-	-	0.00	55	30	17	29	22	114.43
	Southside	-	<5	-	-	-	0.02	13	13	12	18	15	1.51
	Toowoomba & Darling Downs	-	-	<5	-	-	0.08	45	49	32	47	33	17.27
	West Moreton South Burnett	-	<5	-	-	-	0.09	15	7	11	16	18	6.32
Unknown	Unknown	-	-	-	-	-	-	-	-	-	-	<5	-

## Notifications & Notification Rates \*\* Other Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Acute Flaccid Paralysis						Acute Rheumatic Fever						Atypical Mycobacterial Disease					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	-	-	-	-	-	0.00	-	-	-	-	-	0.00	6	15	18	11	12	6.47
	Central West	-	-	-	-	-	0.00	-	<5	-	<5	-	4.61	-	-	<5	<5	-	4.61
	Fraser Coast	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	<5	8	6	<5	4.86
	Northside	-	-	-	-	-	0.00	-	-	-	-	-	0.00	28	38	66	48	37	5.59
	Sunshine Coast & Cooloola	-	-	-	-	-	0.00	-	-	-	-	-	0.00	7	13	12	17	16	4.07
	Wide Bay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	6	9	13	<5	6.36
Northern	Cairns And Hinterland	-	-	<5	-	-	0.09	7	6	13	10	10	4.23	10	12	5	16	9	4.79
	Cape York	-	-	-	-	-	0.00	<5	6	5	<5	<5	34.24	-	-	<5	<5	<5	8.15
	Mackay	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	<5	12	<5	6	4.21
	Mt Isa	-	-	-	-	-	0.00	5	<5	12	6	6	20.24	<5	<5	-	<5	<5	4.57
	Torres Strait	-	-	-	-	-	0.00	9	9	15	11	14	111.25	<5	-	<5	<5	-	5.75
	Townsville	-	-	-	-	-	0.00	<5	-	<5	6	<5	1.27	7	7	15	13	21	5.72
Southern	Gold Coast	-	-	-	-	-	0.00	-	-	-	-	-	0.00	16	28	21	25	31	5.60
	South West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	<5	6	<5	6	<5	14.21
	Southside	<5	-	-	-	<5	0.04	-	-	-	-	-	0.00	51	37	53	47	55	5.17
	Toowoomba & Darling Downs	-	-	-	-	-	0.00	-	-	-	-	-	0.00	12	11	18	8	9	4.86
	West Moreton South Burnett	-	-	-	-	-	0.00	-	-	-	-	-	0.00	7	12	13	13	10	5.19
Unknown	Unknown	-	-	-	-	-	-	-	-	-	-	<5	-	<5	<5	-	<5	-	-

## Notifications & Notification Rates \*\* Other Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Chlamydia (Site Not Specified)						Creutzfeld-Jakob Disease						Echinococcosis-Hydatid Disease					
		Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*	Notifications					Notifications per 100,000 2003-2007*
		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007		2003	2004	2005	2006	2007	
Central	Central Queensland	5	6	<5	14	8	3.86	-	-	-	-	-	0.00	-	-	-	<5	-	0.21
	Central West	<5	-	<5	<5	<5	7.68	-	-	-	<5	-	1.54	-	-	-	-	-	0.00
	Fraser Coast	<5	<5	<5	<5	5	3.70	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Northside	24	45	45	55	50	5.65	-	-	-	<5	-	0.03	<5	<5	<5	<5	<5	0.21
	Sunshine Coast & Cooloola	7	23	16	15	16	4.82	-	-	-	-	-	0.00	<5	<5	<5	-	<5	0.56
	Wide Bay	<5	<5	<5	8	<5	3.38	-	-	-	-	-	0.00	-	-	-	-	-	0.00
Northern	Cairns And Hinterland	11	5	13	7	14	4.60	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Cape York	<5	<5	-	<5	<5	11.41	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Mackay	<5	11	7	8	8	5.23	-	-	-	-	-	0.00	<5	-	-	-	<5	0.15
	Mt Isa	<5	<5	<5	<5	<5	9.14	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Torres Strait	7	8	7	<5	6	59.46	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Townsville	14	8	5	26	13	5.99	-	-	-	-	-	0.00	-	<5	-	-	-	0.09
Southern	Gold Coast	11	19	28	29	47	6.20	-	-	-	<5	-	0.05	<5	<5	<5	<5	<5	0.37
	South West	-	<5	<5	<5	<5	8.23	-	-	-	-	-	0.00	-	-	-	-	-	0.00
	Southside	25	60	72	65	72	6.26	-	-	-	<5	-	0.04	<5	<5	-	<5	<5	0.19
	Toowoomba & Darling Downs	7	7	<5	17	12	3.94	-	-	-	-	-	0.00	<5	-	<5	-	<5	0.25
	West Moreton South Burnett	<5	7	11	8	18	4.34	-	-	-	-	<5	0.09	-	-	<5	-	-	0.19
Unknown	Unknown	-	-	-	<5	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## Notifications & Notification Rates \*\* Other Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Excess Lead Exposure (All)						Notifications per 100,000 2003-2007*	Gonorrhoea (Site Not Specified)					Notifications per 100,000 2003-2007*	Leprosy					Notifications per 100,000 2003-2007*
		Notifications					Notifications					Notifications								
		2003	2004	2005	2006	2007	2003		2004	2005	2006	2007	2003		2004	2005	2006	2007		
Central	Central Queensland	8	5	6	<5	<5	2.19	<5	<5	<5	-	-	0.31	-	-	<5	-	-	0.10	
	Central West	-	-	-	-	-	0.00	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Fraser Coast	-	<5	-	-	<5	0.46	-	-	-	-	-	0.00	-	-	-	-	<5	0.23	
	Northside	8	<5	<5	<5	6	0.57	<5	10	<5	5	<5	0.57	-	-	<5	-	-	0.03	
	Sunshine Coast & Cooloola	<5	-	<5	<5	<5	0.50	-	-	-	-	<5	0.06	-	-	-	-	-	0.00	
	Wide Bay	<5	<5	<5	<5	<5	1.79	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
Northern	Cairns And Hinterland	<5	-	<5	-	<5	0.64	<5	-	<5	<5	<5	1.01	-	-	-	-	-	0.00	
	Cape York	<5	-	-	-	-	1.63	<5	<5	<5	-	<5	9.78	-	-	-	-	-	0.00	
	Mackay	<5	<5	<5	-	-	0.87	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Mt Isa	<5	<5	<5	<5	<5	9.14	-	<5	-	<5	7	7.18	<5	-	-	-	-	0.65	
	Torres Strait	-	-	-	-	-	0.00	6	<5	<5	<5	<5	26.85	-	-	-	-	-	0.00	
	Townsville	6	<5	<5	-	<5	1.18	-	<5	<5	<5	<5	1.18	-	-	<5	-	-	0.09	
Southern	Gold Coast	<5	<5	<5	<5	<5	0.60	<5	-	-	6	7	0.65	-	-	-	-	-	0.00	
	South West	-	<5	-	-	-	0.75	-	-	-	-	-	0.00	-	-	-	-	-	0.00	
	Southside	13	<5	<5	<5	<5	0.60	<5	<5	<5	6	7	0.47	-	-	-	-	-	0.00	
	Toowoomba & Darling Downs	<5	<5	<5	<5	8	1.43	<5	-	<5	<5	-	0.34	-	-	-	-	-	0.00	
	West Moreton South Burnett	21	9	12	12	12	6.22	-	-	<5	-	<5	0.38	-	-	-	-	-	0.00	
Unknown	Unknown	-	-	-	-	-	-	-	-	-	<5	<5	-	-	-	-	-	-	-	

## Notifications & Notification Rates \*\* Other Infections (2003 – 2007)

\* Notifications are based on Estimated Resident Population (ERPs) for each year.

Area Health Service	District	Tuberculosis						Notifications per 100,000 2003-2007*	Vaccination Adverse Event					Notifications per 100,000 2003-2007*
		Notifications					Notifications							
		2003	2004	2005	2006	2007	2003		2004	2005	2006	2007		
Central	Central Queensland	<5	<5	-	<5	<5	0.63	15	14	6	<5	5	4.38	
	Central West	-	-	-	-	-	0.00	<5	<5	-	-	-	3.07	
	Fraser Coast	-	<5	<5	<5	<5	1.16	<5	-	5	-	<5	3.01	
	Northside	19	20	20	19	11	2.29	8	11	<5	21	21	1.68	
	Sunshine Coast & Cooloola	<5	<5	<5	<5	<5	0.75	12	7	6	<5	21	3.13	
	Wide Bay	<5	<5	-	<5	<5	1.59	5	5	<5	-	5	3.78	
Northern	Cairns And Hinterland	11	9	7	16	7	4.60	17	15	13	14	26	7.83	
	Cape York	<5	<5	<5	-	-	11.41	5	<5	<5	<5	<5	29.35	
	Mackay	-	<5	<5	-	-	0.58	9	<5	8	6	6	4.65	
	Mt Isa	<5	-	<5	<5	-	4.57	5	5	5	<5	<5	11.10	
	Torres Strait	5	8	6	15	7	78.64	<5	-	<5	<5	<5	15.34	
	Townsville	10	7	6	5	<5	2.90	8	5	12	7	11	3.90	
Southern	Gold Coast	8	10	13	12	9	2.41	6	18	<5	7	9	2.04	
	South West	-	<5	-	-	<5	1.50	7	7	<5	<5	<5	14.21	
	Southside	44	32	36	37	41	4.04	22	24	5	10	28	1.89	
	Toowoomba & Darling Downs	<5	<5	<5	<5	<5	1.09	18	17	7	12	15	5.78	
	West Moreton South Burnett	5	<5	<5	<5	<5	1.32	8	<5	8	<5	12	3.11	
Unknown	Unknown	10	6	13	15	32	-	-	-	-	<5	-	-	

## Appendix 1 Estimated Resident Population (ERP) figures 2003-2007

	2003	2004	2005	2006	2007	2003-2007
<b>Area Health Service</b>						
Central	1419303	1456169	1488449	1535883	1535883	7435687
Northern	604104	613357	625623	650258	650258	3143600
Southern	1772837	1812511	1849896	1905405	1905405	9246054
Queensland	3796244	3882037	3963968	4091546	4091546	19825341
<b>Central AHS</b>						
Central Qld	184050	186815	188734	199624	199624	958847
Central West	13433	13340	13278	12545	12545	65141
Fraser Coast	80116	83070	85899	91531	91531	432147
Northside	744727	763964	780852	794951	794951	3879445
Sunshine Coast and Cooloola	300493	310767	319303	333318	333318	1597199
Wide Bay	96484	98213	100383	103914	103914	502908
<b>Northern AHS</b>						
Cairns & Hinterland	208963	212341	215921	224501	224501	1086227
Cape York	11854	12089	12143	12625	12625	61336
Mackay	129018	131133	134828	146727	146727	688433
Mt Isa	30723	30722	31023	30343	30343	153154
Torres Strait	10402	10419	10390	10463	10463	52137
Townsville	213144	216653	221318	225599	225599	1102313
<b>Southern AHS</b>						
Gold Coast	406547	418752	430346	452109	452109	2159863
South West	27002	26952	26938	26408	26408	133708
Southside	905828	925736	940654	963362	963362	4698942
Toowoomba & Darling Downs	231732	234772	238992	243709	243709	1192914
West Moreton South Burnett	201728	206299	212966	219817	219817	1060627