ADT FN08/2024

Notification received date

Disease group	Disease name	Disease code	State or Territory								Totals for Australia				Historical 90 Day Period				Historical Yearly Period			
			ACT	NSW	NT	Qld	SA	Tas	Vic	WA	This reporting period 01/04/2024 14/04/2024	Previous reporting Period 18/03/2024 31/03/2024	Same reporting period last year 01/04/2023 14/04/2023	Current year YTD 01/01/2024 14/04/2024	Past Quarter 16/01/2024 14/04/2024	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Past Year 15/04/2023 14/04/2024	Yearly rolling 5 year mean 15/04/2018 14/04/2023	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	3	-	-	-	1	4	3	3	25	23	25.4	0.9	-	89	116.0	0.8	-
	Hepatitis B (unspecified)	052	4	110	3	32	7	3	69	23	251	230	181	1,609	1,468	1,314.8	1.1	-	5,378	5,177.0	1.0	-
	Hepatitis C (newly acquired)	040	-	-	-	11	1	-	-	1	13	30	47	211	183	171.0	1.1	-	824	688.0	1.2	-
	Hepatitis C (unspecified)	053	4	122	2	40	6	3	52	31	260	262	241	1,922	1,678	1,872.2	0.9	-	6,716	7,851.0	0.9	-
	Hepatitis D	050	-	3	-	-	1	-	-	-	4	5	5	31	29	17.6	1.6	1.4	92	78.0	1.2	-
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	-	-	0.8	-	-	-	2.4	-	-
	Campylobacteriosis	005	29	402	13	370	125	42	325	162	1,468	1,405	1,280	12,216	10,329	9,690.8	1.1	-	40,412	37,982.4	1.1	-
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	1	1	0.6	1.7	-	4	1.2	3.3	0.6
	Cryptosporidiosis	061	22	306	6	549	51	11	204	55	1,204	1,437	89	8,524	8,083	791.0	10.2	6,478.4	11,415	2,285.8	5.0	7,752.3
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	-	-	-	-	-	-	-	2	5	5	4.4	1.1	-	17	13.8	1.2	-
	Hepatitis A	038	-	1	-	-	1	-	4	-	6	10	11	61	57	57.0	1.0	-	178	175.8	1.0	-
	Hepatitis E	051	-	-	-	-	-	-	1	-	1	1	1	7	7	10.6	0.7	-	38	27.0	1.4	-
	Listeriosis	018	-	-	-	1	-	-	1	1	3	5	4	23	19	17.0	1.1	-	81	56.6	1.4	-
	Paratyphoid	080	-	4	-	1	1	-	1	-	7	5	6	51	44	31.0	1.4	-	113	64.2	1.8	-
	Salmonellosis	030	4	118	23	241	25	27	75	83	596	711	419	4,726	4,157	4,148.2	1.0	-	11,976	12,167.6	1.0	-
	Shigellosis	031	-	29	4	12	3	1	24	16	89	177	76	950	852	588.2	1.4	-	3,003	1,878.2	1.6	-
	STEC""	054	-	7	-	-	13	-	6	8	34	43	31	342	285	209.0	1.4	-	958	676.4	1.4	-
	Typhoid Fever	035	2	2	-	2	1	-	4	1	12	11	7	104	97	65.4	1.5	-	263	141.6	1.9	-
Listed Human diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Middle East respiratory syndrome coronavirus (M	079	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Plague	025	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Severe acute respiratory syndrome (SARS)	071	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Smallpox	069	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Viral haemorrhagic fever (NEC)	036	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Yellow fever	041	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
Sexually transmissible infections	Chlamydial infection	007	58	1,119	28	841	242	59	989	464	3,800	4,195	3,523	31,228	27,063	25,664.2	1.1	-	108,768	97,827.4	1.1	-
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Gonococcal infection	011	28	588	30	343	115	16	472	206	1,798	1,817	1,345	13,855	11,995	8,590.0	1.4	1,251.7	42,719	31,663.2	1.3	3,103.3
	Syphilis < 2 years	066	-	70	5	43	7	4	52	22	203	223	234	1,718	1,483	1,494.2	1.0	-	6,134	5,812.0	1.1	-
	Syphilis > 2 years or unspecified duration	067	-	18	4	5	-	-	57	8	92	106	95	789	682	638.2	1.1	-	2,789	2,417.0	1.2	-
	Syphilis congenital	047	-	-	-	-	-	-	-	-	-	-	-	5	4	3.4	1.2	-	20	12.8	1.6	-
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	-	1	-	-	4.8	-	-	8	13.2	0.6	-
	Haemophilus influenzae type b	012	-	-	-	-	-	-	-	-	-	-	1	1	1	3.8	0.3	-	7	18.2	0.4	-
	Measles	021	-	-	-	-	3	-	-	-	3	4	3	31	30	24.0	1.3	-	45	78.4	0.6	-
	Meningococcal disease (invasive)	022	-	1	-	2	1	-	2	2	8	3	5	31	23	24.2	1.0	-	143	148.8	1.0	-
	Mumps	043	-	4	-	1	-	-	-	-	5	4	2	67	62	35.0	1.8	-	174	166.4	1.0	-
	Pneumococcal disease (invasive)	065	1	14	2	10	10	4	20	13	74	54	68	419	346	264.4	1.3	-	2,314	1,708.0	1.4	-
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Rotavirus	077	2	38	13	44	13	6	39	31	186	210	231	1,671	1,425	794.6	1.8	-	7,729	4,390.4	1.8	-
	Rubella	029	-	-	-	-	-	-	-	-	-	-	-	1	1	3.6	0.3	-	3	7.8	0.4	-
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tetanus	033	-	-	-	-	-	-	-	-	-	-	2	-	-	1.2	-	-	1	3.6	0.3	-
	Varicella zoster (chickenpox)	073	12	NN	-	6	3	1	20	20	62	69	93	551	469	645.2	0.7	-	2,404	3,198.8	0.8	-
	Varicella zoster (shingles)	074	24	NN	15	107	41	19	51	70	327	382	465	2,939	2,533	3,425.6	0.7	-	12,246	13,805.2	0.9	-
	Varicella zoster (unspecified)	075	6	NN	3	257	72	16	268	115	737	791	603	6,224	5,341	3,849.0	1.4	129.6	19,868	15,286.4	1.3	-
Respiratory diseases	COVID-19	081	107	2,921	69	1,756	1,800	720	1,178	523	9,074	10,045	55,835	106,937	83,288	696,710.8	0.1	-	613,578	2,256,082.8	0.3	-
	Influenza (laboratory confirmed)	062	43	2,400	263	1,891	277	74	933	258	6,139	5,669	6,860	36,623	31,715	14,314.6	2.2	-	300,463	128,726.0	2.3	-
	Legionellosis	015	1	10	-	9	-	-	3	3	26	25	34	236	185	146.0	1.3	-	711	547.2	1.3	-
	Pertussis	024	9	331	-	296	19	2	74	15	746	694	18	3,656	3,291	1,087.4	3.0	-	5,825	5,347.4	1.1	-
	Respiratory syncytial virus (RSV)	083	124	5,474	154	2,935	194	51	1,390	169	10,491	8,847	6,363	42,072	39,898	-	-	-	150,409	-	-	-
	Tuberculosis	034	1	21	-	7	-	-	20	11	60	53	52	410	358	336.6	1.1	-	1,421	1,470.6	1.0	-
Vectorborne diseases	Barmah Forest virus infection	048	-	5	-	16	-	-	-	1	22	16	9	111	103	114.6	0.9	-	329	409.8	0.8	-
	Chikungunya virus infection	078	-	-	2	-	-	-	1	-	3	2	1	20	18	14.8	1.2	-	46	42.4	1.1	-
	Dengue virus infection	003	1	25	6	8	5	-	20	25	90	93	40	484	421	177.0	2.4	-	1,290	649.6	2.0	-
	Flavivirus infection (unspecified)	001	-	-	-	2	-	-	-	-	2	-	-	6	6	1.6	3.8	2.6	19	8.2	2.3	0.7
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Malaria	020	1	6	-	5	1	-	-	2	15	10	10	132	113	66.4	1.7	-	406	244.8	1.7	-
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	-	2	-	-	2.8	-	-	12	3.4	3.5	-
	Ross River virus infection	002	-	68	3	237	1	2	5	11	327	540	78	2,429	2,375	1,176.2	2.0	320.8	3,310	3,656.0	0.9	-
	West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	2	0.4	5.0	0.5
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	1	-		1.0
	Brucellosis	004	-	1	-	2	-	-	-	-	3	1	-	8	7	3.4	2.1	1.3	38	15.8	2.4	18.4
	Leptospirosis	017	-	1	-	10	-	-	-	-	11	6	4	59	54	48.2	1.1	-	135	160.0	0.8	-
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Monkeypox virus (MPXV) infection	084	-	-	-	-	-	-	-	-	-	-	-	7	2	0.4	5.0	-	30	29.2	1.0	-
	Ornithosis	023	-	1	-	-	-	-	-	-	1	-	1	7	5	4.2	1.2	-	36	37.2	1.0	-
	Q fever	027	-	9	-	15	1	-	-	1	26	32	21	230	208	141.8	1.5	25.8	633	521.4	1.2	26.6
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tularaemia	070	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	0.4	-	-
Other notifiable diseases	Invasive Group A Streptococcal disease (iGAS)	082	1	16	3	21	6	2	11	11	71	68	72	587	479	-	-	-	2,770	-	-	-
	Leprosy	016	-	-	-	-	-	-	-	-	-	-	-	2	2	1.2	1.7	-	9	9.2	1.0	-
			484	14,245	651	10,131	3,046	1,063	6,371	2,363	38,354	38,294	78,474	284,354	241,303				1,368,402			

Footnotes:

* Ratio of the 90 day prior surveillance period to the past 90 day 5 year rolling mean, or ratio of the year period prior surveillance period to the year period 5 year rolling mean.

NN = Not Notifiable, NEC = Not Elsewhere Classified

The data in this report are reliant on the provision of data from states and territories to the Australian Government Department of Health. Backlogs in notifications at the state or territory level may contribute to delays in reporting to the NNDSS. Notifications for some high volume conditions are only uploaded quarterly by some jurisdictions, which can result in apparent large variability over time. The NNDSS is a dynamic dataset, with data in this report representing data available on **(22/04/2024)**. Data in this report are subject to retrospective revision and may vary from data reported in published NNDSS reports and reports of notification data by states and territories.

"" Please note that changes in laboratory testing protocols in some states are influencing case ascertainment.