ADT FN08/2023

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 03/04/2023 16/04/2023	Previous reporting Period 20/03/2023 02/04/2023	Same reporting period last year 03/04/2022 16/04/2022	Current year YTD 01/01/2023 16/04/2023	Past Quarter 17/01/2023 16/04/2023	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Past Year 17/04/2022 16/04/2023	Yearly rolling 5 year mean 17/04/2017 16/04/2022	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	1	-	-	1	-	2	5	4	28	24	25.8	0.9	-	78	127.2	0.6	-
	Hepatitis B (unspecified)	052	2	71	-	31	1	1	47	16	169	207	215	1,524	1,323	1,380.8	1.0	-	5,471	5,326.8	1.0	-
	Hepatitis C (newly acquired)	040	1	3	-	37	1	-	3	1	46	43	18	220	200	163.6	1.2	-	626	691.0	0.9	-
	Hepatitis C (unspecified)	053	3	102	3	59	-	2	34	30	233	354	230	2,070	1,851	2,022.8	0.9	-	6,836	8,469.2	0.8	-
	Hepatitis D	050	-	2	-	1	1	-	-	1	5	2	3	25	23	16.6	1.4	-	74	76.8	1.0	-
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	1	1	0.8	1.3	-	3	2.2	1.4	-
	Campylobacteriosis	005	21	352	14	305	94	12	315	153	1,266	1,587	1,295	13,123	10,874	9,084.0	1.2	149.4	44,254	35,174.2	1.3	3,265.4
	Cholera	008	-	-	-	-	-	-	-	1	1	-	-	1	1	0.6	1.7	-	3	1.2	2.5	-
	Cryptosporidiosis	061	-	23	13	25	2	1	15	11	90	85	115	684	585	913.0	0.6	-	2,123	2,561.6	0.8	-
	Haemolytic uraemic syndrome (HUS)	055	-	1	-	-	1	-	-	-	2	-	1	10	9	3.4	2.6	2.6	20	12.6	1.6	-
	Hepatitis A	038	-	3	-	2	-	-	6	-	11	20	3	96	93	67.8	1.4	-	214	197.2	1.1	-
	Hepatitis E	051	-	1	-	-	-	-	-	-	1	1	-	8	6	11.8	0.5	-	18	32.6	0.6	-
	Listeriosis	018	-	2	-	-	-	-	2	1	5	2	4	26	24	19.6	1.2	-	90	57.0	1.6	-
	Paratyphoid	080	1	3	-	-	1	-	1	-	6	6	3	55	51	27.0	1.9	-	93	59.6	1.6	-
	Salmonellosis	030	4	116	14	153	22	6	58	64	437	604	487	4,167	3,585	4,419.4	0.8	-	10,502	13,052.0	0.8	-
	Shigellosis	031	-	25	7	13	5	1	22	12	85	110	33	877	778	541.8	1.4	-	2,012	1,864.2	1.1	-
	STEC""	054	-	7	-	1	9	1	2	7	27	55	28	302	267	185.0	1.4	35.2	906	595.0	1.5	139.8
	Typhoid Fever	035	-	3	-	-	1	-	2	-	6	21	6	126	119	56.4	2.1	-	255	122.0	2.1	-
Listed Human diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	COVID-19	081	1,196	20,419	383	7,414	6,305	1,980	11,880	6,477	56,054	52,637	627,054	374,247	281,151	641,952.6	0.4	-	6,441,239	963,113.8	6.7	1,204,205.1
	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	35	1,023	71	685	183	56	792	454	3,299	4,560	3,616	32,404	28,179	25,595.4	1.1	-	101,256	97,625.2	1.0	-
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Gonococcal infection	011	14	397	34	250	80	10	339	163	1,287	1,552	1,248	11,666	9,975	8,228.6	1.2	267.2	36,152	30,154.4	1.2	-
	Syphilis < 2 years	066	-	54	6	38	9	2	56	19	184	266	218	1,996	1,731	1,374.8	1.3	126.4	6,698	5,380.2	1.2	324.6
	Syphilis > 2 years or unspecified duration	067	-	16	-	3	2	-	43	6	70	79	93	670	588	610.4	1.0	-	2,436	2,287.2	1.1	-
	Syphilis congenital	047	-	-	-	-	-	-	-	-	-	2	1	4	4	2.8	1.4	-	14	11.2	1.3	-
Vaccine preventable diseases	Diphtheria	009	-	-	-	1	-	-	-	-	1	-	7	5	5	4.4	1.1	-	24	10.6	2.3	4.6
	Haemophilus influenzae type b	012	-	-	-	-	-	-	1	-	1	2	-	6	6	4.0	1.5	-	18	19.2	0.9	-
	Measles	021	-	1	-	1	1	-	-	-	3	5	-	12	12	29.4	0.4	-	19	89.6	0.2	-
	Meningococcal disease (invasive)	022	-	1	-	1	2	-	-	-	1	4	2	33	25	28.6	0.9	-	139	193.2	0.7	-
	Mumps	043	-	1	-	1	-	-	-	-	2	5	1	18	18	71.4	0.3	-	59	320.8	0.2	-
	Pneumococcal disease (invasive)	065	1	22	-	20	10	1	21	6	81	42	48	394	326	256.0	1.3	-	1,994	1,721.4	1.2	-
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Rotavirus	077	5	69	-	28	35	2	19	41	199	292	63	2,457	1,897	537.8	3.5	1,032.9	8,144	4,148.8	2.0	-
	Rubella	029	-	-	-	-	-	-	-	-	-	1	-	1	1	4.0	0.3	-	3	8.4	0.4	-
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tetanus	033	-	2	-	-	-	-	-	-	2	1	-	3	3	0.8	3.8	0.5	4	3.6	1.1	-
	Varicella zoster (chickenpox)	073	5	NN	2	6	15	1	12	10	51	63	46	512	441	673.4	0.7	-	1,682	3,374.6	0.5	-
	Varicella zoster (shingles)	074	15	NN	10	13	75	9	42	75	239	314	321	2,367	2,016	3,403.2	0.6	-	8,136	13,292.8	0.6	-
	Varicella zoster (unspecified)	075	3	NN	5	316	43	21	284	106	778	914	738	6,801	5,898	3,718.0	1.6	396.0	21,655	15,206.6	1.4	-
Respiratory diseases	Influenza (laboratory confirmed)	062	42	2,256	149	1,919	479	61	1,530	420	6,856	5,608	1,207	25,766	23,475	11,973.0	2.0	-	257,027	127,942.8	2.0	-
	Legionellosis	015	-	9	-	6	2	2	12	3	34	25	18	193	171	136.8	1.3	-	704	488.4	1.4	83.9
	Pertussis	024	-	2	-	3	3	-	8	2	18	25	19	145	116	1,541.0	0.1	-	467	7,501.8	0.1	-
	RSV	083	52	3,296	19	1,867	139	18	827	74	6,292	4,852	538	20,715	19,698	-	-	-	113,892	-	-	-
	Tuberculosis	034	-	22	-	7	-	1	10	7	47	46	55	382	316	343.2	0.9	-	1,381	1,500.8	0.9	-
Vectorborne diseases	Barmah Forest virus infection	048	-	1	1	3	-	-	-	2	7	20	13	132	111	115.0	1.0	-	347	427.4	0.8	-
	Chikungunya virus infection	078	-	-	-	-	-	-	-	-	-	1	-	14	13	13.6	1.0	-	46	49.8	0.9	-
	Dengue virus infection	003	1	12	-	5	-	1	-	10	29	35	5	225	199	172.2	1.2	-	653	671.8	1.0	-
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	1	1	-	-	2	2	1.4	1.4	-	6	8.8	0.7	-
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	8	-	-	-
	Malaria	020	-	3	-	3	-	1	-	-	7	6	3	112	98	65.2	1.5	-	282	253.8	1.1	-
	Murray Valley encephalitis virus infection	049	-	1	-	-	-	-	-	-	1	2	-	12	12	-		12.0	13	0.6	21.7	11.3
	Ross River virus infection	002	-	13	3	33	1	-	4	16	70	99	125	843	711	1,268.2	0.6	-	1,792	4,100.6	0.4	-
	West Nile/Kunjin virus infection	060	-	-	-	1	-	-	-	-	1	-	-	1	1	-		1.0	1	1.4	0.7	-
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Brucellosis	004	-	-	-	-	-	-	-	-	-	-	-	3	2	5.4	0.4	-	14	18.8	0.7	-
	Leptospirosis	017	-	-	1	1	-	-	-	-	2	7	6	65	60	52.2	1.1	-	210	158.8	1.3	-
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Monkeypox virus (MPXV) infection	084	-	-	-	-	-	-	-	-	-	-	-	1	1	-		1.0	145	-		145.0
	Ornithosis	023	-	1	-	-	-	-	-	-	1	1	-	8	8	3.0	2.7	3.6	48	31.0	1.5	-
	Q fever	027	-	3	-	11	-	-	3	-	17	18	15	136	116	140.2	0.8	-	461	515.4	0.9	-
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tularaemia	070	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	0.4	-	-
Other notifiable diseases	iGAS	082	-	20	1	10	6	-	28	6	71	96	22	658	516	-	-	-	1,617	-	-	-
	Leprosy	016	-	-	-	-	-	-	-	-	-	-	-	1	1	1.0	1.0	-	7	9.2	0.8	-
			1,401	28,358	736	13,274	7,528	2,190	16,419	8,195	78,098	74,682	637,929	506,353	397,717				7,082,371			

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 **(24/04/2023)**. 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.

^^ ACT have not transmitted data since October 2022 due to transition to a new notifiable system