ADT FN09/2023

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 17/04/2023 30/04/2023	Previous reporting Period 03/04/2023 16/04/2023	Same reporting period last year 17/04/2022 30/04/2022	Current year YTD 01/01/2023 30/04/2023	Past Quarter 31/01/2023 30/04/2023	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Past Year 01/05/2022 30/04/2023	Yearly rolling 5 year mean 01/05/2017 30/04/2022	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	2	-	-	1	-	3	3	2	34	26	27.8	0.9	-	82	127.0	0.6	-
	Hepatitis B (unspecified)	052	1	81	-	34	1	1	42	17	192	171	170	1,724	1,342	1,374.8	1.0	-	5,502	5,324.6	1.0	-
	Hepatitis C (newly acquired)	040	-	2	-	17	-	-	-	-	19	47	19	241	192	163.2	1.2	-	628	690.4	0.9	-
	Hepatitis C (unspecified)	053	6	84	5	53	1	2	49	42	254	240	195	2,335	1,855	2,354.6	0.8	-	6,909	8,450.0	0.8	-
	Hepatitis D	050	-	1	-	1	-	-	-	-	2	5	5	27	19	16.8	1.1	-	71	77.2	0.9	-
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	1	1	0.4	2.5	-	3	2.2	1.4	-
	Campylobacteriosis	005	24	410	10	404	95	28	341	160	1,473	1,271	1,180	14,596	10,510	8,691.0	1.2	-	44,555	35,262.0	1.3	3,913.7
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	-	-	2	1.2	1.7	-
	Cryptosporidiosis	061	-	21	25	59	5	-	27	9	146	90	78	831	630	898.4	0.7	-	2,192	2,531.6	0.9	-
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	-	-	-	-	-	-	2	1	10	7	2.8	2.5	2.5	19	12.8	1.5	-
	Hepatitis A	038	-	2	-	-	-	-	2	-	4	11	4	100	87	68.6	1.3	-	214	197.0	1.1	-
	Hepatitis E	051	-	1	-	1	-	-	-	1	3	1	-	11	8	13.0	0.6	-	21	32.0	0.7	-
	Listeriosis	018	-	3	-	-	-	-	-	-	3	5	7	29	25	18.0	1.4	-	86	58.2	1.5	-
	Paratyphoid	080	-	2	1	-	-	-	1	-	4	7	3	60	53	24.6	2.2	-	95	60.0	1.6	-
	Salmonellosis	030	7	114	12	178	30	15	74	59	489	438	497	4,659	3,481	4,273.4	0.8	-	10,497	13,017.6	0.8	-
	Shigellosis	031	-	34	5	16	9	2	26	20	113	86	34	997	784	503.0	1.6	-	2,098	1,863.6	1.1	-
	STEC""	054	-	12	1	3	14	-	5	10	45	27	29	346	268	182.2	1.5	49.1	892	590.8	1.5	162.5
	Typhoid Fever	035	-	1	-	1	1	-	4	-	7	6	3	133	114	53.8	2.1	-	259	121.6	2.1	-
Listed Human diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	1	-		1.0
	COVID-19	081	1,297	24,313	383	7,659	5,132	1,600	12,374	7,038	59,796	56,042	517,307	434,328	299,225	621,596.2	0.5	-	5,984,163	1,065,605.2	5.6	186,601.5
	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	54	1,116	94	965	271	64	885	425	3,899	3,420	2,960	36,439	27,767	25,043.8	1.1	-	102,332	97,518.4	1.0	-
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Gonococcal infection	011	17	470	80	322	99	12	406	157	1,592	1,288	1,093	13,267	10,070	8,021.2	1.3	968.7	36,667	30,178.4	1.2	-
	Syphilis < 2 years	066	1	68	11	51	11	-	57	19	218	209	203	2,296	1,759	1,377.0	1.3	123.5	6,802	5,388.8	1.3	408.2
	Syphilis > 2 years or unspecified duration	067	-	5	2	-	4	-	38	5	54	67	95	735	541	618.2	0.9	-	2,407	2,290.6	1.1	-
	Syphilis congenital	047	-	-	-	-	-	-	-	-	-	-	-	4	4	2.2	1.8	-	14	11.2	1.3	-
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	1	2	5	4	4.2	1.0	-	22	10.8	2.0	0.5
	Haemophilus influenzae type b	012	-	-	-	1	-	-	-	-	1	1	-	7	6	4.4	1.4	-	19	19.2	1.0	-
	Measles	021	-	-	-	-	-	-	-	1	1	3	-	13	13	28.2	0.5	-	20	89.2	0.2	-
	Meningococcal disease (invasive)	022	-	-	-	2	2	-	-	-	1	4	4	36	23	28.8	0.8	-	138	193.0	0.7	-
	Mumps	043	-	3	-	2	-	-	-	-	5	2	-	23	22	70.6	0.3	-	64	314.6	0.2	-
	Pneumococcal disease (invasive)	065	-	28	-	21	3	2	25	8	87	80	47	475	369	271.4	1.4	11.2	2,034	1,721.4	1.2	-
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Rotavirus	077	4	79	1	44	59	1	28	35	251	200	65	2,711	1,811	503.8	3.6	1,044.9	8,332	4,138.4	2.0	-
	Rubella	029	-	-	-	-	-	-	-	-	-	-	-	1	1	4.2	0.2	-	3	8.6	0.3	-
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tetanus	033	-	-	-	-	-	-	-	-	-	2	-	3	3	0.8	3.8	0.5	4	3.4	1.2	-
	Varicella zoster (chickenpox)	073	11	-	7	2	18	5	22	9	74	52	40	590	452	659.4	0.7	-	1,720	3,365.4	0.5	-
	Varicella zoster (shingles)	074	22	-	15	14	84	10	54	84	283	257	279	2,677	2,008	3,300.6	0.6	-	8,167	13,292.2	0.6	-
	Varicella zoster (unspecified)	075	4	-	10	372	49	23	277	125	860	762	655	7,646	5,890	3,778.6	1.6	329.3	21,848	15,226.4	1.4	-
Respiratory diseases	Influenza (laboratory confirmed)	062	47	1,919	127	1,951	575	59	1,068	541	6,291	6,864	3,858	32,075	28,196	13,056.0	2.2	-	259,485	128,591.2	2.0	-
	Legionellosis	015	-	8	-	-	3	1	9	4	25	34	24	221	177	134.6	1.3	-	704	490.0	1.4	78.0
	Pertussis	024	-	6	-	7	4	1	2	1	21	18	8	166	113	1,449.8	0.1	-	481	7,423.8	0.1	-
	RSV	083	89	2,978	14	1,844	211	21	1,074	118	6,356	6,317	641	27,115	25,148	-	-	-	119,655	-	-	-
	Tuberculosis	034	1	19	1	6	2	1	14	6	51	51	52	449	338	356.8	0.9	-	1,384	1,503.4	0.9	-
Vectorborne diseases	Barmah Forest virus infection	048	-	5	-	11	-	-	-	2	17	8	9	152	116	120.8	1.0	-	358	428.0	0.8	-
	Chikungunya virus infection	078	-	-	-	1	-	-	-	-	1	-	2	15	11	10.8	1.0	-	45	50.0	0.9	-
	Dengue virus infection	003	-	12	-	5	2	1	-	9	29	32	6	268	211	154.6	1.4	-	705	667.0	1.1	-
	Flavivirus infection (unspecified)	001	-	1	-	-	-	-	-	-	1	1	-	3	3	1.2	2.5	0.9	7	8.6	0.8	-
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	7	-	-	-
	Malaria	020	-	1	1	3	-	-	4	1	10	12	9	127	97	60.0	1.6	-	289	254.4	1.1	-
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	1	-	12	11	0.2	55.0	9.9	13	0.4	32.5	11.5
	Ross River virus infection	002	1	9	4	29	3	-	2	19	67	72	74	919	660	1,458.6	0.5	-	1,794	4,038.8	0.4	-
	West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	1	-	1	1	-		1.0	1	1.0	1.0	-
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Brucellosis	004	-	1	-	-	-	-	-	1	2	-	-	5	4	5.0	0.8	-	16	18.6	0.9	-
	Leptospirosis	017	-	1	-	1	-	-	-	-	2	4	9	68	55	56.0	1.0	-	204	159.6	1.3	-
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Monkeypox virus (MPXV) infection	084	-	-	-	-	-	-	-	1	1	-	-	2	2	-		2.0	146	-		146.0
	Ornithosis	023	-	2	-	-	-	-	1	-	3	1	2	11	11	4.4	2.5	1.0	49	31.4	1.6	-
	Q fever	027	-	1	-	12	-	-	1	-	14	19	13	153	116	137.6	0.8	-	465	514.2	0.9	-
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tularaemia	070	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	0.6	-	-
Other notifiable diseases	iGAS	082	-	25	7	20	8	3	27	5	95	67	33	747	517	-	-	-	1,672	-	-	-
	Leprosy	016	-	-	-	-	-	-	-	-	-	-	-	1	-	1.6	-	-	7	9.2	0.8	-
			1,586	31,838	816	14,114	6,696	1,852	16,940	8,932	82,865	78,302	529,718	589,900	425,157				6,636,369			

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 **(08/05/2023)**. 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.