ADT FN04/2023

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 06/02/2023 19/02/2023	Previous reporting Period 23/01/2023 05/02/2023	Same reporting period last year 06/02/2022 19/02/2022	Current year YTD 01/01/2023 19/02/2023	Past Quarter 22/11/2022 19/02/2023	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Past Year 20/02/2022 19/02/2023	Yearly rolling 5 year mean 20/02/2017 19/02/2022	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	2	-	-	-	2	4	2	1	14	20	30.2	0.7	-	73	130.2	0.6	-
	Hepatitis B (unspecified)	052	-	101	-	51	3	-	58	17	230	172	199	675	1,195	1,220.2	1.0	-	5,472	5,360.2	1.0	-
	Hepatitis C (newly acquired)	040	-	-	-	17	-	-	2	4	23	22	21	80	143	167.6	0.9	-	562	694.2	0.8	-
	Hepatitis C (unspecified)	053	-	117	2	59	-	6	41	57	282	251	238	863	1,527	1,898.2	0.8	-	6,619	8,586.6	0.8	-
	Hepatitis D	050	-	2	-	-	-	-	-	-	2	3	4	9	17	18.6	0.9	-	68	76.4	0.9	-
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	-	-	1.6	-	-	3	2.0	1.5	-
	Campylobacteriosis	005	-	515	14	426	126	46	434	233	1,794	1,878	1,479	6,696	11,879	10,258.2	1.2	1,178.6	42,872	34,681.8	1.2	1,070.9
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	3	1.0	3.0	-
	Cryptosporidiosis	061	-	31	6	21	8	-	14	13	93	86	71	326	513	719.4	0.7	-	2,114	2,827.2	0.7	-
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	-	-	-	-	1	1	1	-	4	5	2.4	2.1	-	13	13.4	1.0	-
	Hepatitis A	038	-	5	-	1	1	-	-	1	8	12	2	26	51	55.2	0.9	-	165	199.0	0.8	-
	Hepatitis E	051	-	1	-	-	-	-	-	-	1	1	1	4	5	5.4	0.9	-	15	34.0	0.4	-
	Listeriosis	018	-	2	-	3	-	-	1	-	6	2	6	11	19	18.2	1.0	-	87	58.0	1.5	-
	Paratyphoid	080	-	2	-	-	2	-	4	2	10	5	-	21	28	18.4	1.5	-	70	59.6	1.2	-
	Salmonellosis	030	-	141	24	166	25	19	89	123	587	613	585	2,016	3,157	4,059.4	0.8	-	10,568	13,394.6	0.8	-
	Shigellosis	031	-	45	8	19	10	-	29	22	133	132	20	408	604	534.6	1.1	-	1,692	1,881.2	0.9	-
	STEC""	054	-	2	-	-	8	1	6	17	34	58	38	143	242	188.2	1.3	-	886	590.2	1.5	133.5
	Typhoid Fever	035	-	6	1	-	4	-	8	1	20	16	8	45	69	36.6	1.9	-	201	125.0	1.6	-
Listed Human diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	COVID-19	081	974	12,326	215	7,735	3,452	875	6,487	4,259	36,323	36,886	306,116	185,122	1,401,487	495,204.0	2.8	-	8,360,694	538,304.8	15.5	5,447,409.3
	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	-	1,344	41	1,123	271	85	1,173	608	4,645	4,469	3,589	15,154	25,416	23,662.6	1.1	-	98,648	98,078.2	1.0	-
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Gonococcal infection	011	-	522	42	352	106	17	438	187	1,664	1,470	1,262	5,470	9,194	7,517.0	1.2	-	35,268	30,178.8	1.2	-
	Syphilis < 2 years	066	-	68	7	50	14	-	83	32	254	255	235	864	1,515	1,299.2	1.2	-	6,360	5,339.4	1.2	-
	Syphilis > 2 years or unspecified duration	067	-	8	-	1	1	-	46	6	62	86	102	260	471	531.8	0.9	-	2,306	2,208.4	1.0	-
	Syphilis congenital	047	-	-	-	-	-	-	-	-	-	-	1	-	1	4.0	0.3	-	11	11.4	1.0	-
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	1	-	2	4	3.0	1.3	-	33	8.4	3.9	21.3
	Haemophilus influenzae type b	012	-	-	-	1	-	-	-	-	1	-	-	2	3	4.4	0.7	-	15	19.4	0.8	-
	Measles	021	-	-	-	-	-	-	1	-	1	1	-	2	3	21.2	0.1	-	9	96.8	0.1	-
	Meningococcal disease (invasive)	022	-	1	-	2	-	-	1	-	4	4	4	18	37	38.4	1.0	-	131	201.2	0.7	-
	Mumps	043	-	1	-	3	-	-	-	-	4	2	1	7	19	70.4	0.3	-	50	348.6	0.1	-
	Pneumococcal disease (invasive)	065	-	5	6	7	5	1	10	8	42	47	21	168	341	290.2	1.2	-	1,920	1,728.8	1.1	-
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Rotavirus	077	-	105	5	41	40	2	39	45	277	326	64	1,287	2,816	990.2	2.8	589.5	7,216	4,169.6	1.7	-
	Rubella	029	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2	-	-	3	8.6	0.3	-
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tetanus	033	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2	-	-	1	4.0	0.3	-
	Varicella zoster (chickenpox)	073	-	NN	1	4	10	1	22	20	58	50	38	193	364	802.6	0.5	-	1,532	3,416.6	0.4	-
	Varicella zoster (shingles)	074	-	NN	13	17	69	1	73	104	277	281	420	961	1,704	3,463.6	0.5	-	7,934	13,304.0	0.6	-
	Varicella zoster (unspecified)	075	-	NN	9	406	69	26	389	101	1,000	1,030	784	3,294	5,786	3,581.0	1.6	372.2	21,475	15,065.2	1.4	-
Respiratory diseases	Influenza (laboratory confirmed)	062	20	616	161	627	109	6	441	252	2,232	1,605	15	8,013	12,976	9,149.4	1.4	-	241,050	128,547.4	1.9	-
	Legionellosis	015	-	12	-	3	1	3	5	-	24	22	26	77	161	144.8	1.1	-	671	485.2	1.4	35.7
	Pertussis	024	-	5	1	1	2	-	2	1	12	23	19	71	114	1,963.4	0.1	-	479	7,875.4	0.1	-
	RSV	083	8	661	9	513	89	4	180	60	1,524	1,073	186	4,118	8,375	-	-	-	98,364	-	-	-
	Tuberculosis	034	-	23	-	8	-	-	20	5	56	45	41	188	355	358.8	1.0	-	1,372	1,502.6	0.9	-
Vectorborne diseases	Barmah Forest virus infection	048	-	6	1	9	1	-	1	-	18	20	14	65	101	87.2	1.2	-	345	429.8	0.8	-
	Chikungunya virus infection	078	-	-	-	-	-	-	-	1	1	2	1	3	6	15.6	0.4	-	30	52.4	0.6	-
	Dengue virus infection	003	-	14	1	5	-	1	-	8	29	26	-	92	158	178.2	0.9	-	514	707.6	0.7	-
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	-	-	-	-	-	3	1.8	1.7	-	5	9.2	0.5	-
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	5	-	2	-	-	-	39	-	-	-
	Malaria	020	-	9	-	3	-	-	-	3	15	18	3	49	71	66.4	1.1	-	224	265.2	0.8	-
	Murray Valley encephalitis virus infection	049	-	-	1	-	-	-	-	-	1	1	-	2	2	-		2.0	3	0.4	7.5	1.5
	Ross River virus infection	002	-	21	4	51	18	-	26	16	136	123	394	442	648	793.2	0.8	-	2,414	4,309.2	0.6	-
	West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	1.4	-	-
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Brucellosis	004	-	1	-	-	-	-	-	-	1	-	-	2	4	5.6	0.7	-	14	18.8	0.7	-
	Leptospirosis	017	-	1	-	8	-	-	-	-	9	17	10	32	57	34.0	1.7	-	215	160.6	1.3	-
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Monkeypox virus (MPXV) infection	084	-	-	-	-	-	-	-	-	-	-	-	-	3	-		3.0	144	-		144.0
	Ornithosis	023	-	-	-	-	-	-	-	-	-	1	-	1	4	7.4	0.5	-	38	30.8	1.2	-
	Q fever	027	-	5	-	12	-	-	1	-	18	18	28	61	111	134.4	0.8	-	458	515.8	0.9	-
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tularaemia	070	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	0.4	-	-
Other notifiable diseases	iGAS	082	-	19	5	20	1	1	20	5	71	80	22	332	589	-	-	-	1,388	-	-	-
	Leprosy	016	-	-	-	-	-	-	-	-	-	-	-	1	3	1.6	1.9	-	7	9.2	0.8	-
			1,002	16,743	577	11,767	4,445	1,095	10,144	6,214	51,987	51,236	316,074	237,694	1,492,378				8,962,863			

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 **(27/02/2023)**. 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 November 2022 due to transition to a new notifiable system