ADT FN22/2023

Notification received date

Disease group	Disease name	Disease code	State or Territory: ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Totals for Australia: This reporting period 16/10/2023 29/10/2023	Previous reporting Period 02/10/2023 15/10/2023	Same reporting period last year 16/10/2022 29/10/2022	Current year YTD 01/01/2023 29/10/2023	Historical 90 Day Period: Past Quarter 01/08/2023 29/10/2023	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Historical Yearly Period: Past Year 30/10/2022 29/10/2023	Yearly rolling 5 year mean 30/10/2017 29/10/2022	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	2	-	-	-	1	3	7	1	78	22	27.4	0.8	-	90	119.2	0.8	-
	Hepatitis B (unspecified)	052	2	79	-	37	-	1	33	22	174	165	201	4,364	1,272	1,311.2	1.0	-	5,202	5,236.0	1.0	-
	Hepatitis C (newly acquired)	040	-	3	-	24	-	1	1	2	31	41	29	687	226	170.4	1.3	-	786	680.8	1.2	-
	Hepatitis C (unspecified)	053	1	105	3	60	-	6	48	35	258	229	281	5,698	1,679	1,890.2	0.9	-	6,799	8,120.2	0.8	-
	Hepatitis D	050	-	2	-	1	-	-	-	-	3	4	1	74	27	19.6	1.4	-	86	76.0	1.1	1.6
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	1	-	0.2	-	-	1	2.6	0.4	-
	Campylobacteriosis	005	28	480	10	367	132	46	364	230	1,657	1,582	2,070	34,218	9,765	9,243.0	1.1	-	42,768	36,974.4	1.2	-
	Cholera	008	-	1	-	-	-	-	-	-	1	-	-	3	2	-		2.0	3	1.4	2.1	-
	Cryptosporidiosis	061	2	30	-	72	12	4	34	13	167	159	113	2,544	863	392.4	2.2	274.6	2,865	2,438.0	1.2	-
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	-	-	2	-	-	2	1	-	19	4	3.2	1.3	-	23	12.6	1.8	0.2
	Hepatitis A	038	-	-	-	-	-	-	3	-	3	4	5	192	40	37.6	1.1	-	226	195.8	1.2	-
	Hepatitis E	051	-	-	-	1	-	-	-	-	1	2	-	31	17	4.8	3.5	3.3	33	28.4	1.2	-
	Listeriosis	018	-	1	-	-	-	-	-	1	2	2	-	72	27	14.8	1.8	-	84	60.2	1.4	-
	Paratyphoid	080	-	-	-	-	-	-	-	-	-	3	2	93	13	7.4	1.8	-	102	61.4	1.7	-
	Salmonellosis	030	7	125	16	125	31	11	103	45	463	396	378	9,450	2,365	2,099.6	1.1	-	11,224	12,614.0	0.9	-
	Shigellosis	031	3	39	10	16	8	2	22	7	107	104	71	2,447	695	430.6	1.6	-	2,763	1,841.6	1.5	-
	STEC""	054	-	10	2	1	14	3	4	12	46	30	34	718	186	135.0	1.4	-	884	632.0	1.4	39.8
	Typhoid Fever	035	-	-	-	1	-	-	5	-	6	4	5	235	44	25.2	1.7	-	271	130.2	2.1	-
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	72	1,209	49	1,098	237	58	967	501	4,191	4,236	4,243	90,957	26,630	23,727.8	1.1	-	107,939	97,523.8	1.1	-
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Gonococcal infection	011	22	545	50	299	80	12	396	209	1,613	1,524	1,400	33,292	10,114	7,475.8	1.4	127.3	39,148	30,892.0	1.3	2,860.8
	Syphilis < 2 years	066	1	57	11	42	9	1	57	25	203	221	274	5,393	1,409	1,442.0	1.0	-	6,459	5,603.6	1.2	-
	Syphilis > 2 years or unspecified duration	067	-	9	3	17	2	-	50	8	89	72	120	2,166	569	596.0	1.0	-	2,611	2,368.0	1.1	-
	Syphilis congenital	047	-	1	-	-	-	-	-	-	1	-	1	15	5	4.4	1.1	-	17	12.0	1.4	-
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	-	2	13	4	2.8	1.4	-	15	13.2	1.1	-
	Haemophilus influenzae type b	012	-	-	-	-	-	-	-	-	-	-	-	11	3	3.0	1.0	-	13	19.0	0.7	-
	Measles	021	-	-	-	-	-	-	-	-	-	3	-	23	7	24.0	0.3	-	27	83.6	0.3	-
	Meningococcal disease (invasive)	022	-	-	-	1	1	-	1	-	3	5	3	119	31	45.2	0.7	-	147	161.2	0.9	-
	Mumps	043	-	2	-	2	-	-	-	-	4	4	5	92	32	36.4	0.9	-	106	239.6	0.4	-
	Pneumococcal disease (invasive)	065	-	22	4	9	9	-	16	10	70	108	78	1,933	741	510.8	1.5	-	2,247	1,686.6	1.3	-
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Rotavirus	077	6	208	8	105	114	2	46	13	502	472	437	6,271	2,328	1,485.4	1.6	-	8,610	3,806.2	2.3	2,182.8
	Rubella	029	-	-	-	-	-	-	-	1	1	-	-	3	1	1.4	0.7	-	3	7.8	0.4	-
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tetanus	033	-	-	-	-	-	-	-	-	-	-	-	3	-	0.8	-	-	3	3.4	0.9	-
	Varicella zoster (chickenpox)	073	11	-	5	16	9	5	19	17	82	66	98	1,965	558	946.2	0.6	-	2,365	3,278.6	0.7	-
	Varicella zoster (shingles)	074	27	-	15	98	56	16	61	92	365	332	433	9,863	2,561	3,457.2	0.7	-	11,586	13,843.6	0.8	-
	Varicella zoster (unspecified)	075	6	-	3	327	58	22	387	130	933	895	776	16,241	5,378	3,794.4	1.4	-	19,691	14,832.8	1.3	-
Respiratory diseases	COVID-19	081	753	3,847	186	1,857	2,436	901	2,839	737	13,556	10,368	73,555	784,394	70,334	199,795.0	0.4	-	2,373,229	1,857,772.0	1.3	-
	Influenza (laboratory confirmed)	062	96	2,405	77	714	804	75	1,442	306	5,919	6,595	786	258,234	68,651	29,787.8	2.3	-	264,688	125,894.6	2.1	-
	Legionellosis	015	1	13	1	5	4	1	8	6	39	24	20	544	168	109.6	1.5	41.9	696	521.4	1.3	-
	Pertussis	024	1	53	-	72	8	-	22	3	159	158	14	1,121	700	1,411.8	0.5	-	1,196	6,281.2	0.2	-
	Respiratory syncytial virus (RSV)	083	14	676	27	522	251	63	252	192	1,997	2,564	2,261	119,904	28,920	-	-	-	126,816	-	-	-
	Tuberculosis	034	1	26	3	9	-	-	19	9	67	45	58	1,092	327	377.2	0.9	-	1,372	1,489.2	0.9	-
Vectorborne diseases	Barmah Forest virus infection	048	-	1	-	13	-	-	-	-	14	12	17	294	64	77.8	0.8	-	357	409.8	0.9	-
	Chikungunya virus infection	078	-	-	-	-	-	-	-	-	-	2	5	33	9	9.6	0.9	-	45	43.4	1.0	-
	Dengue virus infection	003	-	11	-	4	-	1	6	10	32	47	55	864	292	138.6	2.1	-	1,037	641.6	1.6	-
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	-	-	-	-	10	5	1.4	3.6	0.9	13	7.4	1.8	-
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
	Malaria	020	-	2	-	6	7	-	4	2	21	15	12	312	106	62.2	1.7	-	366	241.0	1.5	-
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	-	-	26	2	-		2.0	26	0.6	43.3	24.3
	Ross River virus infection	002	-	7	1	23	2	-	1	5	39	43	41	1,482	236	397.8	0.6	-	1,788	3,700.2	0.5	-
	West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	-	-	2	-	-		-	2	0.4	5.0	0.5
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	1	-	-		-	1	-		1.0
	Brucellosis	004	-	1	-	3	-	-	-	-	4	1	-	24	15	5.0	3.0	6.8	27	18.4	1.5	-
	Leptospirosis	017	-	1	-	-	-	-	2	-	3	4	5	130	23	21.6	1.1	-	164	151.2	1.1	-
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Monkeypox virus (MPXV) infection	084	-	-	-	1	-	-	-	-	1	2	-	22	14	17.2	0.8	-	26	28.0	0.9	-
	Ornithosis	023	-	-	-	-	-	-	2	-	2	3	3	31	15	11.4	1.3	-	40	35.8	1.1	-
	Q fever	027	-	3	-	14	1	1	2	-	21	26	20	427	149	121.6	1.2	-	521	514.2	1.0	-
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tularaemia	070	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	0.4	-	-
Other notifiable diseases	Invasive Group A Streptococcal disease (iGAS)	082	3	52	2	32	9	1	23	11	133	150	72	2,348	847	-	-	-	2,683	-	-	-
	Leprosy	016	-	-	-	-	-	-	-	-	-	1	-	4	2	3.4	0.6	-	7	9.2	0.8	-
			1,057	10,026	486	5,996	4,294	1,235	7,239	2,655	32,988	30,731	87,985	1,400,583	238,497				3,050,300			

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 **(06/11/2023)**. 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.