ADT FN25/2024

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 27/11/2023 10/12/2023	Previous reporting Period 13/11/2023 26/11/2023	Same reporting period last year 27/11/2022 10/12/2022	Current year YTD 01/01/2023 10/12/2023	Historical 90 Day Period: Past Quarter 12/09/2023 10/12/2023	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Historical Yearly Period: Past Year 11/12/2022 10/12/2023	Yearly rolling 5 year mean 11/12/2017 10/12/2022	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	-	1	-	-	-	1	4	3	89	21	30.0	0.7	-	91	118.2	0.8	-
	Hepatitis B (unspecified)	052	4	90	1	35	1	2	62	25	220	154	211	4,922	1,188	1,300.8	0.9	-	5,158	5,222.2	1.0	-
	Hepatitis C (newly acquired)	040	-	9	-	30	-	-	-	4	43	34	20	793	231	188.0	1.2	-	823	676.4	1.2	-
	Hepatitis C (unspecified)	053	4	105	1	99	2	6	53	36	306	223	238	6,456	1,612	1,906.4	0.8	-	6,767	8,043.8	0.8	-
	Hepatitis D	050	-	-	-	-	-	-	-	-	-	3	3	80	18	19.8	0.9	-	84	76.2	1.1	-
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	1	-	-		-	1	2.6	0.4	-
	Campylobacteriosis	005	35	500	14	370	113	54	408	207	1,701	1,678	2,060	39,440	10,308	10,598.8	1.0	-	41,881	37,350.2	1.1	-
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	3	1	-		1.0	3	1.2	2.5	-
	Cryptosporidiosis	061	3	74	4	78	17	1	67	9	253	226	59	3,184	1,193	461.4	2.6	501.7	3,277	2,425.6	1.4	-
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	1	-	-	-	-	1	-	-	22	7	3.6	1.9	1.1	23	12.8	1.8	1.8
	Hepatitis A	038	-	3	-	-	-	-	1	-	4	3	9	204	25	35.8	0.7	-	217	192.2	1.1	-
	Hepatitis E	051	-	-	-	-	-	-	1	-	1	2	1	34	12	4.4	2.7	-	34	28.2	1.2	-
	Listeriosis	018	-	1	-	-	-	-	3	-	4	2	2	78	18	14.4	1.3	-	82	60.0	1.4	-
	Paratyphoid	080	-	4	-	1	-	-	3	-	8	5	3	109	23	10.2	2.3	-	113	59.8	1.9	-
	Salmonellosis	030	4	103	18	140	27	16	77	49	434	423	429	10,714	2,631	2,638.2	1.0	-	11,276	12,519.6	0.9	-
	Shigellosis	031	1	28	15	26	9	2	19	8	108	110	63	2,788	704	447.8	1.6	-	2,890	1,834.0	1.6	-
	STEC""	054	-	13	-	3	16	2	8	9	51	40	37	850	255	171.0	1.5	10.4	901	650.0	1.4	31.4
	Typhoid Fever	035	-	5	-	1	1	-	6	-	13	7	8	268	49	24.0	2.0	-	281	131.4	2.1	1.3
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	50	1,206	55	931	208	60	1,002	490	4,002	4,218	4,013	104,540	27,029	24,157.2	1.1	-	109,352	97,601.0	1.1	-
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Gonococcal infection	011	15	558	48	286	83	7	376	198	1,571	1,762	1,360	38,173	10,089	7,438.2	1.4	219.9	39,939	31,101.2	1.3	2,902.2
	Syphilis < 2 years	066	-	42	8	55	10	-	56	22	193	208	256	6,076	1,357	1,464.0	0.9	-	6,370	5,656.0	1.1	-
	Syphilis > 2 years or unspecified duration	067	2	15	2	10	2	-	47	9	87	115	116	2,594	636	592.2	1.1	-	2,716	2,383.0	1.1	-
	Syphilis congenital	047	-	-	-	-	-	-	-	-	-	1	-	18	6	3.8	1.6	-	19	12.0	1.6	-
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	-	1	13	-	3.4	-	-	13	13.6	1.0	-
	Haemophilus influenzae type b	012	-	-	-	-	-	-	-	-	-	-	-	12	3	4.0	0.8	-	13	18.4	0.7	-
	Measles	021	-	-	-	-	-	-	-	2	2	-	-	26	8	25.0	0.3	-	27	83.8	0.3	-
	Meningococcal disease (invasive)	022	-	1	1	2	-	-	2	1	7	4	7	137	37	39.6	0.9	-	147	156.2	0.9	-
	Mumps	043	-	1	-	2	1	-	2	-	6	4	6	109	33	32.6	1.0	-	112	219.0	0.5	-
	Pneumococcal disease (invasive)	065	-	15	2	15	9	2	16	5	64	85	60	2,158	586	428.4	1.4	-	2,246	1,689.6	1.3	-
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Rotavirus	077	6	156	1	61	121	2	40	10	397	615	610	8,035	3,229	1,840.2	1.8	-	8,837	3,951.2	2.2	1,286.1
	Rubella	029	-	-	-	-	-	-	-	-	-	-	-	3	1	1.0	1.0	-	3	7.8	0.4	-
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tetanus	033	-	-	-	-	-	-	-	-	-	-	-	3	-	0.8	-	-	3	3.4	0.9	-
	Varicella zoster (chickenpox)	073	4	-	8	9	11	1	25	27	85	96	92	2,385	537	972.0	0.6	-	2,504	3,254.6	0.8	-
	Varicella zoster (shingles)	074	28	-	6	120	66	16	75	112	423	389	421	11,965	2,664	3,579.2	0.7	-	12,455	13,910.0	0.9	-
	Varicella zoster (unspecified)	075	8	-	9	311	71	22	441	135	997	982	769	18,394	5,796	3,890.6	1.5	-	19,452	14,878.2	1.3	-
Respiratory diseases	COVID-19	081	813	5,667	197	4,303	3,598	1,896	2,663	966	20,103	20,364	531,428	845,389	100,302	296,331.6	0.3	-	1,341,295	2,082,961.2	0.6	-
	Influenza (laboratory confirmed)	062	172	2,813	90	2,186	818	67	1,728	370	8,244	6,155	1,630	279,850	46,987	12,485.6	3.8	5,023.2	282,781	125,506.2	2.3	-
	Legionellosis	015	-	8	-	5	4	-	4	4	25	21	39	624	177	155.4	1.1	-	660	532.6	1.2	-
	Pertussis	024	3	124	-	132	16	2	29	5	311	292	22	1,955	1,332	1,646.6	0.8	-	1,973	6,007.0	0.3	-
	Respiratory syncytial virus (RSV)	083	29	767	35	505	113	48	210	120	1,827	1,790	2,370	125,426	15,509	-	-	-	126,870	-	-	-
	Tuberculosis	034	-	22	-	5	-	1	19	3	50	54	60	1,268	349	394.6	0.9	-	1,355	1,476.2	0.9	-
Vectorborne diseases	Barmah Forest virus infection	048	-	4	-	9	-	-	1	1	15	15	14	341	85	82.4	1.0	-	360	408.2	0.9	-
	Chikungunya virus infection	078	-	3	-	-	-	-	-	-	3	3	4	39	11	12.2	0.9	-	40	42.2	0.9	-
	Dengue virus infection	003	2	20	-	8	2	1	8	7	48	51	37	1,023	291	169.2	1.7	-	1,053	643.8	1.6	-
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	-	-	1	-	15	7	2.2	3.2	1.8	16	7.4	2.2	-
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	1	2	1	1	-	-	-	1	-	-	-
	Malaria	020	1	6	-	6	1	-	3	2	19	13	8	364	102	64.6	1.6	-	379	242.6	1.6	-
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	-	-	26	-	-		-	26	0.6	43.3	24.3
	Ross River virus infection	002	-	16	2	16	5	-	2	24	65	58	75	1,652	312	439.6	0.7	-	1,751	3,691.0	0.5	-
	West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	-	-	2	-	0.2	-	-	2	0.4	5.0	0.5
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	1	-	-		-	1	-		1.0
	Brucellosis	004	-	3	-	-	1	-	-	-	4	-	2	29	13	4.2	3.1	3.6	29	18.2	1.6	0.3
	Leptospirosis	017	-	-	1	2	-	-	-	1	4	2	11	141	21	20.8	1.0	-	154	153.0	1.0	-
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Monkeypox virus (MPXV) infection	084	-	1	-	-	-	-	-	-	1	-	1	23	8	2.6	3.1	-	23	28.8	0.8	-
	Ornithosis	023	-	-	-	-	-	-	-	-	-	3	-	37	16	12.6	1.3	-	40	35.4	1.1	-
	Q fever	027	-	3	-	14	-	-	1	1	19	31	16	513	171	132.8	1.3	-	533	519.8	1.0	-
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tularaemia	070	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	0.4	-	-
Other notifiable diseases	Invasive Group A Streptococcal disease (iGAS)	082	3	39	2	15	12	1	17	6	95	101	69	2,681	796	-	-	-	2,832	-	-	-
	Leprosy	016	-	-	-	-	-	-	2	-	2	1	1	8	5	3.2	1.6	-	9	9.0	1.0	-
			1,187	12,425	520	9,792	5,339	2,209	7,477	2,868	41,817	40,349	546,646	1,526,084	236,802				2,040,293			

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 **(18/12/2023)**. 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.