ADT FN20/2023

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 18/09/2023 01/10/2023	Previous reporting Period 04/09/2023 17/09/2023	Same reporting period last year 18/09/2022 01/10/2022	Current year YTD 01/01/2023 01/10/2023	Past Quarter 04/07/2023 01/10/2023	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Past Year 02/10/2022 01/10/2023	Yearly rolling 5 year mean 02/10/2017 01/10/2022	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	-	-	-	-	2	2	-	3	69	14	27.0	0.5	-	87	119.0	0.7	-
	Hepatitis B (unspecified)	052	2	76	-	37	-	4	50	27	196	214	190	4,015	1,337	1,299.2	1.0	-	5,262	5,252.8	1.0	-
	Hepatitis C (newly acquired)	040	1	5	-	17	1	-	1	4	29	35	19	597	207	163.4	1.3	-	752	680.4	1.1	-
	Hepatitis C (unspecified)	053	5	113	4	67	-	7	43	37	276	298	276	5,255	1,735	1,877.6	0.9	-	6,871	8,167.2	0.8	-
	Hepatitis D	050	-	2	-	1	-	-	-	1	4	-	1	66	29	19.0	1.5	-	83	77.2	1.1	-
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	1	-	0.6	-	-	1	2.6	0.4	-
	Campylobacteriosis	005	41	375	8	319	107	42	309	181	1,382	1,474	1,651	30,961	9,442	8,641.6	1.1	-	43,580	36,615.8	1.2	938.1
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	2	1	-		1.0	2	1.4	1.4	-
	Cryptosporidiosis	061	-	49	1	66	5	-	31	4	156	124	71	2,217	758	389.4	1.9	185.5	2,727	2,433.0	1.1	-
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	-	-	-	-	-	-	1	-	16	3	3.0	1.0	-	22	12.2	1.8	-
	Hepatitis A	038	-	-	-	2	-	-	3	1	6	5	5	185	48	36.6	1.3	-	226	198.2	1.1	-
	Hepatitis E	051	-	-	-	1	1	-	-	2	4	2	1	28	16	4.8	3.3	2.3	30	29.0	1.0	-
	Listeriosis	018	-	3	-	-	-	-	1	-	4	6	9	69	28	16.2	1.7	-	84	60.6	1.4	-
	Paratyphoid	080	-	-	-	-	-	1	2	-	3	1	1	88	12	8.4	1.4	-	100	61.2	1.6	-
	Salmonellosis	030	5	99	6	96	18	9	82	35	350	336	314	8,592	2,246	1,953.4	1.1	-	11,048	12,679.4	0.9	-
	Shigellosis	031	2	43	8	28	6	1	17	8	113	89	74	2,231	741	419.6	1.8	-	2,692	1,843.8	1.5	-
	STEC""	054	-	3	-	1	9	1	6	7	27	28	34	638	154	118.4	1.3	-	871	625.6	1.4	47.4
	Typhoid Fever	035	1	1	-	-	-	-	1	-	3	10	8	225	47	24.6	1.9	-	269	130.2	2.1	-
Listed Human diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	COVID-19	081	359	4,587	205	953	1,439	529	1,680	1,238	10,990	10,062	66,747	760,384	72,244	371,755.8	0.2	-	2,480,216	1,831,493.2	1.4	-
	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	64	1,194	60	960	203	76	852	495	3,904	4,235	3,481	82,475	26,225	23,520.4	1.1	-	107,693	97,367.4	1.1	-
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Gonococcal infection	011	19	437	68	276	80	19	335	191	1,425	1,586	1,209	30,138	9,871	7,499.0	1.3	139.7	38,676	30,784.4	1.3	2,714.7
	Syphilis < 2 years	066	-	54	6	47	7	-	57	23	194	216	267	4,928	1,424	1,419.6	1.0	-	6,537	5,565.0	1.2	65.2
	Syphilis > 2 years or unspecified duration	067	1	15	1	7	1	-	39	4	68	78	101	1,978	588	586.4	1.0	-	2,644	2,354.6	1.1	-
	Syphilis congenital	047	-	-	-	-	-	-	-	1	1	1	3	14	6	4.0	1.5	-	19	11.4	1.7	-
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	1	-	13	5	2.4	2.1	1.5	19	12.6	1.5	-
	Haemophilus influenzae type b	012	-	-	1	-	-	-	1	-	2	-	-	11	3	5.0	0.6	-	13	19.6	0.7	-
	Measles	021	-	-	-	-	-	-	1	-	1	1	1	20	6	16.8	0.4	-	24	86.4	0.3	-
	Meningococcal disease (invasive)	022	1	4	-	2	1	-	1	-	9	4	9	111	41	48.4	0.8	-	145	170.4	0.9	-
	Mumps	043	-	2	-	-	1	-	3	-	6	4	2	85	41	37.6	1.1	-	107	249.4	0.4	-
	Pneumococcal disease (invasive)	065	1	48	5	21	9	5	26	16	131	127	78	1,754	824	583.6	1.4	-	2,227	1,693.4	1.3	-
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Rotavirus	077	2	138	15	82	64	2	33	14	350	358	534	5,273	1,783	1,162.4	1.5	-	8,630	3,832.4	2.3	2,143.7
	Rubella	029	-	-	-	-	-	-	-	-	-	-	-	2	1	1.6	0.6	-	2	8.0	0.3	-
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tetanus	033	-	-	-	-	-	-	-	-	-	-	-	3	-	0.8	-	-	3	3.4	0.9	-
	Varicella zoster (chickenpox)	073	1	-	1	12	7	4	12	17	54	92	92	1,730	525	896.8	0.6	-	2,310	3,294.6	0.7	-
	Varicella zoster (shingles)	074	17	-	18	104	55	20	42	71	327	383	395	8,696	2,389	3,397.2	0.7	-	11,283	13,815.6	0.8	-
	Varicella zoster (unspecified)	075	3	-	4	275	86	20	291	96	775	786	716	14,202	5,055	3,719.0	1.4	-	19,189	14,785.4	1.3	-
Respiratory diseases	Influenza (laboratory confirmed)	062	188	3,424	59	848	1,276	105	1,396	458	7,754	9,549	767	244,335	106,948	44,948.8	2.4	-	252,314	129,758.2	1.9	-
	Legionellosis	015	1	11	-	4	3	-	5	3	27	21	22	486	152	96.4	1.6	12.9	684	518.8	1.3	-
	Pertussis	024	-	69	-	40	7	1	8	2	127	111	23	802	462	1,300.8	0.4	-	907	6,449.0	0.1	-
	RSV	083	36	1,068	31	787	525	113	258	497	3,315	4,650	5,139	114,494	41,267	-	-	-	126,967	-	-	-
	Tuberculosis	034	1	19	1	9	-	-	11	4	45	53	52	988	305	378.6	0.8	-	1,381	1,489.6	0.9	-
Vectorborne diseases	Barmah Forest virus infection	048	-	1	-	5	-	1	-	1	8	13	12	268	60	86.8	0.7	-	359	409.6	0.9	-
	Chikungunya virus infection	078	-	-	-	-	-	-	-	1	1	2	-	30	7	8.6	0.8	-	49	44.4	1.1	-
	Dengue virus infection	003	1	20	2	2	-	1	16	6	48	39	37	783	294	134.4	2.2	-	1,062	635.6	1.7	-
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	-	-	2	-	10	5	1.8	2.8	-	13	7.4	1.8	-
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
	Malaria	020	-	2	-	2	1	-	4	3	12	12	12	275	98	66.8	1.5	-	345	245.8	1.4	-
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	-	-	26	3	0.2	15.0	1.9	26	0.6	43.3	24.3
	Ross River virus infection	002	-	9	-	31	1	-	1	1	43	40	31	1,397	209	412.0	0.5	-	1,776	3,725.6	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	1	-		1.0
	Brucellosis	004	-	1	-	2	-	-	-	-	3	-	1	19	14	4.8	2.9	6.6	24	18.0	1.3	-
	Leptospirosis	017	-	-	-	1	-	-	-	-	1	6	5	122	23	31.2	0.7	-	168	149.8	1.1	-
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Monkeypox virus (MPXV) infection	084	-	1	-	-	-	-	2	1	4	-	2	19	14	24.2	0.6	-	27	27.4	1.0	-
	Ornithosis	023	-	2	-	-	-	-	1	-	3	1	3	23	10	10.2	1.0	-	39	34.4	1.1	-
	Q fever	027	-	3	-	14	1	-	2	2	22	28	15	378	131	112.2	1.2	-	505	514.2	1.0	-
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-		-
	Tularaemia	070	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	0.4	-	-
Other notifiable diseases	iGAS	082	2	41	5	31	10	3	10	21	123	123	50	2,076	848	-	-	-	2,548	-	-	-
	Leprosy	016	-	-	-	-	-	-	-	-	-	-	1	3	2	3.0	0.7	-	6	9.4	0.6	-
			754	11,919	509	5,150	3,924	964	5,633	3,475	32,328	35,207	82,464	1,333,609	288,702				3,143,650			

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 **(09/10/2023)**. 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.