

ADT FN21/2020			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	Previous reporting Period	Same reporting period last year	Current year YTD	Past Quarter	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Past Year	Yearly rolling 5 year mean	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by	
											10/10/2020 25/10/2020	26/09/2020 11/10/2020	10/10/2019 25/10/2019	01/01/2020 25/10/2020	28/07/2020 25/10/2020					26/10/2019 25/10/2020	26/10/2014 25/10/2019		
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	1	-	-	-	-	1	2	9	85	15	35.8	0.4	-	112	152.8	0.7	-	
	Hepatitis B (unspecified)	052	3	78	-	33	3	-	27	30	174	164	288	4,100	1,174	1,516.6	0.8	-	4,996	6,042.8	0.8	-	
	Hepatitis C (newly acquired)	040	-	1	-	18	-	-	-	-	19	25	50	549	149	181.0	0.8	-	745	706.2	1.1	-	
	Hepatitis C (unspecified)	053	9	104	4	72	5	8	47	39	288	268	366	5,970	1,798	2,343.8	0.8	-	7,374	9,876.6	0.7	-	
	Hepatitis D	050	-	3	-	1	-	-	1	-	5	3	7	59	27	19.8	1.4	-	68	68.0	1.0	-	
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.4	-	-	
	Campylobacteriosis	005	44	468	10	326	184	24	195	128	1,379	1,224	2,014	24,253	7,346	6,957.4	1.1	-	31,684	28,145.2	1.1	-	
	Cryptosporidiosis	061	-	6	1	10	10	4	11	6	48	54	97	2,220	254	488.4	0.5	-	2,745	3,943.0	0.7	-	
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	-	-	-	-	-	-	1	2	13	5	4.0	1.3	-	15	16.0	0.9	-	
	Hepatitis A	038	-	-	-	-	-	-	1	-	1	1	13	90	7	48.8	0.1	-	136	243.8	0.6	-	
	Hepatitis E	051	-	-	-	1	-	-	-	-	1	-	3	31	2	9.0	0.2	-	39	45.6	0.9	-	
	Listeriosis	018	-	1	-	-	-	-	-	1	2	1	1	32	10	15.0	0.7	-	39	72.0	0.5	-	
	Paratyphoid	080	-	-	-	-	-	-	-	-	-	-	2	45	-	11.8	-	-	61	81.8	0.7	-	
	STEC	054	-	4	-	2	7	-	2	3	18	19	48	458	100	97.6	1.0	-	603	408.4	1.5	-	
	Salmonellosis	030	1	69	19	75	36	5	51	60	316	261	678	10,203	1,552	2,704.6	0.6	-	13,048	16,154.4	0.8	-	
	Shigellosis	031	-	9	3	8	1	-	-	3	24	30	139	1,525	181	478.0	0.4	-	2,049	1,903.2	1.1	-	
		Typhoid Fever	035	-	-	-	-	-	-	-	-	-	-	90	2	27.8	0.1	-	115	146.0	0.8	-	
Quarantinable diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	COVID-19	081	1	117	-	7	15	-	78	65	283	269	-	27,589	12,396	-	12,396.0	27,589	-	-	27,589.0		
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	1.4	-	-	
	MERS-CoV	079	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Plague	025	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Rabies	028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Severe acute respiratory syndrome (SARS)	071	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Smallpox	069	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Viral haemorrhagic fever (NEC)	036	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Yellow fever	041	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sexually transmissible infections	Chlamydial infection	007	61	1,205	75	989	244	54	31	490	3,149	2,741	4,409	61,337	17,815	23,613.8	0.8	-	76,435	98,435.0	0.8	-	
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonococcal infection	011	6	417	52	240	72	3	76	151	1,017	1,023	1,609	25,008	6,526	6,613.6	1.0	-	30,978	26,579.8	1.2	-	
	Syphilis < 2 years	066	-	29	6	30	3	1	27	32	128	160	288	4,159	1,084	1,111.6	1.0	-	5,206	4,169.6	1.2	-	
	Syphilis > 2 years or unspecified duration	067	1	6	2	8	1	-	26	6	50	57	111	1,715	433	541.6	0.8	-	2,129	2,159.8	1.0	-	
		Syphilis congenital	047	-	-	-	-	-	-	-	-	1	-	13	4	2.6	1.5	-	16	5.8	2.8	6.4	
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	-	1	5	1	2.0	0.5	-	7	7.2	1.0	-	
	Haemophilus influenzae type b	012	-	-	-	-	-	-	-	-	-	1	-	16	5	4.2	1.2	-	18	19.0	0.9	-	
	Influenza (laboratory confirmed)	062	1	3	1	2	1	-	1	2	11	23	4,190	21,760	273	96,161.8	0.0	-	30,940	162,009.4	0.2	-	
	Measles	021	-	-	-	-	-	-	-	-	-	-	32	-	-	35.6	-	-	76	123.8	0.6	-	
	Mumps	043	-	-	-	1	-	-	-	1	2	2	5	140	15	148.6	0.1	-	178	612.6	0.3	-	
	Pertussis	024	-	2	-	1	2	1	4	1	11	17	520	3,567	159	4,150.4	0.0	-	6,048	16,150.4	0.4	-	
	Pneumococcal disease (invasive)	065	-	9	-	9	5	-	1	10	34	43	113	916	283	665.2	0.4	-	1,261	1,859.4	0.7	-	
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rotavirus	077	1	9	2	9	8	3	NN	5	42	48	537	1,572	252	1,773.4	0.1	-	3,596	4,412.4	0.8	-	
	Rubella	029	-	-	-	-	-	-	-	-	-	-	1	2	-	2.8	-	-	2	15.8	0.1	-	
		Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	0.2	-	-	-
		Tetanus	033	-	-	-	-	-	-	-	-	1	-	3	1	0.8	1.3	-	3	4.0	0.8	-	
		Varicella zoster (chickenpox)	073	8	NN	3	1	18	1	10	27	68	72	227	597	1,060.6	0.6	-	3,023	3,449.4	0.9	-	
	Varicella zoster (shingles)	074	25	NN	12	1	108	14	42	58	260	356	853	12,296	3,035	2,633.8	1.2	-	15,423	10,082.2	1.5	-	
	Varicella zoster (unspecified)	075	4	NN	4	476	42	23	1	158	708	834	558	10,687	4,042	3,420.2	1.2	-	12,721	14,334.2	0.9	-	
Vectorborne diseases	Barmah Forest virus infection	048	-	6	-	14	1	-	-	1	22	20	8	637	137	65.2	2.1	32.3	672	408.2	1.6	-	
	Chikungunya virus infection	078	-	-	-	-	-	-	-	-	-	-	5	38	2	22.8	0.1	-	60	95.2	0.6	-	
	Dengue virus infection	003	-	-	-	-	-	-	-	-	-	-	52	225	1	260.6	0.0	-	430	1,498.2	0.3	-	
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	-	-	1	1	9	2	7.8	0.3	-	10	32.6	0.3	-	
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	-	1	-	0.4	-	-	2	1.2	1.7	-	
	Malaria	020	-	-	-	-	-	-	-	-	-	3	15	155	13	89.4	0.1	-	228	335.0	0.7	-	
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	-	-	
	Ross River virus infection	002	-	17	2	39	2	-	1	21	82	61	107	5,600	420	558.6	0.8	-	5,888	5,466.8	1.1	-	
	West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	-	1	1.4	0.7	-		
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Brucellosis	004	-	1	-	-	-	-	-	-	1	-	1	16	4	4.8	0.8	-	19	19.0	1.0	-	
	Leptospirosis	017	-	-	-	5	-	-	-	-	5	5	3	79	16	20.6	0.8	-	90	113.4	0.8	-	
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Ornithosis	023	-	1	-	1	-	-	2	-	4	3	2	31	11	5.0	2.2	1.8	38	20.2	1.9	7.3	
	Q fever	027	-	4	-	8	1	-	1	-	14	13	31	391	81	135.6	0.6	-	494	543.0	0.9	-	
		Tularaemia	070	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	2	-	-	2.0	
Other bacterial infections	Legionellosis	015	-	6	1	1	1	-	4	4	17	24	18	404	94	91.8	1.0	-	503	399.0	1.3	28.0	
	Leprosy	016	-	-	-	-	-	-	-	-	-	-	2	3	1	3.8	0.3	-	4	12.2	0.3	-	
	Meningococcal disease (invasive)	022	-	2	2	2	1	-	-	-	7	3	10	76	19	92.6	0.2	-	103	262.4	0.4	-	
	Tuberculosis	034	1	26	-	9	1	1	17	14	69	61	88	1,243	399	365.2	1.1	-	1,534	1,400.0	1.1	-	
			166	2,603	199	2,400	772	142	657	1,316	8,260	7,895	17,516	231,556	60,743			289,556					

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 (28/10/2020). 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.