

ADT FN20/2022			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	
			19/09/2022 02/10/2022	05/09/2022 18/09/2022	19/09/2021 02/10/2021	01/01/2022 02/10/2022	05/07/2022 02/10/2022	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	03/10/2021 02/10/2021	03/10/2016 02/10/2021	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by									
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	-	-	2	-	-	-	-	2	3	1	42	14	30.6	0.5	-	57	137.0	0.4	-	
	Hepatitis B (unspecified)	052	3	94	-	43	2	2	43	15	202	218	140	4,095	1,370	1,327.0	1.0	-	5,310	5,413.8	1.0	-	
	Hepatitis C (newly acquired)	040	-	1	-	16	-	-	-	-	17	8	28	371	109	170.6	0.6	-	548	702.2	0.8	-	
	Hepatitis C (unspecified)	053	3	117	5	70	1	5	41	25	267	266	224	4,705	1,671	2,004.4	0.8	-	6,274	8,720.2	0.7	-	
	Hepatitis D	050	-	-	-	-	-	-	-	-	-	1	4	45	9	20.0	0.5	-	64	75.4	0.8	-	
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	4	1	0.4	2.5	-	6	1.4	4.3	1.9	
	Campylobacteriosis	005	24	504	7	365	143	46	299	181	1,569	1,778	1,186	28,638	10,443	7,597.6	1.4	964.8	39,697	33,143.4	1.2	-	
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	4	-	0.2	-	-	5	1.0	5.0	2.0	
	Cryptosporidiosis	061	-	10	2	17	6	-	25	10	70	90	34	1,517	454	400.6	1.1	-	1,948	3,042.4	0.6	-	
	Haemolytic uraemic syndrome (HUS)	055	-	-	-	-	-	-	-	-	-	1	1	4	2	3.2	0.6	-	6	14.6	0.4	-	
	Hepatitis A	038	-	1	-	-	-	-	-	2	1	4	14	1	102	43	37.6	1.1	-	111	209.2	0.5	-
	Hepatitis E	051	-	1	-	-	-	-	-	-	1	2	-	15	7	7.2	1.0	-	15	40.2	0.4	-	
	Listeriosis	018	-	4	-	1	-	-	2	2	9	3	2	73	28	13.4	2.1	13.5	83	59.8	1.4	-	
	Paratyphoid	080	-	-	-	-	-	-	-	1	-	3	-	38	13	7.4	1.8	-	39	65.2	0.6	-	
	Salmonellosis	030	4	79	10	78	21	7	91	29	319	266	232	7,905	1,742	2,103.2	0.8	-	10,642	13,862.6	0.8	-	
	Shigellosis	031	2	24	7	11	4	3	13	7	71	75	22	901	418	420.8	1.0	-	1,018	1,955.0	0.5	-	
	STEC***	054	-	6	-	3	10	-	2	6	27	33	21	604	182	106.4	1.7	53.4	797	571.6	1.4	101.7	
Typhoid Fever	035	-	2	-	-	3	-	2	-	7	8	3	127	45	20.2	2.2	-	129	130.8	1.0	-		
Listed Human diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	COVID-19	081	1,266	25,340	668	2,362	6,514	247	16,238	11,960	64,595	82,411	25,827	8,481,360	1,659,128	19,873.0	83.5	1,569,391.0	8,808,813	22,793.8	386.5	8,710,873.2	
	Middle East respiratory syndrome coronavirus (MERS)	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	42	1,012	14	872	218	63	536	401	3,158	3,638	3,098	68,330	22,374	23,507.6	1.0	-	88,710	99,179.6	0.9	-	
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Gonococcal infection	011	21	395	19	215	78	6	307	117	1,158	1,324	862	24,835	8,450	7,105.6	1.2	-	30,711	30,296.0	1.0	-	
	Syphilis < 2 years	066	1	61	7	50	18	2	61	35	235	242	216	4,395	1,522	1,306.4	1.2	-	5,701	5,186.0	1.1	-	
	Syphilis > 2 years or unspecified duration	067	-	8	2	5	1	-	40	5	61	86	69	1,652	473	537.8	0.9	-	2,105	2,201.4	1.0	-	
	Syphilis congenital	047	-	1	-	2	-	-	-	-	3	-	-	10	3	3.8	0.8	-	13	10.0	1.3	-	
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	-	-	26	3	2.0	1.5	-	27	8.8	3.1	15.6	
	Haemophilus influenzae type b	012	-	-	-	-	-	-	-	-	-	-	2	9	4	5.2	0.8	-	12	19.6	0.6	-	
	Measles	021	-	-	-	-	-	-	1	-	1	1	-	3	2	20.4	0.1	-	3	106.0	0.0	-	
	Meningococcal disease (invasive)	022	-	1	-	3	1	-	2	1	8	7	2	89	42	67.4	0.6	-	107	221.2	0.5	-	
	Mumps	043	-	-	-	-	-	-	2	-	2	-	1	22	9	77.6	0.1	-	26	382.2	0.1	-	
	Pneumococcal disease (invasive)	065	1	22	4	18	11	2	13	5	76	108	46	1,404	690	616.2	1.1	-	1,662	1,768.0	0.9	-	
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Rotavirus	077	-	118	26	296	16	5	66	8	535	512	144	3,008	1,928	1,318.6	1.5	-	4,351	4,095.2	1.1	-	
	Rubella	029	-	-	-	-	-	-	-	-	-	1	1	3	2	1.4	1.4	-	3	9.2	0.3	-	
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Tetanus	033	-	-	-	-	-	-	-	-	-	-	-	1	-	1.2	-	-	1	4.4	0.2	-	
Varicella zoster (chickenpox)	073	6	NN	4	-	8	6	12	19	55	64	62	1,008	379	956.0	0.4	-	1,479	3,563.6	0.4	-		
Varicella zoster (shingles)	074	23	NN	20	6	49	15	45	51	209	262	415	5,918	1,712	3,212.2	0.5	-	8,351	13,191.0	0.6	-		
Varicella zoster (unspecified)	075	4	NN	9	386	70	28	270	148	915	846	788	15,341	5,509	3,852.8	1.4	-	21,079	14,628.8	1.4	1,168.6		
Respiratory diseases	Influenza (laboratory confirmed)	062	3	193	4	147	127	24	79	155	732	5,337	17	224,953	37,886	77,222.2	0.5	-	225,156	133,018.4	1.7	-	
	Legionellosis	015	-	6	-	8	3	-	2	3	22	17	9	479	127	82.8	1.5	2.7	659	455.8	1.4	66.8	
	Pertussis	024	-	6	1	2	4	-	7	1	21	15	14	372	143	1,877.4	0.1	-	495	9,376.0	0.1	-	
	RSV	083	25	997	165	319	1,031	375	461	1,371	4,744	6,848	69	74,749	47,947	88.6	541.2	47,462.2	75,767	90.8	834.4	75,270.1	
	Tuberculosis	034	-	19	-	8	-	2	13	3	45	58	52	879	308	374.2	0.8	-	1,228	1,506.0	0.8	-	
Vectorborne diseases	Barmah Forest virus infection	048	-	5	-	6	-	-	-	-	11	9	12	239	70	88.2	0.8	-	325	424.4	0.8	-	
	Chikungunya virus infection	078	-	-	-	-	-	-	-	1	1	1	-	20	11	12.4	0.9	-	21	64.6	0.3	-	
	Dengue virus infection	003	-	21	-	2	-	1	4	1	29	20	-	221	140	141.0	1.0	-	228	830.2	0.3	-	
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	-	-	1	-	2	1	2.2	0.5	-	2	14.4	0.1	-	
	Japanese encephalitis virus infection**	059	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Malaria	020	-	-	-	7	2	-	1	2	12	10	2	129	57	72.6	0.8	-	151	286.4	0.5	-	
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1.0	1	0.4	2.5	-	
Ross River virus infection	002	-	4	-	22	1	-	1	3	31	33	34	2,528	207	484.8	0.4	-	2,845	4,657.2	0.6	-		
West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	1	-	1	1	0.4	2.5	-	1	1.4	0.7	-		
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Brucellosis	004	-	1	-	-	-	-	-	-	1	1	-	9	5	4.2	1.2	-	10	19.2	0.5	-	
	Leptospirosis	017	-	-	-	4	1	-	-	-	5	3	4	146	39	30.8	1.3	-	172	161.8	1.1	-	
	Lyssavirus infection (NEC)	064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Monkeypox virus (MPXV) infection**	084	-	-</																			