

ADT FN16/2023		State or Territory											Totals for Australia				Historical 90 Day Period				Historical Yearly Period			
Disease group	Disease name	Disease code	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	Notification received date				Past Quarter 09/05/2023 06/08/2023	Quarterly rolling 5 year mean	Ratio past quarter/5 year mean*	Exceeds quarterly rolling mean +2 SD by	Past Year 07/08/2022 06/08/2023	Yearly rolling 5 year mean 07/08/2017 06/08/2022	Ratio past year/5 year mean*	Exceeds yearly rolling mean +2 SD by		
											This reporting period 24/07/2023 06/08/2023	Previous reporting Period 10/07/2023 23/07/2023	Same reporting period last year 24/07/2022 06/08/2022	Current year YTD 01/01/2023 06/08/2023										
Bloodborne diseases	Hepatitis B (newly acquired)	039	-	2	-	-	-	-	-	-	-	2	1	1	56	17	31.2	0.5	-	84	121.2	0.7	-	
	Hepatitis B (unspecified)	052	1	92	1	37	2	2	54	17	-	206	205	220	3,164	1,285	1,317.8	1.0	-	5,204	5,278.8	1.0	-	
	Hepatitis C (newly acquired)	040	-	5	-	32	-	-	-	-	-	38	33	27	473	204	163.4	1.2	-	694	689.4	1.0	-	
	Hepatitis C (unspecified)	053	4	96	5	67	1	1	60	46	-	280	257	278	4,165	1,688	1,893.4	0.9	-	6,837	8,251.8	0.8	-	
	Hepatitis D	050	-	3	-	3	2	-	-	-	-	8	6	4	52	22	21.6	1.0	-	76	79.2	1.0	-	
Gastrointestinal diseases	Botulism	045	-	-	-	-	-	-	-	-	-	-	-	-	1	-	0.6	-	-	2	2.4	0.8	-	
	Campylobacteriosis	005	24	451	9	364	164	36	293	167	-	1,508	1,467	1,595	24,818	9,082	8,135.0	1.1	-	44,412	35,978.2	1.2	3,323.6	
	Cholera	008	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0.4	2.5	-	1	1.6	0.6	-	
	Cryptosporidiosis	061	-	20	12	45	6	-	21	5	-	109	106	74	1,728	817	476.4	1.7	95.3	2,531	2,430.4	1.0	-	
	Haemolytic uraemic syndrome (HUS)	055	-	1	-	-	-	-	-	-	-	1	1	-	15	5	3.6	1.4	-	22	12.6	1.7	-	
	Hepatitis A	038	-	1	-	-	-	-	-	4	2	7	5	6	151	48	37.4	1.3	-	226	199.4	1.1	-	
	Hepatitis E	051	-	1	-	2	-	-	-	-	-	3	1	1	17	8	6.2	1.3	-	23	29.6	0.8	-	
	Listeriosis	018	-	-	-	-	-	-	-	1	1	2	3	3	46	16	11.8	1.4	-	80	58.6	1.4	-	
	Paratyphoid	080	-	1	-	-	-	-	-	-	-	1	2	1	80	17	10.8	1.6	-	99	60.4	1.6	-	
	Salmonellosis	030	7	102	11	64	35	7	87	54	-	367	404	261	7,264	2,328	2,348.2	1.0	-	10,824	12,749.0	0.8	-	
	Shigellosis	031	2	50	4	21	6	2	30	23	-	138	144	66	1,809	742	378.6	2.0	-	2,561	1,831.0	1.4	-	
	STEC***	054	-	8	-	1	9	-	8	2	-	28	28	38	548	177	132.8	1.3	-	886	617.2	1.4	105.2	
Typhoid Fever	035	-	1	-	1	-	-	-	1	1	4	7	5	192	52	23.6	2.2	-	269	126.4	2.1	3.7		
Listed Human diseases	Avian influenza in humans (AIH)	076	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	COVID-19	081	368	3,852	91	2,905	1,042	419	1,006	1,152	-	10,835	13,160	467,811	718,632	246,735	606,216.6	0.4	-	2,985,480	1,724,707.0	1.7	-	
	Middle East respiratory syndrome coronavirus (MERS-CoV)	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	67	1,117	91	981	261	44	798	523	-	3,882	4,104	3,518	65,992	26,757	24,106.2	1.1	-	106,055	97,396.0	1.1	-	
	Donovanosis	010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Gonococcal infection	011	29	412	78	272	77	11	397	206	-	1,482	1,510	1,341	24,126	9,856	7,786.4	1.3	467.1	38,092	30,506.4	1.2	2,204.5	
	Syphilis < 2 years	066	-	58	7	59	14	2	54	21	-	215	221	259	3,987	1,483	1,426.4	1.0	-	6,629	5,500.0	1.2	232.6	
	Syphilis > 2 years or unspecified duration	067	1	12	-	12	3	-	51	9	-	88	85	90	1,535	593	594.8	1.0	-	2,626	2,325.4	1.1	74.3	
	Syphilis congenital	047	-	-	-	1	-	-	-	-	-	1	1	-	11	6	2.8	2.1	0.2	19	11.2	1.7	-	
Vaccine preventable diseases	Diphtheria	009	-	-	-	-	-	-	-	-	-	-	1	1	9	4	2.8	1.4	-	17	12.2	1.4	-	
	Haemophilus influenzae type b	012	-	-	-	-	-	-	-	-	-	-	-	1	8	1	7.0	0.1	-	11	19.6	0.6	-	
	Measles	021	-	1	-	-	-	-	-	-	-	1	2	-	17	4	10.0	0.4	-	23	88.0	0.3	-	
	Meningococcal disease (invasive)	022	-	1	-	2	1	-	2	-	-	6	4	9	90	51	44.6	1.1	-	148	185.6	0.8	-	
	Mumps	043	-	3	-	1	3	1	-	-	-	8	7	1	63	40	60.8	0.7	-	95	271.2	0.4	-	
	Pneumococcal disease (invasive)	065	1	40	4	24	8	-	17	15	-	109	131	88	1,246	731	559.2	1.3	-	2,115	1,723.6	1.2	-	
	Poliovirus infection	026	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Rotavirus	077	5	87	15	55	45	-	29	33	-	269	220	146	4,047	1,219	577.2	2.1	148.2	9,045	3,874.6	2.3	1,401.9	
	Rubella	029	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1.4	0.7	-	4	7.6	0.5	-	
	Rubella congenital	046	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tetanus	033	-	-	-	-	-	-	-	-	-	-	-	-	3	-	0.8	-	-	3	3.4	0.9	-	
	Varicella zoster (chickenpox)	073	-	-	1	18	16	2	16	19	-	72	75	61	1,340	478	729.4	0.7	-	2,257	3,334.2	0.7	-	
Varicella zoster (shingles)	074	23	-	16	103	61	14	45	80	-	342	328	403	6,924	2,350	3,295.4	0.7	-	11,064	13,764.6	0.8	-		
Varicella zoster (unspecified)	075	3	-	1	310	74	19	303	116	-	826	788	770	11,316	4,923	3,653.2	1.3	-	19,289	14,674.0	1.3	-		
Respiratory diseases	Influenza (laboratory confirmed)	062	332	7,906	36	5,179	1,277	297	2,789	948	-	18,764	24,828	6,251	194,691	158,661	74,790.0	2.1	-	213,464	160,642.0	1.3	-	
	Legionellosis	015	1	3	-	7	1	-	3	2	-	17	27	11	382	146	120.0	1.2	-	653	510.8	1.3	-	
	Pertussis	024	1	18	-	18	6	-	4	1	-	48	37	20	434	251	1,128.2	0.2	-	629	6,798.0	0.1	-	
	RSV	083	129	1,912	19	1,598	1,259	145	824	1,305	-	7,191	8,120	10,625	91,679	60,523	-	-	-	131,595	-	-	-	
	Tuberculosis	034	-	25	1	6	-	1	10	8	-	51	35	51	806	308	360.6	0.9	-	1,411	1,495.0	0.9	-	
Vectorborne diseases	Barmah Forest virus infection	048	-	4	-	7	-	-	-	-	-	11	11	8	234	70	113.2	0.6	-	374	410.4	0.9	-	
	Chikungunya virus infection	078	-	-	-	-	-	-	-	-	-	-	-	2	23	6	7.0	0.9	-	48	47.4	1.0	-	
	Dengue virus infection	003	-	19	-	3	3	2	13	6	-	46	41	28	561	232	156.8	1.5	-	943	637.6	1.5	-	
	Flavivirus infection (unspecified)	001	-	-	-	-	-	-	-	-	-	-	-	-	6	2	2.6	0.8	-	9	8.0	1.1	-	
	Japanese encephalitis virus infection	059	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	
	Malaria	020	1	2	1	14	-	-	1	3	-	22	12	7	217	87	53.4	1.6	-	325	248.8	1.3	-	
	Murray Valley encephalitis virus infection	049	-	-	-	-	-	-	-	-	-	-	2	-	25	7	0.4	17.5	5.5	25	0.6	41.7	23.3	
	Ross River virus infection	002	-	5	2	8	2	1	1	5	-	24	30	27	1,256	297	1,037.4	0.3	-	1,769	3,765.4	0.5	-	
West Nile/Kunjin virus infection	060	-	-	-	-	-	-	-	-	-	-	-	-	1	1	0.2	5.0	-	1	0.6	1.7	-		
Zoonoses	Anthrax	058	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Australian bat lyssavirus infection	063	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Brucellosis	004	-	-	-	-	-	-	-	1	-	1												