



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 25-JUN-23 to 19-AUG-23

GENERAL NOTES

1. Data are extracted on a weekly basis from the Western Australian Notifiable Infectious Diseases Database (WANIDD).
2. Data are provisional only and are subject to change.
3. For enquiries please contact the Communicable Disease Control Directorate (9222 0255) or a regional Public Health Unit.

SPECIFIC NOTES (numbers below refer to numbers in square brackets in tables)

1. If a disease is not listed it indicates that no notifications have been received in the preceding 12 months.
2. "Date of Onset" is a composite of the "true" date of onset provided by the notifying doctor, the date of specimen collection for laboratory notified cases, and when neither of these dates are available, the date of notification by the doctor or laboratory, or the date of receipt of the notification, whichever is earliest.

For blood-borne viruses (whether newly acquired or unspecified), leprosy, syphilis (non-infectious) and tuberculosis, data are provided by date of receipt at the PHU/CDCD.
3. Defined as mean of previous, comparable and subsequent 4-week periods for the past five years. For example, if the current 4-week period is April 2nd - 29th 2017, then this period is compared to the mean number of cases for fifteen 4-week intervals made up of March 5th - April 1st 2016, April 2nd - 29th 2016, and April 30th - May 27th 2016, and the corresponding periods for 2015, 2014, 2013 and 2012. That is, the comparison figure should represent an average expectation of the number of cases for a similar 4-week period of the year. For diseases that have been notifiable for less than 5 years, the mean figure for periods prior to the disease becoming notifiable will be 0.
4. Ratio = ratio of last 4 weeks total to mean of 15 four-week periods, as described in specific note 3.
5. Figures in parentheses are numbers of cases in corresponding period last year. If no figure appears, this indicates there were no cases.
6. Cumulative year-to-date rate. That is, total cases in the current year, divided by relevant population, expressed as cases per 100,000 population (crude notification rate). Population data are estimates based on Australian Bureau of Statistics population projection series 'B' for Western Australia using the Department of Health's Rates Calculator to derive regional populations.

Weekly surveillance reports can be accessed at:

http://ww2.health.wa.gov.au/Articles/F_I/Infectious-disease-data/Statewide-notifiable-diseases-weekly-report

Weekly Report for period 25-JUN-23 to 19-AUG-23

STATEWIDE notifications for past 8 weeks[1] (by date of onset[2])

Disease Category/Disease	Week Ending								Cumulative Total to end of week 33			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/07	08/07	15/07	22/07	29/07	05/08	12/08	19/08	2023	2022	2021			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		2			1				12	3	7	1	1.3	0.8
Hepatitis B (unspecified)	11	6	13	5	10	6	6	15	304	268	378	37	40.5	0.9
Hepatitis C (newly acquired)	2	2		1	1	1		1	41	44	43	3	7.2	0.4
Hepatitis C (unspecified)	11	14	15	18	17	28	17	27	591	460	598	89	66.1	1.3
Hepatitis D									2	4	5	0	0.9	0.0
Enteric diseases														
Campylobacteriosis	83	90	80	91	89	90	88	100	3022	2236	1855	367	277.6	1.3
Cholera					1				1	0	0	1	0.0	0.0
Cryptosporidiosis	1	3	2	5	2	4	5	3	115	203	86	14	8.7	1.6
Hepatitis A				1	2				10	6	1	2	0.6	3.3
Hepatitis E									2	0	0	0	0.0	0.0
Listeriosis				1			1		4	3	3	1	0.7	1.4
Paratyphoid fever			1						12	0	0	0	0.1	0.0
Rotavirus	18	15	18	13	17	13	4	2	647	194	131	36	33.9	1.1
STEC/VTEC infection		6	4	3	1	1		2	153	136	69	4	9.1	0.4
Salmonellosis	18	16	25	26	28	25	23	19	1014	567	665	95	89.7	1.1
Shigellosis	10	9	10	19	10	6	6	3	286	107	67	25	17.4	1.4
Typhoid	1					1			15	10	2	1	0.6	1.7
Vibrio parahaemolyticus									2	3	3	0	0.4	0.0
Yersiniosis	3	3	1	2	5	5	5	4	77	16	22	19	2.0	9.5
Sexually transmissible infections														
Chlamydia (genital)	251	231	225	257	242	267	257	264	8236	7043	7037	1030	865.0	1.2
Gonorrhoea	69	89	86	106	88	96	75	82	2892	1992	1840	341	262.8	1.3
Syphilis (congenital)								1	1	2	3	1	0.2	5.0
Syphilis - Infectious	12	16	18	14	11	11	9	10	460	492	530	41	52.9	0.8
Syphilis - Non-Infectious	4	2	4	2	8	2	3	5	160	144	167	18	18.5	1.0
Vaccine preventable diseases														
Diphtheria									2	0	0	0	0.0	0.0
H. influenzae type b								1	1	1	0	1	0.2	5.0
Influenza	1468	1435	859	523	477	491	512	453	17311	12134	27	1933	1330.9	1.5
Measles									1	0	0	0	1.4	0.0
Mumps									3	1	1	0	0.7	0.0
Pertussis		1		1	2			2	30	18	25	4	32.6	0.1
Pneumococcal infection	7	14	17	3	8	8	12	5	161	140	105	33	24.4	1.4
Rubella (non-congenital)									2	1	2	0	0.3	0.0
Varicella (chicken pox)	8	9	8	6	11	16	16	12	301	225	261	55	49.5	1.1
Varicella (shingles)	44	41	48	50	29	50	34	28	1544	1500	1714	141	175.3	0.8
Varicella (unspecified)	42	71	64	55	59	60	59	73	1805	1531	1034	251	131.8	1.9
Vector-borne diseases														
Barmah Forest virus			1						23	11	10	0	1.5	0.0
Chikungunya									5	7	0	0	0.8	0.0
Dengue fever	3	2	5	2	5	2		1	122	25	0	8	7.9	1.0
Malaria		2			1	3			36	16	11	5	2.7	1.9
Murray Valley encephalitis virus		1							7	1	0	0	0.1	0.0
Other flavivirus									1	0	0	0	0.0	0.0
Ross River virus	4	1	6	3	2	1	2	1	179	403	526	6	19.0	0.3
Typhus	1			2		2	1	1	16	9	11	4	1.8	2.2
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis								1	4	0	2	1	0.1	7.5
Q Fever					1		2		9	4	2	3	0.5	5.6
Other diseases														
Acute post-streptococcal glomerulonephritis	1		2		1		1		11	13	5	2	0.7	2.7
Amoebic meningitis									0	0	1	0	0.0	0.0
COVID-19	3							2	27447668		226	2	6242.2	0.0
Creutzfeldt-Jakob disease	3								4	5	3	0	0.3	0.0
Haemolytic Uraemic Syndrome									2	0	0	0	0.1	0.0
Legionellosis	4	1		1	2				48	42	40	2	3.5	0.6
Melioidosis						2			6	4	5	2	0.3	6.0
Meningococcal infection									3	11	6	0	1.7	0.0
Monkeypox virus									2	5	0	0	0.5	0.0
RSV	373	541	589	631	652	709	702	698	6912	4030	0	2761	412.2	6.7
Tuberculosis	5	3	4	5	4	5	3	4	116	54	85	16	10.7	1.5
iGAS	7	10	2	6	5	6	8	6	177	117	0	25	3.5	7.2
Grand Total	2467	2636	2107	1852	1792	1911	1851	1827						

METROPOLITAN notifications for past 8 weeks[1] (by date of onset[2])

Disease Category/Disease	Week Ending								Cumulative Total to end of week 33			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/07	08/07	15/07	22/07	29/07	05/08	12/08	19/08	2023	2022	2021			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		2							6	2	6	0	0.7	0.0
Hepatitis B (unspecified)	8	5	11	4	9	3	5	14	253	222	280	31	34.2	0.9
Hepatitis C (newly acquired)	1	2		1		1		1	38	36	38	2	5.9	0.3
Hepatitis C (unspecified)	5	9	11	12	13	20	7	22	429	335	439	62	48.8	1.3
Hepatitis D									2	3	5	0	0.8	0.0
Enteric diseases														
Campylobacteriosis	64	79	57	74	73	64	72	78	2388	1757	1430	287	218.1	1.3
Cryptosporidiosis	1	1	1	2	2	3	4	1	61	151	32	10	6.1	1.6
Hepatitis A				1	1				8	5	1	1	0.5	2.1
Hepatitis E									2	0	0	0	0.0	0.0
Listeriosis							1		3	3	1	1	0.7	1.5
Paratyphoid fever			1						11	0	0	0	0.1	0.0
Rotavirus	13	13	10	10	12	9		1	545	159	119	22	23.6	0.9
STEC/VTEC infection		3	1	1				1	88	80	54	1	6.5	0.2
Salmonellosis	13	8	20	20	17	21	18	18	739	398	465	74	69.0	1.1
Shigellosis	7	8	6	15	6	5	5	2	224	52	20	18	10.4	1.7
Typhoid									11	8	1	0	0.5	0.0
Vibrio parahaemolyticus									2	3	3	0	0.4	0.0
Yersiniosis	3	3	1	2	4	4	4	4	66	15	17	16	2.0	8.0
Sexually transmissible infections														
Chlamydia (genital)	200	174	169	197	184	217	207	200	6460	5534	5548	808	671.3	1.2
Gonorrhoea	49	65	57	76	56	79	46	60	2094	1281	1157	241	177.1	1.4
Syphilis (congenital)								1	1	0	0	1	0.1	7.5
Syphilis - Infectious	8	11	12	10	5	5	6	9	286	321	296	25	32.7	0.8
Syphilis - Non-Infectious	2	2	2	2	6	1	3	4	93	82	115	14	12.5	1.1
Vaccine preventable diseases														
Diphtheria									2	0	0	0	0.0	0.0
H. influenzae type b								1	1	0	0	1	0.0	0.0
Influenza	1006	1020	613	373	301	358	361	343	12675	8909	15	1363	1057.9	1.3
Measles									1	0	0	0	1.1	0.0
Mumps									3	0	0	0	0.3	0.0
Pertussis		1		1	2			1	25	15	20	3	24.5	0.1
Pneumococcal infection	4	11	11	2	4	8	9	5	105	72	62	26	13.3	2.0
Rubella (non-congenital)									2	1	2	0	0.2	0.0
Varicella (chicken pox)	8	9	7	5	7	16	9	8	238	172	192	40	37.6	1.1
Varicella (shingles)	30	31	32	29	18	31	22	16	1018	1036	1204	87	123.7	0.7
Varicella (unspecified)	36	64	61	52	56	55	57	68	1716	1428	1016	236	125.2	1.9
Vector-borne diseases														
Barmah Forest virus									6	2	1	0	0.3	0.0
Chikungunya									5	6	0	0	0.6	0.0
Dengue fever	2	2	5	1	2	1		1	95	22	0	4	6.6	0.6
Malaria					1	3		1	28	15	9	5	2.3	2.2
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	4	1	2	1	2	1	1		92	263	270	4	10.2	0.4
Typhus				1		2	1		12	2	3	3	0.9	3.2
Zoonotic diseases														
Leptospirosis									2	0	0	0	0.1	0.0
Q Fever							2		4	3	1	2	0.5	4.3
Other diseases														
Acute post-streptococcal glomerulonephritis									2	3	0	0	0.0	0.0
Amoebic meningitis									0	0	0	0	0.0	0.0
Creutzfeldt-Jakob disease	3								4	4	3	0	0.2	0.0
Haemolytic Uraemic Syndrome									2	0	0	0	0.1	0.0
Legionellosis	3			1	1				31	33	24	1	2.7	0.4
Melioidosis									2	0	1	0	0.1	0.0
Meningococcal infection									1	11	2	0	1.0	0.0
Monkeypox virus									1	5	0	0	0.5	0.0
RSV	310	449	499	522	543	604	552	582	5677	3175	0	2281	358.7	6.4
Tuberculosis	5	3	4	4	4	3	1	3	102	47	79	11	10.0	1.1
iGAS	5	4		1	1	2	4	3	89	59	0	10	1.8	5.6
Grand Total	1790	1980	1593	1420	1330	1516	1397	1448						

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Metropolitan area (North)			Metropolitan area (South)			Metropolitan area (East)		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)		(1)	0.3			0.4			0.1
Hepatitis B (unspecified)	5	11 (9)	9.8	5	11 (9)	11.1	4	9 (14)	14.0
Hepatitis C (newly acquired)	1	1 (1)	0.5		1 (4)	2.4			2.4
Hepatitis C (unspecified)	2	10 (13)	9.3	15	28 (22)	27.2	5	24 (13)	23.5
Hepatitis D			0.1						0.1
Enteric diseases									
Campylobacteriosis	27	98 (100)	114.0	21	109 (76)	113.1	30	80 (92)	103.6
Cryptosporidiosis	1	8 (6)	3.2		1	2.5		1 (6)	2.7
Hepatitis A			0.1			0.3		1 (2)	0.7
Hepatitis E			0.1			0.1			
Listeriosis		(1)	0.3					1	0.1
Paratyphoid fever			0.1			0.6			0.8
Rotavirus	1	12 (7)	27.3		5 (4)	25.3		5 (9)	22.9
STEC/VTEC infection	1	1 (2)	3.5		(1)	3.7		(3)	4.9
Salmonellosis	6	29 (13)	38.8	4	25 (15)	34.1	8	20 (3)	29.4
Shigellosis	1	7 (3)	11.4	1	5 (5)	8.7		6 (6)	10.7
Typhoid			0.5		(2)	0.1			0.8
Vibrio parahaemolyticus			0.3						
Yersiniosis	2	9	3.9	1	4 (2)	2.8	1	3 (2)	2.4
Sexually transmissible infections									
Chlamydia (genital)	54	241 (248)	257.8	70	259 (184)	291.8	76	308 (294)	343.4
Gonorrhoea	16	67 (46)	83.3	18	71 (43)	85.5	26	103 (84)	119.8
Syphilis (congenital)	1	1	0.1						
Syphilis - Infectious	3	9 (7)	8.5	1	4 (10)	11.7	5	12 (15)	19.2
Syphilis - Non-Infectious	1	6 (3)	3.8	1	1 (1)	2.8	2	7 (4)	6.1
Vaccine preventable diseases									
Diphtheria									0.3
H. influenzae type b				1	1	0.1			
Influenza	135	525 (647)	658.0	89	362 (570)	541.1	119	476 (771)	551.2
Measles			0.1						
Mumps			0.3			0.1			
Pertussis		1	1.2	1	1	1.2		1 (1)	1.1
Pneumococcal infection	2	8 (4)	5.3	2	8 (1)	4.4	1	10 (7)	4.8
Rubella (non-congenital)			0.1			0.1			
Varicella (chicken pox)	5	17 (10)	13.1	2	10 (12)	10.3	1	13 (11)	9.5
Varicella (shingles)	6	35 (50)	47.8	4	26 (36)	48.1	6	26 (37)	45.0
Varicella (unspecified)	21	88 (78)	79.6	23	73 (53)	81.5	24	75 (63)	76.6
Vector-borne diseases									
Barmah Forest virus			0.1			0.6			0.1
Chikungunya		(1)	0.1		(1)	0.4			0.1
Dengue fever	1	2 (5)	3.8		2 (2)	5.2		(2)	4.3
Malaria		1	1.3		1 (1)	0.6	1	3	1.9
Murray Valley encephalitis virus						0.1			
Other flavivirus									
Ross River virus		1 (1)	2.4		2 (1)	7.5		1	3.1
Typhus		3	0.9			0.3			0.4
Zoonotic diseases									
Brucellosis									
Leptospirosis			0.1						0.1
Q Fever		1	0.1		1	0.1			0.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			0.1						0.1
COVID-19									
Creutzfeldt-Jakob disease			0.4						0.1
Haemolytic Uraemic Syndrome						0.3			
Legionellosis		1 (2)	1.1			2.1		(1)	1.2
Melioidosis			0.1						0.1
Meningococcal infection			0.1						
Monkeypox virus								(4)	0.1
RSV	225	874 (546)	313.7	180	653 (559)	209.1	177	754 (603)	258.1
Tuberculosis		1 (4)	3.9	1	1 (1)	3.4	2	9	6.7
iGAS	2	4 (4)	3.4			3.7	1	6 (1)	5.2
Grand Total	519	2072	*****	440	1665	*****	489	1954	*****

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Southwest			Great Southern			Coastal and Wheatbelt		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)		1	2.7						
Hepatitis B (unspecified)			1.1		2	6.5		1	6.8
Hepatitis C (newly acquired)			0.5						1.4
Hepatitis C (unspecified)	1	5 (1)	17.8	1	7 (4)	58.4	1	1	21.7
Hepatitis D									
Enteric diseases									
Campylobacteriosis	9	36 (28)	137.6	2	8 (3)	131.5	2	8 (13)	105.7
Cryptosporidiosis	1	1 (1)	3.8			3.2			2.7
Hepatitis A									
Hepatitis E									1.4
Listeriosis									
Paratyphoid fever									
Rotavirus		4 (2)	17.8		(1)	1.6			6.8
STEC/VTEC infection		(1)	8.6		1	9.7	1	2 (1)	20.3
Salmonellosis		8 (3)	35.1		1 (2)	27.6		(2)	36.6
Shigellosis		1	2.7		(1)	1.6			
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			2.2			1.6			
Sexually transmissible infections									
Chlamydia (genital)	14	52 (51)	194.8	4	17 (9)	170.4	6	12 (16)	149.1
Gonorrhoea	4	18 (3)	64.2	1	4 (1)	17.9	1	3 (3)	33.9
Syphilis (congenital)									
Syphilis - Infectious		1	5.9		1	1.6			8.1
Syphilis - Non-Infectious		(1)	1.6		1 (1)	16.2		2 (1)	10.8
Vaccine preventable diseases									
Diphtheria									
H. influenzae type b									
Influenza	22	102 (83)	695.7	22	146 (121)	761.1	5	37 (31)	284.7
Measles									
Mumps									
Pertussis	1	1	1.1						1.4
Pneumococcal infection			3.2		2	3.2			4.1
Rubella (non-congenital)									
Varicella (chicken pox)		3 (3)	15.7	1	6	13.0	1	2	5.4
Varicella (shingles)	7	36 (31)	143.0	2	5 (5)	105.5		(5)	47.4
Varicella (unspecified)		1	1.1		1 (5)	19.5	3	5 (3)	35.2
Vector-borne diseases									
Barmah Forest virus			0.5						2.7
Chikungunya									
Dengue fever		2	5.4			3.2			
Malaria									
Murray Valley encephalitis virus									
Other flavivirus									
Ross River virus		1	4.9			22.7			9.5
Typhus		(1)	0.5						
Zoonotic diseases									
Brucellosis									
Leptospirosis									
Q Fever			1.1			1.6			1.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19	2	2*****	10.8		(284)	4.9			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			2.7			4.9		1	6.8
Melioidosis		1	0.5						
Meningococcal infection			0.5						
Monkeypox virus									
RSV	39	167 (49)	243.4	18	75 (30)	318.1	6	36 (13)	89.5
Tuberculosis		(1)	1.1	1	1	1.6			4.1
iGAS	1	1	5.9		(1)	4.9	1	3	8.1
Grand Total	101	444 *****		52	278 (468)		27	113 (88)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Midwest			Goldfields			Pilbara		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)						2.0			
Hepatitis B (unspecified)		1 (1)	15.4			10.1			13.7
Hepatitis C (newly acquired)				1		2.0			
Hepatitis C (unspecified)	1	4 (4)	35.9	4 (1)		30.4	2 (2)		17.1
Hepatitis D									
Enteric diseases									
Campylobacteriosis	2	5 (11)	78.7	1	4 (6)	91.1	3 (5)		71.8
Cryptosporidiosis	1	2	13.7	1 (1)		4.0	(1)		32.5
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever			1.7						
Rotavirus		3	15.4		(1)	8.1	1		29.1
STEC/VTEC infection		(3)	6.8			14.2			10.3
Salmonellosis		4 (1)	49.6	1		28.3	2 (2)		85.5
Shigellosis		3 (2)	17.1		(1)	8.1	(2)		8.5
Typhoid				1		2.0			
Vibrio parahaemolyticus									
Yersiniosis						2.0	3		5.1
Sexually transmissible infections									
Chlamydia (genital)	4	20 (20)	301.2	7	26 (22)	386.6	16	38 (30)	490.6
Gonorrhoea	2	6 (9)	92.4	4	16 (14)	259.1	2	9 (14)	213.7
Syphilis (congenital)									
Syphilis - Infectious	1	3 (2)	35.9		2 (1)	40.5	3 (9)		104.3
Syphilis - Non-Infectious			18.8	1	1 (2)	24.3	(2)		25.6
Vaccine preventable diseases									
Diphtheria									
H. influenzae type b									
Influenza	12	31 (25)	587.0	7	42 (23)	880.4	13	77 (32)	1022.3
Measles									
Mumps									
Pertussis			1.7			2.0			
Pneumococcal infection		2	15.4		2 (4)	14.2	(4)		17.1
Rubella (non-congenital)									
Varicella (chicken pox)	1	1	3.4			16.2	1	3 (1)	15.4
Varicella (shingles)	2	6 (1)	78.7	1	2 (4)	74.9	1 (3)		35.9
Varicella (unspecified)	1	2 (8)	22.2		2	12.1	1		3.4
Vector-borne diseases									
Barmah Forest virus			3.4			4.0			
Chikungunya									
Dengue fever			6.8			2.0			1.7
Malaria						2.0			1.7
Murray Valley encephalitis virus						2.0			1.7
Other flavivirus									
Ross River virus		(2)	15.4			8.1			5.1
Typhus			1.7				1	1	1.7
Zoonotic diseases									
Brucellosis									1.7
Leptospirosis									
Q Fever		1	1.7						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						2.0			3.4
COVID-19		(290)	1.7		(131)	2.0			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis									5.1
Melioidosis							1		1.7
Meningococcal infection			1.7						
Monkeypox virus									
RSV	16	42 (15)	193.4	17	59 (54)	212.5	9	50 (14)	182.9
Tuberculosis			3.4		1	4.0			1.7
iGAS	1	4 (1)	20.5		2	20.2	(4)		23.9
Grand Total	44	140 (395)		38	167 (265)		42	195 (125)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Kimberley			STATE TOTAL		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]						
Hepatitis B (newly acquired)				0	1 (1)	0.4
Hepatitis B (unspecified)	1	1 (2)	23.5	15	37 (35)	11.3
Hepatitis C (newly acquired)				1	3 (5)	1.5
Hepatitis C (unspecified)	1	2 (3)	55.9	27	89 (65)	22.0
Hepatitis D				0	0 (1)	0.1
Enteric diseases						
Campylobacteriosis	2	8 (7)	144.1	100	367 (344)	112.4
Cryptosporidiosis			38.2	3	14 (15)	4.3
Hepatitis A				0	2 (2)	0.4
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	1 (1)	0.1
Paratyphoid fever				0	0 (0)	0.4
Rotavirus	1	6 (3)	73.5	2	36 (27)	24.1
STEC/VTEC infection		(2)	23.5	2	4 (13)	5.7
Salmonellosis	1	2 (2)	152.9	19	95 (45)	37.7
Shigellosis	1	3 (5)	91.2	3	25 (26)	10.6
Typhoid				0	1 (3)	0.6
Vibrio parahaemolyticus				0	0 (0)	0.1
Yersiniosis			5.9	4	19 (4)	2.9
Sexually transmissible infections						
Chlamydia (genital)	9	46 (48)	1305.8	264	1030 (932)	306.3
Gonorrhoea	7	38 (49)	852.9	82	341 (268)	107.6
Syphilis (congenital)				1	1 (0)	0.0
Syphilis - Infectious		3 (6)	126.5	10	41 (50)	17.1
Syphilis - Non-Infectious			8.8	5	18 (15)	5.7
Vaccine preventable diseases						
Diphtheria				0	0 (0)	0.1
H. influenzae type b				1	1 (0)	0.0
Influenza	26	110 (20)	3161.5	453	1933*****	643.8
Measles				0	0 (0)	0.0
Mumps				0	0 (0)	0.1
Pertussis				2	4 (1)	1.1
Pneumococcal infection		1 (1)	41.2	5	33 (21)	6.0
Rubella (non-congenital)				0	0 (1)	0.1
Varicella (chicken pox)			8.8	12	55 (37)	11.2
Varicella (shingles)		3 (9)	105.9	28	141 (181)	57.4
Varicella (unspecified)			8.8	73	251 (212)	67.1
Vector-borne diseases						
Barmah Forest virus			29.4	0	0 (0)	0.9
Chikungunya				0	0 (2)	0.2
Dengue fever			8.8	1	8 (9)	4.5
Malaria			5.9	1	5 (1)	1.3
Murray Valley encephalitis virus			5.9	0	0 (0)	0.3
Other flavivirus			2.9	0	0 (0)	0.0
Ross River virus	1	1 (2)	117.6	1	6 (6)	6.7
Typhus				1	4 (1)	0.6
Zoonotic diseases						
Brucellosis				0	0 (0)	0.0
Leptospirosis			2.9	1	1 (0)	0.1
Q Fever				0	3 (0)	0.3
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		2	17.6	0	2 (0)	0.4
COVID-19		(177)	5.9	2	2*****	1.0
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis				0	2 (3)	1.8
Melioidosis		(1)	5.9	0	2 (1)	0.2
Meningococcal infection				0	0 (0)	0.1
Monkeypox virus				0	0 (5)	0.1
RSV	7	31 (4)	361.7	698	2761*****	257.1
Tuberculosis				4	16 (6)	3.6
iGAS		5 (1)	76.5	6	25 (12)	6.6
Grand Total	57	262 (342)		1827	7381*****	

Statewide Salmonella notifications for past 8 weeks (by date of onset[2])

	Week Ending								Cumulative Total to end of Week 33	
	01/07	08/07	15/07	22/07	29/07	05/08	12/08	19/08	2023	2022
	Salmonella Total	18	16	25	26	28	25	23	19	1014
Serotype/Phage										
Salmonella Aberdeen		1							1	1
Salmonella Adelaide									2	0
Salmonella Agbeni							1		1	0
Salmonella Agona				1					13	9
Salmonella Albany							1		3	0
Salmonella Anatum					2				11	8
Salmonella Anatum var 15+									2	1
Salmonella Bahrenfeld									3	0
Salmonella Ball									1	0
Salmonella Bareilly		1						1	5	2
Salmonella Bovismorbificans			1				1		16	7
Salmonella Braenderup									3	1
Salmonella Brandenburg									2	1
Salmonella Bredeney									1	1
Salmonella Carnac							1		3	0
Salmonella Cerro									3	1
Salmonella Chailey									2	0
Salmonella Chester	1	1	1	1	1			1	37	13
Salmonella Choleraesuis bv Australia					1				13	6
Salmonella Choleraesuis bv Decatur	1						1		6	6
Salmonella Corvallis						1			5	4
Salmonella Eastbourne		1							5	3
Salmonella Enteritidis	1		6	6	6	5	5	3	103	15
Salmonella Fresno									1	0
Salmonella Give									4	7
Salmonella Hadar			1						3	0
Salmonella Havana					1				5	3
Salmonella Heidelberg									1	0
Salmonella Hessarek									3	1
Salmonella Hvittingfoss			1						5	5
Salmonella Indiana									1	0
Salmonella Infantis		3		1					20	9
Salmonella Isangi			1						1	0
Salmonella Javiana			1						2	3
Salmonella Johannesburg					1				3	3
Salmonella Kentucky	1	1					1		13	4
Salmonella Kiambu									6	9
Salmonella Kottbus									7	0
Salmonella Lansing									1	0
Salmonella Litchfield						1			3	3
Salmonella London									2	0
Salmonella Mgulani									2	2
Salmonella Mississippi									2	1
Salmonella Molade									1	0
Salmonella Montevideo									2	2
Salmonella Muenchen			1		1				16	13
Salmonella Muenster									2	0
Salmonella Ndolo									1	0
Salmonella Newport	1	1	1				2		20	7

Weekly Report for period 25-JUN-23 to 19-AUG-23

	01/07	08/07	15/07	22/07	29/07	05/08	12/08	19/08	Cumulative Total to end of Week 33	
									2023	2022
Salmonella Total	18	16	25	26	28	25	23	19	1014	541
Serotype/Phage										
Salmonella Oranienburg									4	16
Salmonella Orientalis									2	1
Salmonella Orion					1				2	8
Salmonella Oslo									1	0
Salmonella Panama									1	0
Salmonella Paratyphi B bv Java	1	2	1	2		4	1		53	18
Salmonella Poona									6	3
Salmonella Potsdam									6	4
Salmonella Reading									5	8
Salmonella Richmond									1	0
Salmonella Rissen						1			2	3
Salmonella Rubislaw		1							2	4
Salmonella Saintpaul	1			2	2			1	108	30
Salmonella Schwarzengrund							1		4	1
Salmonella Senftenberg									4	3
Salmonella Singapore						1			4	1
Salmonella Stanley	1		2		2	1	1	1	25	15
Salmonella Tennessee				1					2	3
Salmonella Thompson									2	1
Salmonella Typhimurium		2	5	3	4	5	3	1	195	196
Salmonella Urbana									1	0
Salmonella Virchow				1					7	16
Salmonella Wandsworth									3	1
Salmonella Wangata					1	2			9	0
Salmonella Welikade									1	3
Salmonella Weltevreden				1		1			17	5
Salmonella Zanzibar									1	1
Salmonella Zehlendorf									1	0
Salmonella species	10	2	3	6	4	3	4	11	175	47
Salmonella subsp I ser 16:i,v:-					1				1	2
Salmonella subsp IIIb 50:k:z				1					1	0