



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 17-SEP-23 to 11-NOV-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 17-SEP-23 to 11-NOV-23

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 45			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	23/09	30/09	07/10	14/10	21/10	28/10	04/11	11/11	2023	2022	2021			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		3	3	1		1	1		23	6	8	2	1.4	1.4
Hepatitis B (unspecified)	10	16	11	12	12	10	10	6	434	375	486	38	34.4	1.1
Hepatitis C (newly acquired)	9		6	6	3			1	86	54	72	4	8.1	0.5
Hepatitis C (unspecified)	17	12	17	16	10	22	15	16	728	647	816	63	67.8	0.9
Hepatitis D	1								3	7	9	0	0.5	0.0
Enteric diseases														
Campylobacteriosis	85	83	97	96	117	103	85	89	4204	3399	2624	394	319.6	1.2
Cholera									1	0	0	0	0.0	0.0
Cryptosporidiosis		1	7	9	8	4	5	1	173	255	109	18	11.1	1.6
Hepatitis A	2						1		16	11	1	1	0.9	1.2
Hepatitis E	1								6	0	0	0	0.2	0.0
Listeriosis				1					6	6	4	0	0.6	0.0
Paratyphoid fever					1				14	0	0	1	0.5	2.1
Rotavirus	12	9	15	14	13	8	6	2	801	284	474	29	53.8	0.5
STEC/VTEC infection	3	3	1	4	3	9	3	5	191	178	93	20	10.4	1.9
Salmonellosis	16	20	30	30	19	18	27	18	1263	785	821	82	117.9	0.7
Shigellosis	5	8	7	5	5	3	4	4	368	162	88	16	16.9	0.9
Typhoid									17	13	2	0	0.9	0.0
Vibrio parahaemolyticus				1					4	4	34	0	2.6	0.0
Yersiniosis	3	1	7	3	2	5	2	3	98	23	30	12	2.3	5.1
Sexually transmissible infections														
Chlamydia (genital)	278	219	256	294	223	267	238	234	11342	9740	9602	962	871.0	1.1
Gonorrhoea	96	97	76	108	109	101	95	69	4074	2836	2580	374	272.8	1.4
Syphilis (congenital)							1		4	3	4	1	0.3	3.8
Syphilis - Infectious	16	7	10	7	10	11	8	1	595	723	717	30	55.2	0.5
Syphilis - Non-Infectious	2	2	5	5	4	6	3	5	217	196	226	18	16.6	1.1
Vaccine preventable diseases														
Diphtheria									2	1	0	0	0.1	0.0
Influenza	213	208	134	135	142	154	173	185	20154	13524	32	654	214.4	3.1
Measles	1	1							4	0	0	0	2.5	0.0
Mumps								1	6	1	1	1	0.7	1.4
Pertussis	3	1			2	1	2	1	45	24	45	6	27.0	0.2
Pneumococcal infection	5	14	8	5	2	5	3	3	239	208	160	13	18.0	0.7
Rubella (non-congenital)					1				3	1	3	1	0.1	15.0
Varicella (chicken pox)	12	7	10	10	8	10	7	7	421	362	421	32	56.7	0.6
Varicella (shingles)	37	39	47	44	47	42	30	16	2070	2067	2351	135	198.6	0.7
Varicella (unspecified)	46	43	41	74	59	56	81	82	2478	2161	1509	278	158.1	1.8
Vector-borne diseases														
Barmah Forest virus		1							30	19	17	0	1.8	0.0
Chikungunya	1								9	9	0	0	0.3	0.0
Dengue fever	2	5	5	5	6		3	2	172	55	0	11	9.2	1.2
Malaria	1		1		1		5		45	32	11	6	3.1	2.0
Murray Valley encephalitis virus									7	1	0	0	0.0	0.0
Ross River virus	2	1	2	2	4	3	3	6	221	429	605	16	35.8	0.4
Typhus									23	15	16	0	1.3	0.0
West Nile virus/Kunjin virus									1	0	0	0	0.0	0.0
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									6	1	4	0	0.4	0.0
Q Fever									7	4	2	0	0.3	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis	2								15	13	8	0	0.9	0.0
Amoebic meningitis									0	0	1	0	0.0	0.0
COVID-19		1	2	1		6	3	4	17465123		259	13	597.5	0.0
Creutzfeldt-Jakob disease									5	6	3	0	0.7	0.0
Haemolytic Uraemic Syndrome									2	1	2	0	0.1	0.0
Legionellosis	4	4		2	3	4	4		74	56	60	11	5.7	1.9
Melioidosis			1						7	4	7	0	0.2	0.0
Meningococcal infection				1			1	1	6	15	8	2	1.7	1.2
Monkeypox virus									3	7	0	0	0.0	0.0
RSV	271	185	171	131	101	79	65	57	10228	11196	10	302	270.0	1.1
Tuberculosis	3	1	6	3	4	5	5	5	142	81	113	19	9.2	2.1
iGAS	9	7	3	4	6	5	4	6	241	164	6	21	4.2	5.0
Grand Total	1168	999	979	1029	925	938	893	830						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 45			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	23/09	30/09	07/10	14/10	21/10	28/10	04/11	11/11	2023	2022	2021			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		2	2	1		1	1		14	4	7	2	1.1	1.8
Hepatitis B (unspecified)	9	12	10	11	9	7	10	5	368	316	368	31	28.1	1.1
Hepatitis C (newly acquired)	7		6	6	3			1	69	42	67	4	6.4	0.6
Hepatitis C (unspecified)	13	5	13	12	6	18	9	11	524	475	601	44	50.4	0.9
Hepatitis D	1								3	5	7	0	0.3	0.0
Enteric diseases														
Campylobacteriosis	63	66	76	70	91	83	63	70	3293	2620	2022	307	244.3	1.3
Cryptosporidiosis			6	8	6	4	5		104	186	42	15	5.8	2.6
Hepatitis A	2						1		14	10	1	1	0.8	1.3
Hepatitis E	1								5	0	0	0	0.2	0.0
Listeriosis				1					5	6	2	0	0.5	0.0
Paratyphoid fever					1				13	0	0	1	0.5	2.1
Rotavirus	7	8	13	12	12	7	4		669	218	324	23	41.2	0.6
STEC/VTEC infection	1	1	1	3		5		5	107	100	72	10	7.1	1.4
Salmonellosis	14	13	18	22	14	14	18	13	924	569	562	59	89.0	0.7
Shigellosis	4	6	6	5	4	3	4		287	76	31	11	9.4	1.2
Typhoid									13	11	1	0	0.9	0.0
Vibrio parahaemolyticus									3	4	29	0	2.1	0.0
Yersiniosis	2	1	7	3	2	3	2	2	82	20	24	9	2.0	4.5
Sexually transmissible infections														
Chlamydia (genital)	219	161	203	238	173	205	179	187	8872	7542	7599	744	678.2	1.1
Gonorrhoea	72	69	54	80	81	71	67	50	2948	1821	1640	269	180.1	1.5
Syphilis (congenital)							1		4	0	1	1	0.2	5.0
Syphilis - Infectious	9	3	6	3	5	6	4		357	459	406	15	34.2	0.4
Syphilis - Non-Infectious	2	1	1	4	2	5	1	2	136	110	149	10	11.6	0.9
Vaccine preventable diseases														
Diphtheria									2	1	0	0	0.1	0.0
Influenza	153	162	101	115	116	127	140	167	14877	10049	19	550	168.1	3.3
Measles	1	1							4	0	0	0	2.3	0.0
Mumps								1	4	0	0	1	0.3	3.8
Pertussis	2				2	1	2		36	19	38	5	20.6	0.2
Pneumococcal infection	4	9	5	3	2	1	2	2	149	110	93	7	10.1	0.7
Rubella (non-congenital)					1				3	1	2	1	0.1	15.0
Varicella (chicken pox)	9	5	6	8	2	9	5	6	321	277	318	22	44.4	0.5
Varicella (shingles)	26	29	31	30	32	27	20	8	1369	1404	1655	87	137.9	0.6
Varicella (unspecified)	38	40	37	67	57	54	76	78	2349	2017	1486	265	152.3	1.7
Vector-borne diseases														
Barmah Forest virus									7	4	3	0	0.4	0.0
Chikungunya	1								8	7	0	0	0.3	0.0
Dengue fever	2	5	4	3	4		3	2	135	45	0	9	7.8	1.2
Malaria	1		1		1		4		36	28	9	5	2.5	2.0
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	2	1	1	1	1	1		1	109	275	312	3	18.1	0.2
Typhus									18	6	6	0	0.8	0.0
Zoonotic diseases														
Leptospirosis									4	0	0	0	0.1	0.0
Q Fever									3	3	1	0	0.2	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis									2	3	2	0	0.1	0.0
Amoebic meningitis									0	0	0	0	0.0	0.0
Creutzfeldt-Jakob disease									4	5	3	0	0.6	0.0
Haemolytic Uraemic Syndrome									2	1	2	0	0.1	0.0
Legionellosis	1	3		1	1	3	2		44	44	37	6	4.7	1.3
Melioidosis									2	0	3	0	0.2	0.0
Meningococcal infection							1		2	11	3	1	0.8	1.3
Monkeypox virus									2	7	0	0	0.0	0.0
RSV	188	130	98	90	63	46	41	30	8095	9080	8	180	206.3	0.9
Tuberculosis	2		6	2	3	5	4	3	120	71	104	15	8.3	1.8
iGAS	6	4	1	3	2	4	3	4	141	94	4	13	3.2	4.1
Grand Total	862	737	713	802	696	710	672	648						

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	0.5			0.7		1	0.7
Hepatitis B (unspecified)		6 (6)	13.5		8 (9)	17.0	5	17 (14)	20.5
Hepatitis C (newly acquired)		1	0.9		1 (1)	4.4	1	2 (4)	4.3
Hepatitis C (unspecified)	5	9 (9)	12.0	5	21 (14)	34.0	1	14 (24)	27.4
Hepatitis D			0.1						0.3
Enteric diseases									
Campylobacteriosis	21	110 (100)	154.8	19	86 (99)	157.0	30	111 (97)	144.4
Cryptosporidiosis		9 (3)	5.9		3 (2)	3.8		3 (6)	4.5
Hepatitis A			0.3		1	0.9			0.8
Hepatitis E			0.1			0.4			0.1
Listeriosis			0.4			0.1			0.1
Paratyphoid fever		1	0.3			0.7			0.8
Rotavirus		6 (6)	30.4		8 (6)	32.0		9 (12)	30.2
STEC/VTEC infection	1	1 (3)	4.2	1	3 (3)	4.7	3	6 (2)	5.9
Salmonellosis	6	26 (28)	48.3	3	15 (22)	42.2	4	18 (24)	37.3
Shigellosis		5 (4)	14.0		3 (3)	12.0		3 (3)	13.6
Typhoid		(1)	0.5			0.1		(1)	1.1
Vibrio parahaemolyticus			0.3			0.1			
Yersiniosis	2	4 (1)	4.2		2 (1)	3.7		3	3.5
Sexually transmissible infections									
Chlamydia (genital)	56	234 (213)	356.4	49	217 (236)	400.2	82	293 (264)	469.8
Gonorrhoea	14	65 (62)	113.1	13	82 (42)	124.5	23	122 (85)	169.1
Syphilis (congenital)		1	0.3			0.1			0.1
Syphilis - Infectious		2 (11)	10.6		4 (7)	14.2		9 (20)	24.3
Syphilis - Non-Infectious	1	2 (2)	4.6		3 (2)	4.1	1	5 (7)	9.9
Vaccine preventable diseases									
Diphtheria									0.3
Influenza	53	196 (90)	768.7	56	147 (106)	635.6	58	207 (78)	650.1
Measles			0.4						0.1
Mumps			0.3			0.1	1	1	0.1
Pertussis		1	1.5		4 (1)	2.2			1.3
Pneumococcal infection		3 (5)	6.5	2	3 (2)	6.6		1 (7)	7.5
Rubella (non-congenital)		1	0.3			0.1			
Varicella (chicken pox)	1	5 (8)	16.6	1	4 (10)	13.7	4	13 (10)	14.0
Varicella (shingles)	4	35 (51)	65.8	1	25 (46)	63.9	3	27 (45)	59.7
Varicella (unspecified)	28	94 (78)	108.0	26	89 (58)	110.5	24	82 (62)	106.8
Vector-borne diseases									
Barmah Forest virus			0.1		(1)	0.7			0.1
Chikungunya			0.3		(1)	0.6			0.3
Dengue fever	1	5 (2)	5.7	1		6.9	1	3 (8)	6.1
Malaria		(3)	1.5			0.7		5 (4)	2.7
Murray Valley encephalitis virus						0.1			
Ross River virus		(2)	2.6	1	3 (2)	9.3			3.6
Typhus			1.3			0.6		(1)	0.5
West Nile virus/Kunjin virus									
Zoonotic diseases									
Brucellosis									
Leptospirosis			0.3						0.3
Q Fever									0.4
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 (4)	1.8		3 (2)	3.0		2 (1)	1.5
Melioidosis			0.1						0.1
Meningococcal infection			0.1		1	0.1			
Monkeypox virus									0.3
RSV	14	74 (264)	421.4	8	49 (182)	330.2	8	57 (226)	364.8
Tuberculosis	1	3 (4)	4.6		5 (1)	4.0	2	7 (3)	7.9
iGAS	1	4 (5)	5.1	3	6 (5)	5.9		3 (5)	8.4
Grand Total	209	905 (965)		188	797 (864)		251	1024 *****	

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)			2.7						
Hepatitis B (unspecified)	1	1	2.7		1	9.7			8.1
Hepatitis C (newly acquired)			1.6			11.4			1.4
Hepatitis C (unspecified)	1	3 (3)	22.1	1	3 (5)	63.3	1	2 (2)	27.1
Hepatitis D									
Enteric diseases									
Campylobacteriosis	9	39 (39)	192.7	3	8 (12)	176.9	4	15 (20)	154.5
Cryptosporidiosis	1	2 (2)	6.5		(1)	6.5			4.1
Hepatitis A									
Hepatitis E									1.4
Listeriosis									1.4
Paratyphoid fever									
Rotavirus		3 (2)	26.4	1	1	6.5		(3)	6.8
STEC/VTEC infection		4 (3)	11.9		2 (1)	14.6		2	23.0
Salmonellosis	1	5 (9)	43.2		2	35.7		3 (2)	50.2
Shigellosis	1	2	5.9			1.6			2.7
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis		(1)	2.2	1	2	4.9		1	1.4
Sexually transmissible infections									
Chlamydia (genital)	11	51 (58)	281.7	4	13 (16)	251.5	1	13 (20)	206.1
Gonorrhoea	2	16 (7)	84.7		3 (1)	40.6	3	7 (2)	51.5
Syphilis (congenital)									
Syphilis - Infectious		2 (2)	8.6		1 (1)	6.5		1	10.8
Syphilis - Non-Infectious	1	4	4.3		(1)	8.1	1	1 (1)	13.6
Vaccine preventable diseases									
Diphtheria									
Influenza	7	42 (20)	796.1		11 (5)	942.9		9 (1)	315.9
Measles									
Mumps									
Pertussis	1	1	1.6						1.4
Pneumococcal infection			4.9			3.2			8.1
Rubella (non-congenital)									
Varicella (chicken pox)	1	6 (1)	22.7		1	16.2		(1)	9.5
Varicella (shingles)	3	23 (40)	188.4	3	6 (8)	141.2		2 (9)	54.2
Varicella (unspecified)			0.5		1 (3)	29.2		5	69.1
Vector-borne diseases									
Barmah Forest virus			1.1						2.7
Chikungunya									
Dengue fever		(2)	8.1			3.2			
Malaria									
Murray Valley encephalitis virus									
Ross River virus	5	12 (2)	13.5			26.0		(1)	10.8
Typhus		(1)	0.5						1.4
West Nile virus/Kunjin virus									
Zoonotic diseases									
Brucellosis									
Leptospirosis									
Q Fever			0.5			1.6			1.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19	1	7 (150)	4.3	1	1 (52)	1.6			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis		2	5.9		1	6.5		1	10.8
Melioidosis			0.5						1.4
Meningococcal infection			0.5						
Monkeypox virus									
RSV	2	21 (87)	381.6	2	11 (38)	467.4	5	10 (19)	188.4
Tuberculosis			1.1		1	3.2	2	2	6.8
iGAS			7.0	1	1	8.1	1	2	8.1
Grand Total	48	246 (429)		17	70 (144)		18	76 (81)	

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)						4.0			1.7
Hepatitis B (unspecified)		2 (2)	20.5		1	14.2		1	17.1
Hepatitis C (newly acquired)		(1)	5.1			4.0			
Hepatitis C (unspecified)		5 (1)	51.3		(1)	30.4	1	1	32.5
Hepatitis D									
Enteric diseases									
Campylobacteriosis		9 (14)	124.9	1	4 (7)	143.7	1	6 (16)	109.4
Cryptosporidiosis		(1)	17.1			6.1			34.2
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever			1.7						
Rotavirus		(2)	17.1		(1)	12.1	1	2 (3)	39.3
STEC/VTEC infection		(2)	8.6			14.2		1	13.7
Salmonellosis	1	1 (2)	51.3	1	5	46.5		4 (1)	100.9
Shigellosis		(1)	17.1		(3)	10.1		(1)	8.5
Typhoid						2.0			
Vibrio parahaemolyticus						2.0			
Yersiniosis			1.7			2.0			6.8
Sexually transmissible infections									
Chlamydia (genital)	4	12 (15)	403.9	3	24 (36)	532.3	8	35 (32)	668.4
Gonorrhoea		3 (3)	140.3	3	24 (19)	390.6	1	8 (25)	285.5
Syphilis (congenital)									
Syphilis - Infectious		1	37.6		4 (3)	74.9		3 (8)	140.2
Syphilis - Non-Infectious	1	2 (3)	30.8			26.3		(1)	27.4
Vaccine preventable diseases									
Diphtheria									
Influenza	2	7 (2)	633.2	1	6 (3)	935.0	4	12 (4)	1234.3
Measles									
Mumps						4.0			
Pertussis			3.4			6.1			
Pneumococcal infection		2	20.5	1	1 (3)	30.4		1 (4)	29.1
Rubella (non-congenital)									
Varicella (chicken pox)		1	5.1		(1)	22.3		(1)	25.6
Varicella (shingles)		3 (8)	99.3		8 (7)	133.6	1	3 (2)	51.3
Varicella (unspecified)	2	5 (1)	32.5	2	2	14.2			1.7
Vector-borne diseases									
Barmah Forest virus			3.4			6.1			
Chikungunya									1.7
Dengue fever		1	12.0			2.0			1.7
Malaria						2.0			1.7
Murray Valley encephalitis virus						2.0			1.7
Ross River virus			17.1			10.1		(1)	6.8
Typhus			1.7						1.7
West Nile virus/Kunjin virus									
Zoonotic diseases									
Brucellosis									1.7
Leptospirosis									
Q Fever			1.7						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						2.0			3.4
COVID-19	1	2 (58)	5.1			2.0			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			1.7						5.1
Melioidosis									1.7
Meningococcal infection			1.7	1	1	2.0			
Monkeypox virus									
RSV	3	23 (47)	433.0	1	4 (22)	388.6	5	23 (30)	403.5
Tuberculosis			5.1		(2)	2.0			1.7
iGAS		1 (1)	24.0			24.3		2 (1)	29.1
Grand Total	14	80 (164)		14	84 (108)		22	102 (130)	

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)			2.9	0	2 (0)	0.9
Hepatitis B (unspecified)		1	29.4	6	38 (32)	16.1
Hepatitis C (newly acquired)				1	4 (6)	3.2
Hepatitis C (unspecified)		3 (6)	70.6	16	63 (66)	27.1
Hepatitis D				0	0 (0)	0.1
Enteric diseases						
Campylobacteriosis		2 (7)	194.1	89	394 (422)	156.3
Cryptosporidiosis		(2)	44.1	1	18 (17)	6.4
Hepatitis A				0	1 (0)	0.6
Hepatitis E				0	0 (0)	0.2
Listeriosis				0	0 (0)	0.2
Paratyphoid fever				0	1 (0)	0.5
Rotavirus		(1)	76.5	2	29 (37)	29.8
STEC/VTEC infection		(1)	32.4	5	20 (15)	7.1
Salmonellosis	2	3 (6)	191.2	18	82 (95)	47.0
Shigellosis	3	3 (6)	120.6	4	16 (22)	13.7
Typhoid				0	0 (2)	0.6
Vibrio parahaemolyticus				0	0 (0)	0.1
Yersiniosis			5.9	3	12 (3)	3.6
Sexually transmissible infections						
Chlamydia (genital)	7	53 (52)	1773.4	234	962 (958)	421.8
Gonorrhoea	8	33 (49)	1179.3	69	374 (297)	151.5
Syphilis (congenital)				0	1 (1)	0.1
Syphilis - Infectious	1	3 (8)	164.7	1	30 (61)	22.1
Syphilis - Non-Infectious		1 (1)	17.6	5	18 (18)	7.8
Vaccine preventable diseases						
Diphtheria				0	0 (0)	0.1
Influenza	1	6 (3)	3379.1	185	654 (317)	749.5
Measles				0	0 (0)	0.1
Mumps				1	1 (0)	0.2
Pertussis				1	6 (1)	1.7
Pneumococcal infection		2	58.8	3	13 (21)	8.9
Rubella (non-congenital)				0	1 (0)	0.1
Varicella (chicken pox)		1 (4)	32.4	7	32 (36)	15.7
Varicella (shingles)		(7)	120.6	16	135 (226)	77.0
Varicella (unspecified)			5.9	82	278 (205)	92.2
Vector-borne diseases						
Barmah Forest virus		(1)	38.2	0	0 (4)	1.1
Chikungunya				0	0 (1)	0.3
Dengue fever			8.8	2	11 (14)	6.4
Malaria			5.9	0	6 (9)	1.7
Murray Valley encephalitis virus			5.9	0	0 (0)	0.3
Ross River virus		1 (2)	126.5	6	16 (10)	8.2
Typhus				0	0 (2)	0.9
West Nile virus/Kunjin virus			2.9	0	0 (0)	0.0
Zoonotic diseases						
Brucellosis				0	0 (0)	0.0
Leptospirosis			2.9	0	0 (1)	0.2
Q Fever				0	0 (0)	0.3
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)			29.4	0	0 (0)	0.6
COVID-19	1	3 (17)	14.7	4	13*****	0.6
Creutzfeldt-Jakob disease				0	0 (0)	0.2
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis				0	11 (7)	2.8
Melioidosis			5.9	0	0 (0)	0.3
Meningococcal infection			2.9	1	2 (0)	0.2
Monkeypox virus				0	0 (0)	0.1
RSV	5	23 (26)	608.8	57	302 (949)	380.4
Tuberculosis				5	19 (10)	4.6
iGAS		2 (1)	82.3	6	21 (18)	9.0
Grand Total	28	140 (200)		830	3586 (8173)	

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

	Week Ending								Cumulative Total to end of Week 45	
	23/09	30/09	07/10	14/10	21/10	28/10	04/11	11/11	2023	2022
	Salmonella Total	16	20	30	30	19	18	27	18	1263
Serotype/Phage										
Salmonella Aberdeen									1	1
Salmonella Adelaide									2	0
Salmonella Agbeni									1	0
Salmonella Agona	1	1			1				16	12
Salmonella Albany									3	0
Salmonella Anatum									11	9
Salmonella Anatum var 15+									3	3
Salmonella Augustenborg		1							1	0
Salmonella Bahrenfeld									3	0
Salmonella Ball									1	0
Salmonella Bareilly		1							6	2
Salmonella Bovismorbificans								1	17	9
Salmonella Braenderup	1		1			1			7	1
Salmonella Brandenburg									2	1
Salmonella Bredeney									1	1
Salmonella Carnac									3	0
Salmonella Cerro									3	1
Salmonella Chailey									2	1
Salmonella Champaign			1			1			2	0
Salmonella Chester	1		1	1			4		48	20
Salmonella Choleraesuis bv Australia									13	7
Salmonella Choleraesuis bv Decatur									6	7
Salmonella Corvallis			2	1	1				9	5
Salmonella Djama									1	0
Salmonella Eastbourne							1		6	5
Salmonella Enteritidis	4	4	4	4	3	3	3	1	149	40
Salmonella Fresno									1	0
Salmonella Give									4	7
Salmonella Hadar									3	0
Salmonella Havana				1					7	3
Salmonella Heidelberg						1			2	0
Salmonella Hessarek									3	1
Salmonella Hvittingfoss									5	8
Salmonella Indiana									1	0
Salmonella Infantis							1		23	13
Salmonella Isangi									2	0
Salmonella Javiana	1					1			5	4
Salmonella Johannesburg									3	4
Salmonella Kentucky			1						14	7
Salmonella Kiambu									6	11
Salmonella Kottbus		1		1					9	0
Salmonella Lansing									1	0
Salmonella Litchfield		1							4	3
Salmonella London									2	0
Salmonella Mbandaka									1	1
Salmonella Mgulani									2	2
Salmonella Mississippi									2	1
Salmonella Molade									1	0
Salmonella Montevideo									2	2

Weekly Report for period 17-SEP-23 to 11-NOV-23

	23/09	30/09	07/10	14/10	21/10	28/10	04/11	11/11	Cumulative Total to end of Week 45	
									2023	2022
Salmonella Total	16	20	30	30	19	18	27	18	1263	752
Serotype/Phage										
Salmonella Muenchen			1	1	1		1		22	17
Salmonella Muenster									3	0
Salmonella Ndolo									1	0
Salmonella Newport		1	2	1					25	13
Salmonella Oranienburg									4	17
Salmonella Orientalis									2	1
Salmonella Orion									2	9
Salmonella Oslo									1	0
Salmonella Panama									1	0
Salmonella Paratyphi B bv Java	3	1	2	4	2	1	2		73	36
Salmonella Poona			1						7	3
Salmonella Potsdam									6	6
Salmonella Reading			1						6	13
Salmonella Richmond									1	0
Salmonella Rissen									2	3
Salmonella Rubislaw									2	4
Salmonella Saintpaul	1		1	1		1			115	36
Salmonella Schwarzengrund									6	2
Salmonella Senftenberg		1							6	4
Salmonella Singapore									4	1
Salmonella Stanley		1	1	3	2		1		35	20
Salmonella Tennessee			1						3	3
Salmonella Thompson			1						3	1
Salmonella Typhimurium	2	3	5	5	7	3	8	1	247	250
Salmonella Urbana									1	0
Salmonella Virchow						1	1		10	20
Salmonella Wandsbek subsp II									1	2
Salmonella Wandsworth									4	1
Salmonella Wangata		1							10	0
Salmonella Welikade				1					2	3
Salmonella Weltevreden					1	2			23	10
Salmonella Zanzibar		1							2	1
Salmonella Zehlendorf									1	0
Salmonella species	2	2	4	6	1	3	5	15	209	81
Salmonella subsp I ser 16:l,v:-									1	3
Salmonella subsp IIIb 50:k:z									1	0
Salmonella subsp IIIb 61:i:z									1	0