



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 03-SEP-23 to 28-OCT-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 03-SEP-23 to 28-OCT-23

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 43			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	09/09	16/09	23/09	30/09	07/10	14/10	21/10	28/10	2023	2022	2021			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1			3	3	1		1	22	6	8	5	1.6	3.1
Hepatitis B (unspecified)	8	14	10	16	11	12	12	10	418	358	466	45	36.5	1.2
Hepatitis C (newly acquired)	2	2	6		4	3	2		71	49	66	9	7.6	1.2
Hepatitis C (unspecified)	20	19	20	12	19	19	13	22	714	617	778	73	66.1	1.1
Hepatitis D			1						3	7	9	0	0.6	0.0
Enteric diseases														
Campylobacteriosis	105	89	83	85	95	90	106	95	4003	3176	2448	386	314.8	1.2
Cholera									1	0	0	0	0.0	0.0
Cryptosporidiosis	3	5		1	7	8	8	5	166	246	105	28	11.6	2.4
Hepatitis A	1		2						15	11	1	0	0.8	0.0
Hepatitis E	2		1						6	0	0	0	0.2	0.0
Listeriosis							1		6	6	4	1	0.7	1.4
Paratyphoid fever									13	0	0	0	0.3	0.0
Rotavirus	17	12	12	9	15	13	5	2	778	265	390	35	52.3	0.7
STEC/VTEC infection	1	1	3	3	1	4	3	8	182	169	90	16	9.5	1.7
Salmonellosis	13	22	16	21	29	27	20	12	1211	735	791	88	109.9	0.8
Shigellosis	11	6	5	6	6	5	3		351	149	87	14	16.3	0.9
Typhoid									17	11	2	0	0.8	0.0
Vibrio parahaemolyticus							1		4	4	11	1	2.7	0.4
Yersiniosis	3	2	5	2	5	4	2	3	115	22	27	14	1.9	7.2
Sexually transmissible infections														
Chlamydia (genital)	270	284	278	219	255	291	218	219	10812	9266	9155	983	870.2	1.1
Gonorrhoea	115	96	96	97	76	105	107	64	3866	2683	2441	352	267.3	1.3
Syphilis (congenital)	1								2	2	4	0	0.2	0.0
Syphilis - Infectious	9	11	16	7	10	6	8	7	572	692	684	31	54.8	0.6
Syphilis - Non-Infectious	6	6	2	2	5	3	3	4	203	190	215	15	16.9	0.9
Vaccine preventable diseases														
Diphtheria									2	1	0	0	0.1	0.0
Influenza	304	277	213	208	135	134	142	141	19778	13359	30	552	254.3	2.2
Measles			1	1					4	0	0	0	2.4	0.0
Mumps									5	1	1	0	0.9	0.0
Pertussis			3	1			1		40	24	42	1	28.6	0.0
Pneumococcal infection	7	8	5	14	7	7	2	3	232	198	150	19	19.2	1.0
Rubella (non-congenital)							1		3	1	3	1	0.1	15.0
Varicella (chicken pox)	10	10	11	7	9	9	5	4	395	342	400	27	56.5	0.5
Varicella (shingles)	37	39	37	38	42	42	36	12	1975	1954	2238	132	193.6	0.7
Varicella (unspecified)	52	60	47	44	43	77	63	83	2353	2055	1409	266	153.3	1.7
Vector-borne diseases														
Barmah Forest virus		1		1					29	16	14	0	1.9	0.0
Chikungunya			1						9	8	0	0	0.4	0.0
Dengue fever	3	5	2	5	5	4	7		167	50	0	16	8.0	2.0
Malaria	1	2	1		1		1		40	27	11	2	2.9	0.7
Murray Valley encephalitis virus									7	1	0	0	0.0	0.0
Ross River virus	2	3	2	1	3	2	3	1	207	425	583	9	33.3	0.3
Typhus	2								22	14	14	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	1								6	1	4	0	0.3	0.0
Q Fever									7	4	2	0	0.3	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis			2						15	13	7	0	0.9	0.0
Amoebic meningitis									0	0	1	0	0.0	0.0
COVID-19				1	2			2	5463400		258	4	825.4	0.0
Creutzfeldt-Jakob disease									5	6	3	0	0.6	0.0
Haemolytic Uraemic Syndrome									2	1	1	0	0.2	0.0
Legionellosis		1	4	4		1	2	1	65	50	54	4	5.5	0.7
Melioidosis					1				7	4	7	1	0.2	5.0
Meningococcal infection						1			4	15	8	1	1.8	0.6
Monkeypox virus	1								3	7	0	0	0.1	0.0
RSV	505	407	271	185	170	131	101	67	10093	10784	8	469	391.3	1.2
Tuberculosis	3	6	3	1	6	3	4	5	132	74	106	18	9.1	2.0
iGAS	11	3	9	7	3	4	5	2	226	154	6	14	3.9	3.6
Grand Total	1527	1391	1168	1001	968	1008	883	773						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 43			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	09/09	16/09	23/09	30/09	07/10	14/10	21/10	28/10	2023	2022	2021			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1			2	2	1		1	13	4	7	4	1.2	3.3
Hepatitis B (unspecified)	8	13		12	10	11		7	353	299	353	37	30.3	1.2
Hepatitis C (newly acquired)	1	1	4		4	3		2	57	38	61	9	5.9	1.5
Hepatitis C (unspecified)	12	14	16	5	15	15		8	517	455	568	56	49.5	1.1
Hepatitis D			1						3	5	7	0	0.3	0.0
Enteric diseases														
Campylobacteriosis	84	67	63	66	75	65		80	3140	2466	1895	300	242.3	1.2
Cryptosporidiosis	1	4			6	7		4	98	181	40	23	6.7	3.5
Hepatitis A	1		2						13	10	1	0	0.7	0.0
Hepatitis E	1		1						5	0	0	0	0.2	0.0
Listeriosis							1		5	6	2	1	0.7	1.5
Paratyphoid fever									12	0	0	0	0.3	0.0
Rotavirus	14	10	7	8	13	11		4	650	207	261	29	37.5	0.8
STEC/VTEC infection		1	1	1	1	3		4	101	96	70	8	6.5	1.2
Salmonellosis	13	16	14	14	17	20		14	888	527	540	61	83.1	0.7
Shigellosis	9	4	4	5	5	5		3	277	71	31	13	8.9	1.5
Typhoid									13	9	1	0	0.7	0.0
Vibrio parahaemolyticus									3	4	10	0	2.2	0.0
Yersiniosis	3	2	4	2	5	4		2	101	20	22	14	1.6	8.8
Sexually transmissible infections														
Chlamydia (genital)	224	214	219	161	203	236		170	8478	7194	7252	792	672.8	1.2
Gonorrhoea	86	77	72	69	54	77		81	2805	1720	1547	263	175.0	1.5
Syphilis (congenital)	1								2	0	1	0	0.1	0.0
Syphilis - Infectious	4	5	9	3	6	3		4	345	438	388	17	33.6	0.5
Syphilis - Non-Infectious	4	3	2	1	1	2		1	125	108	144	7	11.5	0.6
Vaccine preventable diseases														
Diphtheria									2	1	0	0	0.1	0.0
Influenza	224	225	153	162	101	114		117	14559	9901	18	448	198.3	2.3
Measles			1	1					4	0	0	0	2.1	0.0
Mumps									3	0	0	0	0.2	0.0
Pertussis			2					1	32	19	35	1	21.7	0.0
Pneumococcal infection	3	3	4	10	5	3		1	144	104	88	9	10.7	0.8
Rubella (non-congenital)								1	3	1	2	1	0.1	15.0
Varicella (chicken pox)	7	8	9	5	6	7		1	300	259	303	15	42.8	0.4
Varicella (shingles)	22	24	26	29	29	28		24	1306	1329	1574	85	136.2	0.6
Varicella (unspecified)	48	55	38	40	38	70		60	2224	1915	1387	244	147.2	1.7
Vector-borne diseases														
Barmah Forest virus		1							7	3	3	0	0.3	0.0
Chikungunya			1						8	6	0	0	0.3	0.0
Dengue fever	2	3	2	5	4	2		5	130	41	0	11	6.5	1.7
Malaria		2	1		1			1	32	25	9	2	2.3	0.9
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus		2	2	1	1	1		1	107	273	298	4	17.5	0.2
Typhus	2								17	5	4	0	0.9	0.0
Zoonotic diseases														
Leptospirosis	1								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	1	0	0.1	0.0
Amoebic meningitis									0	0	0	0	0.0	0.0
Creutzfeldt-Jakob disease									4	5	3	0	0.5	0.0
Haemolytic Uraemic Syndrome									2	1	1	0	0.2	0.0
Legionellosis			1	3				1	39	38	33	2	4.5	0.4
Melioidosis									2	0	3	0	0.2	0.0
Meningococcal infection									1	11	3	0	0.9	0.0
Monkeypox virus	1								2	7	0	0	0.1	0.0
RSV	382	294	188	130	98	90		63	8021	8799	7	294	313.3	0.9
Tuberculosis	2	4	2		6	2		3	113	66	98	16	8.1	2.0
iGAS	9	2	6	4	1	3		1	131	87	4	7	2.9	2.4
Grand Total	1170	1054	864	739	707	785	663	618						

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)			0.4		1	0.7	1	3 (1)	0.7
Hepatitis B (unspecified)	1	10 (6)	13.1	2	14 (9)	16.7	4	13 (18)	19.1
Hepatitis C (newly acquired)		1	0.7		3	3.5		5 (1)	3.7
Hepatitis C (unspecified)	1	4 (13)	11.2	12	26 (13)	33.8	5	26 (23)	27.4
Hepatitis D			0.1						0.3
Enteric diseases									
Campylobacteriosis	30	109 (96)	148.2	26	102 (101)	150.3	24	89 (100)	136.5
Cryptosporidiosis	3	11 (6)	5.4	1	5 (2)	3.7		7 (2)	4.4
Hepatitis A			0.3			0.7		(1)	0.8
Hepatitis E			0.1			0.4			0.1
Listeriosis			0.4		1	0.1		(1)	0.1
Paratyphoid fever			0.1			0.7			0.8
Rotavirus		8 (4)	29.8	1	13 (16)	31.3		8 (9)	29.0
STEC/VTEC infection		1 (3)	4.0	2	4 (2)	4.6	2	3 (2)	5.3
Salmonellosis	1	19 (15)	45.8	5	17 (25)	41.2	4	25 (20)	36.0
Shigellosis		6 (2)	13.7		4 (2)	11.2		3 (3)	13.2
Typhoid			0.5		(1)	0.1			1.1
Vibrio parahaemolyticus			0.3			0.1			
Yersiniosis	1	4 (1)	5.4	1	5 (1)	4.7	1	5	3.9
Sexually transmissible infections									
Chlamydia (genital)	67	272 (216)	340.6	49	212 (221)	382.8	67	308 (282)	448.6
Gonorrhoea	10	69 (44)	108.4	15	71 (50)	118.0	26	123 (81)	160.5
Syphilis (congenital)			0.1			0.1			
Syphilis - Infectious		4 (5)	10.4	1	3 (12)	13.7	3	10 (18)	23.4
Syphilis - Non-Infectious		(2)	4.3	1	2 (3)	4.0	2	5 (7)	8.8
Vaccine preventable diseases									
Diphtheria									0.3
Influenza	46	194 (95)	755.5	22	106 (96)	621.0	49	148 (86)	634.0
Measles			0.4						0.1
Mumps			0.3			0.1			
Pertussis			1.3		1 (2)	1.8			1.3
Pneumococcal infection		2 (6)	6.1		3 (3)	6.4		4 (5)	7.5
Rubella (non-congenital)		1	0.3			0.1			
Varicella (chicken pox)		3 (9)	15.9		5 (10)	13.1	1	7 (8)	12.4
Varicella (shingles)	3	39 (44)	62.3		27 (40)	61.4	1	19 (46)	57.1
Varicella (unspecified)	28	89 (79)	102.5	24	68 (60)	103.5	24	87 (67)	101.9
Vector-borne diseases									
Barmah Forest virus			0.1			0.7			0.1
Chikungunya			0.3			0.6			0.3
Dengue fever		4 (1)	5.4		4	6.9		3 (7)	5.7
Malaria		(2)	1.5		1	0.7		1 (3)	2.1
Murray Valley encephalitis virus						0.1			
Ross River virus			2.6	1	3 (3)	9.0		1 (1)	3.6
Typhus			1.2			0.6			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					(1)	0.1
Haemolytic Uraemic Syndrome					(1)	0.3			
Legionellosis		(1)	1.6		1	2.5		1 (2)	1.3
Melioidosis			0.1						0.1
Meningococcal infection			0.1						
Monkeypox virus									0.3
RSV	13	112 (444)	417.4	10	87 (305)	327.6	20	95 (382)	361.3
Tuberculosis		2 (2)	4.2	2	5 (4)	3.8	3	9 (3)	7.5
iGAS		1 (5)	4.6	2	2 (3)	5.3		4 (5)	8.2
Grand Total	204	965 *****		177	796 (985)		237	1012 *****	

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	2.2	1	1	9.7			8.1
Hepatitis C (newly acquired)			1.6			8.1			1.4
Hepatitis C (unspecified)		(1)	20.5	1	5 (4)	64.9	1	1 (2)	25.8
Hepatitis D									
Enteric diseases									
Campylobacteriosis	5	26 (32)	181.3	1	10 (11)	168.8	3	12 (14)	143.7
Cryptosporidiosis	1	2 (3)	5.9		(1)	6.5			4.1
Hepatitis A									
Hepatitis E									1.4
Listeriosis									
Paratyphoid fever									
Rotavirus	1	3 (1)	25.9		1 (1)	4.9		(1)	6.8
STEC/VTEC infection	2	3 (2)	11.3	1	2	14.6	1	2 (1)	23.0
Salmonellosis		7 (8)	41.0		2	34.1		4 (2)	47.4
Shigellosis		1	4.9			1.6			1.4
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			2.2			3.2			
Sexually transmissible infections									
Chlamydia (genital)	11	47 (43)	266.6	3	11 (13)	241.8	2	15 (18)	196.6
Gonorrhoea	1	9 (6)	78.8	1	3 (3)	37.3		5 (3)	44.7
Syphilis (congenital)									
Syphilis - Infectious	1	3 (4)	8.6		(1)	4.9		1	10.8
Syphilis - Non-Infectious		1	2.7		(2)	8.1		1	12.2
Vaccine preventable diseases									
Diphtheria									
Influenza	7	39 (20)	785.3	5	14 (8)	933.1	4	5 (2)	309.1
Measles									
Mumps									
Pertussis			1.1						1.4
Pneumococcal infection		(2)	4.9		(1)	3.2		2 (1)	9.5
Rubella (non-congenital)									
Varicella (chicken pox)	1	7 (1)	21.6		1	16.2		(2)	9.5
Varicella (shingles)	5	22 (32)	181.9	1	4 (8)	134.7		1 (7)	52.9
Varicella (unspecified)		1	1.1	1	3 (2)	29.2	2	11	67.8
Vector-borne diseases									
Barmah Forest virus			0.5						2.7
Chikungunya									
Dengue fever		1 (1)	8.1			3.2			
Malaria									
Murray Valley encephalitis virus									
Ross River virus		4 (1)	8.1		1	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	1 (174)	0.5						
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis		1	5.4	1	1 (1)	6.5			9.5
Melioidosis			0.5					1	1.4
Meningococcal infection			0.5						
Monkeypox virus									
RSV	2	39 (109)	377.3	2	22 (80)	459.3	2	14 (27)	180.3
Tuberculosis			1.1			1.6			4.1
iGAS		1	7.0			6.5		1	6.8
Grand Total	38	219 (441)		18	81 (136)		15	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)				1		4.0			1.7
Hepatitis B (unspecified)		3 (2)	20.5	1 (1)		14.2	1	1	17.1
Hepatitis C (newly acquired)			3.4	(1)		4.0			
Hepatitis C (unspecified)	2	6 (3)	51.3	1		30.4		1 (2)	30.8
Hepatitis D									
Enteric diseases									
Campylobacteriosis	3	10 (10)	116.4	11 (8)		141.7	2	7 (13)	102.6
Cryptosporidiosis		1 (1)	17.1	1		6.1			34.2
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever			1.7						
Rotavirus		(1)	17.1	(1)		12.1		1 (3)	35.9
STEC/VTEC infection		(1)	8.6			14.2			12.0
Salmonellosis		(2)	49.6	6 (1)		40.5	2	4	97.4
Shigellosis		(2)	17.1	(2)		10.1		(1)	8.5
Typhoid						2.0			
Vibrio parahaemolyticus				1		2.0			
Yersiniosis			1.7			2.0			6.8
Sexually transmissible infections									
Chlamydia (genital)	2	14 (26)	388.5	3	25 (25)	499.9	3	25 (34)	629.1
Gonorrhoea	3	7 (4)	140.3	3	26 (11)	364.3		6 (23)	275.2
Syphilis (congenital)									
Syphilis - Infectious		(1)	35.9	6 (2)		70.8	2	3 (6)	136.8
Syphilis - Non-Infectious		3 (1)	29.1	2 (2)		26.3		(2)	29.1
Vaccine preventable diseases									
Diphtheria									
Influenza	2	4 (1)	624.6	4 (1)		924.9	1	7 (6)	1213.8
Measles									
Mumps						4.0			
Pertussis			3.4			6.1			
Pneumococcal infection	1	1	18.8	3 (4)		28.3	1	1 (3)	29.1
Rubella (non-congenital)									
Varicella (chicken pox)	1	1	5.1			20.2		(3)	25.6
Varicella (shingles)		2 (2)	94.1	8 (10)		115.4	1	3 (2)	49.6
Varicella (unspecified)	1	1 (1)	25.7	2	3	20.2			1.7
Vector-borne diseases									
Barmah Forest virus		(1)	3.4			6.1			
Chikungunya									1.7
Dengue fever		3	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		(2)	5.1
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	1 (51)	3.4			2.0			
Creutzfeldt-Jakob disease						2.0			
Haemolytic Uraemic Syndrome									
Legionellosis									5.1
Melioidosis									1.7
Meningococcal infection			1.7						
Monkeypox virus									
RSV	9	28 (49)	421.0	2	10 (34)	384.5	1	28 (25)	377.8
Tuberculosis			5.1			2.0			1.7
iGAS		1	24.0			24.3		2	25.6
Grand Total	25	86 (159)		10	109 (103)		14	89 (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)			2.9	1	5 (1)	0.8
Hepatitis B (unspecified)	1	1 (1)	29.4	10	45 (38)	15.5
Hepatitis C (newly acquired)				0	9 (2)	2.6
Hepatitis C (unspecified)		2 (5)	64.7	22	73 (66)	26.6
Hepatitis D				0	0 (1)	0.1
Enteric diseases						
Campylobacteriosis		4 (7)	191.2	95	386 (403)	148.9
Cryptosporidiosis			44.1	5	28 (15)	6.2
Hepatitis A				0	0 (1)	0.6
Hepatitis E				0	0 (0)	0.2
Listeriosis				0	1 (1)	0.2
Paratyphoid fever				0	0 (0)	0.5
Rotavirus		(1)	76.5	2	35 (39)	28.9
STEC/VTEC infection		1 (2)	32.4	8	16 (14)	6.8
Salmonellosis		4 (9)	182.3	12	88 (83)	45.0
Shigellosis		(7)	108.8	0	14 (19)	13.1
Typhoid				0	0 (1)	0.6
Vibrio parahaemolyticus				0	1 (0)	0.1
Yersiniosis			5.9	3	14 (3)	4.3
Sexually transmissible infections						
Chlamydia (genital)	9	39 (61)	1664.6	219	983 (958)	402.1
Gonorrhoea	5	27 (51)	1114.6	64	352 (280)	143.8
Syphilis (congenital)				0	0 (0)	0.1
Syphilis - Infectious		1 (13)	152.9	7	31 (63)	21.3
Syphilis - Non-Infectious	1	1 (1)	17.6	4	15 (20)	7.3
Vaccine preventable diseases						
Diphtheria				0	0 (0)	0.1
Influenza	2	8 (4)	3376.2	141	552 (323)	735.5
Measles				0	0 (0)	0.1
Mumps				0	0 (0)	0.2
Pertussis				0	1 (2)	1.5
Pneumococcal infection	1	2	55.9	3	19 (25)	8.6
Rubella (non-congenital)				0	1 (0)	0.1
Varicella (chicken pox)	1	3 (5)	29.4	4	27 (39)	14.7
Varicella (shingles)		3 (9)	117.6	12	132 (204)	73.4
Varicella (unspecified)			5.9	83	266 (211)	87.5
Vector-borne diseases						
Barmah Forest virus		(1)	38.2	0	0 (2)	1.1
Chikungunya				0	0 (1)	0.3
Dengue fever			8.8	0	16 (12)	6.2
Malaria			5.9	0	2 (5)	1.5
Murray Valley encephalitis virus			5.9	0	0 (0)	0.3
Ross River virus		(2)	123.5	1	9 (10)	7.7
Typhus				0	0 (2)	0.8
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		2 (24)	5.9	2	4*****	0.2
Creutzfeldt-Jakob disease				0	0 (1)	0.2
Haemolytic Uraemic Syndrome				0	0 (1)	0.1
Legionellosis				1	4 (4)	2.4
Melioidosis			5.9	0	1 (0)	0.3
Meningococcal infection		1 (1)	2.9	0	1 (1)	0.1
Monkeypox virus				0	0 (0)	0.1
RSV	5	28 (20)	570.5	67	469*****	375.4
Tuberculosis				5	18 (9)	4.4
iGAS		2 (1)	79.4	2	14 (14)	8.4
Grand Total	25	129 (225)		773	3632 (8927)	

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

	Week Ending								Cumulative Total to end of Week 43	
	09/09	16/09	23/09	30/09	07/10	14/10	21/10	28/10	2023	2022
	Salmonella Total	13	22	16	21	29	27	20	12	1211
Serotype/Phage										
Salmonella Aberdeen									1	1
Salmonella Adelaide									2	0
Salmonella Agbeni									1	0
Salmonella Agona			1	1			1		16	11
Salmonella Albany									3	0
Salmonella Anatum		1							11	8
Salmonella Anatum var 15+									3	2
Salmonella Augustenborg				1					1	0
Salmonella Bahrenfeld									3	0
Salmonella Ball									1	0
Salmonella Bareilly				1					6	2
Salmonella Bovismorbificans									16	7
Salmonella Braenderup			1		1				6	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	0
Salmonella Chester		2	1		1		1		44	19
Salmonella Choleraesuis bv Australia									13	7
Salmonella Choleraesuis bv Decatur									6	7
Salmonella Corvallis					2	1	1		9	5
Salmonella Djama	1								1	0
Salmonella Eastbourne									5	5
Salmonella Enteritidis	3	2	4	5	3	4	2		141	33
Salmonella Fresno									1	0
Salmonella Give									4	7
Salmonella Hadar									3	0
Salmonella Havana						1			7	3
Salmonella Heidelberg									1	0
Salmonella Hessarek									3	1
Salmonella Hvittingfoss									5	7
Salmonella Indiana									1	0
Salmonella Infantis									22	12
Salmonella Isangi		1							2	0
Salmonella Javiana			1						4	4
Salmonella Johannesburg									3	4
Salmonella Kentucky					1				14	5
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 03-SEP-23 to 28-OCT-23

	09/09	16/09	23/09	30/09	07/10	14/10	21/10	28/10	Cumulative Total to end of Week 43	
									2023	2022
Salmonella Total	13	22	16	21	29	27	20	12	1211	705
Serotype/Phage										
Salmonella Muenchen	1				1	1	1		21	16
Salmonella Muenster	1								3	0
Salmonella Ndolo									1	0
Salmonella Newport		1		1	2	1			25	10
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		1	3	1	2	3	1		68	32
Salmonella Poona					1				7	3
Salmonella Potsdam									6	6
Salmonella Reading					1				6	12
Salmonella Richmond									1	0
Salmonella Rissen									2	3
Salmonella Rubislaw									2	4
Salmonella Saintpaul	1		1		1	1			114	35
Salmonella Schwarzengrund									6	1
Salmonella Senftenberg		1		1					6	4
Salmonella Singapore									4	1
Salmonella Stanley	1	1		1	1	3	1		33	18
Salmonella Tennessee					1				3	3
Salmonella Thompson					1				3	1
Salmonella Typhimurium	2	8	2	3	5	4	6		233	238
Salmonella Urbana									1	0
Salmonella Virchow		1							8	20
Salmonella Wandsbek subsp II									1	2
Salmonella Wandsworth	1								4	1
Salmonella Wangata				1					10	0
Salmonella Welikade						1			2	3
Salmonella Weltevreden	2						1		21	10
Salmonella Zanzibar				1					2	1
Salmonella Zehlendorf									1	0
Salmonella species		3	2	2	4	6	5	12	203	76
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