



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 09-SEP-24 to 03-NOV-24

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 09-SEP-24 to 03-NOV-24

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 44			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					1				18	23	5	1	1.8	0.6
Hepatitis B (unspecified)	6	15	12	16	15	6	9	10	488	420	361	40	36.1	1.1
Hepatitis C (newly acquired)	2	3	3		1	1	2		117	94	51	4	8.1	0.5
Hepatitis C (re-infection newly acquired)							1		17	17	0	1	0.5	1.9
Hepatitis C (unspecified)	15	15	21	21	17	11	23	17	707	693	630	68	65.0	1.0
Hepatitis D	1							1	15	3	7	1	0.5	1.9
Enteric diseases														
Campylobacteriosis	110	87	73	120	115	112	118	82	4015	4133	3280	427	334.0	1.3
Cryptosporidiosis	8	8	5	10	16	12	10	4	698	172	248	42	13.3	3.2
Hepatitis A									16	16	11	0	0.8	0.0
Listeriosis				1					5	6	6	0	0.7	0.0
Paratyphoid fever	1								6	14	0	0	0.1	0.0
Rotavirus	15	20	10	13	19	7	6	1	700	830	274	33	56.6	0.6
STEC/VTEC infection	1	5	4	4	3	4	2		162	186	172	9	11.7	0.8
Salmonellosis	26	25	25	28	23	30	25	17	1451	1251	757	95	107.7	0.9
Shigellosis	8	9	6	14	9	9	10	1	466	374	155	29	18.3	1.6
Typhoid	1	1		1				1	19	17	13	1	0.9	1.2
Vibrio parahaemolyticus			1						19	4	4	0	2.7	0.0
Yersiniosis	5	4	1	3	6	2	5	1	75	84	22	14	3.1	4.5
Sexually transmissible infections														
Chlamydia (genital)	252	240	161	241	245	247	273	217	11065	11131	9509	982	894.8	1.1
Gonorrhoea	112	102	88	79	101	109	107	83	4487	4016	2767	400	289.2	1.4
Syphilis - Infectious	6	6	6	7	11	10	4	9	502	608	708	34	55.9	0.6
Syphilis - Non-Infectious	5	4	4	5	6	3	5	1	223	215	192	15	17.2	0.9
Vaccine preventable diseases														
Influenza	516	454	399	325	205	128	108	129	16242	19975	13531	570	257.1	2.2
Measles									3	4	0	0	2.1	0.0
Mumps					1	1			11	5	1	2	0.9	2.1
Pertussis	33	39	21	46	40	55	41	21	759	53	24	157	9.8	16.0
Pneumococcal infection	7	7	7	8	2	3	1	2	220	239	202	8	18.9	0.4
Rubella (non-congenital)									1	3	1	0	0.1	0.0
Tetanus									1	0	0	0	0.0	0.0
Varicella (chicken pox)	9	8	9	14	9	11	7	3	435	417	352	30	53.3	0.6
Varicella (shingles)	47	44	33	48	59	28	31	15	2020	2137	2025	133	202.9	0.7
Varicella (unspecified)	56	58	42	61	49	56	54	79	2308	2357	2109	238	173.9	1.4
Vector-borne diseases														
Barmah Forest virus		1		2	1				20	31	19	1	2.1	0.5
Chikungunya									6	9	8	0	0.4	0.0
Dengue fever	5	5	5	8	4	9	8	2	500	174	54	23	9.7	2.4
Malaria		2	1	1	2			1	48	45	30	3	3.1	1.0
Murray Valley encephalitis virus									4	7	1	0	0.0	0.0
Ross River virus	2			2	1	2			195	236	426	3	33.7	0.1
Typhus	1	1	2	2	3				41	25	15	3	1.6	1.9
Zoonotic diseases														
Brucellosis									2	1	0	0	0.0	0.0
Leptospirosis									0	7	1	0	0.3	0.0
Q Fever				1	1		1	1	12	7	4	3	0.2	15.0
Other diseases														
Acute post-streptococcal glomerulonephritis	1					2			31	15	13	2	0.7	3.0
Candida Auris			1						4	0	0	0	0.0	0.0
Creutzfeldt-Jakob disease									2	7	6	0	0.5	0.0
Legionellosis		2		2	3	3	1		59	75	53	7	6.6	1.1
Leprosy								1	1	0	2	1	0.3	3.8
Melioidosis									5	7	4	0	0.3	0.0
Meningococcal infection			2						11	5	15	0	1.2	0.0
Monkeypox virus					1	1	1		5	3	7	3	0.1	45.0
RSV	352	267	174	167	146	97	117	71	8850	10176	11006	431	445.9	1.0
Tuberculosis	6	3	2	6	7	7	2	6	181	131	76	22	10.0	2.2
iGAS	3	3	6	5	3	2	2	2	204	236	160	9	8.0	1.1
Grand Total	1612	1438	1124	1261	1125	968	974	778						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 44			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					1				14	14	3	1	1.2	0.8
Hepatitis B (unspecified)	5	10	9	12	14	5	5	8	399	356	302	32	30.1	1.1
Hepatitis C (newly acquired)	2	3	2			1	1		97	75	40	2	6.7	0.3
Hepatitis C (unspecified)	10	11	17	14	14	8	18	13	532	501	463	53	48.3	1.1
Hepatitis D								1	11	3	5	1	0.2	5.0
Enteric diseases														
Campylobacteriosis	86	69	57	91	91	85	90	70	3123	3240	2542	336	256.2	1.3
Cryptosporidiosis	6	5	3	6	13	11	7	4	580	104	182	35	8.5	4.1
Hepatitis A									15	14	10	0	0.7	0.0
Listeriosis									4	5	6	0	0.6	0.0
Paratyphoid fever	1								6	13	0	0	0.1	0.0
Rotavirus	11	18	9	12	15	5	4		615	674	213	24	42.4	0.6
STEC/VTEC infection	1	3	3	3		3			75	102	97	3	7.2	0.4
Salmonellosis	19	21	16	20	19	26	16	16	1132	914	545	77	80.2	1.0
Shigellosis	3	6	5	10	7	6	8		358	293	73	21	11.2	1.9
Typhoid	1	1		1				1	17	13	11	1	0.9	1.2
Vibrio parahaemolyticus									16	3	4	0	2.1	0.0
Yersiniosis	5	4	1	3	5	2	5	1	71	71	20	13	2.7	4.9
Sexually transmissible infections														
Chlamydia (genital)	205	185	130	193	201	186	213	171	8669	8700	7370	771	693.1	1.1
Gonorrhoea	91	75	68	55	75	76	78	51	3324	2904	1772	280	193.5	1.4
Syphilis - Infectious	6	3	5	6	9	8	3	7	332	369	449	27	33.1	0.8
Syphilis - Non-Infectious	3	3	2	3	1	1	1	1	129	137	108	4	10.7	0.4
Vaccine preventable diseases														
Influenza	340	290	250	199	159	96	71	101	12190	14719	10056	427	211.5	2.0
Measles									3	4	0	0	2.1	0.0
Mumps					1	1			9	3	0	2	0.3	6.0
Pertussis	12	15	10	18	16	32	27	14	308	40	19	89	7.7	11.6
Pneumococcal infection	4	2	6	4	2	2	1	1	127	150	108	6	10.3	0.6
Rubella (non-congenital)									1	3	1	0	0.1	0.0
Varicella (chicken pox)	5	7	4	2	9	5	4	2	317	313	267	20	41.5	0.5
Varicella (shingles)	33	24	20	31	42	18	18	3	1310	1387	1377	81	138.7	0.6
Varicella (unspecified)	53	55	38	55	43	50	51	72	2173	2258	1967	216	166.5	1.3
Vector-borne diseases														
Barmah Forest virus				2					10	8	4	0	0.5	0.0
Chikungunya									5	8	6	0	0.3	0.0
Dengue fever	5	4	5	8	4	9	7	2	399	134	44	22	7.7	2.8
Malaria		2	1		2			1	40	36	27	3	2.7	1.1
Murray Valley encephalitis virus									2	1	0	0	0.0	0.0
Ross River virus	1								71	120	274	0	16.3	0.0
Typhus	1	1	2	2	3				29	18	6	3	1.0	3.0
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									0	4	0	0	0.0	0.0
Q Fever					1		1	1	7	3	3	3	0.1	45.0
Other diseases														
Acute post-streptococcal glomerulonephritis									8	2	3	0	0.1	0.0
Candida Auris			1						4	0	0	0	0.0	0.0
Creutzfeldt-Jakob disease									2	5	5	0	0.5	0.0
Legionellosis		2		1	3	2	1		46	45	41	6	4.9	1.2
Leprosy								1	1	0	1	1	0.2	5.0
Melioidosis									1	2	0	0	0.1	0.0
Meningococcal infection			2						9	2	11	0	0.5	0.0
Monkeypox virus							1		3	2	7	1	0.1	15.0
RSV	210	152	109	92	71	54	63	45	6580	8068	8946	233	335.9	0.7
Tuberculosis	5	2	1	5	7	7	2	5	154	120	67	21	9.0	2.3
iGAS	1	2	3	4	1	1		2	115	139	92	4	5.5	0.7
Grand Total	1125	975	779	852	829	700	696	594						

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 (1)	0.7		(1)	0.4		(1)	0.8
Hepatitis B (unspecified)	4	13 (7)	13.9	1	7 (13)	16.8	3	12 (15)	23.8
Hepatitis C (newly acquired)		(3)	1.2		2 (6)	7.2		(4)	5.1
Hepatitis C (re-infection newly acquired)			0.5		(1)	0.7		(1)	0.5
Hepatitis C (unspecified)	1	8 (3)	13.7	4	24 (14)	32.6	8	21 (19)	27.3
Hepatitis D				1	1	0.9			0.7
Enteric diseases									
Campylobacteriosis	24	116 (116)	147.7	24	105 (100)	151.3	22	115 (109)	130.0
Cryptosporidiosis	3	26 (13)	43.1	1	7 (4)	17.1		2 (6)	18.6
Hepatitis A			0.5		(1)	0.3			1.2
Listeriosis					(1)	0.3			0.3
Paratyphoid fever		(1)	0.1			0.1			0.5
Rotavirus		7 (14)	26.5		9 (15)	30.4		8 (18)	27.6
STEC/VTEC infection		2 (1)	4.0		(3)	2.3		1 (3)	3.8
Salmonellosis	8	32 (27)	66.8	5	21 (22)	48.3	3	24 (24)	40.0
Shigellosis		6 (9)	14.5		3 (6)	13.3		12 (6)	21.0
Typhoid	1	1	0.4			0.1			1.7
Vibrio parahaemolyticus			0.5			0.9			0.8
Yersiniosis		6 (2)	3.7		4 (2)	3.9	1	3 (2)	2.1
Sexually transmissible infections									
Chlamydia (genital)	39	212 (267)	353.7	59	238 (238)	379.9	73	321 (299)	452.7
Gonorrhoea	13	63 (75)	115.5	12	86 (89)	138.2	26	131 (137)	200.1
Syphilis - Infectious	2	7 (7)	9.5	2	10 (5)	15.1	3	10 (12)	20.9
Syphilis - Non-Infectious		1 (1)	4.8	1	2 (2)	5.3		1 (10)	7.5
Vaccine preventable diseases									
Influenza	36	139 (204)	604.3	31	126 (122)	478.0	34	162 (181)	581.8
Measles									0.4
Mumps			0.3		1	0.4		1	0.5
Pertussis	5	34 (2)	17.9	2	15 (4)	10.1	7	40	13.9
Pneumococcal infection		(3)	5.1	1	4 (4)	5.7		2 (3)	6.6
Rubella (non-congenital)									0.1
Tetanus									
Varicella (chicken pox)		3 (6)	13.8	2	13 (9)	14.6		4 (12)	15.1
Varicella (shingles)	1	24 (56)	58.1	2	22 (38)	61.6		35 (38)	60.1
Varicella (unspecified)	18	58 (87)	98.3	23	70 (73)	97.2	31	88 (80)	102.2
Vector-borne diseases									
Barmah Forest virus			0.3		(1)	1.0			0.1
Chikungunya						0.4			0.3
Dengue fever		8 (3)	20.3	1	8 (3)	19.6	1	6 (3)	14.9
Malaria		1	2.0			1.0	1	2 (5)	2.4
Murray Valley encephalitis virus			0.3						
Ross River virus		(2)	3.6		(9)	4.2		(3)	2.0
Typhus		1	0.7			1.6		2	1.7
Zoonotic diseases									
Brucellosis									0.1
Q Fever		1	0.3		1	0.3	1	1	0.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			0.1			0.4			0.5
Candida Auris			0.1			0.3			0.1
Creutzfeldt-Jakob disease			0.3						
Legionellosis		2 (1)	1.6		1 (4)	2.0		3 (2)	2.6
Leprosy	1	1	0.1						
Melioidosis						0.1			
Meningococcal infection			0.5		(1)	0.4			0.3
Monkeypox virus			0.1					1	0.3
RSV	25	108 (91)	338.7	10	60 (70)	251.6	10	65 (82)	307.5
Tuberculosis	1	5 (4)	6.0	1	4 (5)	5.6	3	12 (6)	9.4
iGAS		(4)	4.0	1	3 (3)	6.1	1	1 (6)	5.7
Grand Total	182	886 *****		184	847 (869)		228	1086 *****	

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)			1.1			1.6			
Hepatitis B (unspecified)		3	6.4		(1)	1.6			17.8
Hepatitis C (newly acquired)		(1)	1.1		2	9.7			
Hepatitis C (re-infection newly acquired)					1 (2)	6.5			
Hepatitis C (unspecified)	1	5 (1)	21.4		(3)	38.8		1 (1)	26.0
Hepatitis D			0.5						
Enteric diseases									
Campylobacteriosis	4	24 (35)	179.5		13 (9)	165.0	3	16 (15)	159.8
Cryptosporidiosis		2 (1)	24.1			17.8			10.9
Hepatitis A									
Listeriosis			0.5						
Paratyphoid fever									
Rotavirus	1	4 (3)	16.6		(1)	12.9		1	4.1
STEC/VTEC infection		(4)	9.6		1 (2)	21.0		1 (2)	16.4
Salmonellosis	1	9 (7)	53.6		1 (3)	43.7		2 (4)	41.0
Shigellosis		(1)	8.6		(1)	6.5		1	10.9
Typhoid									
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.1			1.6			
Sexually transmissible infections									
Chlamydia (genital)	15	49 (50)	263.1	2	10 (14)	220.1	2	13 (18)	213.1
Gonorrhoea	6	16 (16)	83.6		3 (5)	48.5	2	6 (6)	57.4
Syphilis - Infectious		(2)	5.4		(1)	9.7			6.8
Syphilis - Non-Infectious		7 (3)	8.0			6.5		(2)	8.2
Vaccine preventable diseases									
Influenza	9	72 (41)	758.7	4	7 (15)	700.6	4	12 (10)	374.3
Measles									
Mumps									
Pertussis	3	29 (2)	106.1		1	16.2	1	5	42.4
Pneumococcal infection			9.6			4.9			8.2
Rubella (non-congenital)									
Tetanus			0.5						
Varicella (chicken pox)	1	6 (6)	25.2		3 (2)	43.7			9.6
Varicella (shingles)	9	24 (25)	169.9		11 (6)	169.9	1	5 (10)	88.8
Varicella (unspecified)		8	15.5	2	2 (1)	30.7		2 (2)	20.5
Vector-borne diseases									
Barmah Forest virus			2.1						
Chikungunya			0.5						
Dengue fever		1 (1)	22.5		(1)	14.6			6.8
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus		1 (11)	25.2			4.9			4.1
Typhus			0.5			3.2		(1)	5.5
Zoonotic diseases									
Brucellosis									
Q Fever						1.6			1.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			1.6						
Candida Auris									
Creutzfeldt-Jakob disease									
Legionellosis		(2)	3.2		(1)	3.2		1 (1)	1.4
Leprosy									
Melioidosis									1.4
Meningococcal infection									
Monkeypox virus		1	0.5						
RSV	4	43 (25)	509.0		16 (16)	343.0	1	6 (9)	162.6
Tuberculosis			3.2			4.9	1	1	6.8
iGAS			4.8		1	4.9		(1)	8.2
Grand Total	54	304 (237)		8	72 (84)		15	73 (82)	

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)									
Hepatitis B (unspecified)		1 (2)	27.8		1 (1)	14.5		(1)	35.9
Hepatitis C (newly acquired)		(1)	3.5			12.4			3.4
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	2	5 (5)	59.2			33.1	1	2 (1)	32.5
Hepatitis D			1.7						
Enteric diseases									
Campylobacteriosis	3	11 (12)	153.1		7 (7)	148.8	1	11 (8)	116.3
Cryptosporidiosis		(1)	19.1			4.1		1	34.2
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus			12.2		2	16.5		1 (1)	22.2
STEC/VTEC infection		1	29.6			6.2		2 (1)	12.0
Salmonellosis			73.1		(5)	41.3		2 (4)	70.1
Shigellosis		1	20.9		1	8.3		2	51.3
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis								1	1.7
Sexually transmissible infections									
Chlamydia (genital)	3	20 (14)	391.5	2	20 (30)	589.0	13	46 (34)	680.9
Gonorrhoea	1	15 (5)	186.2	7	13 (33)	372.0	10	28 (11)	294.2
Syphilis - Infectious		1	43.5		1 (6)	49.6	2	4 (5)	71.8
Syphilis - Non-Infectious		1 (1)	40.0		(1)	39.3		1	20.5
Vaccine preventable diseases									
Influenza		7 (6)	530.8	1	12 (6)	882.5	9	19 (8)	821.1
Measles									
Mumps									
Pertussis	1	14 (1)	80.1			126.1	1	8	78.7
Pneumococcal infection		(2)	26.1			31.0		(1)	23.9
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		(1)	20.9			12.4			15.4
Varicella (shingles)	1	2 (7)	76.6		5 (12)	121.9		3 (3)	53.0
Varicella (unspecified)	2	2 (2)	55.7			6.2	1	1	1.7
Vector-borne diseases									
Barmah Forest virus			3.5			2.1		1	3.4
Chikungunya									
Dengue fever		(2)	5.2			8.3			12.0
Malaria									1.7
Murray Valley encephalitis virus			1.7						1.7
Ross River virus		1	7.0			10.3		1	22.2
Typhus						2.1			3.4
Zoonotic diseases									
Brucellosis									
Q Fever						2.1			3.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			7.0		2	4.1			3.4
Candida Auris									
Creutzfeldt-Jakob disease									
Legionellosis		(2)	5.2						1.7
Leprosy									
Melioidosis									
Meningococcal infection						2.1			1.7
Monkeypox virus								1	1.7
RSV	6	37 (23)	301.1	1	18 (7)	417.5	8	29 (27)	338.7
Tuberculosis			5.2			10.3			1.7
iGAS		1 (1)	19.1		2	31.0		(2)	27.4
Grand Total	19	120 (88)		11	84 (108)		46	164 (107)	

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)			3.0	0	1 (3)	0.7
Hepatitis B (unspecified)	1	1 (1)	35.6	10	40 (41)	18.1
Hepatitis C (newly acquired)			5.9	0	4 (15)	4.3
Hepatitis C (re-infection newly acquired)				0	1 (4)	0.4
Hepatitis C (unspecified)		1 (3)	44.5	17	68 (51)	26.0
Hepatitis D			3.0	1	1 (0)	0.6
Enteric diseases						
Campylobacteriosis	1	4 (3)	154.4	82	427 (421)	148.3
Cryptosporidiosis		4	53.4	4	42 (26)	25.8
Hepatitis A				0	0 (1)	0.6
Listeriosis				0	0 (1)	0.2
Paratyphoid fever				0	0 (1)	0.2
Rotavirus			11.9	1	33 (53)	25.8
STEC/VTEC infection		(1)	35.6	0	9 (18)	6.0
Salmonellosis		3 (6)	124.7	17	95 (102)	53.6
Shigellosis		2	77.2	1	29 (23)	17.2
Typhoid				1	1 (0)	0.7
Vibrio parahaemolyticus			3.0	0	0 (1)	0.7
Yersiniosis				1	14 (7)	2.8
Sexually transmissible infections						
Chlamydia (genital)	7	44 (58)	1653.8	217	982*****	408.6
Gonorrhoea	5	31 (32)	1202.5	83	400 (419)	165.7
Syphilis - Infectious		1 (3)	148.5	9	34 (41)	18.5
Syphilis - Non-Infectious		1 (1)	20.8	1	15 (21)	8.1
Vaccine preventable diseases						
Influenza	1	10 (6)	1463.8	129	570 (609)	599.8
Measles				0	0 (0)	0.1
Mumps				0	2 (0)	0.4
Pertussis	1	10	163.3	21	157 (9)	28.0
Pneumococcal infection		1 (3)	50.5	2	8 (17)	8.1
Rubella (non-congenital)				0	0 (1)	0.0
Tetanus				0	0 (0)	0.0
Varicella (chicken pox)		(3)	20.8	3	30 (40)	16.1
Varicella (shingles)		1 (2)	172.2	15	133 (199)	74.6
Varicella (unspecified)		1	5.9	79	238 (247)	85.2
Vector-borne diseases						
Barmah Forest virus			3.0	0	1 (1)	0.7
Chikungunya				0	0 (0)	0.2
Dengue fever			14.8	2	23 (14)	18.5
Malaria			3.0	1	3 (6)	1.8
Murray Valley encephalitis virus				0	0 (0)	0.1
Ross River virus		(1)	121.7	0	3 (26)	7.2
Typhus				0	3 (1)	1.5
Zoonotic diseases						
Brucellosis				0	0 (0)	0.1
Q Fever				1	3 (0)	0.4
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)			35.6	0	2 (0)	1.1
Candida Auris				0	0 (0)	0.1
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Legionellosis				0	7 (14)	2.2
Leprosy				1	1 (0)	0.0
Melioidosis			8.9	0	0 (0)	0.2
Meningococcal infection				0	0 (2)	0.4
Monkeypox virus				0	3 (0)	0.2
RSV	6	44 (29)	1030.3	71	431 (381)	326.8
Tuberculosis			5.9	6	22 (15)	5.6
iGAS		1 (3)	71.3	2	9 (20)	7.5
Grand Total	22	160 (155)		778	3845 (3886)	

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

	Week Ending								Cumulative Total to end of Week 44	
	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	2024	2023
	Salmonella Total	26	25	25	28	23	30	25	17	1451
Serotype/Phage										
Salmonella Aberdeen			1						1	1
Salmonella Abony									1	0
Salmonella Adelaide									3	2
Salmonella Agona				1			1		17	16
Salmonella Albany									2	3
Salmonella Amsterdam									1	0
Salmonella Anatum									9	11
Salmonella Bareilly						1			13	6
Salmonella Bleadon subsp II									1	0
Salmonella Blukwa									2	0
Salmonella Bonn									2	0
Salmonella Bootle									1	1
Salmonella Bovismorbificans				1		1			21	16
Salmonella Braenderup									5	7
Salmonella Brandenburg									1	2
Salmonella Bredeney									3	1
Salmonella Cerro				1					7	3
Salmonella Chailey									2	2
Salmonella Chester	2	1	1	1	1				68	49
Salmonella Chicago									1	0
Salmonella Choleraesuis bv Australia									9	13
Salmonella Choleraesuis bv Decatur									8	6
Salmonella Corvallis									5	9
Salmonella Djama									1	1
Salmonella Eastbourne									3	6
Salmonella Emek									2	0
Salmonella Enteritidis	5	6	5	7	1	7	6	1	186	150
Salmonella Hadar									1	3
Salmonella Haifa									1	0
Salmonella Havana									5	6
Salmonella Heidelberg		1							5	2
Salmonella Hessarek									1	3
Salmonella Hvittingfoss		1			1				11	5
Salmonella Indiana									1	1
Salmonella Infantis		1		2		1			41	23
Salmonella Isangi	1								1	2
Salmonella Jangwani									2	0
Salmonella Javiana									2	5
Salmonella Johannesburg									4	3
Salmonella Jubilee									1	0
Salmonella Kentucky		1	1		1		1		18	14
Salmonella Kiambu		1				1			7	6
Salmonella Kottbus	1	1							4	9
Salmonella Lansing									3	1
Salmonella Lexington									3	0
Salmonella Litchfield									1	4
Salmonella Mbandaka									5	1
Salmonella Meleagridis									1	0
Salmonella Mgulani									1	2

Weekly Report for period 09-SEP-24 to 03-NOV-24

	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	Cumulative Total to end of Week 44	
									2024	2023
Salmonella Total	26	25	25	28	23	30	25	17	1451	1197
Serotype/Phage										
Salmonella Mississippi									1	2
Salmonella Molade									1	1
Salmonella Montevideo									1	2
Salmonella Muenchen			1		1	1			26	22
Salmonella Muenster				1					4	4
Salmonella Muenster var 15+									2	0
Salmonella Newport	2		1		1				25	26
Salmonella Ohio									2	0
Salmonella Ohlstedt									1	0
Salmonella Onderstepoort									2	0
Salmonella Oranienburg							1		2	4
Salmonella Orion	1						1		5	3
Salmonella Oslo	1								2	1
Salmonella Paratyphi B bv Java	3		5	4	1	2	2		128	74
Salmonella Poona									2	7
Salmonella Potsdam									2	6
Salmonella Reading						1			17	6
Salmonella Rissen									12	2
Salmonella Saintpaul	1	1	1		1				29	116
Salmonella Schwarzengrund					1	1			4	7
Salmonella Senftenberg									8	6
Salmonella Singapore									10	4
Salmonella Stanley	1	1		2	1				33	36
Salmonella Tennessee									5	3
Salmonella Thompson						1			3	3
Salmonella Typhimurium	6	2	5	1	1	1	6	1	367	252
Salmonella Uganda						1			1	0
Salmonella Virchow	2	1	1		7	5	1		42	11
Salmonella Wangata		2							8	10
Salmonella Waycross									1	0
Salmonella Weltevreden		2	2		1				22	23
Salmonella species		3	1	6	4	5	6	15	179	168
Salmonella subsp 1 ser 4,5:d:-									2	1
Salmonella subsp 1 ser 4,5:i:-						1			1	0
Salmonella subsp I ser 16:l,v:-				1					4	2
Salmonella subsp IIIb 38:l,v:z53									1	0
Salmonella subsp IIIb 48:r:e,n,x,z15									1	0
Salmonella subsp IIIb 61:z52:z53									1	0