



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 30-SEP-24 to 24-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 30-SEP-24 to 24-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 47			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	06/10	13/10	20/10	27/10	03/11	10/11	17/11	24/11	2024	2023	2022			
									2024	2023	2022			
Blood-borne diseases[2]														
Hepatitis B (newly acquired)			1		1		1	1	21	23	5	2	1.3	1.6
Hepatitis B (unspecified)	15	15	6	8	8	7	10	11	505	441	383	36	36.7	1.0
Hepatitis C (newly acquired)		1	1	5	3	4	1		130	100	62	8	8.5	0.9
Hepatitis C (re-infection newly acquired)				1					17	17	0	0	0.5	0.0
Hepatitis C (unspecified)	21	17	11	20	13	18	19	12	744	728	682	62	66.1	0.9
Hepatitis D					1				15	4	7	1	0.5	1.9
Enteric diseases														
Campylobacteriosis	121	118	117	132	105	101	95	80	4337	4421	3603	381	343.0	1.1
Cryptosporidiosis	10	16	15	12	8	10	11	6	735	186	264	35	15.2	2.3
Hepatitis A					1				17	17	12	1	0.7	1.4
Listeriosis	1								5	6	8	0	0.6	0.0
Paratyphoid fever									6	14	0	0	0.4	0.0
Rotavirus	13	19	10	11	14	6	5	1	739	861	310	26	58.3	0.4
STEC/VTEC infection	4	3	4	2	5	4	1	1	173	202	190	11	12.9	0.9
Salmonellosis	29	24	32	26	20	27	19	16	1519	1331	838	82	113.9	0.7
Shigellosis	14	10	9	14	11	4	8		493	397	171	23	18.1	1.3
Typhoid	2						1		20	18	15	1	1.1	0.9
Vibrio parahaemolyticus					2		1		22	5	5	3	2.5	1.2
Yersiniosis	3	6	2	5	1	2	2	3	82	88	28	8	4.0	2.0
Sexually transmissible infections														
Chlamydia (genital)	244	250	249	278	238	245	246	180	11776	11910	10184	909	910.1	1.0
Gonorrhoea	79	105	110	112	98	101	95	54	4767	4306	3001	348	295.1	1.2
Syphilis - Infectious	7	11	12	8	15	12	4	4	534	634	755	35	55.0	0.6
Syphilis - Non-Infectious	5	6	3	7	1	7	3	1	236	231	207	12	16.3	0.7
Vaccine preventable diseases														
Influenza	327	205	131	116	140	108	117	84	16559	20492	13738	449	242.1	1.9
Measles					1				4	4	0	1	0.9	1.2
Mumps		1	1	1					12	6	1	0	0.9	0.0
Pertussis	48	45	60	52	41	54	26	26	913	62	25	147	11.3	13.0
Pneumococcal infection	8	2	3	3	4	7	3	5	238	248	216	19	17.2	1.1
Rubella (non-congenital)									1	3	1	0	0.2	0.0
Tetanus									1	0	0	0	0.1	0.0
Varicella (chicken pox)	14	9	11	10	11	12	6	4	468	464	382	33	53.9	0.6
Varicella (shingles)	49	61	31	43	37	40	33	9	2157	2298	2157	119	207.5	0.6
Varicella (unspecified)	60	49	54	50	58	48	75	72	2473	2509	2264	253	179.2	1.4
Vector-borne diseases														
Barmah Forest virus	2	1		1					21	34	22	0	2.1	0.0
Chikungunya					1		1		8	9	10	2	0.3	7.5
Dengue fever	8	5	9	9	4	8	4	3	520	187	59	19	10.4	1.8
Malaria	1	2		1		3	2		53	48	33	5	3.3	1.5
Murray Valley encephalitis virus									4	7	1	0	0.0	0.0
Ross River virus	2	2	3	1	1				199	263	433	1	39.5	0.0
Typhus	2	3		1	1	2			45	29	15	3	2.2	1.4
Zoonotic diseases														
Brucellosis									2	1	0	0	0.0	0.0
Leptospirosis			1						1	7	1	0	0.6	0.0
Q Fever	1				2				12	7	5	2	0.3	7.5
Other diseases														
Acute post-streptococcal glomerulonephritis			2	1	1				33	15	14	1	0.4	2.5
COVID-19			1	1	3	6	2		13	0465116		11	435.1	0.0
Creutzfeldt-Jakob disease								1	3	7	6	1	0.7	1.4
Legionellosis	2	3	3	1	1	1	2		63	79	58	4	6.1	0.7
Melioidosis									5	8	4	0	0.4	0.0
Meningococcal infection					2				13	6	16	2	1.3	1.5
Monkeypox virus		1	1	1	2	1	2	1	11	3	7	6	0.0	0.0
RSV	167	147	101	123	84	64	61	47	9041	10360	11397	256	246.7	1.0
Tuberculosis	6	7	7	2	6	9	4	8	202	141	86	27	10.7	2.5
iGAS	5	3	2	2	4	5	2	2	216	250	178	13	8.7	1.5
Grand Total	1270	1148	1002	1061	948	917	862	631						

Weekly Report for period 30-SEP-24 to 24-NOV-24

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 47			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	06/10	13/10	20/10	27/10	03/11	10/11	17/11	24/11	2024	2023	2022			
									2024	2023	2022			
Blood-borne diseases[2]														
Hepatitis B (newly acquired)			1			1	1		16	14	3	2	0.9	2.3
Hepatitis B (unspecified)	11	14	5	5	6	5	10	8	414	375	321	29	30.5	0.9
Hepatitis C (newly acquired)			1	3	2	4	1		108	81	47	7	7.3	1.0
Hepatitis C (unspecified)	15	14	8	16	10	13	14	7	560	526	500	44	48.3	0.9
Hepatitis D					1				11	3	5	1	0.3	3.8
Enteric diseases														
Campylobacteriosis	92	93	90	98	84	68	68	66	3355	3469	2769	286	260.3	1.1
Cryptosporidiosis	6	13	14	7	6	6	3	4	598	115	189	19	9.7	2.0
Hepatitis A									15	15	10	0	0.7	0.0
Listeriosis									4	5	7	0	0.5	0.0
Paratyphoid fever									6	13	0	0	0.4	0.0
Rotavirus	12	15	6	9	8	6	4		645	697	237	18	46.9	0.4
STEC/VTEC infection	3		3		1	1		1	78	114	107	3	7.9	0.4
Salmonellosis	21	20	26	19	16	17	15	14	1181	974	606	62	84.4	0.7
Shigellosis	10	8	6	11	5	2	4		373	308	85	11	11.0	1.0
Typhoid	2						1		18	14	13	1	1.1	0.9
Vibrio parahaemolyticus					1		1		18	4	5	2	1.9	1.0
Yersiniosis	3	5	2	5	1	2	2	3	78	74	24	8	3.4	2.4
Sexually transmissible infections														
Chlamydia (genital)	195	204	187	218	185	180	182	142	9201	9308	7887	689	709.5	1.0
Gonorrhoea	55	77	78	84	60	61	72	33	3514	3113	1939	226	198.7	1.1
Syphilis - Infectious	6	9	10	7	7	7	3	4	351	381	480	21	32.9	0.6
Syphilis - Non-Infectious	3	1	1	5	1	6	1		141	147	118	8	10.2	0.8
Vaccine preventable diseases														
Influenza	201	159	99	77	104	73	74	57	12399	15165	10244	308	203.8	1.5
Measles									3	4	0	0	0.8	0.0
Mumps		1	1	1					10	4	0	0	0.5	0.0
Pertussis	19	18	35	34	22	28	19	14	390	47	19	83	8.5	9.7
Pneumococcal infection	4	2	2	2	3	5	1	5	141	156	114	14	9.5	1.5
Rubella (non-congenital)									1	3	1	0	0.2	0.0
Varicella (chicken pox)	2	9	5	6	10	10	3	1	341	353	295	24	42.1	0.6
Varicella (shingles)	31	43	21	27	18	22	17	5	1388	1496	1461	62	142.9	0.4
Varicella (unspecified)	55	43	49	48	54	43	73	63	2331	2403	2109	233	172.9	1.3
Vector-borne diseases														
Barmah Forest virus	2								10	8	4	0	0.5	0.0
Chikungunya					1		1		7	8	8	2	0.2	10.0
Dengue fever	8	5	9	8	4	6	4	3	417	145	49	17	8.3	2.0
Malaria		2		1		3	2		45	38	29	5	2.7	1.8
Murray Valley encephalitis virus									2	1	0	0	0.0	0.0
Ross River virus			1	1	1				74	128	275	1	17.7	0.1
Typhus	2	3		1	1				31	21	6	1	1.3	0.8
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									0	4	0	0	0.2	0.0
Q Fever					2				7	3	4	2	0.1	15.0
Other diseases														
Acute post-streptococcal glomerulonephritis								1	8	2	3	0	0.1	0.0
Creutzfeldt-Jakob disease									3	5	5	1	0.6	1.7
Legionellosis	1	3	2	1	1	1	1		49	49	46	3	4.7	0.6
Melioidosis									1	2	0	0	0.2	0.0
Meningococcal infection					2				11	2	11	2	0.7	2.7
Monkeypox virus				1	2	1	2	1	9	2	7	6	0.0	0.0
RSV	92	71	55	65	48	34	31	21	6672	8165	9207	134	166.6	0.8
Tuberculosis	5	7	7	2	5	7	4	7	174	130	75	23	9.8	2.3
iGAS	4	1	1		2	3	1	2	122	148	105	8	5.8	1.4
Grand Total	860	841	724	762	674	615	615	462						

Weekly Report for period 30-SEP-24 to 24-NOV-24

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)	0.8		1	0.6			0.8
Hepatitis B (unspecified)	1	7 (7)	14.3	3	7 (10)	17.5	4	15 (16)	24.7
Hepatitis C (newly acquired)		(2)	1.2		4 (4)	8.0		3 (1)	5.8
Hepatitis C (re-infection newly acquired)			0.5			0.7		(1)	0.5
Hepatitis C (unspecified)	1	9 (8)	14.7	5	24 (9)	35.4	1	11 (14)	27.5
Hepatitis D					1	0.9			0.7
Enteric diseases									
Campylobacteriosis	32	124 (90)	161.8	19	81 (116)	161.0	15	81 (99)	138.0
Cryptosporidiosis	1	11 (8)	44.3	2	4 (1)	17.5	1	4 (6)	19.4
Hepatitis A			0.5		(2)	0.3			1.2
Listeriosis						0.3			0.3
Paratyphoid fever			0.1			0.1			0.5
Rotavirus		6 (12)	28.2		2 (10)	31.1		10 (12)	29.2
STEC/VTEC infection		1 (3)	4.1	1	1 (4)	2.5		1 (5)	4.0
Salmonellosis	2	26 (30)	68.9	7	22 (27)	51.2	5	14 (25)	41.7
Shigellosis		3 (6)	15.3		3 (8)	13.7		5 (5)	21.8
Typhoid		1	0.5		(1)	0.1			1.7
Vibrio parahaemolyticus		2	0.8		(1)	0.9			0.8
Yersiniosis		2	4.0	3	4 (2)	4.5		2 (2)	2.2
Sexually transmissible infections									
Chlamydia (genital)	35	184 (213)	373.5	41	208 (242)	402.7	66	297 (336)	482.8
Gonorrhoea	12	62 (75)	122.5	10	54 (83)	145.2	11	110 (120)	212.0
Syphilis - Infectious	1	3 (5)	9.8	2	7 (4)	16.5	1	11 (8)	21.8
Syphilis - Non-Infectious		4 (3)	5.5		2 (2)	5.4		2 (7)	8.3
Vaccine preventable diseases									
Influenza	22	113 (186)	614.7	14	83 (182)	485.8	21	112 (221)	592.1
Measles									0.4
Mumps			0.3			0.4		(1)	0.7
Pertussis	8	32 (4)	22.1	2	19 (5)	13.2	4	32	17.8
Pneumococcal infection	3	6 (3)	6.0	1	5 (4)	6.3	1	3 (2)	7.0
Rubella (non-congenital)									0.1
Tetanus									
Varicella (chicken pox)		6 (16)	14.6	1	9 (13)	15.8		9 (17)	16.4
Varicella (shingles)		23 (53)	62.2	3	15 (51)	64.6	2	24 (43)	63.5
Varicella (unspecified)	30	83 (80)	106.8	15	68 (66)	103.5	18	82 (67)	108.9
Vector-borne diseases									
Barmah Forest virus			0.3		(1)	1.0			0.1
Chikungunya					2	0.7			0.3
Dengue fever		3 (4)	20.9	2	5 (4)	20.3	1	9 (6)	16.1
Malaria		1 (1)	2.1		2 (1)	1.3		2 (4)	2.6
Murray Valley encephalitis virus			0.3						
Ross River virus		(2)	3.7		1 (13)	4.4		(1)	2.1
Typhus		(1)	0.8		(1)	1.6		1 (1)	1.8
Zoonotic diseases									
Brucellosis									0.1
Leptospirosis									
Q Fever			0.1			0.1		2	0.7
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			0.1			0.4			0.5
COVID-19									
Creutzfeldt-Jakob disease			0.3	1	1	0.1			
Legionellosis		1 (2)	1.7		1 (3)	2.2		1 (1)	2.8
Melioidosis						0.1			
Meningococcal infection			0.5		(1)	0.4		2	0.5
Monkeypox virus	1	2	0.4		1	0.1		3	0.7
RSV	6	57 (57)	343.4	3	36 (39)	255.5	12	41 (43)	311.6
Tuberculosis		5 (8)	6.6	2	5 (2)	6.1	5	13 (4)	11.0
iGAS		(4)	4.0	1	5 (7)	6.7	1	3 (1)	6.1
Grand Total	155	778 (884)		138	683 (919)		169	905 *****	

Weekly Report for period 30-SEP-24 to 24-NOV-24

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)		(1)	6.4			1.6			17.8
Hepatitis C (newly acquired)		1 (1)	2.1			11.3			
Hepatitis C (re-infection newly acquired)					(1)	6.5			
Hepatitis C (unspecified)		4 (3)	22.5		1 (2)	38.8		2 (1)	27.3
Hepatitis D			0.5						
Enteric diseases									
Campylobacteriosis	8	41 (37)	200.4	2	11 (8)	184.5	2	15 (11)	177.6
Cryptosporidiosis		1 (2)	24.6			19.4	1	1	12.3
Hepatitis A									
Listeriosis			0.5						
Paratyphoid fever									
Rotavirus	1	4 (6)	18.2		(1)	12.9			4.1
STEC/VTEC infection		2 (1)	10.7		1 (3)	22.7		1	17.8
Salmonellosis		6 (8)	56.3	1	3 (4)	48.5	1	3 (2)	45.1
Shigellosis		(1)	8.6		(1)	6.5			10.9
Typhoid									
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.1		(1)	1.6			
Sexually transmissible infections									
Chlamydia (genital)	4	44 (55)	278.6	4	10 (19)	234.6		10 (13)	224.0
Gonorrhoea	2	17 (21)	89.5	1	2 (2)	53.4		7 (9)	64.2
Syphilis - Infectious		1	5.9		(1)	11.3			6.8
Syphilis - Non-Infectious	1	2 (3)	8.6			6.5		(1)	6.8
Vaccine preventable diseases									
Influenza	4	37 (44)	773.2	1	8 (8)	705.5	3	10 (10)	383.9
Measles		1	0.5						
Mumps									
Pertussis	9	28 (3)	121.6	1	2	19.4		2	43.7
Pneumococcal infection		2	10.7			4.9		1	9.6
Rubella (non-congenital)									
Tetanus			0.5						
Varicella (chicken pox)	1	3 (6)	26.3	1	2	46.9		(1)	9.6
Varicella (shingles)	2	24 (30)	179.0		7 (6)	182.8		4 (5)	95.6
Varicella (unspecified)	4	7	19.3	1	1 (5)	27.5		1 (1)	19.1
Vector-borne diseases									
Barmah Forest virus			2.1						
Chikungunya			0.5						
Dengue fever		1	23.0			14.6			6.8
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus		(19)	25.2			4.9			4.1
Typhus			0.5		(1)	3.2			5.5
Zoonotic diseases									
Brucellosis									
Leptospirosis			0.5						
Q Fever						1.6			1.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			1.6						
COVID-19		8	5.4		2	3.2			
Creutzfeldt-Jakob disease									
Legionellosis		1	3.8			3.2		(1)	1.4
Melioidosis									1.4
Meningococcal infection									
Monkeypox virus			0.5						
RSV	5	13 (26)	513.9	2	9 (9)	357.6		3 (9)	166.7
Tuberculosis	1	2	4.3			4.9		1	6.8
iGAS			4.8		(1)	4.9		(2)	8.2
Grand Total	42	250 (267)		14	59 (73)		7	61 (66)	

Weekly Report for period 30-SEP-24 to 24-NOV-24

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)						2.1			
Hepatitis B (unspecified)			27.8			8.3	2	4 (1)	42.8
Hepatitis C (newly acquired)			3.5			10.3			3.4
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	2	5 (2)	64.4	1	1 (1)	37.2		1 (1)	30.8
Hepatitis D			1.7						
Enteric diseases									
Campylobacteriosis		12 (5)	170.5	2	3 (5)	157.1		6 (5)	126.6
Cryptosporidiosis		1	20.9			4.1	1		35.9
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		4	22.6			16.5		(2)	22.2
STEC/VTEC infection		1	31.3		(1)	6.2		(1)	12.0
Salmonellosis		2 (4)	76.6		2 (3)	45.5		(6)	70.1
Shigellosis			20.9		(1)	8.3	1		53.0
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									1.7
Sexually transmissible infections									
Chlamydia (genital)	6	20 (14)	422.9	5	32 (27)	655.1	5	43 (34)	733.9
Gonorrhoea		6 (3)	196.6	3	17 (14)	392.7	2	34 (20)	335.3
Syphilis - Infectious		2	47.0		1 (6)	51.7		8 (4)	82.1
Syphilis - Non-Infectious		2 (1)	43.5		(1)	39.3		(1)	20.5
Vaccine preventable diseases									
Influenza		3 (8)	536.0		4 (3)	886.6	14	60 (17)	910.1
Measles									
Mumps									
Pertussis		3	92.2		2	130.2		8	90.7
Pneumococcal infection		1 (1)	27.8		(2)	31.0		1 (1)	25.7
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		2 (1)	24.4			12.4	1	1	17.1
Varicella (shingles)	1	5 (5)	92.2		9 (8)	144.7		4 (5)	59.9
Varicella (unspecified)	2	3 (3)	55.7	2	2 (2)	8.3	2		3.4
Vector-borne diseases									
Barmah Forest virus			5.2			2.1			3.4
Chikungunya									
Dengue fever		(1)	5.2			8.3			12.0
Malaria									1.7
Murray Valley encephalitis virus			1.7						1.7
Ross River virus		(1)	7.0			12.4			22.2
Typhus						2.1			3.4
Zoonotic diseases									
Brucellosis									
Leptospirosis									
Q Fever						2.1			3.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)		1	10.4			4.1			3.4
COVID-19		1	1.7						
Creutzfeldt-Jakob disease									
Legionellosis			5.2						1.7
Melioidosis									
Meningococcal infection					(1)	2.1			1.7
Monkeypox virus									1.7
RSV	8	33 (8)	351.5		1 (3)	417.5	6	40 (20)	393.5
Tuberculosis			5.2		1	12.4			1.7
iGAS			19.1			31.0		(1)	27.4
Grand Total	19	107 (57)		13	75 (78)		30	214 (119)	

Weekly Report for period 30-SEP-24 to 24-NOV-24

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	2 (1)	0.8
Hepatitis B (unspecified)		1	35.6	11	36 (35)	18.6
Hepatitis C (newly acquired)			5.9	0	8 (8)	4.8
Hepatitis C (re-infection newly acquired)				0	0 (2)	0.4
Hepatitis C (unspecified)		2 (2)	47.5	12	62 (45)	27.5
Hepatitis D			3.0	0	1 (1)	0.6
Enteric diseases						
Campylobacteriosis		3 (2)	163.3	80	381 (385)	160.2
Cryptosporidiosis	1	11 (1)	92.0	6	35 (18)	27.1
Hepatitis A				0	1 (2)	0.6
Listeriosis				0	0 (0)	0.2
Paratyphoid fever				0	0 (0)	0.2
Rotavirus			11.9	1	26 (44)	27.3
STEC/VTEC infection		2	41.6	1	11 (19)	6.4
Salmonellosis		4 (4)	136.6	16	82 (113)	56.1
Shigellosis		10 (4)	109.9	0	23 (27)	18.2
Typhoid				0	1 (1)	0.7
Vibrio parahaemolyticus		1	5.9	0	3 (1)	0.8
Yersiniosis				3	8 (5)	3.0
Sexually transmissible infections						
Chlamydia (genital)	7	40 (54)	1751.8	180	909*****	434.9
Gonorrhoea	8	28 (36)	1270.8	54	348 (389)	176.0
Syphilis - Infectious		2 (6)	154.4	4	35 (36)	19.7
Syphilis - Non-Infectious			17.8	1	12 (21)	8.6
Vaccine preventable diseases						
Influenza	3	7 (3)	1469.7	84	449 (693)	611.5
Measles				0	1 (0)	0.1
Mumps				0	0 (1)	0.4
Pertussis	1	15	222.7	26	147 (12)	33.7
Pneumococcal infection			47.5	5	19 (13)	8.8
Rubella (non-congenital)				0	0 (0)	0.0
Tetanus				0	0 (0)	0.0
Varicella (chicken pox)		1	26.7	4	33 (55)	17.3
Varicella (shingles)		2 (4)	181.1	9	119 (211)	79.7
Varicella (unspecified)			3.0	72	253 (224)	91.3
Vector-borne diseases						
Barmah Forest virus		(2)	3.0	0	0 (4)	0.8
Chikungunya				0	2 (0)	0.3
Dengue fever			14.8	3	19 (16)	19.2
Malaria			3.0	0	5 (8)	2.0
Murray Valley encephalitis virus				0	0 (0)	0.1
Ross River virus		(1)	121.7	0	1 (38)	7.3
Typhus		2	5.9	0	3 (4)	1.7
Zoonotic diseases						
Brucellosis				0	0 (0)	0.1
Leptospirosis				0	0 (0)	0.0
Q Fever				0	2 (0)	0.4
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)			35.6	0	1 (0)	1.2
COVID-19				0	11 (0)	0.5
Creutzfeldt-Jakob disease				1	1 (0)	0.1
Legionellosis				0	4 (8)	2.3
Melioidosis		(1)	8.9	0	0 (1)	0.2
Meningococcal infection				0	2 (2)	0.5
Monkeypox virus				1	6 (0)	0.4
RSV	4	20 (32)	1071.9	47	256 (251)	333.9
Tuberculosis			5.9	8	27 (14)	6.3
iGAS		4 (2)	83.1	2	13 (18)	8.0
Grand Total	24	155 (154)		631	3358 (3750)	

Weekly Report for period 30-SEP-24 to 24-NOV-24

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

Serotype/Phage	Week Ending								Cumulative Total to end of Week 47	
	06/10	13/10	20/10	27/10	03/11	10/11	17/11	24/11	2024	2023
	Salmonella Total	29	24	32	26	20	27	19	16	1519
Salmonella Aberdeen									1	1
Salmonella Abony									1	0
Salmonella Adelaide						1			4	2
Salmonella Agona	2			1					18	17
Salmonella Albany									2	3
Salmonella Amsterdam									1	0
Salmonella Anatum				1					10	11
Salmonella Bareilly			1						13	7
Salmonella Birkenhead					1				1	0
Salmonella Bleadon subsp II									1	0
Salmonella Blockley			1						1	0
Salmonella Blukwa									2	0
Salmonella Bonn									2	0
Salmonella Bootle									1	1
Salmonella Bovismorbificans	1		1						21	20
Salmonella Braenderup									5	8
Salmonella Brandenburg									1	2
Salmonella Bredeney							1		4	1
Salmonella Cerro	1								7	3
Salmonella Chailey									2	2
Salmonella Chester	1	1			1	3			73	51
Salmonella Chicago									1	0
Salmonella Choleraesuis bv Australia					1	2			12	14
Salmonella Choleraesuis bv Decatur									8	6
Salmonella Corvallis									5	10
Salmonella Djama									1	1
Salmonella Eastbourne									3	8
Salmonella Emek									2	0
Salmonella Enteritidis	7	2	8	4	4	2	2		193	157
Salmonella Hadar									1	3
Salmonella Haifa									1	0
Salmonella Havana									5	6
Salmonella Heidelberg									5	2
Salmonella Hessarek									1	3
Salmonella Hvittingfoss		1							11	5
Salmonella Indiana									1	1
Salmonella Infantis	2		1						41	26
Salmonella Isangi									1	2
Salmonella Jangwani									2	0
Salmonella Javiana									2	5
Salmonella Johannesburg									4	3
Salmonella Jubilee									1	0
Salmonella Kentucky		1		1	1		1		20	16
Salmonella Kiambu			1						7	7
Salmonella Kottbus									4	9
Salmonella Lansing									3	1
Salmonella Lexington									3	0
Salmonella Litchfield							1		2	4
Salmonella Mbandaka					1				6	1

Weekly Report for period 30-SEP-24 to 24-NOV-24

	06/10	13/10	20/10	27/10	03/11	10/11	17/11	24/11	Cumulative Total to end of Week 47		
									2024	2023	
	Salmonella Total	29	24	32	26	20	27	19	16	1519	1275
Serotype/Phage											
Salmonella Meleagridis										1	0
Salmonella Mgulani										1	2
Salmonella Mississippi										1	2
Salmonella Molade							1			2	1
Salmonella Montevideo										1	2
Salmonella Muenchen		1	1	1		1				28	23
Salmonella Muenster	1									4	4
Salmonella Muenster var 15+							1			3	0
Salmonella Newport		1			1					26	29
Salmonella Ohio										2	0
Salmonella Ohlstedt										1	0
Salmonella Onderstepoort										2	0
Salmonella Oranienburg				1						2	4
Salmonella Orion				1						5	3
Salmonella Oslo										2	1
Salmonella Paratyphi B bv Java	4	1	5	3	4	2				138	85
Salmonella Poona										2	7
Salmonella Potsdam										2	6
Salmonella Reading			1							17	6
Salmonella Rissen						1				13	2
Salmonella Saintpaul		1			1	1				31	119
Salmonella Schwarzengrund		1	1							4	7
Salmonella Senftenberg										8	6
Salmonella Singapore										10	4
Salmonella Stanley	2	1					1			34	42
Salmonella Tennessee										5	3
Salmonella Thompson			1							3	3
Salmonella Typhimurium	1	1	2	7		4	3			375	266
Salmonella Uganda			1							1	0
Salmonella Virchow		7	4	2						42	11
Salmonella Wangata										5	10
Salmonella Waycross										1	0
Salmonella Weltevreden		1			1	2				25	25
Salmonella species	6	4	2	4	4	5	11	16		195	179
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	3
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