



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 07-OCT-24 to 01-DEC-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 07-OCT-24 to 01-DEC-24

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 48			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]	
	13/10	20/10	27/10	03/11	10/11	17/11	24/11	01/12	2024	2023	2022				
Blood-borne diseases[2]															
Hepatitis B (newly acquired)	1		1		1	1				21	23	7	2	1.1	1.8
Hepatitis B (unspecified)	15	6	8	8	7	10	10	10		514	452	394	37	33.9	1.1
Hepatitis C (newly acquired)	1	1	5	3	4	2				132	106	63	6	7.7	0.8
Hepatitis C (re-infection newly acquired)			1							17	18	0	0	0.5	0.0
Hepatitis C (unspecified)	17	11	20	13	18	18	12	24		766	740	696	72	63.9	1.1
Hepatitis D				1				1		16	4	7	1	0.5	2.1
Enteric diseases															
Campylobacteriosis	118	117	133	106	106	108	94	69		4442	4525	3699	377	336.9	1.1
Cryptosporidiosis	16	15	12	8	12	10	10	5		745	194	265	37	15.0	2.5
Hepatitis A				1				1		18	17	12	1	0.7	1.5
Listeriosis										5	6	8	0	0.5	0.0
Paratyphoid fever										6	14	0	0	0.3	0.0
Rotavirus	19	10	11	16	6	8	3	1		748	869	318	18	56.7	0.3
STEC/VTEC infection	3	4	2	5	4	1	1	3		176	207	195	9	13.1	0.7
Salmonellosis	24	32	26	20	30	22	17	18		1544	1354	864	87	114.2	0.8
Shigellosis	10	9	14	12	4	9	3	2		500	399	177	18	18.2	1.0
Typhoid				1	1	1	1			23	19	15	3	1.3	2.3
Vibrio parahaemolyticus				2		1				22	5	5	1	2.7	0.4
Yersiniosis	6	2	5	1	3	2	6	5		91	90	28	16	3.9	4.1
Sexually transmissible infections															
Chlamydia (genital)	251	251	278	237	246	249	210	189		12008	12162	10404	894	865.9	1.0
Gonorrhoea	104	110	112	98	101	99	88	63		4868	4401	3081	351	284.9	1.2
Syphilis - Infectious	11	12	7	15	13	5	8	3		542	645	767	29	51.9	0.6
Syphilis - Non-Infectious	6	3	8	1	8	4	2	1		241	238	211	15	16.1	0.9
Vaccine preventable diseases															
Influenza	205	131	116	140	111	128	90	94		16673	20674	13825	423	237.3	1.8
Measles				1						4	6	0	0	0.5	0.0
Mumps	1	1	1	1						13	6	1	0	0.9	0.0
Pertussis	46	62	53	43	60	37	31	29		970	63	26	157	11.2	14.0
Pneumococcal infection	2	3	3	4	7	3	6	3		242	252	218	19	16.7	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)	9	12	10	11	15	7	9	6		484	476	390	37	52.6	0.7
Varicella (shingles)	61	31	44	39	41	37	37	10		2204	2359	2200	125	202.7	0.6
Varicella (unspecified)	49	54	50	58	46	71	67	55		2516	2574	2319	239	177.1	1.3
Vector-borne diseases															
Barmah Forest virus	1		1							21	34	23	0	2.1	0.0
Chikungunya				2			1			9	9	10	1	0.3	3.0
Dengue fever	5	9	9	4	8	7	9			529	191	63	24	10.1	2.4
Malaria	2		2		3	1	1	1		55	49	35	6	3.2	1.9
Murray Valley encephalitis virus										4	7	1	0	0.0	0.0
Ross River virus	2	3	1	1				1		200	282	435	1	40.0	0.0
Typhus	3		1	1	2					44	30	16	2	2.3	0.9
Zoonotic diseases															
Brucellosis										2	1	0	0	0.0	0.0
Leptospirosis		1								1	7	2	0	0.5	0.0
Q Fever				2						12	8	5	0	0.2	0.0
Other diseases															
Acute post-streptococcal glomerulonephritis		2	1	1		1		1		35	15	14	2	0.4	5.0
COVID-19		1	1	4	7	2	7	9		31	0465120		25	374.1	0.1
Creutzfeldt-Jakob disease							1			3	7	6	1	0.8	1.3
Legionellosis	3	3	1	1	1	2				63	79	59	3	5.9	0.5
Melioidosis										5	8	4	0	0.3	0.0
Meningococcal infection				2						13	8	16	0	1.5	0.0
Monkeypox virus	1	1	1	2	2	3				12	3	7	5	0.0	0.0
RSV	147	101	123	84	64	64	53	46		9096	10433	11491	227	211.7	1.1
Tuberculosis	7	7	1	6	8	4	9	8		209	142	91	29	10.2	2.8
iGAS	3	2	2	4	5	3	4	3		222	255	183	15	9.2	1.6
Grand Total	1149	1007	1064	959	944	920	791	660							

Weekly Report for period 07-OCT-24 to 01-DEC-24

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 48			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	13/10	20/10	27/10	03/11	10/11	17/11	24/11	01/12	2024	2023	2022			
Blood-borne diseases[2]														
Hepatitis B (newly acquired)	1				1	1			16	14	4	2	0.8	2.5
Hepatitis B (unspecified)	14	5	5	7	5	10	8	8	423	381	330	31	28.3	1.1
Hepatitis C (newly acquired)		1	3	2	4	1			109	87	48	5	6.7	0.7
Hepatitis C (unspecified)	14	8	16	10	13	14	7	15	574	536	508	49	46.3	1.1
Hepatitis D				1				1	12	3	5	1	0.2	5.0
Enteric diseases														
Campylobacteriosis	93	90	99	85	71	78	77	54	3436	3545	2837	280	255.9	1.1
Cryptosporidiosis	13	14	7	6	7	3	3	3	601	122	189	16	9.4	1.7
Hepatitis A									15	15	10	0	0.6	0.0
Listeriosis									4	5	7	0	0.5	0.0
Paratyphoid fever									6	13	0	0	0.3	0.0
Rotavirus	15	6	9	10	6	7	2		653	705	245	15	45.9	0.3
STEC/VTEC infection		3		1	1		1	1	79	114	108	3	7.9	0.4
Salmonellosis	20	26	19	16	20	18	13	11	1197	992	624	62	84.7	0.7
Shigellosis	8	6	11	5	3	5	2		377	309	87	10	10.9	0.9
Typhoid				1		1	1		20	15	13	2	1.3	1.5
Vibrio parahaemolyticus				1		1			18	4	5	1	2.1	0.5
Yersiniosis	5	2	5	1	3	2	6	4	86	76	24	15	3.2	4.7
Sexually transmissible infections														
Chlamydia (genital)	205	188	219	184	181	186	165	155	9390	9498	8051	687	673.7	1.0
Gonorrhoea	76	78	84	60	61	74	59	45	3587	3183	1993	239	190.4	1.3
Syphilis - Infectious	9	10	7	7	7	4	5	3	356	387	487	19	30.8	0.6
Syphilis - Non-Infectious	1	1	5	1	6	2	1	1	144	148	120	10	9.9	1.0
Vaccine preventable diseases														
Influenza	159	99	77	104	74	78	61	75	12483	15317	10317	288	200.3	1.4
Measles									3	6	0	0	0.5	0.0
Mumps	1	1	1	1					11	4	0	0	0.5	0.0
Pertussis	18	36	35	24	32	26	16	15	422	48	20	89	8.2	10.9
Pneumococcal infection	2	2	2	3	5	1	6	2	144	158	116	14	9.2	1.5
Rubella (non-congenital)									1	3	1	0	0.2	0.0
Varicella (chicken pox)	9	5	6	10	12	4	5	5	353	363	302	26	41.1	0.6
Varicella (shingles)	43	21	28	20	22	21	23	4	1417	1534	1490	70	139.3	0.5
Varicella (unspecified)	43	49	48	54	41	69	62	51	2375	2462	2161	223	170.6	1.3
Vector-borne diseases														
Barmah Forest virus				2					10	8	5	0	0.5	0.0
Chikungunya							1		8	8	8	1	0.3	3.0
Dengue fever	5	9	8	4	6	7	7		424	148	53	20	8.1	2.5
Malaria	2		2		3	1	1	1	47	39	31	6	2.5	2.4
Murray Valley encephalitis virus									2	1	0	0	0.0	0.0
Ross River virus		1	1	1					74	134	276	0	18.1	0.0
Typhus	3		1	1					30	22	6	0	1.3	0.0
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	0	0.1	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis								1	8	2	3	0	0.1	0.0
Creutzfeldt-Jakob disease									3	5	5	1	0.7	1.5
Legionellosis	3	2	1	1	1	1			49	49	47	2	4.5	0.4
Melioidosis									1	2	0	0	0.1	0.0
Meningococcal infection				2					11	3	11	0	0.9	0.0
Monkeypox virus			1	2	2	3			10	2	7	5	0.0	0.0
RSV	71	55	65	48	34	32	25	22	6699	8201	9262	113	140.6	0.8
Tuberculosis	7	7	1	5	6	4	8	8	181	131	80	26	9.3	2.8
iGAS	1	1		2	3	1	4	1	125	150	109	9	6.5	1.4
Grand Total	841	726	766	684	630	655	570	485						

Weekly Report for period 07-OCT-24 to 01-DEC-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	0.8		1	0.6			0.8
Hepatitis B (unspecified)	3	8 (7)	14.7	1	7 (11)	17.8	4	16 (13)	25.2
Hepatitis C (newly acquired)		(1)	1.2		4 (9)	8.2		1 (2)	5.8
Hepatitis C (re-infection newly acquired)			0.5			0.7		(1)	0.5
Hepatitis C (unspecified)	3	11 (7)	15.1	3	23 (12)	35.7	9	15 (16)	28.6
Hepatitis D	1	1	0.1			0.9			0.7
Enteric diseases									
Campylobacteriosis	16	117 (96)	165.2	20	81 (105)	165.2	18	82 (104)	141.5
Cryptosporidiosis	2	8 (8)	44.6		3 (1)	17.5	1	5 (9)	19.5
Hepatitis A			0.5		(1)	0.3			1.2
Listeriosis						0.3			0.3
Paratyphoid fever			0.1			0.1			0.5
Rotavirus		6 (9)	28.6		3 (11)	31.4		6 (11)	29.6
STEC/VTEC infection		1 (3)	4.1		1 (4)	2.5	1	1 (5)	4.1
Salmonellosis	1	18 (27)	69.1	2	21 (25)	51.8	8	23 (27)	43.2
Shigellosis		3 (4)	15.5		3 (8)	13.9		4 (4)	21.9
Typhoid		1	0.7		(2)	0.1		1	1.8
Vibrio parahaemolyticus		1	0.8		(1)	0.9			0.8
Yersiniosis	2	8	4.8	1	5 (3)	4.7	1	2 (2)	2.4
Sexually transmissible infections									
Chlamydia (genital)	43	191 (221)	380.5	37	194 (235)	410.2	75	302 (342)	494.2
Gonorrhoea	8	59 (77)	124.4	15	60 (72)	147.8	22	120 (130)	217.3
Syphilis - Infectious	2	5 (3)	10.2	1	6 (6)	16.7		8 (9)	21.9
Syphilis - Non-Infectious		5 (3)	5.8		2 (3)	5.4	1	3 (5)	8.4
Vaccine preventable diseases									
Influenza	38	119 (214)	620.5	14	68 (183)	488.1	23	101 (201)	595.4
Measles								(2)	0.4
Mumps			0.4			0.4		(1)	0.7
Pertussis	7	35 (3)	23.4	5	23 (5)	14.8	3	31	19.3
Pneumococcal infection	1	6 (3)	6.2	1	4 (3)	6.4		4 (2)	7.1
Rubella (non-congenital)									0.1
Tetanus									
Varicella (chicken pox)	2	6 (19)	15.0	3	13 (13)	16.8		7 (18)	16.6
Varicella (shingles)		27 (56)	63.7	1	15 (48)	65.7	3	28 (43)	65.0
Varicella (unspecified)	16	84 (82)	108.4	19	66 (61)	106.2	16	73 (60)	110.8
Vector-borne diseases									
Barmah Forest virus			0.3			1.0			0.1
Chikungunya					1	0.9			0.3
Dengue fever		4 (3)	21.0		8 (5)	20.9		8 (6)	16.4
Malaria	1	3 (2)	2.4		2 (1)	1.3		1	2.6
Murray Valley encephalitis virus			0.3						
Ross River virus		(1)	3.7		(12)	4.4		(1)	2.1
Typhus		(1)	0.7		(1)	1.6		(2)	1.8
Zoonotic diseases									
Brucellosis									0.1
Leptospirosis									
Q Fever			0.1			0.1			0.7
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			0.1			0.4			0.5
COVID-19									
Creutzfeldt-Jakob disease			0.3		1	0.1			
Legionellosis		1 (2)	1.7		(1)	2.2		1 (1)	2.8
Melioidosis						0.1			
Meningococcal infection		(1)	0.5			0.4			0.5
Monkeypox virus		2	0.4		2	0.3		1	0.7
RSV	8	45 (56)	345.0	7	31 (43)	256.5	7	37 (34)	312.6
Tuberculosis	2	6 (6)	6.8	2	6 (1)	6.4	4	14 (4)	11.4
iGAS		2 (2)	4.3		4 (8)	6.7	1	3 (1)	6.2
Grand Total	156	784 (917)		132	658 (894)		197	898 *****	

Weekly Report for period 07-OCT-24 to 01-DEC-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)	1.6	1	1 (1)	19.1
Hepatitis C (newly acquired)		1	2.7			11.3			
Hepatitis C (re-infection newly acquired)						6.5			
Hepatitis C (unspecified)	2	5 (2)	23.0	1	2 (2)	40.5		2 (2)	27.3
Hepatitis D			0.5						
Enteric diseases									
Campylobacteriosis	6	43 (47)	205.8	1	11 (11)	189.3	2	12 (8)	180.3
Cryptosporidiosis	1	2 (3)	25.2		1	21.0		1	12.3
Hepatitis A									
Listeriosis			0.5						
Paratyphoid fever									
Rotavirus	1	3 (5)	18.8		(1)	12.9			4.1
STEC/VTEC infection		2 (4)	10.7	1	1 (3)	24.3		1 (1)	17.8
Salmonellosis	2	5 (7)	57.3	1	4 (4)	50.2	2	5	47.8
Shigellosis		(2)	8.6		(1)	6.5			10.9
Typhoid					1	1.6			
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.1		(1)	1.6			
Sexually transmissible infections									
Chlamydia (genital)	9	38 (56)	283.5	2	11 (18)	239.5		7 (11)	224.0
Gonorrhoea	3	15 (15)	91.6	1	3	55.0		4 (6)	64.2
Syphilis - Infectious		1	5.9			11.3			6.8
Syphilis - Non-Infectious		2 (2)	8.6			6.5		(1)	6.8
Vaccine preventable diseases									
Influenza	6	34 (43)	777.5		5 (5)	707.1		6 (9)	383.9
Measles			0.5						
Mumps									
Pertussis	10	31 (2)	128.1	1	5	22.7			43.7
Pneumococcal infection		1	10.7			4.9		1	9.6
Rubella (non-congenital)									
Tetanus			0.5						
Varicella (chicken pox)	1	4 (6)	27.3		3	48.5		(2)	10.9
Varicella (shingles)	6	25 (36)	184.3		10 (9)	189.3		2 (8)	95.6
Varicella (unspecified)		7	19.3	2	2 (4)	29.1	1	2 (1)	20.5
Vector-borne diseases									
Barmah Forest virus			2.1						
Chikungunya			0.5						
Dengue fever		3 (1)	24.1			14.6			6.8
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus		(27)	25.2		(1)	4.9	1	1	5.5
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	21	13.9		2	4.9			
Creutzfeldt-Jakob disease									
Legionellosis		1	3.8			3.2			1.4
Melioidosis									1.4
Meningococcal infection									
Monkeypox virus			0.5						
RSV	2	11 (26)	515.5		8 (9)	359.2	1	3 (11)	168.0
Tuberculosis		2	4.3			4.9			6.8
iGAS		(1)	4.8		(1)	4.9		(2)	8.2
Grand Total	57	257 (286)		10	69 (72)		8	48 (63)	

Weekly Report for period 07-OCT-24 to 01-DEC-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	1	1	10.3		4 (2)	42.8
Hepatitis C (newly acquired)			3.5			10.3			3.4
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	2	5 (1)	67.9	2	3 (1)	41.3	2	2 (2)	34.2
Hepatitis D			1.7						
Enteric diseases									
Campylobacteriosis	2	13 (6)	177.5		2 (6)	157.1	1	6 (2)	130.0
Cryptosporidiosis			20.9			4.1		1	35.9
Hepatitis A								1	1.7
Listeriosis									
Paratyphoid fever									
Rotavirus			22.6			16.5		(1)	22.2
STEC/VTEC infection			31.3	1	1 (1)	8.3			12.0
Salmonellosis		3 (4)	78.3		1 (2)	45.5		(4)	70.1
Shigellosis			20.9		(1)	8.3			53.0
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									1.7
Sexually transmissible infections									
Chlamydia (genital)	1	17 (17)	424.6	3	33 (31)	669.6	6	36 (32)	745.9
Gonorrhoea	1	6 (4)	200.1	4	18 (18)	411.3	3	30 (21)	347.3
Syphilis - Infectious		1	47.0		1 (5)	53.7		5 (7)	83.8
Syphilis - Non-Infectious		2 (3)	45.2		1	41.3		(3)	20.5
Vaccine preventable diseases									
Influenza	2	5 (7)	539.5	3	7 (2)	894.8	7	60 (14)	934.0
Measles									
Mumps									
Pertussis	1	4	97.5	1	1	132.3		7	92.4
Pneumococcal infection		1	27.8	1	1 (2)	33.1		1 (2)	25.7
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		2 (1)	24.4			12.4		1	17.1
Varicella (shingles)		4 (4)	95.7		7 (6)	148.8		4 (6)	59.9
Varicella (unspecified)		(5)	52.2		1 (2)	4.1		1 (1)	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		(1)	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	1	12.2			4.1			3.4
COVID-19		1	1.7				1	1	1.7
Creutzfeldt-Jakob disease									
Legionellosis			5.2						1.7
Melioidosis									
Meningococcal infection					(1)	2.1			1.7
Monkeypox virus									1.7
RSV	7	30 (6)	363.7		(4)	417.5	11	44 (30)	415.7
Tuberculosis			5.2		1	12.4			1.7
iGAS			19.1	1	1 (1)	33.1	1	1 (1)	29.1
Grand Total	17	95 (60)		17	80 (84)		32	205 (128)	

Weekly Report for period 07-OCT-24 to 01-DEC-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 (0)	0.8
Hepatitis B (unspecified)			35.6	10	37 (38)	19.0
Hepatitis C (newly acquired)			5.9	0	6 (12)	4.9
Hepatitis C (re-infection newly acquired)				0	0 (1)	0.4
Hepatitis C (unspecified)		2	47.5	24	72 (47)	28.3
Hepatitis D			3.0	1	1 (1)	0.6
Enteric diseases						
Campylobacteriosis	3	5 (2)	172.2	69	377 (392)	164.0
Cryptosporidiosis	1	15 (1)	106.9	5	37 (22)	27.5
Hepatitis A				0	1 (1)	0.7
Listeriosis				0	0 (0)	0.2
Paratyphoid fever				0	0 (0)	0.2
Rotavirus			11.9	1	18 (39)	27.6
STEC/VTEC infection			41.6	3	9 (21)	6.5
Salmonellosis	2	6 (4)	142.5	18	87 (104)	57.0
Shigellosis	2	8 (4)	118.8	2	18 (25)	18.5
Typhoid				0	3 (2)	0.8
Vibrio parahaemolyticus			5.9	0	1 (1)	0.8
Yersiniosis				5	16 (6)	3.4
Sexually transmissible infections						
Chlamydia (genital)	7	41 (49)	1787.4	189	894*****	443.4
Gonorrhoea	3	26 (35)	1285.6	63	351 (385)	179.8
Syphilis - Infectious		2 (5)	157.4	3	29 (37)	20.0
Syphilis - Non-Infectious			17.8	1	15 (23)	8.8
Vaccine preventable diseases						
Influenza		6 (6)	1469.7	94	423 (698)	615.7
Measles				0	0 (2)	0.1
Mumps				0	0 (1)	0.5
Pertussis	1	16	237.5	29	157 (10)	35.8
Pneumococcal infection			47.5	3	19 (12)	8.9
Rubella (non-congenital)				0	0 (0)	0.0
Tetanus				0	0 (0)	0.0
Varicella (chicken pox)		1	26.7	6	37 (59)	17.9
Varicella (shingles)		2 (4)	181.1	10	125 (222)	81.4
Varicella (unspecified)	1	1	5.9	55	239 (216)	92.9
Vector-borne diseases						
Barmah Forest virus		(2)	3.0	0	0 (3)	0.8
Chikungunya				0	1 (0)	0.3
Dengue fever			14.8	0	24 (17)	19.5
Malaria			3.0	1	6 (4)	2.0
Murray Valley encephalitis virus				0	0 (0)	0.1
Ross River virus		(1)	121.7	1	1 (46)	7.4
Typhus		2	5.9	0	2 (5)	1.6
Zoonotic diseases						
Brucellosis				0	0 (0)	0.1
Leptospirosis				0	0 (0)	0.0
Q Fever				0	0 (1)	0.4
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		1	38.6	1	2 (0)	1.3
COVID-19				9	25 (0)	1.1
Creutzfeldt-Jakob disease				0	1 (0)	0.1
Legionellosis				0	3 (4)	2.3
Melioidosis		(1)	8.9	0	0 (1)	0.2
Meningococcal infection				0	0 (3)	0.5
Monkeypox virus				0	5 (0)	0.4
RSV	3	16 (30)	1080.8	46	227 (257)	335.9
Tuberculosis			5.9	8	29 (11)	6.6
iGAS		3 (2)	86.1	3	15 (19)	8.2
Grand Total	23	153 (146)		660	3315 (3780)	

Weekly Report for period 07-OCT-24 to 01-DEC-24

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

Serotype/Phage	Week Ending								Cumulative Total to end of Week 48	
	13/10	20/10	27/10	03/11	10/11	17/11	24/11	01/12	2024	2023
	Salmonella Total	24	32	26	20	30	22	17	18	1544
Salmonella Aberdeen									1	1
Salmonella Abony									1	0
Salmonella Adelaide					1				4	2
Salmonella Agona			1				1		19	18
Salmonella Albany									2	3
Salmonella Altona					1				1	0
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							21	21
Salmonella Braenderup									5	8
Salmonella Brandenburg									1	2
Salmonella Bredeney					1				4	1
Salmonella Cerro									7	3
Salmonella Chailey									2	2
Salmonella Chester	1			1	3		1		74	52
Salmonella Chicago									1	0
Salmonella Choleraesuis bv Australia				1	2	1			13	14
Salmonella Choleraesuis bv Decatur									8	6
Salmonella Corvallis									5	11
Salmonella Djama									1	1
Salmonella Eastbourne									3	10
Salmonella Emek									2	0
Salmonella Enteritidis	2	8	4	4	2	3	1		195	158
Salmonella Gaminara			1						1	0
Salmonella Hadar									1	3
Salmonella Haifa									1	0
Salmonella Havana									5	6
Salmonella Heidelberg									5	2
Salmonella Hessarek									1	3
Salmonella Hvittingfoss	1								11	6
Salmonella Indiana									1	1
Salmonella Infantis		1				1			42	27
Salmonella Isangi									1	2
Salmonella Jangwani									2	0
Salmonella Javiana									2	5
Salmonella Johannesburg									4	4
Salmonella Jubilee									1	0
Salmonella Kentucky	1		1	1		1			20	16
Salmonella Kiambu		1							7	7
Salmonella Kottbus							1		5	9
Salmonella Lansing									3	1
Salmonella Lexington									3	0

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	13/10	20/10	27/10	03/11	10/11	17/11	24/11	01/12	Cumulative Total to end of Week 48		
										2024	2023
	Salmonella Total	24	32	26	20	30	22	17	18	1544	1297
Serotype/Phage											
Salmonella Litchfield					1					2	4
Salmonella Mbandaka				1						6	1
Salmonella Meleagridis										1	0
Salmonella Mgulani										1	2
Salmonella Mississippi										1	2
Salmonella Molade						1				2	1
Salmonella Montevideo										1	3
Salmonella Muenchen	1	1	1		1					28	23
Salmonella Muenster										4	4
Salmonella Muenster var 15+						1				3	0
Salmonella Newport	1			1		1	1			28	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	1	5	3	4	3	1				140	87
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	8
Salmonella Senftenberg										8	6
Salmonella Singapore										10	5
Salmonella Stanley	1			1	1					35	43
Salmonella Tennessee										5	3
Salmonella Thompson		1								3	3
Salmonella Typhimurium	1	2	7		6	4	1	1		380	271
Salmonella Uganda		1								1	0
Salmonella Virchow	7	4	2			1	1	1		45	11
Salmonella Wangata										5	10
Salmonella Waycross										1	0
Salmonella Weltevreden	1			1	3	1				27	25
Salmonella species	4	2	3	3	3	6	10	16		196	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:-										4	4
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