



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 05-AUG-24 to 29-SEP-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 05-AUG-24 to 29-SEP-24

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 39			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	11/08	18/08	25/08	01/09	08/09	15/09	22/09	29/09	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1						17	17	5	0	1.7	0.0
Hepatitis B (unspecified)	14	18	13	17	11	6	16	12	433	368	319	45	38.9	1.2
Hepatitis C (newly acquired)	1	1	1	4	2	1	1	1	102	75	48	5	7.9	0.6
Hepatitis C (unspecified)	22	15	19	22	18	16	16	24	633	623	550	74	65.4	1.1
Hepatitis D	1					1			14	3	6	1	0.7	1.4
Enteric diseases														
Campylobacteriosis	86	85	83	92	79	111	78	57	3433	3615	2774	325	312.0	1.0
Cryptosporidiosis	10	10	8	5	6	7	8	3	643	139	231	24	12.5	1.9
Hepatitis A			1	2					15	15	10	0	1.1	0.0
Listeriosis									4	5	5	0	0.8	0.0
Paratyphoid fever						1			6	13	0	1	0.3	3.8
Rotavirus	15	16	18	19	17	13	5		624	760	226	35	46.9	0.7
STEC/VTEC infection	4		1	2		1	5	1	145	166	155	7	9.6	0.7
Salmonellosis	22	27	16	17	23	27	23	11	1308	1119	652	84	88.0	1.0
Shigellosis	6	9	8	10	7	7	2	1	399	342	129	17	19.1	0.9
Typhoid						2	1		16	17	11	3	0.6	5.0
Vibrio parahaemolyticus	1		1						18	3	4	0	0.9	0.0
Yersiniosis		1	3	6	8	4	4		56	75	19	16	3.1	5.1
Sexually transmissible infections														
Chlamydia (genital)	217	248	230	262	222	249	234	129	9797	9838	8308	834	896.7	0.9
Gonorrhoea	88	110	120	100	91	110	99	59	3969	3520	2403	359	285.3	1.3
Syphilis - Infectious	10	11	9	15	11	4	8	1	457	554	627	24	57.5	0.4
Syphilis - Non-Infectious	6	2	2	6	4	4	3	1	181	192	170	12	18.1	0.7
Vaccine preventable diseases														
Influenza	1288	1094	983	804	607	510	452	351	15264	19231	13099	1920	464.7	4.1
Measles	1								3	4	0	0	2.1	0.0
Mumps					1				9	5	1	1	0.8	1.3
Pertussis	31	16	32	28	25	23	17	12	500	43	22	77	9.9	7.8
Pneumococcal infection	8	12	10	5	11	7	6	2	198	214	173	26	22.2	1.2
Rubella (non-congenital)									1	2	1	0	0.2	0.0
Tetanus				1					1	0	0	0	0.1	0.0
Varicella (chicken pox)	8	14	8	12	16	6	1	1	370	367	303	24	53.0	0.5
Varicella (shingles)	45	51	41	40	47	24	17	9	1756	1888	1751	97	191.3	0.5
Varicella (unspecified)	62	54	69	53	49	69	83	54	2065	2071	1843	255	165.5	1.5
Vector-borne diseases														
Barmah Forest virus						1			14	30	14	1	1.3	0.8
Chikungunya			1						6	9	7	0	0.6	0.0
Dengue fever	8	10	8	6	3	4	4		458	156	39	11	8.5	1.3
Malaria		1		4	1	1	2	2	44	38	22	6	2.3	2.6
Murray Valley encephalitis virus									4	7	1	0	0.0	0.0
Ross River virus	1		1	1		1			188	207	415	1	20.9	0.0
Typhus	3	1			1	1			32	24	12	2	1.7	1.2
Zoonotic diseases														
Brucellosis	1								2	1	0	0	0.0	0.0
Leptospirosis									0	6	0	0	0.5	0.0
Q Fever					2				8	7	4	2	0.1	30.0
Other diseases														
Acute post-streptococcal glomerulonephritis	1					2			29	15	13	2	0.8	2.5
Candida Auris				1	1				3	0	0	1	0.0	0.0
Creutzfeldt-Jakob disease									2	5	5	0	0.3	0.0
Legionellosis	1	1	1		2				49	61	46	2	5.1	0.4
Melioidosis									5	6	4	0	0.3	0.0
Meningococcal infection		1	2					2	11	3	14	2	1.1	1.9
Monkeypox virus		2							2	3	7	0	0.4	0.0
RSV	622	571	525	450	454	346	261	165	8226	9625	9298	1226	833.5	1.5
Tuberculosis	7	6	3	6	5	6	3	2	156	111	65	16	10.4	1.5
iGAS	3	5	5	5	6	3	3	4	188	212	140	16	8.5	1.9
Grand Total	2593	2392	2223	1995	1730	1568	1352	904						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 39			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	11/08	18/08	25/08	01/09	08/09	15/09	22/09	29/09	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	10	13	8	16	10	5	10	9	356	311	265	34	32.7	1.0
Hepatitis C (newly acquired)	1		1	3	1	1	1		84	58	38	3	6.6	0.5
Hepatitis C (unspecified)	17	13	17	14	15	11	13	18	479	450	405	57	48.1	1.2
Hepatitis D	1								10	3	5	0	0.5	0.0
Enteric diseases														
Campylobacteriosis	65	62	61	71	56	86	63	47	2672	2839	2170	252	241.7	1.0
Cryptosporidiosis	7	7	6	3	3	5	6	3	539	75	171	17	8.7	2.0
Hepatitis A			1	2					14	13	9	0	1.0	0.0
Listeriosis									4	4	5	0	0.8	0.0
Paratyphoid fever						1			6	12	0	1	0.3	3.8
Rotavirus	15	10	14	17	14	10	5		555	613	178	29	32.5	0.9
STEC/VTEC infection	1					1	3		65	93	89	4	6.5	0.6
Salmonellosis	16	24	10	11	20	21	18	6	1018	823	467	65	67.9	1.0
Shigellosis	3	8	5	9	5	2	1		306	264	64	8	12.1	0.7
Typhoid						2	1		14	13	9	3	0.5	5.6
Vibrio parahaemolyticus	1		1						16	3	4	0	0.7	0.0
Yersiniosis		1	3	5	8	4	4		53	63	18	16	3.0	5.3
Sexually transmissible infections														
Chlamydia (genital)	179	186	183	187	176	204	184	104	7673	7691	6475	668	697.0	1.0
Gonorrhoea	69	81	88	81	61	90	72	48	2963	2549	1545	271	190.2	1.4
Syphilis - Infectious	6	7	7	8	7	4	4	1	296	336	402	16	35.0	0.5
Syphilis - Non-Infectious	5	2	2	3	2	2	2		108	124	96	6	12.2	0.5
Vaccine preventable diseases														
Influenza	1032	812	719	556	412	336	290	235	11526	14111	9684	1273	359.3	3.5
Measles	1								3	4	0	0	2.0	0.0
Mumps					1				7	3	0	1	0.3	3.8
Pertussis	13	8	14	16	9	10	9	6	183	33	17	34	7.7	4.4
Pneumococcal infection	4	6	6	3	4	4	2	2	113	135	90	12	12.7	0.9
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Varicella (chicken pox)	8	7	7	6	13	3			281	280	232	16	40.1	0.4
Varicella (shingles)	31	38	31	29	27	12	1		1129	1223	1199	40	131.4	0.3
Varicella (unspecified)	60	49	60	47	45	64	76	50	1951	1981	1709	235	157.8	1.5
Vector-borne diseases														
Barmah Forest virus						1			8	7	3	1	0.3	3.0
Chikungunya			1						5	8	6	0	0.5	0.0
Dengue fever	8	9	5	5	1	4	3		360	122	34	8	6.8	1.2
Malaria		1		4	1	1	2	2	37	30	20	6	2.1	2.9
Murray Valley encephalitis virus									2	1	0	0	0.0	0.0
Ross River virus				1		1			70	104	269	1	11.5	0.1
Typhus	3	1				1			20	18	5	1	1.0	1.0
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									0	4	0	0	0.1	0.0
Q Fever					2				4	3	3	2	0.0	0.0
Other diseases														
Acute post-streptococcal glomerulon									8	2	3	0	0.1	0.0
Candida Auris				1	1				3	0	0	1	0.0	0.0
Creutzfeldt-Jakob disease									2	4	4	0	0.3	0.0
Legionellosis					2				37	38	35	2	3.6	0.6
Melioidosis									1	2	0	0	0.1	0.0
Meningococcal infection		1	2						9	1	11	2	0.4	5.0
Monkeypox virus		2							2	2	7	0	0.4	0.0
RSV	480	437	378	298	288	205	154	109	6249	7727	7668	756	676.3	1.1
Tuberculosis	6	6	3	6	5	5	2	1	130	100	57	13	9.4	1.4
iGAS	3	4	2	5	5	1	2	3	107	124	74	11	5.9	1.9
Grand Total	2045	1795	1635	1407	1194	1097	928	646						

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Metropolitan area (North)			Metropolitan area (South)			Metropolitan area (East)		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)		(1)	0.5		(1)	0.4		(1)	0.8
Hepatitis B (unspecified)	1	5 (8)	11.8	3	13 (18)	15.4	5	16 (15)	21.5
Hepatitis C (newly acquired)			1.1		1 (3)	6.0		2 (2)	4.6
Hepatitis C (re-infection newly acquired)			0.5		(1)	0.7			0.5
Hepatitis C (unspecified)	4	10 (11)	11.9	4	21 (21)	30.0	10	26 (15)	24.4
Hepatitis D						0.7		(1)	0.7
Enteric diseases									
Campylobacteriosis	17	88 (87)	126.6	15	83 (96)	130.1	15	81 (97)	110.4
Cryptosporidiosis	3	12 (2)	39.4		3 (1)	15.9		2 (2)	18.0
Hepatitis A		(1)	0.4		(2)	0.3			1.2
Listeriosis						0.3			0.3
Paratyphoid fever			0.1		1	0.1			0.5
Rotavirus		8 (6)	24.4		10 (19)	26.6		11 (14)	25.2
STEC/VTEC infection		2 (1)	3.3		(1)	2.2		2 (1)	3.3
Salmonellosis		21 (20)	60.4	4	24 (22)	44.3	2	20 (13)	34.9
Shigellosis		1 (6)	12.0		2 (8)	11.4		5 (11)	18.2
Typhoid			0.3			0.1		3	1.5
Vibrio parahaemolyticus			0.5			0.9			0.8
Yersiniosis		5	2.8		8 (5)	3.2		3	1.3
Sexually transmissible infections									
Chlamydia (genital)	39	207 (218)	315.8	29	209 (272)	334.7	36	252 (328)	399.4
Gonorrhoea	18	78 (77)	104.0	11	83 (105)	121.2	19	110 (126)	179.2
Syphilis - Infectious		3 (5)	8.7		(9)	12.9	1	13 (11)	18.9
Syphilis - Non-Infectious		3 (4)	3.7		2 (1)	4.5		1 (7)	6.5
Vaccine preventable diseases									
Influenza	76	373 (267)	576.6	55	342 (224)	451.7	104	558 (274)	545.3
Measles									0.4
Mumps			0.3			0.3		1	0.4
Pertussis	3	14 (1)	10.8	1	8 (2)	6.7	2	12	7.4
Pneumococcal infection		3 (2)	5.0	1	3 (4)	5.0	1	6 (13)	5.5
Rubella (non-congenital)									0.1
Tetanus									
Varicella (chicken pox)		5 (9)	12.9		7 (9)	11.8		4 (11)	13.7
Varicella (shingles)		11 (31)	50.6		16 (34)	53.4		13 (36)	51.0
Varicella (unspecified)	16	72 (57)	89.6	18	77 (61)	87.9	16	86 (63)	89.9
Vector-borne diseases									
Barmah Forest virus			0.1		1 (1)	0.9			0.1
Chikungunya						0.4			0.3
Dengue fever		2 (5)	18.5		2 (5)	17.4		4 (3)	13.6
Malaria	2	3 (3)	1.9	1	1	1.0	2		2.1
Murray Valley encephalitis virus			0.3						
Ross River virus			3.6		(3)	4.1		1 (2)	2.0
Typhus		1 (2)	0.5		(1)	1.3			0.9
Zoonotic diseases									
Brucellosis									0.1
Q Fever		1	0.1			0.1		1	0.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			0.1			0.4			0.5
Candida Auris			0.1		1	0.1			0.1
Creutzfeldt-Jakob disease			0.3						
Legionellosis		1 (3)	1.3		(1)	1.8		1	2.0
Melioidosis						0.1			
Meningococcal infection			0.5	1	1	0.4	1	1	0.3
Monkeypox virus			0.1					(1)	0.1
RSV	45	289 (317)	319.7	28	201 (329)	238.8	36	266 (348)	294.1
Tuberculosis		4 (5)	5.5		1 (2)	4.5	1	8 (3)	7.7
iGAS	2	2 (5)	3.9	1	3 (5)	5.7		6 (11)	5.1
Grand Total	226	1224 *****		171	1124 *****		249	1517 *****	

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 (1)	4.3		(1)	1.6	2		16.4
Hepatitis C (newly acquired)		(1)	1.1	1 (1)		6.5			
Hepatitis C (re-infection newly acquired)						4.9			
Hepatitis C (unspecified)		1 (2)	18.2	4 (3)		37.2	(3)		20.5
Hepatitis D			0.5						
Enteric diseases									
Campylobacteriosis	6	24 (34)	159.7	6 (6)		134.3	2	8 (10)	129.8
Cryptosporidiosis		1 (3)	22.0	(1)		14.6		(1)	10.9
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		2 (6)	12.3	(1)		11.3			2.7
STEC/VTEC infection			9.1	(1)		19.4			15.0
Salmonellosis	2	8 (2)	47.2			40.5		1 (3)	38.3
Shigellosis		(3)	8.6			6.5		1	8.2
Typhoid									
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.1			1.6			
Sexually transmissible infections									
Chlamydia (genital)	4	36 (57)	230.9	1	10 (20)	194.2	3	13 (15)	185.8
Gonorrhoea	2	14 (13)	72.3	1	1 (8)	43.7		1 (1)	46.4
Syphilis - Infectious		2 (2)	5.4		(1)	9.7		(1)	6.8
Syphilis - Non-Infectious		1 (1)	4.3			6.5		(1)	5.5
Vaccine preventable diseases									
Influenza	60	259 (65)	689.6	3	74 (56)	677.9	7	31 (5)	351.1
Measles									
Mumps									
Pertussis	4	14 (1)	73.9		1	12.9		4	31.4
Pneumococcal infection		3 (2)	9.1			4.9		(1)	8.2
Rubella (non-congenital)									
Tetanus			0.5						
Varicella (chicken pox)		1 (2)	17.1		4	29.1		(2)	8.2
Varicella (shingles)	8	32 (30)	151.6		2 (11)	139.1		5 (11)	75.1
Varicella (unspecified)		3	11.8	1	5 (4)	34.0		3 (1)	17.8
Vector-borne diseases									
Barmah Forest virus		(1)	0.5						
Chikungunya			0.5						
Dengue fever		(3)	21.4		1	14.6			6.8
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus			24.6			4.9			4.1
Typhus			0.5		1	4.9			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		(3)	3.2			3.2			
Melioidosis									1.4
Meningococcal infection									
Monkeypox virus									
RSV	16	213 (125)	466.7	2	34 (33)	309.0	3	30 (27)	150.3
Tuberculosis	1	2	3.2			4.9			5.5
iGAS		(1)	4.8		1 (1)	3.2	1	1	8.2
Grand Total	103	617 (358)		8	145 (148)		16	100 (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)	24.4	1	2 (1)	10.3	2	4 (1)	35.9
Hepatitis C (newly acquired)			3.5		(1)	12.4			3.4
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	3	6 (6)	53.9	1	2 (3)	33.1	1	1 (4)	25.7
Hepatitis D			1.7						
Enteric diseases									
Campylobacteriosis	1	14 (3)	127.0	1	6 (10)	130.2		4 (9)	92.4
Cryptosporidiosis			19.1			4.1		2	32.5
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		1 (1)	12.2		(1)	12.4		2 (1)	20.5
STEC/VTEC infection		2	27.8			6.2			8.6
Salmonellosis	2	6 (1)	73.1			39.3		2 (2)	63.3
Shigellosis	1	3	15.7			6.2			46.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)		9 (24)	346.3	3	16 (20)	527.0	1	25 (31)	585.1
Gonorrhoea		8 (11)	151.4	1	13 (11)	332.7	3	20 (16)	234.4
Syphilis - Infectious		2	43.5		(4)	41.3		1 (11)	65.0
Syphilis - Non-Infectious		(2)	33.1		2 (1)	31.0	1	2 (2)	20.5
Vaccine preventable diseases									
Influenza	14	64 (6)	487.3	4	37 (12)	839.1	6	51 (44)	766.4
Measles									
Mumps									
Pertussis		5	38.3	1	3 (2)	117.8		1	49.6
Pneumococcal infection		4 (1)	22.6		3 (3)	28.9		3 (4)	23.9
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		1	19.1		(1)	10.3	1	1 (5)	15.4
Varicella (shingles)		2 (3)	69.6		4 (3)	105.4		1 (1)	47.9
Varicella (unspecified)	1	5 (2)	50.5	1	2 (1)	6.2			
Vector-borne diseases									
Barmah Forest virus			3.5			2.1			1.7
Chikungunya									
Dengue fever		1	5.2			8.3		(1)	12.0
Malaria									1.7
Murray Valley encephalitis virus			1.7						1.7
Ross River virus		(2)	5.2		(1)	8.3		(1)	20.5
Typhus									3.4
Zoonotic diseases									
Brucellosis									
Q Fever									3.4
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			7.0					1	3.4
Candida Auris									
Creutzfeldt-Jakob disease									
Legionellosis			5.2						1.7
Melioidosis									
Meningococcal infection						2.1			1.7
Monkeypox virus									
RSV	16	50 (58)	205.3	11	98 (45)	369.9	2	19 (47)	275.4
Tuberculosis			5.2			8.3		(1)	1.7
iGAS		(1)	15.7		1 (3)	24.8			25.7
Grand Total	38	183 (122)		24	189 (123)		17	140 (181)	

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	0 (4)	0.6
Hepatitis B (unspecified)		1 (1)	35.6	12	45 (47)	16.1
Hepatitis C (newly acquired)	1	1	5.9	1	5 (9)	3.8
Hepatitis C (re-infection newly acquired)				0	0 (1)	0.4
Hepatitis C (unspecified)	1	1 (1)	38.6	24	74 (71)	23.3
Hepatitis D			3.0	0	1 (1)	0.5
Enteric diseases						
Campylobacteriosis		7 (5)	133.6	57	325 (361)	126.8
Cryptosporidiosis		4	35.6	3	24 (10)	23.7
Hepatitis A				0	0 (3)	0.6
Listeriosis				0	0 (0)	0.1
Paratyphoid fever				0	1 (0)	0.2
Rotavirus		(1)	11.9	0	35 (51)	23.0
STEC/VTEC infection	1	1 (2)	35.6	1	7 (7)	5.4
Salmonellosis		(6)	109.9	11	84 (70)	48.3
Shigellosis		5 (4)	68.3	1	17 (32)	14.7
Typhoid				0	3 (0)	0.6
Vibrio parahaemolyticus				0	0 (0)	0.7
Yersiniosis				0	16 (5)	2.1
Sexually transmissible infections						
Chlamydia (genital)	10	42 (53)	1487.5	129	834*****	361.8
Gonorrhoea	3	20 (35)	1077.8	59	359 (406)	146.6
Syphilis - Infectious		2 (3)	142.5	1	24 (47)	16.9
Syphilis - Non-Infectious			17.8	1	12 (19)	6.6
Vaccine preventable diseases						
Influenza	15	106 (24)	1267.8	351	1920*****	563.7
Measles				0	0 (2)	0.1
Mumps				0	1 (0)	0.3
Pertussis	1	13	112.8	12	77 (6)	18.5
Pneumococcal infection		1 (2)	41.6	2	26 (34)	7.3
Rubella (non-congenital)				0	0 (0)	0.0
Tetanus				0	0 (0)	0.0
Varicella (chicken pox)		(1)	17.8	1	24 (40)	13.7
Varicella (shingles)	1	9 (1)	166.3	9	97 (164)	64.8
Varicella (unspecified)				54	255 (191)	76.3
Vector-borne diseases						
Barmah Forest virus		(1)	3.0	0	1 (3)	0.5
Chikungunya				0	0 (1)	0.2
Dengue fever			11.9	0	11 (17)	16.9
Malaria			3.0	2	6 (4)	1.6
Murray Valley encephalitis virus				0	0 (0)	0.1
Ross River virus		(1)	118.8	0	1 (10)	6.9
Typhus				0	2 (3)	1.2
Zoonotic diseases						
Brucellosis				0	0 (0)	0.1
Q Fever				0	2 (0)	0.3
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		1 (2)	35.6	0	2 (2)	1.1
Candida Auris				0	1 (0)	0.1
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Legionellosis				0	2 (9)	1.8
Melioidosis			8.9	0	0 (0)	0.2
Meningococcal infection				2	2 (0)	0.4
Monkeypox virus				0	0 (1)	0.1
RSV	5	22 (23)	837.3	165	1226*****	303.8
Tuberculosis			5.9	2	16 (11)	4.7
iGAS		1 (1)	68.3	4	16 (29)	6.9
Grand Total	38	237 (167)		904	5554 (5097)	

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

	Week Ending								Cumulative Total to end of Week 39	
	11/08	18/08	25/08	01/09	08/09	15/09	22/09	29/09	2024	2023
	Salmonella Total	22	27	16	17	23	27	23	11	1308
Serotype/Phage										
Salmonella Abony									1	0
Salmonella Adelaide			1						3	2
Salmonella Agona			1						15	15
Salmonella Albany									2	3
Salmonella Amsterdam				1					1	0
Salmonella Anatum				1					9	11
Salmonella Bareilly		1							12	6
Salmonella Bleadon subsp II									1	0
Salmonella Blukwa									2	0
Salmonella Bonn									2	0
Salmonella Bootle									1	0
Salmonella Bovismorbificans									19	16
Salmonella Braenderup				1					5	5
Salmonella Brandenburg									1	2
Salmonella Bredeney						1			3	1
Salmonella Cerro				1					6	3
Salmonella Chailey									2	2
Salmonella Chester	3	1		1		2			64	42
Salmonella Chicago									1	0
Salmonella Choleraesuis bv Australia									9	13
Salmonella Choleraesuis bv Decatur									8	6
Salmonella Corvallis									5	5
Salmonella Djama									1	1
Salmonella Eastbourne									3	5
Salmonella Emek									2	0
Salmonella Enteritidis	5	9	4	3	2	5	4		156	131
Salmonella Hadar									1	3
Salmonella Haifa									1	0
Salmonella Havana									5	6
Salmonella Heidelberg					1		1		5	1
Salmonella Hessarek									1	3
Salmonella Hvittingfoss				1			1		10	5
Salmonella Indiana									1	1
Salmonella Infantis	2				1		1		38	22
Salmonella Jangwani									2	0
Salmonella Javiana									2	4
Salmonella Johannesburg									4	3
Salmonella Jubilee									1	0
Salmonella Kentucky	1				2				14	13
Salmonella Kiambu							1		5	6
Salmonella Kottbus						1			3	8
Salmonella Lansing									3	1
Salmonella Lexington									3	0
Salmonella Litchfield									1	4
Salmonella Mbandaka									5	1
Salmonella Meleagridis									1	0
Salmonella Mgulani									1	2
Salmonella Mississippi									1	2
Salmonella Molade		1							1	1

Weekly Report for period 05-AUG-24 to 29-SEP-24

	11/08	18/08	25/08	01/09	08/09	15/09	22/09	29/09	Cumulative Total to end of Week 39	
									2024	2023
Salmonella Total	22	27	16	17	23	27	23	11	1308	1068
Serotype/Phage										
Salmonella Montevideo									1	2
Salmonella Muenchen									23	18
Salmonella Muenster									3	4
Salmonella Muenster var 15+		1							2	0
Salmonella Newport	1		1			2			23	22
Salmonella Ohio									2	0
Salmonella Ohlstedt									1	0
Salmonella Onderstepoort									2	0
Salmonella Oranienburg									1	4
Salmonella Orion					1	1			4	3
Salmonella Oslo						1			2	1
Salmonella Paratyphi B bv Java	4	3	1	1	2	3			114	62
Salmonella Poona									2	6
Salmonella Potsdam									2	6
Salmonella Reading		2	1						16	5
Salmonella Rissen			1						12	2
Salmonella Saintpaul	1	2		1		1	1		27	112
Salmonella Schwarzengrund									2	6
Salmonella Senftenberg					2				8	6
Salmonella Singapore						1			10	4
Salmonella Stanley		1	1	4	1	1	1		30	28
Salmonella Tennessee									5	2
Salmonella Thompson									2	2
Salmonella Typhimurium	1	4		1	6	5	4		352	219
Salmonella Virchow	1			1	2	1			26	9
Salmonella Wangata					1		2		8	10
Salmonella Waycross									1	0
Salmonella Weltevreden	1		1		1		1		18	20
Salmonella species	2	2	4		1	2	6	11	158	159
Salmonella subsp 1 ser 4,5:d:-									2	0
Salmonella subsp I ser 16:l,v:-									3	1
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