



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 22-JUL-24 to 15-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

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 37			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					1				17	14	4	1	1.7	0.6
Hepatitis B (unspecified)	7	9	14	18	13	17	11	5	404	343	307	46	38.2	1.2
Hepatitis C (newly acquired)	2		1	1	1	3	2		98	70	46	6	8.5	0.7
Hepatitis C (re-infection newly acquired)		1							16	12	0	0	0.4	0.0
Hepatitis C (unspecified)	17	17	22	15	19	23	18	12	590	590	525	72	65.3	1.1
Hepatitis D	1	1	1					1	14	2	6	1	0.9	1.1
Enteric diseases														
Campylobacteriosis	87	93	86	85	83	90	78	42	3226	3448	2624	293	304.5	1.0
Cryptosporidiosis	8	7	10	10	7	6	4	2	625	138	225	19	11.9	1.6
Hepatitis A					1	2			15	13	9	3	1.3	2.3
Hepatitis E		1							1	5	0	0	0.3	0.0
Listeriosis									4	5	5	0	0.8	0.0
Paratyphoid fever									5	13	0	0	0.2	0.0
Rotavirus	18	16	15	16	18	19	9	1	599	739	217	47	44.3	1.1
STEC/VTEC infection	3	4	4		1	2			137	161	148	3	9.0	0.3
Salmonellosis	42	28	22	25	17	15	23	10	1254	1085	623	65	83.7	0.8
Shigellosis	3	9	5	9	7	9	5	1	385	328	123	22	19.1	1.2
Typhoid	1						1		14	17	10	1	0.7	1.5
Vibrio parahaemolyticus			1		1				18	3	4	1	0.8	1.3
Yersiniosis	1			1	3	6	7	1	48	72	18	17	3.7	4.6
Sexually transmissible infections														
Chlamydia (genital)	243	287	218	247	230	262	219	123	9304	9343	7920	834	895.1	0.9
Gonorrhoea	101	94	87	111	120	100	85	40	3735	3325	2284	345	286.6	1.2
Syphilis - Infectious	15	10	10	11	9	15	11	1	444	531	591	36	57.7	0.6
Syphilis - Non-Infectious	1	7	6	2	2	5	3	2	173	184	162	12	19.7	0.6
Vaccine preventable diseases														
Influenza	902	1071	1288	1093	978	792	600	311	14234	18813	12944	2681	639.9	4.2
Measles			1						3	2	0	0	2.1	0.0
Mumps							1		9	5	1	1	0.9	1.2
Pertussis	13	19	31	13	31	22	18	8	438	38	21	79	9.5	8.3
Pneumococcal infection	7	6	8	12	10	3	5	1	176	195	163	19	23.5	0.8
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Tetanus						1			1	0	0	1	0.1	15.0
Varicella (chicken pox)	8	8	8	14	7	13	15		361	346	281	35	51.1	0.7
Varicella (shingles)	35	42	45	51	41	38	34	6	1697	1807	1670	119	187.7	0.6
Varicella (unspecified)	48	42	62	53	70	54	53	49	1913	1987	1734	226	163.4	1.4
Vector-borne diseases														
Barmah Forest virus									13	29	14	0	1.3	0.0
Chikungunya					1				6	8	7	1	0.7	1.5
Dengue fever	15	8	8	10	7	7	2	1	450	148	35	17	8.7	1.9
Malaria	1	1		1		3	1	2	40	37	20	6	2.0	3.0
Murray Valley encephalitis virus									4	7	1	0	0.0	0.0
Ross River virus		2	1		1	2			188	203	410	3	18.2	0.2
Typhus	1	1	3	1			1		31	24	11	1	1.9	0.5
Zoonotic diseases														
Brucellosis			1						2	1	0	0	0.0	0.0
Leptospirosis									0	6	0	0	0.3	0.0
Q Fever		1					1		7	7	4	1	0.1	15.0
Other diseases														
Acute post-streptococcal glomerulonephritis		2	1					1	28	13	13	1	0.9	1.1
Candida Auris						1			2	0	0	1	0.0	0.0
Creutzfeldt-Jakob disease									2	5	5	0	0.4	0.0
Legionellosis	2	2	1	1	1		1		48	53	45	2	4.2	0.5
Melioidosis									5	6	4	0	0.5	0.0
Meningococcal infection		1		1	2				9	3	13	2	0.9	2.1
Monkeypox virus				2					2	3	7	0	0.5	0.0
RSV	471	587	621	570	523	448	435	208	7637	9168	7669	1614	926.3	1.7
Tuberculosis	2	4	7	6	3	6	5	6	151	107	63	20	11.9	1.7
iGAS	8	3	3	5	5	5	4		176	197	131	14	8.1	1.7
Grand Total	2063	2384	2591	2384	2213	1969	1652	834						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 37			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	7	8	10	13	8	16	10	4	336	291	255	38	32.3	1.2
Hepatitis C (newly acquired)	2		1		1	3	1		82	55	38	5	6.7	0.7
Hepatitis C (re-infection newly acquired)		1							13	10	0	0	0.4	0.0
Hepatitis C (unspecified)	13	14	17	13	17	14	15	8	445	428	385	54	48.2	1.1
Hepatitis D	1	1	1						10	2	5	0	0.7	0.0
Enteric diseases														
Campylobacteriosis	65	75	65	62	61	70	56	37	2512	2711	2054	224	236.7	0.9
Cryptosporidiosis	6	4	7	7	6	3	2	2	526	75	168	13	8.2	1.6
Hepatitis A					1	2			14	11	8	3	1.2	2.5
Hepatitis E		1							1	4	0	0	0.2	0.0
Listeriosis									4	4	5	0	0.8	0.0
Paratyphoid fever									5	12	0	0	0.2	0.0
Rotavirus	13	14	15	10	14	17	7		533	598	173	38	29.5	1.3
STEC/VTEC infection	1	1	1						60	91	86	0	5.9	0.0
Salmonellosis	35	22	16	22	12	9	21	6	978	798	444	48	64.7	0.7
Shigellosis	2	8	2	8	5	9	3		300	253	61	17	12.4	1.4
Typhoid	1								11	13	8	0	0.5	0.0
Vibrio parahaemolyticus			1		1				16	3	4	1	0.6	1.7
Yersiniosis	1			1	3	5	7	1	45	60	17	16	3.4	4.7
Sexually transmissible infections														
Chlamydia (genital)	185	221	179	185	183	187	176	100	7280	7313	6195	646	699.3	0.9
Gonorrhoea	68	65	69	81	88	81	56	30	2778	2406	1469	255	194.1	1.3
Syphilis - Infectious	10	5	6	7	8	8	7	1	287	323	384	24	35.1	0.7
Syphilis - Non-Infectious	1	3	5	2	2	2	1	1	103	117	93	6	13.5	0.4
Vaccine preventable diseases														
Influenza	679	840	1032	812	715	548	414	236	10891	13795	9568	1913	495.7	3.9
Measles			1						3	2	0	0	1.9	0.0
Mumps							1		7	3	0	1	0.3	3.8
Pertussis	6	4	13	8	13	12	4	4	151	30	16	33	7.6	4.3
Pneumococcal infection	2	5	4	6	6	2	2		102	122	84	10	13.1	0.8
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Varicella (chicken pox)	5	5	8	7	7	6	13		278	265	214	26	39.7	0.7
Varicella (shingles)	20	25	31	38	31	27	20	1	1108	1168	1145	79	128.7	0.6
Varicella (unspecified)	47	38	60	49	60	48	48	44	1809	1903	1611	200	155.8	1.3
Vector-borne diseases														
Barmah Forest virus									7	7	3	0	0.3	0.0
Chikungunya					1				5	7	6	1	0.5	1.9
Dengue fever	11	7	8	9	5	5	1	1	354	114	31	12	6.9	1.7
Malaria	1	1		1		3	1	2	33	29	18	6	1.9	3.2
Murray Valley encephalitis virus									2	1	0	0	0.0	0.0
Ross River virus		1				2			70	101	267	2	10.3	0.2
Typhus	1	1	3	1					19	18	4	0	1.2	0.0
Zoonotic diseases														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis									0	4	0	0	0.1	0.0
Q Fever							1		3	3	3	1	0.0	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis		1							8	2	3	0	0.1	0.0
Candida Auris						1			2	0	0	1	0.0	0.0
Creutzfeldt-Jakob disease									2	4	4	0	0.3	0.0
Legionellosis	2	1					1		36	34	35	1	3.1	0.3
Melioidosis									1	2	0	0	0.1	0.0
Meningococcal infection		1		1	2				7	1	11	2	0.3	7.5
Monkeypox virus				2					2	2	7	0	0.5	0.0
RSV	418	492	480	437	378	297	280	129	5901	7409	6310	1084	764.3	1.4
Tuberculosis	1	4	6	6	3	6	5	5	127	97	55	19	11.0	1.7
iGAS	3	2	3	4	2	5	3		99	114	67	10	5.1	1.9
Grand Total	1607	1871	2044	1792	1633	1388	1156	612						

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

Disease Category/Disease	Metropolitan area (North)			Metropolitan area (South)			Metropolitan area (East)		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)			0.5		(1)	0.4			0.8
Hepatitis B (unspecified)	1	10 (10)	11.4	2	11 (15)	14.3	1	17 (17)	20.2
Hepatitis C (newly acquired)		1	1.1		4 (4)	6.0		(2)	4.4
Hepatitis C (re-infection newly acquired)			0.5			0.7			0.5
Hepatitis C (unspecified)	1	12 (10)	11.2	3	23 (18)	28.2	4	19 (17)	22.2
Hepatitis D						0.7			0.7
Enteric diseases									
Campylobacteriosis	19	76 (105)	119.8	9	72 (104)	121.7	9	76 (98)	103.6
Cryptosporidiosis	2	8 (5)	38.2		2 (3)	15.5		3 (5)	17.8
Hepatitis A		(1)	0.4		(1)	0.3		3 (1)	1.2
Hepatitis E			0.1						
Listeriosis						0.3			0.3
Paratyphoid fever			0.1						0.5
Rotavirus		8 (9)	23.4		11 (17)	25.3		19 (26)	24.4
STEC/VTEC infection		(3)	3.1		(1)	2.2			2.9
Salmonellosis	1	14 (25)	58.5	3	18 (22)	42.1	2	16 (10)	33.4
Shigellosis		9 (9)	12.0		6 (9)	11.3		2 (9)	17.6
Typhoid			0.3			0.1		(1)	1.1
Vibrio parahaemolyticus		1	0.5		(1)	0.9			0.8
Yersiniosis	1	8 (1)	2.7		6 (2)	2.6		2 (2)	0.9
Sexually transmissible infections									
Chlamydia (genital)	33	201 (248)	299.9	27	190 (273)	315.4	40	255 (304)	380.6
Gonorrhoea	10	71 (82)	97.1	6	66 (90)	111.9	14	118 (121)	169.9
Syphilis - Infectious		3 (4)	8.6		5 (6)	12.7	1	16 (15)	18.0
Syphilis - Non-Infectious	1	3 (4)	3.6		1 (1)	4.2		2 (7)	6.2
Vaccine preventable diseases									
Influenza	58	577 (405)	549.7	69	564 (307)	428.7	109	772 (374)	508.7
Measles								(1)	0.4
Mumps			0.3			0.3		1	0.4
Pertussis	1	15 (1)	9.0		5 (1)	5.7	3	13 (2)	5.9
Pneumococcal infection		1 (3)	4.6		1 (6)	4.4		8 (6)	5.0
Rubella (non-congenital)									0.1
Tetanus									
Varicella (chicken pox)		6 (13)	12.7		11 (8)	11.6		9 (8)	13.7
Varicella (shingles)		18 (41)	49.9	1	27 (31)	52.1		34 (41)	50.0
Varicella (unspecified)	9	57 (62)	82.9	16	68 (66)	81.3	19	75 (75)	83.7
Vector-borne diseases									
Barmah Forest virus			0.1		(1)	0.7			0.1
Chikungunya						0.4		1 (1)	0.3
Dengue fever	1	4 (5)	18.3		5 (4)	17.3		3 (4)	13.1
Malaria		2 (2)	1.5	1	2	1.0	1	2 (1)	2.0
Murray Valley encephalitis virus			0.3						
Ross River virus		1 (1)	3.6		1 (6)	4.2		(1)	1.8
Typhus		(2)	0.4		(2)	1.3		(1)	0.9
Zoonotic diseases									
Brucellosis									0.1
Q Fever						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
Creutzfeldt-Jakob disease			0.3						
Legionellosis		1 (1)	1.3		(1)	1.8			1.8
Melioidosis						0.1			
Meningococcal infection		1	0.5			0.3		1	0.1
Monkeypox virus			0.1					(1)	0.1
RSV	56	401 (552)	301.3	31	247 (605)	223.6	42	436 (538)	280.0
Tuberculosis		8 (4)	5.4	1	4 (2)	4.5	4	7 (6)	7.4
iGAS		2 (5)	3.6		6 (5)	5.4		2 (12)	4.6
Grand Total	194	1519	*****	169	1356	*****	249	1914	*****

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)			3.8			1.6		2 (1)	15.0
Hepatitis C (newly acquired)			1.1		1 (1)	6.5			
Hepatitis C (re-infection newly acquired)						4.9			
Hepatitis C (unspecified)	1	3 (3)	18.2		1 (3)	32.4		4 (2)	20.5
Hepatitis D			0.5						
Enteric diseases									
Campylobacteriosis	1	27 (41)	151.6	1	7 (8)	129.4		12 (11)	124.3
Cryptosporidiosis		2 (3)	21.4		(2)	14.6		1	10.9
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	4 (9)	12.3		3	11.3			2.7
STEC/VTEC infection		1 (1)	9.1		(1)	19.4			15.0
Salmonellosis	1	7 (3)	43.9		(1)	40.5		1 (1)	36.9
Shigellosis		(1)	8.6			4.9		1 (1)	8.2
Typhoid									
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.1		1	1.6			
Sexually transmissible infections									
Chlamydia (genital)	7	42 (52)	221.8	2	9 (24)	182.8		8 (17)	172.1
Gonorrhoea	3	16 (11)	69.1		(6)	42.1		2 (2)	45.1
Syphilis - Infectious		1	4.8		1 (2)	9.7			6.8
Syphilis - Non-Infectious		1	4.3		1	6.5			5.5
Vaccine preventable diseases									
Influenza	31	339 (92)	607.6	8	128 (64)	631.0	8	48 (12)	329.2
Measles									
Mumps									
Pertussis	2	17 (1)	69.7		2	11.3		9	30.1
Pneumococcal infection	1	3 (2)	8.6			4.9		1 (2)	8.2
Rubella (non-congenital)									
Tetanus		1	0.5						
Varicella (chicken pox)		2 (3)	16.6		2 (1)	24.3		(2)	8.2
Varicella (shingles)	3	18 (37)	139.8		3 (14)	135.9	1	4 (6)	72.4
Varicella (unspecified)	2	13	11.8		4 (2)	27.5		2 (3)	15.0
Vector-borne diseases									
Barmah Forest virus		(1)	0.5						
Chikungunya			0.5						
Dengue fever		2 (4)	21.4			12.9		1	6.8
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus		1 (2)	24.6		(1)	4.9			4.1
Typhus			0.5		1	4.9		(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		1 (1)	3.2			3.2			
Melioidosis									1.4
Meningococcal infection									
Monkeypox virus									
RSV	41	306 (170)	422.2	5	32 (42)	273.4	5	30 (42)	128.4
Tuberculosis	1	1	2.7			4.9			5.5
iGAS		(2)	4.8			1.6			6.8
Grand Total	95	808 (439)		16	196 (172)		14	126 (103)	

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)		2	24.4	1	1	8.3	1		29.1
Hepatitis C (newly acquired)			3.5			10.3			3.4
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	1	3 (5)	47.0	1	2 (1)	33.1	1 (4)		23.9
Hepatitis D			1.7						
Enteric diseases									
Campylobacteriosis	1	8 (9)	106.2		4 (7)	119.9	2 (5)		87.2
Cryptosporidiosis		1 (1)	19.1			4.1	1 (1)		30.8
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		1	12.2		(1)	12.4	(5)		17.1
STEC/VTEC infection			24.4			6.2	(1)		8.6
Salmonellosis	2	4	67.9		1	39.3	2 (2)		58.2
Shigellosis		1	10.4		1 (1)	6.2	1 (1)		46.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	2	14 (22)	337.6	1	19 (20)	508.4	2	39 (39)	559.4
Gonorrhoea	1	9 (16)	146.2	2	15 (13)	322.4	1	16 (18)	212.1
Syphilis - Infectious		3 (1)	41.8		1 (5)	39.3	3 (13)		63.3
Syphilis - Non-Infectious		1 (3)	33.1		(1)	26.9	1	1 (2)	18.8
Vaccine preventable diseases									
Influenza	5	37 (15)	402.0	5	69 (13)	818.4	7	58 (83)	708.2
Measles									
Mumps									
Pertussis	2	5	34.8		4	113.7	3		44.5
Pneumococcal infection		(2)	15.7		2 (2)	26.9	(3)		17.1
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		3	19.1		(2)	10.3	(5)		13.7
Varicella (shingles)	1	3 (4)	69.6		3 (6)	99.2	1 (2)		46.2
Varicella (unspecified)		3 (2)	43.5	2	3	8.3			
Vector-borne diseases									
Barmah Forest virus			3.5		(1)	2.1			1.7
Chikungunya									
Dengue fever		1	5.2		1	8.3	(1)		12.0
Malaria									1.7
Murray Valley encephalitis virus			1.7						1.7
Ross River virus		(1)	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	1	3.4
Candida Auris									
Creutzfeldt-Jakob disease									
Legionellosis			5.2						1.7
Melioidosis									
Meningococcal infection						2.1			1.7
Monkeypox virus									
RSV	8	26 (85)	135.7	15	84 (55)	274.9	2	32 (58)	251.5
Tuberculosis		(1)	5.2			8.3			1.7
iGAS		(1)	15.7			22.7	1		25.7
Grand Total	23	125 (168)		27	210 (129)		14	163 (244)	

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)		1 (1)	3.0	0	1 (2)	0.6
Hepatitis B (unspecified)		1 (1)	32.7	5	46 (44)	14.9
Hepatitis C (newly acquired)			3.0	0	6 (8)	3.6
Hepatitis C (re-infection newly acquired)				0	0 (0)	0.4
Hepatitis C (unspecified)		(1)	35.6	12	72 (65)	21.7
Hepatitis D			3.0	1	1 (0)	0.5
Enteric diseases						
Campylobacteriosis	1	3 (10)	118.8	42	293 (407)	119.1
Cryptosporidiosis		1 (2)	26.7	2	19 (22)	23.1
Hepatitis A				0	3 (3)	0.6
Hepatitis E				0	0 (2)	0.0
Listeriosis				0	0 (1)	0.1
Paratyphoid fever				0	0 (0)	0.2
Rotavirus		1 (1)	11.9	1	47 (68)	22.1
STEC/VTEC infection			32.7	0	3 (7)	5.1
Salmonellosis		1 (3)	109.9	10	65 (68)	46.3
Shigellosis	1	1 (6)	56.4	1	22 (37)	14.2
Typhoid				0	1 (1)	0.5
Vibrio parahaemolyticus				0	1 (1)	0.7
Yersiniosis				1	17 (5)	1.8
Sexually transmissible infections						
Chlamydia (genital)	8	45 (50)	1407.4	123	834*****	343.6
Gonorrhoea	3	24 (42)	1039.2	40	345 (406)	137.9
Syphilis - Infectious		2 (3)	139.5	1	36 (49)	16.4
Syphilis - Non-Infectious		(2)	17.8	2	12 (20)	6.3
Vaccine preventable diseases						
Influenza	7	67 (58)	1015.4	311	2681*****	525.6
Measles				0	0 (1)	0.1
Mumps				0	1 (0)	0.3
Pertussis		6	80.2	8	79 (5)	16.2
Pneumococcal infection		2 (3)	38.6	1	19 (32)	6.5
Rubella (non-congenital)				0	0 (0)	0.0
Tetanus				0	1 (0)	0.0
Varicella (chicken pox)		1 (1)	17.8	0	35 (43)	13.3
Varicella (shingles)		5	142.5	6	119 (185)	62.7
Varicella (unspecified)				49	226 (212)	70.6
Vector-borne diseases						
Barmah Forest virus		(2)	3.0	0	0 (5)	0.5
Chikungunya				0	1 (2)	0.2
Dengue fever			11.9	1	17 (19)	16.6
Malaria			3.0	2	6 (4)	1.5
Murray Valley encephalitis virus				0	0 (0)	0.1
Ross River virus		(2)	118.8	0	3 (16)	6.9
Typhus				0	1 (6)	1.1
Zoonotic diseases						
Brucellosis				0	0 (0)	0.1
Q Fever				0	1 (0)	0.3
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		(1)	32.7	1	1 (1)	1.0
Candida Auris				0	1 (0)	0.1
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Legionellosis				0	2 (5)	1.8
Melioidosis			8.9	0	0 (0)	0.2
Meningococcal infection				0	2 (0)	0.3
Monkeypox virus				0	0 (1)	0.1
RSV	2	9 (33)	783.8	208	1614*****	282.0
Tuberculosis			5.9	6	20 (13)	4.4
iGAS		3 (1)	68.3	0	14 (27)	6.5
Grand Total	22	173 (223)		834	6668 (6521)	

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

	Week Ending								Cumulative Total to end of Week 37	
	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	2024	2023
	Salmonella Total	42	28	22	25	17	15	23	10	1254
Serotype/Phage										
Salmonella Abony									1	0
Salmonella Adelaide					1				3	2
Salmonella Agona					1				15	13
Salmonella Albany									2	3
Salmonella Anatum						1			9	11
Salmonella Bareilly	2	4		1					12	5
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				1			5	4
Salmonella Brandenburg									1	2
Salmonella Bredeney									2	1
Salmonella Cerro						1			6	3
Salmonella Chailey									2	2
Salmonella Chester	2		3	1		1			62	41
Salmonella Chicago									1	0
Salmonella Choleraesuis bv Australia	1								9	13
Salmonella Choleraesuis bv Decatur									8	6
Salmonella Corvallis	1								5	5
Salmonella Djama									1	1
Salmonella Eastbourne									3	5
Salmonella Emek									2	0
Salmonella Enteritidis	5	7	5	9	4	3			145	124
Salmonella Hadar									1	3
Salmonella Haifa									1	0
Salmonella Havana									5	6
Salmonella Heidelberg									3	1
Salmonella Hessarek									1	3
Salmonella Hvittingfoss		1				1			9	5
Salmonella Indiana									1	1
Salmonella Infantis	1		2				1		37	22
Salmonella Jangwani									2	0
Salmonella Javiana	1								2	3
Salmonella Johannesburg									4	3
Salmonella Jubilee									1	0
Salmonella Kentucky			1				1		13	13
Salmonella Kiambu									4	6
Salmonella Kottbus									2	7
Salmonella Lansing									3	1
Salmonella Lexington	1								3	0
Salmonella Litchfield									1	3
Salmonella Mbandaka									5	1
Salmonella Meleagridis									1	0
Salmonella Mgulani									1	2
Salmonella Mississippi									1	2
Salmonella Molade				1					1	1
Salmonella Montevideo									1	2

Weekly Report for period 22-JUL-24 to 15-SEP-24

	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	Cumulative Total to end of Week 37	
									2024	2023
Salmonella Total	42	28	22	25	17	15	23	10	1254	1036
Serotype/Phage										
Salmonella Muenchen									23	18
Salmonella Muenster		1							3	4
Salmonella Muenster var 15+					1				2	0
Salmonella Newport	1	1	1		1			1	22	21
Salmonella Ohio									2	0
Salmonella Ohlstedt		1							1	0
Salmonella Onderstepoort									2	0
Salmonella Oranienburg									1	4
Salmonella Orion							1		3	3
Salmonella Oslo									1	1
Salmonella Paratyphi B bv Java	5	3	4	2	2	1			109	58
Salmonella Poona									2	6
Salmonella Potsdam									2	6
Salmonella Reading	6	2		2	1				16	5
Salmonella Rissen	1					1			12	2
Salmonella Saintpaul			1	2		1			25	111
Salmonella Schwarzengrund									2	6
Salmonella Senftenberg							1		7	5
Salmonella Singapore	1	1							9	4
Salmonella Stanley	3			1	1	3	2		28	27
Salmonella Tennessee		1							5	2
Salmonella Thompson	1								2	2
Salmonella Typhimurium	3	2	1	4		1	5		342	213
Salmonella Virchow	1	1	1				2		24	9
Salmonella Wangata									5	9
Salmonella Waycross									1	0
Salmonella Weltevreden	3	1	1		1		1		17	20
Salmonella species	3		2	2	4		9	9	156	157
Salmonella subsp 1 ser 4,5:d:-		1							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