



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 15-JUL-24 to 08-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](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 36			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	21/07	28/07	04/08	11/08	18/08	25/08	01/09	08/09	2024	2023	2022			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1					1			17	14	3	1	1.7	0.6
Hepatitis B (unspecified)	11	7	9	14	18	13	17	11	399	329	297	59	37.8	1.6
Hepatitis C (newly acquired)		2		1	1		3	1	96	68	46	5	8.1	0.6
Hepatitis C (re-infection newly acquired)			1						16	12	0	0	0.3	0.0
Hepatitis C (unspecified)	11	17	17	22	15	20	23	19	580	572	513	77	64.5	1.2
Hepatitis D		1	1	1					13	2	6	0	0.9	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	91	87	93	85	86	83	89	68	3173	3358	2521	326	300.5	1.1
Cryptosporidiosis	13	8	7	10	10	5	7	3	621	133	220	25	11.3	2.2
Hepatitis A	1					1	2		15	13	8	3	1.2	2.5
Listeriosis									4	5	5	0	0.9	0.0
Paratyphoid fever									5	13	0	0	0.2	0.0
Rotavirus	23	18	16	15	16	18	9	6	585	727	213	49	43.1	1.1
STEC/VTEC infection	3	3	4	4		1	2		137	160	144	3	8.9	0.3
Salmonellosis	29	42	28	22	25	17	13	20	1239	1062	609	75	81.5	0.9
Shigellosis	9	3	8	5	10	6	9	3	381	321	118	28	20.3	1.4
Typhoid	1	1							13	17	10	0	0.7	0.0
Vibrio parahaemolyticus				1		1			18	3	4	1	0.6	1.7
Yersiniosis	3	1			1	3	6	4	44	72	17	14	3.5	4.0
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	230	243	287	218	243	230	261	201	9158	9057	7716	935	887.7	1.1
Gonorrhoea	100	101	94	87	110	119	101	63	3673	3229	2231	393	287.3	1.4
Syphilis - Infectious	6	15	11	11	10	9	14	9	442	517	564	42	58.1	0.7
Syphilis - Non-Infectious	5	1	7	5	2	2	5	2	169	177	155	11	19.9	0.6
<b>Vaccine preventable diseases</b>														
Influenza	898	901	1071	1288	1092	975	782	578	13886	18535	12786	3427	784.5	4.4
Measles				1					3	2	0	0	1.9	0.0
Mumps								1	9	5	1	1	0.7	1.4
Pertussis	16	13	19	29	13	29	18	15	419	37	21	75	9.7	7.7
Pneumococcal infection	7	7	6	8	12	10	3	3	173	187	157	28	23.7	1.2
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Varicella (chicken pox)	12	8	8	8	14	7	12	8	353	336	267	41	49.3	0.8
Varicella (shingles)	43	35	42	43	50	40	37	23	1675	1763	1632	150	186.6	0.8
Varicella (unspecified)	47	48	42	64	54	70	54	62	1876	1931	1689	240	159.9	1.5
<b>Vector-borne diseases</b>														
Barmah Forest virus									13	27	14	0	1.3	0.0
Chikungunya						1			6	8	7	1	0.7	1.4
Dengue fever	9	15	8	8	10	7	6	2	448	142	33	25	9.0	2.8
Malaria	1	1	1		1		3	1	38	35	19	5	2.1	2.3
Murray Valley encephalitis virus									4	7	1	0	0.0	0.0
Ross River virus	2		2	1		1	2		187	199	410	3	17.3	0.2
Typhus	1	1	1	3	1				30	23	10	1	2.1	0.5
<b>Zoonotic diseases</b>														
Brucellosis				1					2	1	0	0	0.0	0.0
Leptospirosis									0	6	0	0	0.3	0.0
Q Fever	1		1					1	7	7	4	1	0.1	15.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis	1		2	1					27	13	13	0	0.9	0.0
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	2	1	1	1			47	52	44	2	4.4	0.5
Melioidosis									5	6	4	0	0.5	0.0
Meningococcal infection			1		1	2			9	3	13	3	0.8	3.8
Monkeypox virus					2				2	3	6	2	0.5	3.8
RSV	478	471	586	620	571	520	442	430	7413	8763	6574	1963	949.6	2.1
Tuberculosis	1	2	4	7	6	3	6	5	145	102	56	20	11.7	1.7
iGAS	8	8	3	3	4	5	4	4	174	194	128	17	8.3	2.0
<b>Grand Total</b>	<b>2064</b>	<b>2062</b>	<b>2382</b>	<b>2587</b>	<b>2379</b>	<b>2200</b>	<b>1931</b>	<b>1543</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 36			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	21/07	28/07	04/08	11/08	18/08	25/08	01/09	08/09	2024	2023	2022			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1								13	7	2	0	0.9	0.0
Hepatitis B (unspecified)	9	7	8	10	13	8	16	10	332	278	247	47	32.0	1.5
Hepatitis C (newly acquired)		2		1			3		80	54	38	3	6.3	0.5
Hepatitis C (re-infection newly acquired)			1						13	10	0	0	0.3	0.0
Hepatitis C (unspecified)	8	13	14	17	13	18	14	16	439	415	377	61	47.5	1.3
Hepatitis D		1	1	1					10	2	5	0	0.7	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	77	65	75	64	63	61	70	50	2469	2643	1973	244	235.3	1.0
Cryptosporidiosis	11	6	4	7	7	5	4	2	524	71	165	18	7.5	2.4
Hepatitis A	1					1	2		14	11	7	3	1.1	2.8
Listeriosis									4	4	5	0	0.9	0.0
Paratyphoid fever									5	12	0	0	0.2	0.0
Rotavirus	20	13	14	15	10	14	9	4	522	588	170	37	28.7	1.3
STEC/VTEC infection	3	1	1	1					60	90	83	0	5.7	0.0
Salmonellosis	26	35	22	16	22	12	9	16	967	781	433	59	63.3	0.9
Shigellosis	8	2	8	2	8	4	9	3	299	248	58	24	13.4	1.8
Typhoid	1	1							11	13	8	0	0.5	0.0
Vibrio parahaemolyticus				1		1			16	3	4	1	0.5	1.9
Yersiniosis	3	1			1	3	5	4	41	60	16	13	3.3	4.0
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	173	185	221	179	185	183	187	167	7171	7097	6045	722	694.7	1.0
Gonorrhoea	77	68	65	69	81	88	81	41	2734	2328	1432	291	195.3	1.5
Syphilis - Infectious	5	10	6	7	7	8	9	7	289	316	368	31	35.5	0.9
Syphilis - Non-Infectious	4	1	3	4	2	2	2	1	101	113	90	7	13.7	0.5
<b>Vaccine preventable diseases</b>														
Influenza	708	679	840	1032	811	711	542	417	10647	13570	9447	2481	607.6	4.1
Measles				1					3	2	0	0	1.6	0.0
Mumps								1	7	3	0	1	0.2	5.0
Pertussis	8	6	4	13	8	12	9	5	144	30	16	34	7.9	4.3
Pneumococcal infection	5	2	5	4	6	6	2	1	101	119	81	15	13.3	1.1
Rubella (non-congenital)									1	2	1	0	0.1	0.0
Varicella (chicken pox)	8	5	5	8	7	7	5	7	271	257	203	26	38.1	0.7
Varicella (shingles)	28	20	25	29	38	30	26	14	1097	1144	1118	108	127.2	0.8
Varicella (unspecified)	45	47	38	62	49	60	48	55	1774	1848	1572	212	152.1	1.4
<b>Vector-borne diseases</b>														
Barmah Forest virus									7	6	3	0	0.3	0.0
Chikungunya						1			5	7	6	1	0.6	1.7
Dengue fever	8	11	7	8	9	5	5	1	353	111	30	20	7.3	2.7
Malaria	1	1	1		1		3	1	31	27	17	5	1.9	2.7
Murray Valley encephalitis virus									2	1	0	0	0.0	0.0
Ross River virus	2		1				2		70	99	267	2	9.3	0.2
Typhus	1	1	1	3	1				19	17	3	1	1.2	0.8
<b>Zoonotic diseases</b>														
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
<b>Other diseases</b>														
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	2	1						35	34	34	0	3.1	0.0
Melioidosis									1	2	0	0	0.1	0.0
Meningococcal infection			1		1	2			7	1	11	3	0.3	11.3
Monkeypox virus					2				2	2	6	2	0.5	3.8
RSV	410	418	492	479	438	375	293	285	5770	7115	5380	1391	786.9	1.8
Tuberculosis	1	1	4	6	6	3	6	4	121	92	49	19	10.7	1.8
iGAS	6	3	2	3	3	2	4	3	97	112	66	12	4.9	2.4
<b>Grand Total</b>	<b>1660</b>	<b>1607</b>	<b>1871</b>	<b>2042</b>	<b>1792</b>	<b>1622</b>	<b>1366</b>	<b>1116</b>						

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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)			0.5		(1)	0.4			0.8
Hepatitis B (unspecified)	1	14 (12)	11.2	4	14 (15)	14.0	5	19 (16)	20.1
Hepatitis C (newly acquired)		1 (1)	1.1		2 (8)	5.7		(1)	4.4
Hepatitis C (re-infection newly acquired)			0.5			0.7			0.5
Hepatitis C (unspecified)	4	14 (10)	11.1	6	27 (20)	27.9	6	20 (18)	21.8
Hepatitis D						0.7			0.7
<b>Enteric diseases</b>									
Campylobacteriosis	17	74 (106)	117.1	16	84 (104)	120.2	17	86 (120)	101.9
Cryptosporidiosis	1	8 (5)	37.9		6 (2)	15.5	1	4 (4)	17.8
Hepatitis A		(1)	0.4		(1)	0.3		3 (1)	1.2
Listeriosis						0.3			0.3
Paratyphoid fever			0.1						0.5
Rotavirus	1	12 (6)	23.0		8 (14)	24.4	3	17 (29)	24.2
STEC/VTEC infection		(3)	3.1		(1)	2.2			2.9
Salmonellosis	5	23 (23)	58.1	5	22 (14)	41.5	6	14 (17)	32.9
Shigellosis	1	10 (9)	12.0	2	7 (10)	11.1		7 (10)	17.6
Typhoid			0.3			0.1		(2)	1.1
Vibrio parahaemolyticus		1	0.5		(1)	0.9			0.8
Yersiniosis	1	5 (3)	2.3	3	6 (2)	2.5		2 (3)	0.9
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	52	214 (245)	294.8	47	227 (273)	311.0	68	281 (294)	375.2
Gonorrhoea	9	75 (81)	94.8	9	81 (84)	110.4	23	135 (120)	167.8
Syphilis - Infectious	2	4 (8)	8.6		6 (5)	12.7	5	21 (13)	18.2
Syphilis - Non-Infectious		2 (6)	3.5	1	2 (4)	4.2		3 (9)	6.1
<b>Vaccine preventable diseases</b>									
Influenza	120	809 (473)	541.9	120	692 (349)	417.9	177	980 (406)	493.9
Measles								(1)	0.4
Mumps			0.3			0.3	1	1	0.4
Pertussis	2	15 (2)	8.7	1	7 (2)	5.4	2	12 (2)	5.5
Pneumococcal infection		2 (4)	4.6		3 (7)	4.4	1	10 (6)	4.9
Rubella (non-congenital)									0.1
Varicella (chicken pox)	2	7 (17)	12.4	3	9 (9)	11.1	2	10 (4)	13.5
Varicella (shingles)	3	28 (46)	49.4	6	37 (36)	51.3	5	43 (47)	49.8
Varicella (unspecified)	15	70 (63)	82.1	20	66 (60)	79.7	20	76 (82)	81.3
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.1			0.7			0.1
Chikungunya						0.4		1 (1)	0.3
Dengue fever		7 (5)	18.2	1	7 (3)	17.3		6 (5)	13.1
Malaria		3	1.5	1	1	0.9		1 (2)	1.8
Murray Valley encephalitis virus			0.3						
Ross River virus		1 (1)	3.6		1 (4)	4.2		(1)	1.8
Typhus		(1)	0.4		1 (2)	1.3		(1)	0.9
<b>Zoonotic diseases</b>									
Brucellosis									0.1
Q Fever						0.1	1	1	0.3
<b>Other diseases</b>									
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)	1.2		(1)	1.8			1.8
Melioidosis						0.1			
Meningococcal infection		2	0.5			0.3		1	0.1
Monkeypox virus		1	0.1					1 (1)	0.1
RSV	97	494 (684)	293.8	69	337 (695)	219.2	119	560 (627)	274.1
Tuberculosis	2	7 (1)	5.2		4 (2)	4.4	2	8 (7)	6.9
iGAS		2 (7)	3.5	1	7 (5)	5.3	2	3 (12)	4.6
<b>Grand Total</b>	<b>335</b>	<b>1905 *****</b>		<b>315</b>	<b>1664 *****</b>		<b>466</b>	<b>2327 *****</b>	

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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)			1.1			1.6			
Hepatitis B (unspecified)		1	3.8			1.6	1	2 (1)	15.0
Hepatitis C (newly acquired)		1	1.1	1	1 (1)	6.5			
Hepatitis C (re-infection newly acquired)						4.9			
Hepatitis C (unspecified)		4 (4)	17.7	1	1 (2)	32.4		4 (1)	20.5
Hepatitis D			0.5						
<b>Enteric diseases</b>									
Campylobacteriosis	8	34 (39)	151.1	1	7 (7)	126.2	4	13 (12)	123.0
Cryptosporidiosis		3 (4)	21.4		(1)	14.6			9.6
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	4 (8)	11.8		2	9.7			2.7
STEC/VTEC infection		1 (1)	9.1		(1)	19.4		(1)	15.0
Salmonellosis	2	7 (2)	43.4		1 (1)	40.5		1 (1)	36.9
Shigellosis		1	8.6			4.9		(1)	6.8
Typhoid									
Vibrio parahaemolyticus			0.5						
Yersiniosis			1.1		1	1.6			
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	11	43 (48)	217.0	2	11 (22)	178.0	2	7 (20)	169.4
Gonorrhoea	5	14 (13)	67.5		4 (3)	42.1		4 (3)	45.1
Syphilis - Infectious		1	4.8		1 (1)	9.7			6.8
Syphilis - Non-Infectious	1	1	4.3		1	6.5			5.5
<b>Vaccine preventable diseases</b>									
Influenza	70	421 (107)	586.7	30	140 (75)	601.9	7	62 (16)	316.9
Measles									
Mumps									
Pertussis	1	12 (2)	66.4	3	3	11.3	2	8	28.7
Pneumococcal infection		3 (1)	7.5			4.9		1 (2)	8.2
Rubella (non-congenital)									
Varicella (chicken pox)		5 (3)	16.6	1	3 (2)	24.3		(3)	8.2
Varicella (shingles)	6	18 (36)	137.7		4 (11)	135.9	1	2 (2)	69.7
Varicella (unspecified)		14	10.2	1	4 (2)	27.5	2	3 (6)	16.4
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.5						
Chikungunya			0.5						
Dengue fever		2 (2)	20.9			12.9		1	6.8
Malaria			0.5						
Murray Valley encephalitis virus									
Ross River virus		1 (3)	24.6		(1)	4.9			2.7
Typhus			0.5			3.2		(1)	5.5
<b>Zoonotic diseases</b>									
Brucellosis									
Q Fever						1.6			1.4
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)			1.6						
Candida Auris									
Creutzfeldt-Jakob disease									
Legionellosis		2 (1)	3.2			3.2			
Melioidosis									1.4
Meningococcal infection									
Monkeypox virus									
RSV	85	352 (171)	397.0	6	33 (58)	260.5	8	29 (40)	120.2
Tuberculosis			2.1		(1)	4.9			5.5
iGAS		(2)	4.8			1.6			6.8
<b>Grand Total</b>	<b>190</b>	<b>945 (447)</b>		<b>46</b>	<b>217 (189)</b>		<b>27</b>	<b>137 (110)</b>	

## 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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)									
Hepatitis B (unspecified)		4	24.4	1		6.2	2		29.1
Hepatitis C (newly acquired)			3.5			10.3			3.4
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	1	2 (4)	45.2	1 (1)		31.0	1 (3)		23.9
Hepatitis D			1.7						
<b>Enteric diseases</b>									
Campylobacteriosis	1	11 (11)	102.7	1	6 (7)	119.9	1	5 (6)	87.2
Cryptosporidiosis		1 (2)	19.1			4.1	1	2 (1)	30.8
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	1	12.2		2 (1)	12.4		2 (5)	17.1
STEC/VTEC infection		(1)	24.4			6.2		(1)	8.6
Salmonellosis	2	3	64.4	1		39.3	2 (1)		58.2
Shigellosis		1	10.4	1 (1)		6.2	1 (1)		44.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	2	23 (19)	334.1	4	25 (23)	502.2	4	44 (46)	549.1
Gonorrhoea	3	9 (15)	142.7	3	15 (18)	312.1	4	17 (18)	207.0
Syphilis - Infectious	1	1 (1)	38.3		1 (4)	39.3		4 (11)	63.3
Syphilis - Non-Infectious		1 (1)	33.1		(1)	26.9		(1)	17.1
<b>Vaccine preventable diseases</b>									
Influenza	8	44 (27)	388.1	21	103 (20)	806.0	13	78 (93)	696.3
Measles									
Mumps									
Pertussis	2	4	29.6	1	4	113.7	3		42.8
Pneumococcal infection		(2)	15.7	2	3 (3)	26.9		(2)	17.1
Rubella (non-congenital)									
Varicella (chicken pox)		2 (1)	17.4		(2)	10.3		2 (4)	13.7
Varicella (shingles)		1 (5)	64.4		4 (8)	97.1		3 (2)	46.2
Varicella (unspecified)	3	6 (1)	48.7	1	1	4.1			
<b>Vector-borne diseases</b>									
Barmah Forest virus			3.5		(1)	2.1			1.7
Chikungunya									
Dengue fever	1	1	5.2	1		8.3			12.0
Malaria									1.7
Murray Valley encephalitis virus			1.7						1.7
Ross River virus		(1)	5.2			8.3			20.5
Typhus								(1)	3.4
<b>Zoonotic diseases</b>									
Brucellosis									
Q Fever									3.4
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)			7.0						1.7
Candida Auris									
Creutzfeldt-Jakob disease									
Legionellosis			5.2						1.7
Melioidosis									
Meningococcal infection						2.1			1.7
Monkeypox virus									
RSV	5	23 (76)	121.8	33	74 (62)	235.6	4	39 (58)	246.3
Tuberculosis		(1)	5.2			8.3			1.7
iGAS		(2)	15.7		(1)	22.7		1	25.7
<b>Grand Total</b>	<b>30</b>	<b>138 (170)</b>		<b>66</b>	<b>243 (153)</b>		<b>27</b>	<b>206 (254)</b>	

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]
<b>Blood-borne diseases[2]</b>						
Hepatitis B (newly acquired)		1 (1)	3.0	0	1 (2)	0.6
Hepatitis B (unspecified)		1 (1)	32.7	11	59 (45)	14.8
Hepatitis C (newly acquired)			3.0	1	5 (11)	3.5
Hepatitis C (re-infection newly acquired)				0	0 (0)	0.4
Hepatitis C (unspecified)		(2)	35.6	19	77 (66)	21.3
Hepatitis D			3.0	0	0 (0)	0.5
<b>Enteric diseases</b>						
Campylobacteriosis	1	2 (10)	115.8	68	326 (433)	117.2
Cryptosporidiosis		1 (2)	23.8	3	25 (21)	22.9
Hepatitis A				0	3 (3)	0.6
Listeriosis				0	0 (1)	0.1
Paratyphoid fever				0	0 (1)	0.2
Rotavirus		(2)	8.9	6	49 (65)	21.6
STEC/VTEC infection			32.7	0	3 (9)	5.1
Salmonellosis		1 (1)	109.9	20	75 (61)	45.8
Shigellosis		(6)	53.4	3	28 (38)	14.1
Typhoid				0	0 (2)	0.5
Vibrio parahaemolyticus				0	1 (1)	0.7
Yersiniosis				4	14 (8)	1.6
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	6	48 (47)	1377.7	201	935*****	338.2
Gonorrhoea	3	32 (48)	1027.3	63	393 (408)	135.6
Syphilis - Infectious		2 (3)	136.6	9	42 (46)	16.3
Syphilis - Non-Infectious		(2)	17.8	2	11 (24)	6.1
<b>Vaccine preventable diseases</b>						
Influenza	11	72 (77)	982.8	578	3427*****	512.8
Measles				0	0 (1)	0.1
Mumps				1	1 (0)	0.3
Pertussis	1	7	77.2	15	75 (8)	15.5
Pneumococcal infection		3 (3)	38.6	3	28 (31)	6.4
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		2 (1)	17.8	8	41 (46)	13.0
Varicella (shingles)	1	5	142.5	23	150 (196)	61.9
Varicella (unspecified)				62	240 (217)	69.3
<b>Vector-borne diseases</b>						
Barmah Forest virus		(2)	3.0	0	0 (3)	0.5
Chikungunya				0	1 (2)	0.2
Dengue fever			11.9	2	25 (16)	16.5
Malaria			3.0	1	5 (3)	1.4
Murray Valley encephalitis virus				0	0 (0)	0.1
Ross River virus		(3)	118.8	0	3 (14)	6.9
Typhus				0	1 (6)	1.1
<b>Zoonotic diseases</b>						
Brucellosis				0	0 (0)	0.1
Q Fever				1	1 (0)	0.3
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)		(2)	32.7	0	0 (2)	1.0
Candida Auris				0	1 (0)	0.1
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Legionellosis				0	2 (4)	1.7
Melioidosis			8.9	0	0 (0)	0.2
Meningococcal infection				0	3 (0)	0.3
Monkeypox virus				0	2 (1)	0.1
RSV	2	8 (36)	777.9	430	1963*****	273.8
Tuberculosis			5.9	5	20 (12)	4.2
iGAS	1	3 (1)	68.3	4	17 (31)	6.4
<b>Grand Total</b>	<b>26</b>	<b>188 (250)</b>		<b>1543</b>	<b>8053 (7099)</b>	

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

	Week Ending								Cumulative Total to end of Week 36	
	21/07	28/07	04/08	11/08	18/08	25/08	01/09	08/09	2024	2023
	<b>Salmonella Total</b>	<b>29</b>	<b>42</b>	<b>28</b>	<b>22</b>	<b>25</b>	<b>17</b>	<b>13</b>	<b>20</b>	<b>1239</b>
<b>Serotype/Phage</b>										
Salmonella Abony									1	0
Salmonella Adelaide						1			3	2
Salmonella Agona						1			15	13
Salmonella Albany									2	3
Salmonella Anatum							1		9	10
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	2		3	1		1		62	39
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	5	7	5	9	4	2	1	145	121
Salmonella Hadar									1	3
Salmonella Haifa									1	0
Salmonella Havana									5	6
Salmonella Heidelberg									3	1
Salmonella Hessarek									1	3
Salmonella Hvittingfoss	1		1				1		9	5
Salmonella Indiana	1								1	1
Salmonella Infantis		1		2					36	22
Salmonella Jangwani									2	0
Salmonella Javiana		1							2	3
Salmonella Johannesburg									4	3
Salmonella Jubilee									1	0
Salmonella Kentucky				1					12	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 15-JUL-24 to 08-SEP-24

	21/07	28/07	04/08	11/08	18/08	25/08	01/09	08/09	Cumulative Total to end of Week 36	
									2024	2023
<b>Salmonella Total</b>	<b>29</b>	<b>42</b>	<b>28</b>	<b>22</b>	<b>25</b>	<b>17</b>	<b>13</b>	<b>20</b>	<b>1239</b>	<b>1014</b>
<b>Serotype/Phage</b>										
Salmonella Muenchen									23	18
Salmonella Muenster			1						3	4
Salmonella Muenster var 15+						1			2	0
Salmonella Newport		1	1	1		1			21	20
Salmonella Ohio	1								2	0
Salmonella Ohlstedt			1						1	0
Salmonella Onderstepoort									2	0
Salmonella Oranienburg									1	4
Salmonella Orion									2	3
Salmonella Oslo									1	1
Salmonella Paratyphi B bv Java	3	5	3	4	2	1	1		108	57
Salmonella Poona									2	6
Salmonella Potsdam									2	6
Salmonella Reading	2	6	2		2	1			16	5
Salmonella Rissen	1	1					1		12	2
Salmonella Saintpaul				1	2				24	111
Salmonella Schwarzengrund									2	6
Salmonella Senftenberg								1	7	4
Salmonella Singapore		1	1						9	4
Salmonella Stanley	2	3			1	1	3		26	26
Salmonella Tennessee			1						5	2
Salmonella Thompson		1							2	2
Salmonella Typhimurium	5	3	2	1	4		1	1	338	205
Salmonella Virchow	2	1	1	1					22	8
Salmonella Wangata									5	9
Salmonella Waycross									1	0
Salmonella Weltevreden		3	1	1		1			16	20
Salmonella species	4	3		2	2	5		17	156	154
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