



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 02-JUL-23 to 26-AUG-23

#### **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)

Weekly Report for period 02-JUL-23 to 26-AUG-23

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 34			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	08/07	15/07	22/07	29/07	05/08	12/08	19/08	26/08	2023	2022	2021			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	2			1				1	13	3	7	1	1.5	0.7
Hepatitis B (unspecified)	6	13		10	6	6	15	10	314	275	385	37	40.1	0.9
Hepatitis C (newly acquired)	2		1	2	1		2		42	44	46	3	7.1	0.4
Hepatitis C (unspecified)	14	15	18	16	28	17	26	20	610	476	616	91	65.5	1.4
Hepatitis D									2	4	6	0	1.0	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	90	80	92	89	90	90	107	89	3122	2321	1900	376	278.7	1.3
Cholera				1					1	0	0	0	0.0	0.0
Cryptosporidiosis	3	2	5	2	4	5	4	2	118	205	88	15	8.3	1.8
Hepatitis A			1	2				1	11	6	1	1	0.7	1.5
Hepatitis E							1		3	0	0	1	0.0	0.0
Listeriosis			1			1			4	3	3	1	0.7	1.5
Paratyphoid fever		1							12	0	0	0	0.1	0.0
Rotavirus	16	18	13	17	13	6	9	9	666	202	144	37	35.8	1.0
STEC/VTEC infection	6	4	3	1	1		2	3	156	138	70	6	8.8	0.7
Salmonellosis	16	25	26	28	28	24	18	11	1028	580	674	81	89.3	0.9
Shigellosis	9	10	19	10	6	6	8	3	294	111	69	23	17.4	1.3
Typhoid				1					15	10	2	0	0.6	0.0
Vibrio parahaemolyticus									2	3	3	0	0.5	0.0
Yersiniosis	3	1	2	5	6	4	4	7	84	17	22	21	1.9	10.9
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	231	227	255	247	263	259	276	243	8498	7266	7247	1041	854.5	1.2
Gonorrhoea	89	86	106	88	96	75	93	85	2990	2071	1895	349	262.0	1.3
Syphilis (congenital)							1		1	2	3	1	0.1	7.5
Syphilis - Infectious	16	17	15	11	14	9	9	11	474	517	543	43	52.8	0.8
Syphilis - Non-Infectious	2	4	2	9	3	4	6	4	169	146	175	17	18.1	0.9
<b>Vaccine preventable diseases</b>														
Diphtheria									2	0	0	0	0.0	0.0
Influenza	1438	869	534	473	488	498	484	414	17788	12386	27	1884	1090.2	1.7
Measles									1	0	0	0	1.6	0.0
Mumps				1		1			5	1	1	1	0.7	1.4
Pertussis	1		1	2			2	3	33	20	28	5	32.5	0.2
Pneumococcal infection	14	17	3	8	8	13	8	6	171	145	113	35	23.3	1.5
Rubella (non-congenital)									2	1	2	0	0.3	0.0
Varicella (chicken pox)	9	8	6	11	16	16	13	8	310	239	273	53	50.5	1.1
Varicella (shingles)	42	49	50	30	52	43	47	24	1601	1545	1760	166	176.7	0.9
Varicella (unspecified)	70	63	55	58	59	55	65	72	1861	1580	1057	251	135.5	1.9
<b>Vector-borne diseases</b>														
Barmah Forest virus		1							23	12	11	0	1.5	0.0
Chikungunya								2	7	7	0	2	0.8	2.5
Dengue fever	2	5	2	5	2		1	4	126	28	0	7	7.7	0.9
Malaria	2			1	3		1		36	18	11	4	2.7	1.5
Murray Valley encephalitis virus	1								7	1	0	0	0.1	0.0
Other flavivirus									1	0	0	0	0.0	0.0
Ross River virus	1	6	4	2	1	2	1	1	182	406	530	5	18.7	0.3
Typhus			2		2		1		16	10	11	3	1.6	1.9
<b>Zoonotic diseases</b>														
Brucellosis									1	0	0	0	0.0	0.0
Leptospirosis							1		4	0	2	1	0.1	7.5
Q Fever				1		1		1	9	4	2	2	0.5	4.3
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis		2		1			1		11	13	5	1	0.9	1.1
Amoebic meningitis									0	0	1	0	0.0	0.0
COVID-19							2	1	28450731		232	3	5577.1	0.0
Creutzfeldt-Jakob disease									4	5	3	0	0.2	0.0
Haemolytic Uraemic Syndrome									2	0	0	0	0.1	0.0
Legionellosis	1		2	1				1	49	43	41	1	3.5	0.3
Melioidosis					2				6	4	5	2	0.3	6.0
Meningococcal infection									3	11	7	0	1.9	0.0
Monkeypox virus									2	5	0	0	0.5	0.0
RSV	542	587	632	653	713	712	724	653	7607	4745	0	2802	467.8	6.0
Tuberculosis	3	4	5	4	5	3	4	4	120	55	89	16	10.5	1.5
iGAS	10	2	6	5	6	9	7	5	177	119	1	27	3.3	8.1
<b>Grand Total</b>	<b>2641</b>	<b>2116</b>	<b>1866</b>	<b>1796</b>	<b>1916</b>	<b>1860</b>	<b>1942</b>	<b>1698</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 34			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	08/07	15/07	22/07	29/07	05/08	12/08	19/08	26/08	2023	2022	2021			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	2								6	2	6	0	0.9	0.0
Hepatitis B (unspecified)	5	11		9	3	5	14	9	262	228	287	31	33.9	0.9
Hepatitis C (newly acquired)	2		1	1	1		2		39	36	41	3	5.9	0.5
Hepatitis C (unspecified)	9	11	12	12	20	7	21	14	442	345	449	62	48.5	1.3
Hepatitis D									2	3	6	0	0.9	0.0
<b>Enteric diseases</b>														
Campylobacteriosis	79	57	75	72	65	72	86	61	2459	1820	1466	284	219.1	1.3
Cryptosporidiosis	1	1	2	2	3	4	2	2	64	153	33	11	5.9	1.9
Hepatitis A			1	1				1	9	5	1	1	0.5	1.9
Hepatitis E							1		3	0	0	1	0.0	0.0
Listeriosis						1			3	3	1	1	0.6	1.7
Paratyphoid fever		1							11	0	0	0	0.1	0.0
Rotavirus	14	10	10	12	9	1	7	6	559	164	128	23	23.6	1.0
STEC/VTEC infection	3	1	1				1	3	91	81	55	4	6.3	0.6
Salmonellosis	8	20	20	17	24	19	17	8	750	407	471	68	68.5	1.0
Shigellosis	8	6	15	6	5	5	7	2	231	53	22	19	10.7	1.8
Typhoid									11	8	1	0	0.5	0.0
Vibrio parahaemolyticus									2	3	3	0	0.5	0.0
Yersiniosis	3	1	2	4	4	4	4	6	72	16	17	18	1.9	9.3
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	174	172	195	189	214	208	209	191	6667	5701	5721	822	665.7	1.2
Gonorrhoea	65	57	76	56	79	46	66	55	2157	1334	1190	246	175.5	1.4
Syphilis (congenital)							1		1	0	0	1	0.1	15.0
Syphilis - Infectious	11	11	11	5	7	6	8	3	290	338	300	24	32.9	0.7
Syphilis - Non-Infectious	2	2	2	7	2	4	6	3	102	84	120	15	12.3	1.2
<b>Vaccine preventable diseases</b>														
Diphtheria									2	0	0	0	0.0	0.0
Influenza	1019	623	386	298	357	348	362	309	13033	9123	15	1376	871.8	1.6
Measles									1	0	0	0	1.3	0.0
Mumps									3	0	0	0	0.3	0.0
Pertussis	1		1	2			1	2	27	16	22	3	24.2	0.1
Pneumococcal infection	11	11	2	4	8	9	6	4	110	74	66	27	13.0	2.1
Rubella (non-congenital)									2	1	2	0	0.2	0.0
Varicella (chicken pox)	9	7	5	7	16	9	9	4	243	184	200	38	38.2	1.0
Varicella (shingles)	31	32	29	18	32	30	34	9	1054	1066	1234	105	124.0	0.8
Varicella (unspecified)	64	61	52	56	55	53	59	70	1773	1470	1037	237	128.3	1.8
<b>Vector-borne diseases</b>														
Barmah Forest virus									6	2	1	0	0.3	0.0
Chikungunya								1	6	6	0	1	0.6	1.7
Dengue fever	2	5	1	2	1		1	4	99	25	0	6	6.5	0.9
Malaria				1	3		1		28	17	9	4	2.3	1.8
Murray Valley encephalitis virus									1	0	0	0	0.0	0.0
Ross River virus	1	2	1	2	1	1		1	94	265	271	3	10.2	0.3
Typhus			1		2				12	3	3	2	0.9	2.1
<b>Zoonotic diseases</b>														
Leptospirosis									2	0	0	0	0.1	0.0
Q Fever						1		1	4	3	1	2	0.4	5.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis									2	3	0	0	0.0	0.0
Amoebic meningitis									0	0	0	0	0.0	0.0
Creutzfeldt-Jakob disease									4	4	3	0	0.1	0.0
Haemolytic Uraemic Syndrome									2	0	0	0	0.1	0.0
Legionellosis			1	1					31	34	25	0	2.9	0.0
Melioidosis									2	0	1	0	0.1	0.0
Meningococcal infection									1	11	3	0	1.0	0.0
Monkeypox virus									1	5	0	0	0.5	0.0
RSV	450	497	523	543	607	561	601	522	6231	3813	0	2291	406.0	5.6
Tuberculosis	3	4	4	4	3	1	3	4	106	48	82	11	9.7	1.1
iGAS	4		1	1	2	5	3	4	93	61	1	14	1.7	8.1
<b>Grand Total</b>	<b>1981</b>	<b>1603</b>	<b>1434</b>	<b>1332</b>	<b>1523</b>	<b>1400</b>	<b>1532</b>	<b>1299</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)		(1)	0.3			0.4			0.1
Hepatitis B (unspecified)	2	10 (11)	10.1	3	10 (5)	11.5	4	11 (13)	14.6
Hepatitis C (newly acquired)		1	0.5		2 (2)	2.7			2.3
Hepatitis C (unspecified)	2	9 (13)	9.6	6	28 (21)	27.8	6	25 (15)	24.5
Hepatitis D			0.1						0.1
<b>Enteric diseases</b>									
Campylobacteriosis	16	89 (80)	116.9	29	111 (82)	117.4	16	84 (100)	106.4
Cryptosporidiosis	1	7 (6)	3.4	1	2	2.7		2 (7)	2.8
Hepatitis A			0.1			0.3	1	1 (2)	0.8
Hepatitis E			0.1			0.1		1	0.1
Listeriosis			0.3					1	0.1
Paratyphoid fever			0.1			0.6			0.8
Rotavirus	1	5 (8)	27.5	3	8 (5)	26.0	2	10 (8)	23.9
STEC/VTEC infection	2	3 (2)	3.8	1	1 (2)	3.8		(3)	4.9
Salmonellosis	3	25 (12)	39.2	4	23 (16)	34.7	1	20 (5)	29.9
Shigellosis	1	6 (3)	11.7		7 (6)	9.2	1	6 (4)	11.0
Typhoid			0.5		(2)	0.1			0.8
Vibrio parahaemolyticus			0.3						
Yersiniosis	3	10	4.3	1	4 (3)	3.0	2	4 (1)	2.7
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	70	258 (226)	267.3	60	271 (179)	301.6	61	293 (299)	352.9
Gonorrhoea	15	68 (51)	85.6	18	74 (45)	88.2	22	104 (93)	123.5
Syphilis (congenital)		1	0.1						
Syphilis - Infectious	1	8 (7)	8.6	1	4 (13)	12.1	1	12 (19)	19.2
Syphilis - Non-Infectious	2	6 (5)	4.3	1	3	3.1		6 (4)	6.5
<b>Vaccine preventable diseases</b>									
Diphtheria									0.3
Influenza	119	540 (497)	676.2	98	370 (410)	558.7	92	466 (585)	565.1
Measles			0.1						
Mumps			0.3			0.1			
Pertussis		(1)	1.2		1	1.2	2	2 (1)	1.3
Pneumococcal infection	1	8 (4)	5.4	3	10 (1)	4.9		9 (6)	4.9
Rubella (non-congenital)			0.1			0.1			
Varicella (chicken pox)	2	17 (12)	13.3	1	10 (15)	10.6	1	11 (11)	9.6
Varicella (shingles)	4	41 (42)	49.4	3	36 (30)	50.4	2	28 (47)	46.2
Varicella (unspecified)	19	85 (69)	81.5	23	70 (58)	83.7	28	82 (50)	80.3
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.1			0.6			0.1
Chikungunya		(1)	0.1	1	1 (1)	0.6			0.1
Dengue fever	1	2 (5)	3.9	1	2 (1)	5.3	2	2 (3)	4.5
Malaria		1 (1)	1.3		1 (1)	0.6		2 (1)	1.9
Murray Valley encephalitis virus						0.1			
Other flavivirus									
Ross River virus		1	2.4		1 (2)	7.7	1	1	3.2
Typhus		2	0.9			0.3		(1)	0.4
<b>Zoonotic diseases</b>									
Brucellosis									
Leptospirosis			0.1						0.1
Q Fever	1	1	0.1		1	0.1			0.3
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)			0.1						0.1
COVID-19									
Creutzfeldt-Jakob disease			0.4						0.1
Haemolytic Uraemic Syndrome						0.3			
Legionellosis		(3)	1.1			2.1			1.2
Melioidosis			0.1						0.1
Meningococcal infection			0.1						
Monkeypox virus								(3)	0.1
RSV	171	854 (627)	337.8	188	708 (657)	238.8	163	729 (762)	281.4
Tuberculosis	1	2 (4)	4.0		1 (1)	3.4	3	8 (1)	7.1
iGAS	1	5 (3)	3.5	1	1 (1)	3.8	2	8 (2)	5.5
<b>Grand Total</b>	<b>439</b>	<b>2065</b>	<b>*****</b>	<b>447</b>	<b>1761</b>	<b>*****</b>	<b>413</b>	<b>1928</b>	<b>*****</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)			2.7						
Hepatitis B (unspecified)		(1)	1.1		1	6.5	1	2	8.1
Hepatitis C (newly acquired)			0.5						1.4
Hepatitis C (unspecified)	2	6 (2)	18.9	1	6 (4)	60.0		1 (1)	21.7
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	13	41 (28)	144.6	2	8 (2)	136.3	2	9 (15)	108.5
Cryptosporidiosis		1 (1)	3.8			3.2			2.7
Hepatitis A									
Hepatitis E									1.4
Listeriosis									
Paratyphoid fever									
Rotavirus	3	6 (1)	19.4		(2)	1.6			6.8
STEC/VTEC infection		(1)	8.6		1	9.7		1 (1)	20.3
Salmonellosis		6 (4)	35.1	1	1 (1)	29.2	1	1 (2)	38.0
Shigellosis		1	2.7		(1)	1.6			
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			2.2			1.6			
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	12	53 (52)	201.9	8	22 (10)	183.4	2	10 (17)	153.2
Gonorrhoea	3	15 (3)	65.8	1	5 (1)	19.5		2 (2)	33.9
Syphilis (congenital)									
Syphilis - Infectious		1 (2)	5.9		1 (1)	1.6			8.1
Syphilis - Non-Infectious		(1)	1.6			16.2		1 (1)	10.8
<b>Vaccine preventable diseases</b>									
Diphtheria									
Influenza	26	93 (52)	709.7	14	112 (101)	795.2	4	26 (27)	290.1
Measles									
Mumps									
Pertussis		1	1.1					(1)	1.4
Pneumococcal infection		1	3.8		2	3.2			4.1
Rubella (non-congenital)									
Varicella (chicken pox)	1	2 (5)	16.2	1	6	14.6		2	5.4
Varicella (shingles)	11	38 (32)	149.0	1	5 (4)	108.7		(6)	47.4
Varicella (unspecified)			1.1		(10)	17.9		5 (4)	35.2
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.5						2.7
Chikungunya									
Dengue fever			5.4			3.2			
Malaria									
Murray Valley encephalitis virus									
Other flavivirus									
Ross River virus		1 (1)	4.9			22.7			10.8
Typhus			0.5						
<b>Zoonotic diseases</b>									
Brucellosis									
Leptospirosis									
Q Fever			1.1			1.6			1.4
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19	1	3*****	11.3		(245)	4.9			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			2.7			4.9	1	1	8.1
Melioidosis		1	0.5						
Meningococcal infection			0.5						
Monkeypox virus									
RSV	41	164 (50)	266.1	12	66 (48)	344.0	13	40 (15)	108.5
Tuberculosis			1.1		1	1.6			4.1
iGAS		1	5.9			3.2		3	8.1
<b>Grand Total</b>	<b>113</b>	<b>435 *****</b>		<b>41</b>	<b>237 (430)</b>		<b>24</b>	<b>104 (92)</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)						2.0			
Hepatitis B (unspecified)		1 (1)	15.4			10.1			13.7
Hepatitis C (newly acquired)						2.0			
Hepatitis C (unspecified)		4 (4)	35.9		3 (1)	30.4	2	4 (2)	20.5
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	4	8 (11)	85.6	2	5 (9)	95.1	2	4 (4)	76.9
Cryptosporidiosis		2	13.7		1 (1)	4.0		(1)	32.5
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever			1.7						
Rotavirus			15.4		1 (1)	10.1		1 (1)	30.8
STEC/VTEC infection		(2)	6.8			14.2			10.3
Salmonellosis		2 (1)	49.6			28.3	1	1 (3)	87.2
Shigellosis		1 (1)	17.1		(1)	8.1		(2)	8.5
Typhoid						2.0			
Vibrio parahaemolyticus									
Yersiniosis	1	1	1.7			2.0		2	5.1
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	5	19 (23)	309.8	3	19 (24)	392.6	6	36 (33)	500.9
Gonorrhoea	2	5 (9)	95.8	4	14 (16)	271.2	5	13 (12)	225.7
Syphilis (congenital)									
Syphilis - Infectious	1	3 (1)	35.9		2 (2)	44.5	5	7 (10)	112.8
Syphilis - Non-Infectious	1	1	20.5		(1)	22.3		(2)	25.6
<b>Vaccine preventable diseases</b>									
Diphtheria									
Influenza	7	30 (22)	600.7	1	27 (18)	882.4	24	84 (21)	1075.3
Measles									
Mumps					1	4.0			
Pertussis	1	1	3.4			2.0			
Pneumococcal infection		1	17.1	1	3 (2)	18.2	1	1 (4)	18.8
Rubella (non-congenital)									
Varicella (chicken pox)		1	3.4			16.2	1	3 (1)	17.1
Varicella (shingles)		5 (1)	78.7	1	5 (4)	83.0	1	3 (3)	41.0
Varicella (unspecified)	1	3 (8)	24.0	1	2	12.1			
<b>Vector-borne diseases</b>									
Barmah Forest virus			3.4			4.0			
Chikungunya							1	1	1.7
Dengue fever			6.8			2.0			1.7
Malaria						2.0			1.7
Murray Valley encephalitis virus						2.0			1.7
Other flavivirus									
Ross River virus		(2)	15.4			8.1			5.1
Typhus			1.7					1	1.7
<b>Zoonotic diseases</b>									
Brucellosis									1.7
Leptospirosis									
Q Fever			1.7						
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						2.0			3.4
COVID-19		(276)	1.7		(92)	2.0			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis									5.1
Melioidosis								1	1.7
Meningococcal infection			1.7						
Monkeypox virus									
RSV	21	59 (16)	229.3	15	65 (71)	244.9	11	58 (16)	206.9
Tuberculosis			3.4		1	4.0			1.7
iGAS		3 (1)	20.5		3	18.2		(4)	22.2
<b>Grand Total</b>	<b>44</b>	<b>150 (379)</b>		<b>28</b>	<b>152 (243)</b>		<b>60</b>	<b>220 (119)</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	2.9	1	1 (1)	0.5
Hepatitis B (unspecified)		1 (1)	23.5	10	37 (32)	11.8
Hepatitis C (newly acquired)				0	3 (2)	1.6
Hepatitis C (unspecified)		2 (3)	55.9	20	91 (67)	22.7
Hepatitis D				0	0 (0)	0.1
<b>Enteric diseases</b>						
Campylobacteriosis	1	9 (5)	147.0	89	376 (339)	116.1
Cryptosporidiosis			38.2	2	15 (16)	4.4
Hepatitis A				1	1 (2)	0.4
Hepatitis E				0	1 (0)	0.1
Listeriosis				0	1 (0)	0.1
Paratyphoid fever				0	0 (0)	0.4
Rotavirus		6 (3)	73.5	9	37 (29)	24.8
STEC/VTEC infection			23.5	3	6 (11)	5.8
Salmonellosis		1 (3)	152.9	11	81 (50)	38.2
Shigellosis	1	2 (7)	94.1	3	23 (26)	10.9
Typhoid				0	0 (3)	0.6
Vibrio parahaemolyticus				0	0 (0)	0.1
Yersiniosis			5.9	7	21 (4)	3.1
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	12	49 (45)	1352.8	243	1041 (919)	316.0
Gonorrhoea	14	44 (47)	899.9	85	349 (281)	111.2
Syphilis (congenital)				0	1 (0)	0.0
Syphilis - Infectious	2	4 (5)	135.3	11	43 (60)	17.6
Syphilis - Non-Infectious			8.8	4	17 (14)	6.1
<b>Vaccine preventable diseases</b>						
Diphtheria				0	0 (0)	0.1
Influenza	18	108 (7)	3214.4	414	1884*****	661.5
Measles				0	0 (0)	0.0
Mumps				0	1 (0)	0.2
Pertussis				3	5 (3)	1.2
Pneumococcal infection		(2)	41.2	6	35 (20)	6.4
Rubella (non-congenital)				0	0 (1)	0.1
Varicella (chicken pox)	1	1	11.8	8	53 (44)	11.5
Varicella (shingles)		3 (11)	105.9	24	166 (180)	59.5
Varicella (unspecified)			8.8	72	251 (200)	69.2
<b>Vector-borne diseases</b>						
Barmah Forest virus			29.4	0	0 (1)	0.9
Chikungunya				2	2 (2)	0.3
Dengue fever			8.8	4	7 (9)	4.7
Malaria			5.9	0	4 (3)	1.3
Murray Valley encephalitis virus			5.9	0	0 (0)	0.3
Other flavivirus			2.9	0	0 (0)	0.0
Ross River virus		1	117.6	1	5 (5)	6.8
Typhus				0	3 (1)	0.6
<b>Zoonotic diseases</b>						
Brucellosis				0	0 (0)	0.0
Leptospirosis			2.9	0	1 (0)	0.1
Q Fever				1	2 (0)	0.3
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)		1	17.6	0	1 (0)	0.4
COVID-19		(118)	5.9	1	3*****	1.0
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.1
Legionellosis				1	1 (3)	1.8
Melioidosis		(1)	5.9	0	2 (1)	0.2
Meningococcal infection				0	0 (0)	0.1
Monkeypox virus				0	0 (4)	0.1
RSV	10	36 (4)	391.1	653	2802*****	282.9
Tuberculosis				4	16 (6)	3.6
iGAS	1	3 (1)	76.5	5	27 (12)	6.6
<b>Grand Total</b>	<b>61</b>	<b>272 (263)</b>		<b>1698</b>	<b>7416*****</b>	

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

	Week Ending								Cumulative Total to end of Week 34	
	08/07	15/07	22/07	29/07	05/08	12/08	19/08	26/08	2023	2022
	<b>Salmonella Total</b>	<b>16</b>	<b>25</b>	<b>26</b>	<b>28</b>	<b>28</b>	<b>24</b>	<b>18</b>	<b>11</b>	<b>1028</b>
<b>Serotype/Phage</b>										
Salmonella Aberdeen	1								1	1
Salmonella Adelaide									2	0
Salmonella Agbeni					1				1	0
Salmonella Agona			1						13	10
Salmonella Albany						1			3	0
Salmonella Anatum				2					11	8
Salmonella Anatum var 15+									2	1
Salmonella Bahrenfeld									3	0
Salmonella Ball									1	0
Salmonella Bareilly	1						1		5	2
Salmonella Bovismorbificans		1				1			16	7
Salmonella Braenderup							1		4	1
Salmonella Brandenburg									2	1
Salmonella Bredeney									1	1
Salmonella Carnac						1			3	0
Salmonella Cerro									3	1
Salmonella Chailey									2	0
Salmonella Chester	1	1	1	1			1		37	14
Salmonella Choleraesuis bv Australia				1					13	6
Salmonella Choleraesuis bv Decatur						1			6	7
Salmonella Corvallis					1				5	4
Salmonella Eastbourne	1								5	3
Salmonella Enteritidis		6	6	6	5	6	5	1	107	16
Salmonella Fresno									1	0
Salmonella Give									4	7
Salmonella Hadar		1							3	0
Salmonella Havana				1				1	6	3
Salmonella Heidelberg									1	0
Salmonella Hessarek									3	1
Salmonella Hvittingfoss		1							5	5
Salmonella Indiana									1	0
Salmonella Infantis	3		1					1	21	9
Salmonella Isangi		1							1	0
Salmonella Javiana		1							2	3
Salmonella Johannesburg				1					3	3
Salmonella Kentucky	1					1			13	4
Salmonella Kiambu									6	9
Salmonella Kottbus									7	0
Salmonella Lansing									1	0
Salmonella Litchfield					1				3	3
Salmonella London									2	0
Salmonella Mgulani									2	2
Salmonella Mississippi									2	1
Salmonella Molade									1	0
Salmonella Montevideo									2	2
Salmonella Muenchen		1		1			1		17	13
Salmonella Muenster					1				3	0
Salmonella Ndolo									1	0
Salmonella Newport	1	1				2			20	7



# Weekly Report for period 02-JUL-23 to 26-AUG-23

	08/07	15/07	22/07	29/07	05/08	12/08	19/08	26/08	Cumulative Total to end of Week 34	
									2023	2022
<b>Salmonella Total</b>	<b>16</b>	<b>25</b>	<b>26</b>	<b>28</b>	<b>28</b>	<b>24</b>	<b>18</b>	<b>11</b>	<b>1028</b>	<b>551</b>
<b>Serotype/Phage</b>										
Salmonella Oranienburg									4	16
Salmonella Orientalis									2	1
Salmonella Orion				1					2	9
Salmonella Oslo									1	0
Salmonella Panama									1	0
Salmonella Paratyphi B bv Java	2	1	2		4	2	1		55	18
Salmonella Poona									6	3
Salmonella Potsdam									6	4
Salmonella Reading									5	8
Salmonella Richmond									1	0
Salmonella Rissen					1				2	3
Salmonella Rubislaw	1								2	4
Salmonella Saintpaul			2	2			1	1	109	30
Salmonella Schwarzengrund						1	1		5	1
Salmonella Senftenberg									4	3
Salmonella Singapore					1				4	1
Salmonella Stanley		2		2	2	1		1	26	15
Salmonella Tennessee			1						2	3
Salmonella Thompson									2	1
Salmonella Typhimurium	2	5	3	4	5	4	3		198	197
Salmonella Urbana									1	0
Salmonella Virchow			1						7	17
Salmonella Wandsworth									3	1
Salmonella Wangata				1	2				9	0
Salmonella Welikade									1	3
Salmonella Weltevreden			1		1		1		18	6
Salmonella Zanzibar									1	1
Salmonella Zehlendorf									1	0
Salmonella species	2	3	6	4	3	3	2	6	171	49
Salmonella subsp I ser 16:l,v:-				1					1	2
Salmonella subsp IIIb 50:k:z			1						1	0