



## Department of Health

### STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 17-JUN-20 to 11-AUG-20

#### **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 32			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	23/06	30/06	07/07	14/07	21/07	28/07	04/08	11/08	2020	2019	2018			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1				2				9	16	15	2	1.8	1.1
Hepatitis B (unspecified)	18	14	16	16	12	14	10	11	322	272	296	47	42.1	1.1
Hepatitis C (newly acquired)	1	3	4	2	2	2		2	65	69	70	4	10.0	0.4
Hepatitis C (unspecified)	12	14	20	13	18	17	18	20	494	562	555	73	75.8	1.0
Hepatitis D							1	1	2	7	5	2	0.2	10.0
<b>Enteric diseases</b>														
Campylobacteriosis	51	44	51	35	44	52	42	22	1540	1979	1954	160	262.6	0.6
Cryptosporidiosis	1	2	2	1	1			1	465	121	76	2	10.1	0.2
Hepatitis A									6	19	6	0	1.3	0.0
Hepatitis E									3	2	0	0	0.1	0.0
Listeriosis					2				3	5	6	2	0.8	2.5
Paratyphoid fever									0	6	4	0	0.4	0.0
Rotavirus	3	2	6	4	4	6	4	1	137	291	182	15	43.3	0.3
STEC/VTEC infection	2	1	2	2			1	2	73	95	47	3	4.3	0.7
Salmonellosis	33	30	25	30	34	19	21	10	1224	1337	1456	84	123.0	0.7
Shigellosis	4	2	2	4	2	3	2		167	255	173	7	15.2	0.5
Typhoid									3	13	9	0	1.0	0.0
Vibrio parahaemolyticus									2	15	9	0	0.7	0.0
Yersiniosis	1						1		9	11	8	1	2.1	0.5
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	203	215	211	212	211	179	194	106	6669	7355	7276	690	877.4	0.8
Gonorrhoea	63	71	58	55	83	48	66	12	2324	2545	2051	209	249.5	0.8
Syphilis (congenital)									1	1	0	0	0.0	0.0
Syphilis - Infectious	11	17	25	8	11	12	19	5	435	359	234	47	29.5	1.6
Syphilis - Non-Infectious	3	6	2	4	1	4	4	7	133	139	150	16	11.1	1.4
<b>Vaccine preventable diseases</b>														
H. influenzae type b									1	2	1	0	0.1	0.0
Influenza	5	6		2	2	3	2		1194	21743	2678	7	1555.3	0.0
Measles									4	25	23	0	2.0	0.0
Mumps									9	17	18	0	12.2	0.0
Pertussis	1		1	1	4	3			109	380	820	7	116.0	0.1
Pneumococcal infection	3	8	4	4	7	6	3	2	96	146	117	18	26.6	0.7
Varicella (chicken pox)	9	12	4	15	14	8	10	2	279	387	385	34	57.3	0.6
Varicella (shingles)	51	38	49	46	55	41	26	8	1438	1357	1409	130	142.9	0.9
Varicella (unspecified)	40	26	26	35	44	47	58	47	970	880	968	196	111.2	1.8
<b>Vector-borne diseases</b>														
Barmah Forest virus					2				15	10	27	2	1.7	1.2
Chikungunya						1			7	3	0	1	0.7	1.4
Dengue fever				1					63	230	84	0	22.1	0.0
Malaria				2					27	40	24	0	4.5	0.0
Ross River virus	6	4		3	1	3			185	286	351	4	28.7	0.1
Typhus							1		16	16	12	1	2.2	0.5
<b>Zoonotic diseases</b>														
Leptospirosis									1	3	2	0	0.3	0.0
Q Fever									4	6	7	0	0.7	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulon									1	6	17	0	0.3	0.0
COVID-19	3	2	18	18	2	5	2	1	672	0	0	10	0.0	0.0
Creutzfeldt-Jakob disease									3	4	5	0	0.5	0.0
Haemolytic Uraemic Syndrome				1					4	1	1	0	0.1	0.0
Legionellosis	3	4			2	1	1		48	18	25	4	3.6	1.1
Leprosy								1	1	0	0	1	0.5	2.1
Melioidosis				1					5	4	4	0	0.4	0.0
Meningococcal infection		1	1						7	13	17	0	3.1	0.0
Tuberculosis		4		5	4	3	2	5	78	74	69	14	10.6	1.3
<b>Grand Total</b>	<b>528</b>	<b>526</b>	<b>528</b>	<b>519</b>	<b>562</b>	<b>477</b>	<b>488</b>	<b>266</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 32			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	23/06	30/06	07/07	14/07	21/07	28/07	04/08	11/08	2020	2019	2018			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)	1				1				6	11	11	1	1.4	0.7
Hepatitis B (unspecified)	15	9	14	13	10	11	8	9	271	235	243	38	35.5	1.1
Hepatitis C (newly acquired)	1	2	4	1		2		1	49	49	56	3	7.3	0.4
Hepatitis C (unspecified)	7	11	13	8	14	15	12	12	349	385	408	53	52.9	1.0
Hepatitis D								1	1	7	4	1	0.2	5.0
<b>Enteric diseases</b>														
Campylobacteriosis	44	35	43	25	35	44	34	17	1238	1611	1542	130	207.8	0.6
Cryptosporidiosis	1	2	2	1	1			1	406	65	37	2	7.6	0.3
Hepatitis A									5	17	5	0	1.1	0.0
Hepatitis E									3	2	0	0	0.1	0.0
Listeriosis					2				2	5	4	2	0.7	2.7
Paratyphoid fever									0	6	4	0	0.4	0.0
Rotavirus	1	2	5	4	4	3	1	1	107	249	124	9	30.6	0.3
STEC/VTEC infection	2		1					1	54	73	38	1	3.8	0.3
Salmonellosis	26	23	20	21	24	13	18	9	930	1040	1112	64	94.7	0.7
Shigellosis			1		1	1	2		81	178	69	4	9.3	0.4
Typhoid									3	12	9	0	0.7	0.0
Vibrio parahaemolyticus									2	11	8	0	0.5	0.0
Yersiniosis	1						1		8	10	7	1	1.9	0.5
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	166	167	160	172	170	134	148	86	5193	5767	5667	538	672.7	0.8
Gonorrhoea	39	46	36	37	54	36	53	10	1614	1866	1339	153	167.5	0.9
Syphilis (congenital)									1	0	0	0	0.0	0.0
Syphilis - Infectious	6	10	20	6	6	10	15	5	289	191	175	36	19.7	1.8
Syphilis - Non-Infectious	1	5	2	2	1	2	4	5	112	91	110	12	7.9	1.5
<b>Vaccine preventable diseases</b>														
Influenza	3	3		2	2	2	2		957	17213	2261	6	1245.3	0.0
Measles									4	15	22	0	1.7	0.0
Mumps									6	12	17	0	1.9	0.0
Pertussis	1		1	1	3	2			87	305	543	5	87.4	0.1
Pneumococcal infection	1	1	2	1	1	1	1	1	31	88	65	4	16.3	0.2
Varicella (chicken pox)	6	9	3	12	9	8	9	2	203	285	278	28	42.5	0.7
Varicella (shingles)	36	30	37	36	39	27	17	8	1048	966	993	91	102.5	0.9
Varicella (unspecified)	38	24	24	34	39	41	52	38	901	840	940	170	103.3	1.6
<b>Vector-borne diseases</b>														
Barmah Forest virus									3	3	5	0	0.5	0.0
Chikungunya						1			3	3	0	1	0.6	1.7
Dengue fever									48	187	70	0	18.1	0.0
Malaria				2					21	34	22	0	3.6	0.0
Ross River virus	4	3		2		1			103	193	249	1	18.1	0.1
Typhus							1		9	9	7	1	1.3	0.8
<b>Zoonotic diseases</b>														
Leptospirosis									0	2	2	0	0.2	0.0
Q Fever									2	2	2	0	0.4	0.0
<b>Other diseases</b>														
COVID-19	3	2	11	11	1	3	2		436	0	0	6	0.0	0.0
Creutzfeldt-Jakob disease									3	3	3	0	0.5	0.0
Legionellosis	2	4			2	1	1		31	15	19	4	2.3	1.8
Leprosy								1	1	0	0	1	0.3	3.0
Meningococcal infection			1						3	5	11	0	2.0	0.0
Tuberculosis		4		5	4	1	2	4	68	66	55	11	9.8	1.1
<b>Grand Total</b>	<b>405</b>	<b>392</b>	<b>400</b>	<b>396</b>	<b>423</b>	<b>359</b>	<b>383</b>	<b>212</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 (1)	0.3			0.1			0.4
Hepatitis B (unspecified)	3	13 (11)	10.4	4	12 (3)	10.9	2	13 (12)	14.1
Hepatitis C (newly acquired)		(2)	0.9		(1)	2.4	1	3 (3)	3.1
Hepatitis C (unspecified)	4	12 (7)	8.5	3	15 (16)	18.0	5	26 (21)	19.4
Hepatitis D							1	1	0.1
<b>Enteric diseases</b>									
Campylobacteriosis	4	52 (82)	54.6	6	38 (87)	55.7	7	40 (82)	51.8
Cryptosporidiosis	1	1 (3)	26.2		1 (2)	13.1		(4)	13.2
Hepatitis A			0.1			0.1		(1)	0.4
Hepatitis E			0.3						0.1
Listeriosis		2	0.3						
Rotavirus		3 (14)	5.1	1	4 (10)	3.8		2 (20)	5.0
STEC/VTEC infection		(3)	2.9	1	1 (2)	1.1		(2)	3.0
Salmonellosis	1	16 (37)	43.2	4	20 (33)	36.6	4	28 (38)	41.5
Shigellosis		3 (12)	3.5		(8)	3.3		1 (6)	3.7
Typhoid			0.1			0.1			0.1
Vibrio parahaemolyticus						0.3			
Yersiniosis		(3)	0.4		1 (3)	0.6			0.1
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	29	179 (261)	197.0	28	167 (210)	236.3	29	192 (245)	245.7
Gonorrhoea	2	39 (57)	55.3	2	56 (74)	73.3	6	58 (103)	82.3
Syphilis (congenital)									0.1
Syphilis - Infectious	3	14 (8)	11.2	1	11 (2)	10.9	1	11 (14)	15.4
Syphilis - Non-Infectious	2	7 (2)	4.8		(2)	2.9	3	5 (3)	6.7
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza		(443)	46.9		2 (467)	38.3		4 (500)	39.6
Measles			0.3			0.3			
Mumps			0.5		(1)	0.1		(1)	0.1
Pertussis		2 (7)	3.9		1 (12)	5.2		2 (6)	2.3
Pneumococcal infection		(2)	1.6		(4)	1.1	1	4 (7)	1.3
Varicella (chicken pox)	2	9 (17)	8.5		12 (16)	10.0		7 (19)	8.1
Varicella (shingles)	4	37 (36)	48.1	2	34 (43)	51.3	2	20 (45)	38.2
Varicella (unspecified)	18	65 (32)	40.3	8	62 (32)	46.7	12	43 (27)	31.5
<b>Vector-borne diseases</b>									
Barmah Forest virus						0.3		(1)	0.1
Chikungunya						0.1		1	0.3
Dengue fever		(7)	1.9		(9)	2.2		(9)	2.2
Malaria		(2)	0.6		(1)	0.6			1.5
Ross River virus		(7)	2.0		(6)	9.2		1 (3)	2.7
Typhus		(1)	0.4			0.3		1	0.5
<b>Zoonotic diseases</b>									
Leptospirosis									
Q Fever									0.3
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19		3	20.1		2	20.3		1	16.7
Creutzfeldt-Jakob disease			0.1						0.3
Haemolytic Uraemic Syndrome									
Legionellosis			1.4		2	1.4		2	1.3
Leprosy	1	1	0.1						
Melioidosis									
Meningococcal infection									0.4
Tuberculosis		2 (1)	3.0	2	5 (5)	2.8	2	4 (6)	3.1
<b>Grand Total</b>	<b>74</b>	<b>461 *****</b>		<b>62</b>	<b>446 *****</b>		<b>76</b>	<b>470 *****</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)			0.5						
Hepatitis B (unspecified)			3.1			1.6		1 (1)	11.3
Hepatitis C (newly acquired)			3.1		(2)	3.1	1	1	2.5
Hepatitis C (unspecified)	1	5 (5)	23.5	2	4 (2)	34.5	1	1 (3)	23.9
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis	3	12 (23)	59.7		2 (6)	39.2	1	4 (4)	54.1
Cryptosporidiosis		(1)	12.3			6.3			6.3
Hepatitis A						1.6			
Hepatitis E						1.6			
Listeriosis						1.6			
Rotavirus		1 (1)	5.6		1	1.6		(1)	6.3
STEC/VTEC infection	1	1	3.6		(1)	3.1		(1)	2.5
Salmonellosis		6 (12)	48.0		(3)	22.0		3 (3)	40.2
Shigellosis		1 (1)	0.5			3.1			2.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.6			
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	7	43 (43)	186.8	2	10 (14)	150.6	2	7 (9)	100.6
Gonorrhoea	1	6 (8)	50.5		1 (8)	18.8		3 (1)	26.4
Syphilis (congenital)									
Syphilis - Infectious		1	7.7		2 (1)	6.3		1 (1)	2.5
Syphilis - Non-Infectious			1.0				1	1	2.5
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza		(96)	28.1		(25)	43.9		(32)	30.2
Measles									
Mumps									
Pertussis		1 (2)	6.6			1.6			
Pneumococcal infection		(2)	1.5			1.6	1	2	7.5
Varicella (chicken pox)			13.8		2	6.3		(4)	5.0
Varicella (shingles)		16 (21)	96.5		4 (11)	81.6		4 (1)	40.2
Varicella (unspecified)	2	3	1.5	5	11 (4)	39.2	1	3 (3)	13.8
<b>Vector-borne diseases</b>									
Barmah Forest virus			0.5			4.7			
Chikungunya			2.0						
Dengue fever		(1)	1.0					(1)	2.5
Malaria			0.5						
Ross River virus		2 (4)	10.2		1 (1)	11.0			6.3
Typhus		(1)	0.5		(1)	1.6		(1)	2.5
<b>Zoonotic diseases</b>									
Leptospirosis			0.5						
Q Fever									
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19			8.7			11.0			13.8
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome			0.5			1.6			
Legionellosis		(1)	3.6			1.6			3.8
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis									
<b>Grand Total</b>	<b>15</b>	<b>98 (222)</b>		<b>9</b>	<b>38 (79)</b>		<b>8</b>	<b>31 (66)</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)		1	1.4						
Hepatitis B (unspecified)		(1)	7.0	1	3 (2)	13.1		3 (1)	12.8
Hepatitis C (newly acquired)			2.8		(2)	3.3		(1)	2.8
Hepatitis C (unspecified)	3	7 (6)	29.5	1	1 (6)	27.8		2	17.1
Hepatitis D									
<b>Enteric diseases</b>									
Campylobacteriosis		3 (3)	50.5	1	6 (4)	49.1		3 (8)	31.3
Cryptosporidiosis			7.0						27.0
Hepatitis A									
Hepatitis E									
Listeriosis									
Rotavirus		1 (6)	4.2		(1)	3.3		3 (3)	7.1
STEC/VTEC infection		1	11.2						
Salmonellosis	1	3 (1)	42.1		2	32.7		6 (2)	65.4
Shigellosis		2 (2)	36.5		(1)	9.8		(1)	18.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	1	15 (9)	237.2	1	11 (20)	291.0	3	22 (33)	265.8
Gonorrhoea		5 (7)	82.8		3 (4)	117.7	1	11 (16)	199.0
Syphilis (congenital)									
Syphilis - Infectious		1 (1)	9.8			16.4		2 (9)	58.3
Syphilis - Non-Infectious			1.4		(3)	9.8		2 (1)	7.1
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza		(93)	63.2		(18)	32.7		(57)	37.0
Measles									
Mumps						1.6			2.8
Pertussis			2.8		1	3.3			1.4
Pneumococcal infection		1 (2)	16.8		5 (4)	29.4		2 (5)	9.9
Varicella (chicken pox)		(3)	7.0		1 (1)	26.2		1 (1)	15.6
Varicella (shingles)		1 (5)	25.3		8 (5)	55.6		(2)	29.8
Varicella (unspecified)		6 (1)	29.5	1	2	3.3			
<b>Vector-borne diseases</b>									
Barmah Forest virus						1.6			1.4
Chikungunya									
Dengue fever		(1)	2.8			6.5			1.4
Malaria						1.6			
Ross River virus		(2)	5.6		(1)	4.9		(1)	21.3
Typhus									2.8
<b>Zoonotic diseases</b>									
Leptospirosis									
Q Fever			2.8						
<b>Other diseases</b>									
Acute post-streptococcal glomerulonephritis (APS)						1.6			
COVID-19			4.2			13.1			5.7
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome			1.4						
Legionellosis			2.8			4.9			1.4
Leprosy									
Melioidosis									
Meningococcal infection			1.4			1.6			1.4
Tuberculosis									1.4
<b>Grand Total</b>	<b>5</b>	<b>47 (143)</b>		<b>5</b>	<b>43 (72)</b>		<b>4</b>	<b>57 (141)</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)				0	2 (1)	0.3
Hepatitis B (unspecified)	1	2 (1)	29.5	11	47 (33)	11.1
Hepatitis C (newly acquired)				2	4 (11)	2.3
Hepatitis C (unspecified)			17.2	20	73 (67)	17.2
Hepatitis D		1	2.5	1	2 (0)	0.1
<b>Enteric diseases</b>						
Campylobacteriosis			46.8	22	160 (304)	53.6
Cryptosporidiosis			2.5	1	2 (10)	16.2
Hepatitis A				0	0 (1)	0.2
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	2 (0)	0.1
Rotavirus			2.5	1	15 (57)	4.8
STEC/VTEC infection				2	3 (9)	2.5
Salmonellosis		(3)	103.4	10	84 (134)	42.6
Shigellosis		(1)	83.7	0	7 (33)	5.8
Typhoid				0	0 (0)	0.1
Vibrio parahaemolyticus				0	0 (0)	0.1
Yersiniosis				0	1 (6)	0.3
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	3	33 (42)	812.3	106	690 (895)	231.9
Gonorrhoea		23 (23)	686.8	12	209 (305)	80.8
Syphilis (congenital)				0	0 (0)	0.0
Syphilis - Infectious		4 (10)	137.9	5	47 (48)	15.1
Syphilis - Non-Infectious		(1)	2.5	7	16 (14)	4.4
<b>Vaccine preventable diseases</b>						
H. influenzae type b			2.5	0	0 (0)	0.0
Influenza		1 (44)	29.5	0	7*****	41.5
Measles				0	0 (2)	0.1
Mumps				0	0 (3)	0.3
Pertussis		(1)	7.4	0	7 (28)	3.8
Pneumococcal infection		4 (2)	39.4	2	18 (30)	3.3
Varicella (chicken pox)		2 (1)	12.3	2	34 (62)	9.7
Varicella (shingles)		5 (7)	76.3	8	130 (180)	50.0
Varicella (unspecified)				47	196 (100)	33.7
<b>Vector-borne diseases</b>						
Barmah Forest virus		2 (1)	14.8	0	2 (2)	0.5
Chikungunya				0	1 (1)	0.2
Dengue fever		(1)	2.5	0	0 (32)	2.2
Malaria				0	0 (4)	0.9
Ross River virus		(1)	64.0	0	4 (26)	6.4
Typhus			2.5	0	1 (5)	0.6
<b>Zoonotic diseases</b>						
Leptospirosis				0	0 (0)	0.0
Q Fever				0	0 (0)	0.1
<b>Other diseases</b>						
Acute post-streptococcal glomerulonephritis (APS)				0	0 (1)	0.0
COVID-19		1	49.2	1	10 (0)	23.4
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Haemolytic Uraemic Syndrome			2.5	0	0 (0)	0.1
Legionellosis				0	4 (1)	1.7
Leprosy				1	1 (0)	0.0
Melioidosis			12.3	0	0 (0)	0.2
Meningococcal infection				0	0 (0)	0.2
Tuberculosis		1	4.9	5	14 (12)	2.0
<b>Grand Total</b>	<b>4</b>	<b>79 (139)</b>		<b>267</b>	<b>1794 (4214)</b>	

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

	Week Ending								Cumulative Total to end of Week 32	
	23/06	30/06	07/07	14/07	21/07	28/07	04/08	11/08	2020	2019
	<b>Salmonella Total</b>	<b>33</b>	<b>30</b>	<b>25</b>	<b>30</b>	<b>34</b>	<b>19</b>	<b>21</b>	<b>10</b>	<b>1224</b>
<b>Serotype/Phage</b>										
Salmonella Adelaide		1							3	1
Salmonella Agona							1		5	4
Salmonella Amsterdam var 15+									2	0
Salmonella Anatum				1	3				13	17
Salmonella Anatum var 15+									4	2
Salmonella Bahrenfeld									1	0
Salmonella Bareilly									3	3
Salmonella Birkenhead									2	0
Salmonella Bleadon subsp II									1	1
Salmonella Bovismorbificans				1		1			7	11
Salmonella Bredeney									1	1
Salmonella Cerro									2	0
Salmonella Chailey									2	1
Salmonella Charity					1				1	0
Salmonella Chester						1	1		21	14
Salmonella Choleraesuis bv Australia		3							13	9
Salmonella Choleraesuis bv Decatur									9	3
Salmonella Corvallis									3	5
Salmonella Derby									1	3
Salmonella Dublin									1	0
Salmonella Eastbourne									1	4
Salmonella Enteritidis				1					44	128
Salmonella Fremantle subsp II									3	4
Salmonella Give				1					3	2
Salmonella Hadar									1	1
Salmonella Haifa									1	0
Salmonella Havana									3	7
Salmonella Hessarek									1	0
Salmonella Hvitvingfoss		1							4	4
Salmonella Ibadan									2	0
Salmonella Infantis	1				2		1		20	16
Salmonella Jangwani									1	0
Salmonella Javiana									3	10
Salmonella Johannesburg									1	0
Salmonella Kentucky									3	13
Salmonella Kiambu						1			2	4
Salmonella Kottbus									3	1
Salmonella Lansing									1	1
Salmonella Litchfield									4	3
Salmonella Lohbruegge subsp IV									1	0
Salmonella Mbandaka									2	4
Salmonella Mississippi									1	1
Salmonella Montevideo									1	2
Salmonella Muenchen		1							21	24
Salmonella Newport							1		10	20
Salmonella Oranienburg									3	6
Salmonella Orientalis									2	1
Salmonella Orion									2	0
Salmonella Orion var 15+									1	0



# Weekly Report for period 17-JUN-20 to 11-AUG-20

	23/06	30/06	07/07	14/07	21/07	28/07	04/08	11/08	Cumulative Total to end of Week 32	
									2020	2019
<b>Salmonella Total</b>	<b>33</b>	<b>30</b>	<b>25</b>	<b>30</b>	<b>34</b>	<b>19</b>	<b>21</b>	<b>10</b>	<b>1224</b>	<b>1297</b>
<b>Serotype/Phage</b>										
Salmonella Oslo									1	2
Salmonella Paratyphi B bv Java		1							22	56
Salmonella Pomona									0	0
Salmonella Poona									1	3
Salmonella Potsdam		1							9	4
Salmonella Reading									2	7
Salmonella Richmond				1					1	0
Salmonella Rissen	1								4	3
Salmonella Rubislaw									1	0
Salmonella Saintpaul		1	1		2		2		33	28
Salmonella Schwarzengrund		1							2	5
Salmonella Senftenberg	1								2	3
Salmonella Singapore									3	2
Salmonella Stanley									8	28
Salmonella Thompson									3	3
Salmonella Typhimurium	28	18	22	20	23	13	11		772	696
Salmonella Urbana			1						1	2
Salmonella Virchow				1					16	20
Salmonella Wandsbek subsp II									4	3
Salmonella Wandsworth									1	0
Salmonella Waycross			1						2	0
Salmonella Welikade					1				4	3
Salmonella Weltevreden									6	11
Salmonella Weltevreden var 15+									1	2
Salmonella Zanzibar									1	0
Salmonella species	2	1		4	2	3	4	10	76	71
Salmonella subsp 1 ser 4,5:d:-									1	10
Salmonella subsp I ser 16:l,v:-									2	2
Salmonella subsp I ser 4,5:-:- non-motile		1							2	2
Salmonella subsp IIIb 48:k:1,5,7									1	0
Salmonella subsp IIIb 61:l,v:1,5,7:/z57/									1	0
Salmonella subsp IIIb ser									1	0