



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 18-JUN-19 to 12-AUG-19

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 32			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	24/06	01/07	08/07	15/07	22/07	29/07	05/08	12/08	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)								1	16	15	9	1	2.0	0.5
Hepatitis B (unspecified)	11	8	6	14	6	10	10	9	290	312	343	35	48.3	0.7
Hepatitis C (newly acquired)	2	1	2	5		3	3	3	66	70	72	9	11.1	0.8
Hepatitis C (unspecified)	19	17	16	22	13	16	24	17	566	555	692	70	76.7	0.9
Hepatitis D									7	5	3	0	0.2	0.0
Enteric diseases														
Campylobacteriosis	52	54	63	80	77	62	80	45	1932	1953	2002	264	248.6	1.1
Cryptosporidiosis	2	3	1	1	2	3	1		117	76	357	6	10.9	0.6
Hepatitis A	1	1				1			19	6	10	1	1.4	0.7
Hepatitis E									2	0	3	0	0.1	0.0
Listeriosis									5	6	6	0	0.7	0.0
Paratyphoid fever									5	4	4	0	0.4	0.0
Rotavirus	13	20	12	18	11	21	11	4	279	182	389	47	36.7	1.3
STEC/VTEC infection	2	4		2		2	4	2	93	47	34	8	2.5	3.2
Salmonellosis	27	33	36	34	29	33	28	22	1309	1456	1797	112	113.5	1.0
Shigellosis	5	2	8	7	7	4	12	4	248	173	103	27	10.3	2.6
Typhoid		1		1					14	9	9	0	0.9	0.0
Vibrio parahaemolyticus	2								15	9	11	0	0.7	0.0
Yersiniosis		1		1		1		1	7	8	11	2	1.3	1.5
Sexually transmissible infections														
Chlamydia (genital)	237	216	227	200	188	227	227	143	7230	7275	7444	785	870.5	0.9
Gonorrhoea	75	65	98	82	62	72	74	36	2481	2051	2291	244	223.8	1.1
Syphilis (congenital)									1	0	0	0	0.0	0.0
Syphilis - Infectious	12	9	12	10	10	15	17	6	356	232	193	48	21.8	2.2
Syphilis - Non-Infectious	6	2	7	2	4	1	5	3	134	153	89	13	8.5	1.5
Vaccine preventable diseases														
Diphtheria									1	0	0	0	0.0	0.0
H. influenzae type b		1		1					3	1	0	0	0.1	0.0
Influenza	2638	2557	1900	1223	769	465	266	158	21591	2678	1921	1658	1051.3	1.6
Measles		1	1	1	2				25	23	16	2	2.7	0.7
Mumps	1						1		15	18	14	1	12.2	0.1
Pertussis	7	10	11	5	7	2	7	6	371	820	787	22	137.9	0.2
Pneumococcal infection	6	11	5	8	11	5	7	2	140	117	120	25	25.1	1.0
Rubella (non-congenital)									1	1	2	0	0.2	0.0
Varicella (chicken pox)	11	10	8	12	11	15	15	6	367	384	392	47	52.6	0.9
Varicella (shingles)	39	37	37	35	41	47	27	7	1284	1407	1208	122	131.7	0.9
Varicella (unspecified)	27	31	35	35	28	26	28	36	913	969	1000	118	106.8	1.1
Vector-borne diseases														
Barmah Forest virus				1			2		10	27	27	2	2.1	1.0
Chikungunya			1				1		3	0	8	1	0.7	1.5
Dengue fever	6	6	6	2	11	7	7	3	225	84	136	28	23.9	1.2
Malaria	3	1		4	2	1	1		40	24	44	4	4.1	1.0
Ross River virus	9	7	9	10	4	4	4	7	277	351	914	19	35.7	0.5
Typhus		1		1		1	1	1	14	12	13	3	1.5	2.0
Zoonotic diseases														
Leptospirosis									3	2	1	0	0.3	0.0
Q Fever				1					4	7	6	0	0.7	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis	1							1	6	17	0	1	0.2	5.0
Creutzfeldt-Jakob disease									4	5	3	0	0.4	0.0
Haemolytic Uraemic Syndrome									1	1	3	0	0.2	0.0
Legionellosis	1	1			1				18	25	21	1	5.2	0.2
Melioidosis									4	4	6	0	0.5	0.0
Meningococcal infection		1		2			1		14	17	16	1	2.9	0.3
Tuberculosis	2	2	2	4	2	3	5	4	77	69	64	14	11.3	1.2
Grand Total	3217	3114	2503	1824	1298	1047	870	526						

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]
	24/06	01/07	08/07	15/07	22/07	29/07	05/08	12/08	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)								1	11	11	5	1	1.6	0.6
Hepatitis B (unspecified)				13	6	9	7	6	249	256	292	28	40.3	0.7
Hepatitis C (newly acquired)	1	1	2	2		2		1	45	56	50	3	8.2	0.4
Hepatitis C (unspecified)	13	13	12	18	8	10	18	12	390	408	495	48	53.6	0.9
Hepatitis D									7	4	2	0	0.2	0.0
Enteric diseases														
Campylobacteriosis	40	37	51	68	64	50	68	40	1577	1541	1599	222	195.7	1.1
Cryptosporidiosis	2	3		1	1	3	1		61	37	263	5	7.5	0.7
Hepatitis A		1				1			17	5	8	1	1.3	0.8
Hepatitis E									2	0	3	0	0.1	0.0
Listeriosis									5	4	6	0	0.6	0.0
Paratyphoid fever									5	4	4	0	0.4	0.0
Rotavirus	11	19	12	16	10	14	9	3	240	124	202	36	24.1	1.5
STEC/VTEC infection	2	4		2		2	3	1	71	38	22	6	2.1	2.8
Salmonellosis	17	27	26	27	24	27	20	18	1017	1112	1373	89	85.4	1.0
Shigellosis	4	1	6	5	5	4	10	3	174	69	27	22	5.5	4.0
Typhoid		1		1					13	9	8	0	0.7	0.0
Vibrio parahaemolyticus	1								11	8	10	0	0.5	0.0
Yersiniosis		1		1		1		1	6	7	10	2	1.0	2.0
Sexually transmissible infections														
Chlamydia (genital)	187	172	180	149	151	189	183	111	5677	5667	5790	634	660.6	1.0
Gonorrhoea	53	46	66	58	53	56	56	33	1832	1339	1514	198	143.7	1.4
Syphilis - Infectious	6	5	5	7	6	9	5	3	195	174	137	23	15.5	1.5
Syphilis - Non-Infectious	3	2	4	2	2		4	2	88	112	77	8	6.5	1.2
Vaccine preventable diseases														
H. influenzae type b				1					2	0	0	0	0.0	0.0
Influenza	2210	2128	1566	1001	591	372	219	124	17097	2261	1510	1306	807.7	1.6
Measles		1		1					15	22	15	0	2.1	0.0
Mumps	1								10	17	12	0	2.0	0.0
Pertussis	7	10	9	5	5	2	6	6	297	543	566	19	104.6	0.2
Pneumococcal infection	4	5	2	7	4	2	3	1	84	65	80	10	15.6	0.6
Rubella (non-congenital)									1	1	2	0	0.2	0.0
Varicella (chicken pox)	8	9	6	7	10	12	12	4	268	277	277	38	38.3	1.0
Varicella (shingles)	27	28	26	28	24	36	16	2	913	993	845	78	95.1	0.8
Varicella (unspecified)	26	29	33	32	26	24	25	32	863	941	971	107	97.1	1.1
Vector-borne diseases														
Barmah Forest virus								1	3	5	5	1	0.6	1.7
Chikungunya			1					1	3	0	6	1	0.5	1.9
Dengue fever	6	5	4	2	9	6	3	3	182	70	111	21	19.5	1.1
Malaria	1	1		3	1	1	1		34	22	38	3	3.4	0.9
Ross River virus	5	2	6	4	3	1	3	5	188	249	435	12	23.3	0.5
Typhus		1						1	9	7	5	1	1.0	1.0
Zoonotic diseases														
Leptospirosis									2	2	0	0	0.2	0.0
Q Fever				1					2	2	3	0	0.5	0.0
Other diseases														
Creutzfeldt-Jakob disease									3	3	1	0	0.4	0.0
Legionellosis	1	1							15	19	15	0	3.7	0.0
Melioidosis									2	1	2	0	0.1	0.0
Meningococcal infection		1		1			1		6	11	14	1	1.9	0.5
Tuberculosis	2	2	2	3	2	3	4	4	66	55	56	13	10.5	1.2
Grand Total	2647	2563	2024	1466	1005	836	681	415						

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

Disease Category/Disease	Metropolitan area (North)			Metropolitan area (South)			Metropolitan area (East)		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]									
Hepatitis B (newly acquired)		1	0.4			0.4		(1)	0.7
Hepatitis B (unspecified)	3	12 (8)	9.5	1	2 (3)	9.4	2	14 (20)	14.4
Hepatitis C (newly acquired)		1	0.9			2.1	1	2 (6)	3.0
Hepatitis C (unspecified)	1	8 (12)	10.7	5	17 (15)	19.5	6	23 (20)	22.3
Hepatitis D			0.1			0.3		(1)	0.5
Enteric diseases									
Campylobacteriosis	13	74 (84)	71.2	13	76 (77)	74.8	14	72 (72)	65.3
Cryptosporidiosis		1 (1)	2.8		1 (1)	2.4		3 (1)	2.9
Hepatitis A			0.3			0.4		1	1.6
Hepatitis E									0.3
Listeriosis			0.1			0.3			0.3
Paratyphoid fever			0.3			0.1			0.3
Rotavirus		10 (7)	10.5		8 (5)	9.3	3	18 (6)	12.3
STEC/VTEC infection		2 (3)	2.8	1	2 (3)	2.8		2 (2)	3.8
Salmonellosis	8	29 (44)	45.5	7	28 (31)	41.3	3	32 (25)	48.9
Shigellosis		11 (8)	6.1	1	7 (3)	8.8	2	4 (5)	8.4
Typhoid			0.1			0.3		(1)	1.3
Vibrio parahaemolyticus			0.5		(1)	0.4			0.5
Yersiniosis	1	2	0.5			0.1			0.1
Sexually transmissible infections									
Chlamydia (genital)	35	225 (194)	227.1	39	190 (219)	255.3	37	219 (256)	277.9
Gonorrhoea	5	42 (41)	60.1	10	64 (28)	80.8	18	92 (74)	104.8
Syphilis (congenital)									
Syphilis - Infectious	1	6 (3)	6.1		3 (3)	7.6	2	14 (13)	12.4
Syphilis - Non-Infectious	1	2 (3)	3.3	1	2 (1)	2.3		4 (5)	6.1
Vaccine preventable diseases									
H. influenzae type b			0.1			0.1			
Influenza	31	408 (197)	795.6	47	442 (134)	749.9	46	456 (137)	739.5
Measles		(2)	0.4		(3)	0.7		(6)	0.9
Mumps			0.4		(1)	0.7			0.3
Pertussis	3	6 (47)	11.1	3	10 (21)	20.4		3 (13)	8.8
Pneumococcal infection		2 (4)	3.5		2 (5)	3.6	1	6 (2)	4.2
Rubella (non-congenital)									0.1
Varicella (chicken pox)		15 (20)	13.0	1	13 (7)	13.5	3	10 (12)	9.4
Varicella (shingles)		21 (38)	41.3	1	27 (36)	43.9	1	30 (40)	37.2
Varicella (unspecified)	7	37 (29)	36.4	17	39 (42)	47.2	8	31 (35)	32.6
Vector-borne diseases									
Barmah Forest virus						0.1		1	0.3
Chikungunya		1	0.1			0.3			
Dengue fever	2	7 (4)	8.6	1	7 (8)	9.1		7 (1)	6.7
Malaria		2	2.2		1 (1)	0.6		(1)	1.7
Ross River virus	2	4 (1)	4.9	1	6 (8)	13.8	2	2 (1)	7.0
Typhus		1 (1)	0.6			0.6			
Zoonotic diseases									
Leptospirosis			0.3						
Q Fever					(1)	0.3			
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									0.3
Creutzfeldt-Jakob disease			0.1						
Haemolytic Uraemic Syndrome									
Legionellosis		(2)	0.6			0.9			0.5
Melioidosis						0.1		(1)	0.1
Meningococcal infection		1 (1)	0.1			0.4		(2)	0.3
Tuberculosis		1 (2)	1.9	2	6	2.8	2	6 (1)	4.1
Grand Total	113	932 (756)		151	953 (657)		151	1052 (760)	

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)	0.5						
Hepatitis B (unspecified)		(3)	2.6			6.3	1	1	5.0
Hepatitis C (newly acquired)			0.5	2		12.7			
Hepatitis C (unspecified)	1	5 (5)	23.5	1	2 (4)	34.9	2	3 (5)	26.5
Hepatitis D									
Enteric diseases									
Campylobacteriosis	2	18 (31)	67.7	1	5 (6)	77.7		3 (16)	49.2
Cryptosporidiosis		1	3.6			1.6			
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		1	7.8			3.2	1		7.6
STEC/VTEC infection			3.6	1	1	4.8	1		3.8
Salmonellosis	2	8 (15)	43.3		3 (5)	28.6		3 (4)	46.7
Shigellosis		1 (1)	2.1			3.2			1.3
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis			0.5						
Sexually transmissible infections									
Chlamydia (genital)	9	37 (52)	181.4	2	12 (23)	158.6	1	7 (12)	135.1
Gonorrhoea		8 (5)	47.4	1	5 (3)	25.4		1 (1)	31.6
Syphilis (congenital)									
Syphilis - Infectious		(1)	1.0			4.8		1 (1)	2.5
Syphilis - Non-Infectious		(1)	2.6		1	1.6			3.8
Vaccine preventable diseases									
H. influenzae type b									
Influenza	6	88 (31)	647.2	1	19 (12)	748.7		31 (6)	622.3
Measles		2 (1)	2.6			3.2			1.3
Mumps		1	1.6						
Pertussis		2 (16)	7.8		(9)	4.8		(1)	8.8
Pneumococcal infection		1 (1)	4.2			3.2			2.5
Rubella (non-congenital)									
Varicella (chicken pox)		(11)	15.6		(1)	20.6	2	4 (2)	7.6
Varicella (shingles)	2	17 (21)	67.7	2	9 (8)	88.8		(6)	45.4
Varicella (unspecified)			1.6	3	4	28.6	1	4	18.9
Vector-borne diseases									
Barmah Forest virus		(1)	1.6						
Chikungunya									
Dengue fever		1	8.3		3 (1)	4.8		1	3.8
Malaria			0.5						2.5
Ross River virus	1	2 (5)	18.2		1	15.9		(1)	12.6
Typhus				1	2	6.3			1.3
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)			0.5						
Creutzfeldt-Jakob disease			0.5						
Haemolytic Uraemic Syndrome									
Legionellosis		1	1.0						1.3
Melioidosis									
Meningococcal infection									
Tuberculosis			1.0			3.2			
Grand Total	23	194 (202)		13	69 (72)		7	61 (55)	

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)					(1)	3.3			1.4
Hepatitis B (unspecified)		1 (2)	2.8	1	2 (1)	16.4	1	1 (1)	10.1
Hepatitis C (newly acquired)		1	7.1	2	2	4.9		1	5.8
Hepatitis C (unspecified)		5 (2)	38.3	1	6 (4)	50.8		(1)	15.8
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	3 (4)	36.8	1	3 (4)	39.3		7 (8)	60.5
Cryptosporidiosis			4.3			6.5		(2)	10.1
Hepatitis A			1.4						
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		4	8.5		1 (3)	4.9	1	3 (6)	7.2
STEC/VTEC infection			5.7			1.6			1.4
Salmonellosis		3 (1)	36.8		(1)	42.6	1	2 (3)	51.8
Shigellosis	1	2 (1)	11.3		1 (1)	32.7		1 (2)	14.4
Typhoid									1.4
Vibrio parahaemolyticus			1.4			1.6			1.4
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	2	6 (19)	199.8	6	17 (34)	343.8	4	30 (26)	329.7
Gonorrhoea	1	3 (1)	97.8	1	2 (35)	155.5		11 (14)	182.8
Syphilis (congenital)									1.4
Syphilis - Infectious		2	12.8		1	32.7	1	8 (1)	89.3
Syphilis - Non-Infectious			5.7		2 (6)	32.7		1 (3)	8.6
Vaccine preventable diseases									
H. influenzae type b			1.4						
Influenza	14	83 (17)	1208.9	3	16 (15)	728.6	5	56 (14)	670.9
Measles									
Mumps						3.3			
Pertussis		(2)	2.8			1.6		(1)	2.9
Pneumococcal infection	1	2 (1)	8.5		3	21.3		5 (2)	15.8
Rubella (non-congenital)									
Varicella (chicken pox)		3 (2)	9.9		1 (1)	16.4		1 (1)	20.2
Varicella (shingles)	1	4 (4)	42.5		5 (3)	72.0		2 (5)	34.6
Varicella (unspecified)		1	1.4						2.9
Vector-borne diseases									
Barmah Forest virus			1.4						1.4
Chikungunya									
Dengue fever		1	5.7			3.3			10.1
Malaria								1	4.3
Ross River virus		2 (1)	7.1		(1)	8.2		1	20.2
Typhus									
Zoonotic diseases									
Leptospirosis									
Q Fever			2.8						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						1.6			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis									
Melioidosis									
Meningococcal infection		(1)	2.8						7.2
Tuberculosis			1.4						2.9
Grand Total	21	126 (58)		15	62 (110)		13	131 (90)	

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)			2.5	0	1 (3)	0.6
Hepatitis B (unspecified)		1 (1)	5.0	9	35 (39)	10.3
Hepatitis C (newly acquired)				3	9 (6)	2.3
Hepatitis C (unspecified)		(3)	32.2	17	70 (71)	20.0
Hepatitis D				0	0 (1)	0.2
Enteric diseases						
Campylobacteriosis		(5)	62.0	45	264 (310)	68.6
Cryptosporidiosis			84.3	0	6 (5)	4.2
Hepatitis A				0	1 (1)	0.7
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	0 (0)	0.2
Paratyphoid fever				0	0 (0)	0.2
Rotavirus				4	47 (37)	9.9
STEC/VTEC infection				2	8 (8)	3.3
Salmonellosis	1	3 (6)	101.7	22	112 (141)	46.4
Shigellosis		(3)	67.0	4	27 (25)	8.8
Typhoid				0	0 (1)	0.5
Vibrio parahaemolyticus				0	0 (1)	0.5
Yersiniosis				1	2 (0)	0.2
Sexually transmissible infections						
Chlamydia (genital)	7	34 (43)	853.3	143	785 (887)	256.5
Gonorrhoea		14 (14)	488.7	36	244 (220)	88.0
Syphilis (congenital)				0	0 (0)	0.0
Syphilis - Infectious	2	11 (5)	138.9	6	48 (28)	12.6
Syphilis - Non-Infectious	1	1	5.0	3	13 (19)	4.3
Vaccine preventable diseases						
H. influenzae type b				0	0 (0)	0.1
Influenza	2	40	920.3	158	1658 (564)	766.1
Measles				0	2 (12)	0.9
Mumps				0	1 (1)	0.5
Pertussis		1 (3)	104.2	6	22 (113)	13.2
Pneumococcal infection		2 (5)	27.3	2	25 (20)	5.0
Rubella (non-congenital)				0	0 (1)	0.0
Varicella (chicken pox)			37.2	6	47 (57)	13.0
Varicella (shingles)		5 (3)	86.8	7	122 (168)	45.6
Varicella (unspecified)		1	5.0	36	118 (107)	32.4
Vector-borne diseases						
Barmah Forest virus		1	5.0	0	2 (2)	0.4
Chikungunya				0	1 (0)	0.1
Dengue fever		1	7.4	3	28 (14)	8.0
Malaria				0	4 (2)	1.4
Ross River virus	1	1 (1)	14.9	7	19 (19)	9.8
Typhus				1	3 (1)	0.5
Zoonotic diseases						
Leptospirosis				0	0 (1)	0.1
Q Fever				0	0 (1)	0.1
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)	1	1	12.4	1	1 (1)	0.2
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis				0	1 (2)	0.6
Melioidosis			2.5	0	0 (1)	0.1
Meningococcal infection				0	1 (4)	0.5
Tuberculosis				4	14 (4)	2.2
Grand Total	15	117 (92)		526	3741 (2898)	

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

	Week Ending								Cumulative Total to end of Week 32	
	24/06	01/07	08/07	15/07	22/07	29/07	05/08	12/08	2019	2018
	Salmonella Total	27	33	36	34	29	33	28	22	1309
Serotype/Phage										
Salmonella Adelaide									1	1
Salmonella Agona									4	11
Salmonella Albany									1	2
Salmonella Anatum			2						17	17
Salmonella Anatum var 15+									2	4
Salmonella Ball									1	0
Salmonella Bareilly									3	6
Salmonella Bleadon subsp II									1	0
Salmonella Bootle									1	0
Salmonella Bovismorbificans						1			9	16
Salmonella Braenderup									3	4
Salmonella Bredeney									1	1
Salmonella Chailey									1	0
Salmonella Chester		1		1			1		13	18
Salmonella Choleraesuis bv Australia	1								9	10
Salmonella Choleraesuis bv Decatur									3	5
Salmonella Coeln									1	0
Salmonella Corvallis	1	1							5	6
Salmonella Derby									2	0
Salmonella Eastbourne	2								4	2
Salmonella Erkek									1	0
Salmonella Enteritidis	4	3	4	6	9	1	2	1	119	110
Salmonella Fremantle subsp II									3	3
Salmonella Give							2		2	2
Salmonella Give var 15+									1	0
Salmonella Hadar									1	2
Salmonella Havana									7	9
Salmonella Heidelberg			1						8	1
Salmonella Houten subsp IV	1								2	3
Salmonella Hvittingfoss	1								4	26
Salmonella Infantis		1	1	1		1			16	14
Salmonella Javiana			1		1				8	8
Salmonella Kentucky		1		1			1		13	22
Salmonella Kiambu									4	3
Salmonella Kottbus									1	3
Salmonella Lansing									1	0
Salmonella Litchfield									3	1
Salmonella London									2	1
Salmonella Mbandaka	1	1							4	5
Salmonella Mississippi									1	2
Salmonella Montevideo									1	0
Salmonella Muenchen			1	2	1	3	1		22	21
Salmonella Muenster									1	3
Salmonella Newport	1		1				3		20	18
Salmonella Ohio									1	1
Salmonella Oranienburg			1			1			6	3
Salmonella Orientalis									1	2
Salmonella Orion									0	6
Salmonella Oslo									2	1

Weekly Report for period 18-JUN-19 to 12-AUG-19

	24/06	01/07	08/07	15/07	22/07	29/07	05/08	12/08	Cumulative Total to end of Week 32	
										2019
Salmonella Total	27	33	36	34	29	33	28	22	1309	1413
Serotype/Phage										
Salmonella Papuana									1	0
Salmonella Paratyphi B bv Java	1	1		2	1	1			55	38
Salmonella Poona									3	12
Salmonella Potsdam									4	6
Salmonella Reading					1				7	1
Salmonella Rissen									3	1
Salmonella Saintpaul		1		1	1				28	53
Salmonella Schwarzengrund									4	1
Salmonella Senftenberg	1								3	1
Salmonella Singapore									2	14
Salmonella Stanley		2	1		3	1	3		25	25
Salmonella Tennessee									2	0
Salmonella Thompson		1							3	1
Salmonella Typhimurium	12	16	18	16	6	15	11	4	676	758
Salmonella Uganda									1	0
Salmonella Urbana									2	1
Salmonella Virchow				1		3			20	19
Salmonella Wandsbek subsp II									3	5
Salmonella Wangata									1	0
Salmonella Welikade					1				3	5
Salmonella Weltevreden					1				11	20
Salmonella Weltevreden var 15+							1		2	1
Salmonella species	1	4	5	2	4	6	3	17	112	72
Salmonella subsp I ser 16:l,v:-				1					1	6