



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 03-JUN-20 to 28-JUL-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

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 30			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	09/06	16/06	23/06	30/06	07/07	14/07	21/07	28/07	2020	2019	2018			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1				2		9	15	13	2	2.1	0.9
Hepatitis B (unspecified)	13	8	18	14	16	17	12	14	302	254	275	59	45.1	1.3
Hepatitis C (newly acquired)	3	6	1	4	3	2			60	61	69	5	9.5	0.5
Hepatitis C (unspecified)	15	15	12	13	21	13	18	20	460	524	524	72	78.7	0.9
Enteric diseases														
Campylobacteriosis	31	38	51	44	48	31	35	30	1438	1822	1790	144	251.8	0.6
Cryptosporidiosis	2	2	1	2	1	1		1	463	116	73	3	10.4	0.3
Hepatitis A					1				8	19	6	1	1.2	0.8
Hepatitis E									3	2	0	0	0.2	0.0
Listeriosis							2		3	5	6	2	0.9	2.3
Paratyphoid fever									0	5	4	0	0.3	0.0
Rotavirus	3	3	3	2	5	6	5	1	129	267	166	17	45.4	0.4
STEC/VTEC infection	2	2	2	1	2	2			70	90	40	4	3.8	1.1
Salmonellosis	47	30	33	29	26	30	25	14	1179	1266	1388	95	127.1	0.7
Shigellosis	4	3	4	2	2	4	1	2	163	235	162	9	15.3	0.6
Typhoid									3	13	9	0	0.8	0.0
Vibrio parahaemolyticus									2	15	8	0	0.7	0.0
Yersiniosis	2		1						8	6	8	0	2.3	0.0
Sexually transmissible infections														
Chlamydia (genital)	212	185	203	215	207	206	197	102	6269	6884	6859	712	873.4	0.8
Gonorrhoea	80	68	63	71	57	54	69	20	2202	2380	1943	200	251.0	0.8
Syphilis (congenital)	1								1	1	0	0	0.0	0.0
Syphilis - Infectious	16	10	12	16	24	8	12	9	406	337	221	53	29.1	1.8
Syphilis - Non-Infectious	1	8	4	6	2	4	1	4	124	130	137	11	11.0	1.0
Vaccine preventable diseases														
H. influenzae type b									1	2	1	0	0.1	0.0
Influenza	3	9	5	6		2	2	1	1190	21178	2387	5	1705.9	0.0
Measles									4	25	15	0	2.1	0.0
Mumps									9	14	18	0	11.3	0.0
Pertussis			1		1	1	4		106	363	762	6	105.7	0.1
Pneumococcal infection	5	7	3	8	4	3	5	2	84	133	106	14	24.9	0.6
Varicella (chicken pox)	9	21	9	12	4	14	14		258	352	357	32	55.3	0.6
Varicella (shingles)	46	57	50	38	48	40	29	6	1335	1269	1326	123	143.1	0.9
Varicella (unspecified)	39	30	41	26	26	37	54	38	871	832	910	155	112.6	1.4
Vector-borne diseases														
Barmah Forest virus							2		15	8	27	2	1.7	1.2
Chikungunya									6	2	0	0	0.7	0.0
Dengue fever						1			63	215	77	1	23.0	0.0
Malaria	1					2			27	38	23	2	4.3	0.5
Ross River virus	4	3	6	4		3	1		182	268	340	4	29.6	0.1
Typhus	1	1					1		16	13	12	1	2.3	0.4
Zoonotic diseases														
Leptospirosis					1				2	3	2	1	0.3	3.8
Q Fever		1							4	6	6	0	0.8	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis									1	5	16	0	0.5	0.0
COVID-19	5	4	3	2	17	17	2	4	662	0	0	40	0.0	0.0
Creutzfeldt-Jakob disease									2	4	5	0	0.3	0.0
Haemolytic Uraemic Syndrome						1			3	1	1	1	0.1	7.5
Legionellosis			3	3			1		44	18	25	1	3.5	0.3
Melioidosis					1				5	4	3	1	0.3	3.0
Meningococcal infection				1	1				7	13	14	1	2.7	0.4
Tuberculosis	2	2		4		5	4	3	72	67	68	12	9.3	1.3
Grand Total	547	513	530	523	518	504	498	271						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 30			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	09/06	16/06	23/06	30/06	07/07	14/07	21/07	28/07	2020	2019	2018			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1				1		6	10	10	1	1.8	0.6
Hepatitis B (unspecified)	13	6	15	9	14	14	10	11	255	223	227	49	38.3	1.3
Hepatitis C (newly acquired)	2	4	1	3	3	1			45	45	55	4	6.8	0.6
Hepatitis C (unspecified)	9	10	7	10	14	8	14	18	329	359	388	54	54.7	1.0
Enteric diseases														
Campylobacteriosis	24	31	44	35	40	22	29	28	1159	1483	1419	119	200.3	0.6
Cryptosporidiosis	1	1	1	2	1	1		1	404	60	36	3	7.6	0.4
Hepatitis A									5	17	5	0	1.0	0.0
Hepatitis E									3	2	0	0	0.2	0.0
Listeriosis							2		2	5	4	2	0.8	2.5
Paratyphoid fever									0	5	4	0	0.3	0.0
Rotavirus	3	1	1	2	4	5	4	1	103	230	116	14	31.5	0.4
STEC/VTEC infection	1	2	2		1				53	70	31	1	3.3	0.3
Salmonellosis	41	21	26	23	20	21	17	10	893	984	1061	68	95.7	0.7
Shigellosis	2	1			1		1	1	79	163	63	3	9.4	0.3
Typhoid									3	12	9	0	0.5	0.0
Vibrio parahaemolyticus									2	11	7	0	0.5	0.0
Yersiniosis	1		1						7	5	7	0	2.0	0.0
Sexually transmissible infections														
Chlamydia (genital)	162	150	166	167	159	165	162	82	4891	5397	5358	568	673.7	0.8
Gonorrhoea	56	44	39	46	36	36	44	20	1524	1744	1265	136	168.1	0.8
Syphilis (congenital)	1								1	0	0	0	0.0	0.0
Syphilis - Infectious	8	8	7	10	19	6	8	7	267	183	164	40	19.2	2.1
Syphilis - Non-Infectious	1	8	1	5	2	2	1	2	103	85	104	7	7.6	0.9
Vaccine preventable diseases														
Influenza	3	7	3	3		2	2	1	954	16765	2016	5	1384.9	0.0
Measles									4	15	14	0	1.8	0.0
Mumps									6	10	17	0	2.4	0.0
Pertussis			1		1	1	3		85	289	498	5	81.1	0.1
Pneumococcal infection	2	3	1	1	2	1	1	1	29	81	59	5	15.2	0.3
Varicella (chicken pox)	6	16	6	9	3	12	8		183	255	261	23	41.5	0.6
Varicella (shingles)	32	38	36	30	37	31	17		970	904	936	85	103.1	0.8
Varicella (unspecified)	33	30	38	24	24	36	50	33	817	798	882	143	104.7	1.4
Vector-borne diseases														
Barmah Forest virus									3	2	5	0	0.5	0.0
Chikungunya									2	2	0	0	0.6	0.0
Dengue fever									48	176	63	0	18.5	0.0
Malaria	1					2			21	32	21	2	3.5	0.6
Ross River virus	3	3	4	3		2			102	180	243	2	18.1	0.1
Typhus		1							9	8	7	0	1.3	0.0
Zoonotic diseases														
Leptospirosis									0	2	2	0	0.2	0.0
Q Fever									2	2	1	0	0.5	0.0
Other diseases														
COVID-19	5	4	3	2	10	11	1	3	430	0	0	25	0.0	0.0
Creutzfeldt-Jakob disease									2	3	3	0	0.3	0.0
Legionellosis			2	3			1		27	15	19	1	2.2	0.5
Meningococcal infection					1				3	5	9	1	1.9	0.5
Tuberculosis	1	1		4		5	4	1	63	59	55	10	8.5	1.2
Grand Total	411	390	406	391	392	384	380	220						

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	0.3			0.1			0.4
Hepatitis B (unspecified)	3	12 (9)	9.8	4	14 (10)	10.0	4	23 (9)	13.5
Hepatitis C (newly acquired)		2 (1)	0.8		2 (2)	2.2		(3)	2.8
Hepatitis C (unspecified)	3	12 (11)	8.0	5	17 (14)	17.3	10	25 (23)	18.0
Enteric diseases									
Campylobacteriosis	10	47 (80)	50.3	11	34 (90)	52.8	7	38 (74)	48.7
Cryptosporidiosis	1	3 (1)	26.1		(1)	13.0		(3)	13.2
Hepatitis A			0.1			0.1		(1)	0.4
Hepatitis E			0.3						0.1
Listeriosis		2	0.3						
Rotavirus	1	4 (17)	5.0		5 (14)	3.5		5 (22)	4.9
STEC/VTEC infection		1 (3)	2.9		(2)	1.0		(1)	3.0
Salmonellosis	2	23 (32)	42.0	3	21 (35)	35.0	5	24 (41)	39.5
Shigellosis	1	1 (7)	3.3		(12)	3.3		2 (3)	3.7
Typhoid			0.1			0.1		(1)	0.1
Vibrio parahaemolyticus						0.3			
Yersiniosis		(2)	0.4			0.4			0.1
Sexually transmissible infections									
Chlamydia (genital)	30	197 (232)	185.4	18	155 (201)	222.1	34	216 (243)	231.9
Gonorrhoea	7	29 (58)	52.3	7	59 (79)	68.9	6	48 (98)	77.8
Syphilis (congenital)									0.1
Syphilis - Infectious	3	13 (7)	10.3	1	10 (4)	9.9	3	17 (16)	14.4
Syphilis - Non-Infectious	1	3	4.1		1 (2)	2.9	1	3 (6)	6.2
Vaccine preventable diseases									
H. influenzae type b									
Influenza		*****	46.9		2*****	38.3	1	3*****	39.2
Measles			0.3			0.3			
Mumps			0.5			0.1			0.1
Pertussis		1 (5)	3.8		3 (12)	5.2		1 (5)	2.2
Pneumococcal infection		(4)	1.6		1 (4)	1.1	1	4 (7)	1.0
Varicella (chicken pox)		8 (13)	7.9		8 (13)	8.6		7 (9)	7.5
Varicella (shingles)		23 (36)	43.8		42 (34)	47.8		20 (46)	35.7
Varicella (unspecified)	11	55 (41)	36.0	13	55 (37)	43.0	9	33 (36)	28.4
Vector-borne diseases									
Barmah Forest virus						0.3			0.1
Chikungunya					(1)	0.1			0.1
Dengue fever		(5)	1.9		(7)	2.2		(8)	2.2
Malaria		1 (2)	0.6		(1)	0.6		1 (1)	1.5
Ross River virus		(2)	2.0		2 (8)	9.2		(3)	2.6
Typhus			0.4			0.3			0.5
Zoonotic diseases									
Leptospirosis									
Q Fever									0.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19		3	19.6		4	20.2	3	18	16.6
Creutzfeldt-Jakob disease									0.3
Haemolytic Uraemic Syndrome									
Legionellosis			1.4			1.1		1	1.0
Melioidosis									
Meningococcal infection								1	0.4
Tuberculosis	1	5 (1)	3.0		2 (2)	2.4		3 (6)	2.8
Grand Total	74	446 *****		62	437 *****		84	493 *****	

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)			0.5						
Hepatitis B (unspecified)		(1)	3.1		1 (1)	1.6	1	2	11.3
Hepatitis C (newly acquired)			3.1		1 (2)	3.1			1.3
Hepatitis C (unspecified)	1	9 (3)	21.9		1 (1)	29.8		2 (3)	22.6
Enteric diseases									
Campylobacteriosis	1	12 (24)	55.6		3 (4)	37.6		3 (4)	49.0
Cryptosporidiosis		(2)	12.3			6.3			6.3
Hepatitis A						1.6		1	1.3
Hepatitis E									
Listeriosis						1.6			
Rotavirus		1 (1)	5.1					(3)	6.3
STEC/VTEC infection		1	3.1			3.1		1	2.5
Salmonellosis	1	8 (10)	45.9		(4)	22.0	1	2 (2)	39.0
Shigellosis	1	1 (1)	0.5		(1)	3.1			2.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.6			
Sexually transmissible infections									
Chlamydia (genital)	9	37 (47)	172.5	1	9 (6)	142.7	1	10 (18)	94.3
Gonorrhoea		5 (11)	49.0		(6)	17.3		5 (4)	26.4
Syphilis (congenital)									
Syphilis - Infectious		1 (1)	6.1		1	4.7	1	1	2.5
Syphilis - Non-Infectious		(1)	2.0						1.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza		(268)	28.1		(58)	43.9		(88)	30.2
Measles									
Mumps									
Pertussis		1 (1)	6.6			1.6			
Pneumococcal infection		1 (2)	1.5			1.6		1 (1)	5.0
Varicella (chicken pox)		3 (1)	14.3		2 (4)	6.3		(1)	5.0
Varicella (shingles)	2	14 (15)	91.4	2	7 (12)	76.9	2	6	37.7
Varicella (unspecified)				1	2 (1)	26.7	1	1 (3)	11.3
Vector-borne diseases									
Barmah Forest virus			0.5			4.7			
Chikungunya			2.0						
Dengue fever		(2)	1.0						2.5
Malaria		(1)	0.5						
Ross River virus		1 (2)	9.7		(1)	9.4			6.3
Typhus		(1)	0.5		(1)	1.6		1	2.5
Zoonotic diseases									
Leptospirosis		1	1.0						
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19		3	8.2			11.0			13.8
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome						1.6			
Legionellosis		(1)	3.6			1.6			3.8
Melioidosis									
Meningococcal infection									
Tuberculosis									
Grand Total	15	99 (396)		4	27 (102)		7	36 (127)	

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	1.4						
Hepatitis B (unspecified)		1 (1)	7.0		1	9.8	1	2	11.4
Hepatitis C (newly acquired)		(2)	2.8			3.3			2.8
Hepatitis C (unspecified)	1	3 (4)	22.5		(5)	26.2		1 (1)	15.6
Enteric diseases									
Campylobacteriosis		3 (3)	46.3		1 (3)	39.2	1	2 (4)	29.8
Cryptosporidiosis			7.0						27.0
Hepatitis A						1.6			
Hepatitis E									
Listeriosis									
Rotavirus		(3)	2.8		(1)	3.3		(3)	2.8
STEC/VTEC infection		1	9.8						
Salmonellosis		2 (2)	37.9	1	3 (2)	32.7	1	9 (3)	65.4
Shigellosis		2 (1)	33.7			9.8		(1)	18.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	3	20 (8)	226.0	2	17 (20)	281.2	3	16 (30)	245.9
Gonorrhoea		6 (14)	78.6		3 (3)	116.1		10 (16)	187.6
Syphilis (congenital)									
Syphilis - Infectious		(2)	8.4		1 (2)	16.4	1	5 (9)	59.7
Syphilis - Non-Infectious			1.4		2 (4)	9.8	2	2	7.1
Vaccine preventable diseases									
H. influenzae type b									
Influenza		(134)	63.2		(42)	32.7		(134)	37.0
Measles									
Mumps						1.6			2.8
Pertussis		(1)	2.8			1.6			1.4
Pneumococcal infection		1 (1)	15.4		1 (3)	19.6	1	2 (5)	9.9
Varicella (chicken pox)		(3)	5.6			24.5		2 (2)	15.6
Varicella (shingles)		2 (4)	23.9		7 (7)	49.1		(2)	29.8
Varicella (unspecified)	1	6	28.1	1	1	1.6			
Vector-borne diseases									
Barmah Forest virus						1.6			1.4
Chikungunya									
Dengue fever		1	2.8			6.5		(1)	1.4
Malaria						1.6			
Ross River virus		(3)	5.6		(1)	4.9		1 (4)	21.3
Typhus									2.8
Zoonotic diseases									
Leptospirosis									
Q Fever			2.8						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						1.6			
COVID-19			4.2			13.1			5.7
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome		1	1.4						
Legionellosis			2.8			4.9			1.4
Melioidosis									
Meningococcal infection		(1)	1.4			1.6			1.4
Tuberculosis									1.4
Grand Total	5	50 (187)		4	37 (93)		10	52 (215)	

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)				0	2 (0)	0.3
Hepatitis B (unspecified)	1	3	27.1	14	59 (31)	10.5
Hepatitis C (newly acquired)				0	5 (10)	2.1
Hepatitis C (unspecified)		2 (1)	17.2	20	72 (67)	16.0
Enteric diseases						
Campylobacteriosis		(3)	46.8	30	144 (292)	50.0
Cryptosporidiosis			2.5	1	3 (7)	16.1
Hepatitis A				0	1 (1)	0.3
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	2 (0)	0.1
Rotavirus		2	7.4	1	17 (64)	4.5
STEC/VTEC infection				0	4 (6)	2.4
Salmonellosis		1 (2)	103.4	14	95 (137)	41.0
Shigellosis		2 (2)	83.7	2	9 (28)	5.7
Typhoid				0	0 (1)	0.1
Vibrio parahaemolyticus				0	0 (0)	0.1
Yersiniosis				0	0 (2)	0.3
Sexually transmissible infections						
Chlamydia (genital)	1	28 (40)	750.8	102	712 (855)	218.0
Gonorrhoea		32 (25)	649.9	20	200 (319)	76.6
Syphilis (congenital)				0	0 (0)	0.0
Syphilis - Infectious		4 (3)	130.5	9	53 (47)	14.1
Syphilis - Non-Infectious			2.5	4	11 (15)	4.1
Vaccine preventable diseases						
H. influenzae type b			2.5	0	0 (0)	0.0
Influenza		(66)	27.1	1	5*****	41.4
Measles				0	0 (4)	0.1
Mumps				0	0 (0)	0.3
Pertussis		(3)	7.4	0	6 (27)	3.7
Pneumococcal infection		3 (2)	36.9	2	14 (30)	2.9
Varicella (chicken pox)		2 (2)	12.3	0	32 (48)	9.0
Varicella (shingles)		2 (7)	66.5	6	123 (164)	46.4
Varicella (unspecified)				38	155 (120)	30.3
Vector-borne diseases						
Barmah Forest virus		2	14.8	0	2 (1)	0.5
Chikungunya				0	0 (1)	0.2
Dengue fever			2.5	0	1 (25)	2.2
Malaria				0	2 (6)	0.9
Ross River virus		(1)	64.0	0	4 (27)	6.3
Typhus			2.5	0	1 (2)	0.6
Zoonotic diseases						
Leptospirosis				0	1 (0)	0.1
Q Fever				0	0 (2)	0.1
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)				0	0 (0)	0.0
COVID-19		1	49.2	4	40 (0)	23.0
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Haemolytic Uraemic Syndrome			2.5	0	1 (0)	0.1
Legionellosis				0	1 (1)	1.5
Melioidosis		1	12.3	0	1 (0)	0.2
Meningococcal infection				0	1 (2)	0.2
Tuberculosis	1	1	4.9	3	12 (10)	1.8
Grand Total	3	86 (157)		273	1793 (6711)	

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

	Week Ending								Cumulative Total to end of Week 30	
	09/06	16/06	23/06	30/06	07/07	14/07	21/07	28/07	2020	2019
	Salmonella Total	47	30	33	29	26	30	25	14	1179
Serotype/Phage										
Salmonella Adelaide				1					3	1
Salmonella Agona									4	4
Salmonella Amsterdam var 15+									2	0
Salmonella Anatum	1					1	3		13	17
Salmonella Anatum var 15+									4	2
Salmonella Bahrenfeld									1	0
Salmonella Bareilly									3	3
Salmonella Birkenhead		1							2	0
Salmonella Bleadon subsp II									1	1
Salmonella Bovismorbificans						1			6	9
Salmonella Bredeney									1	1
Salmonella Cerro									2	0
Salmonella Chailey									2	1
Salmonella Charity							1		1	0
Salmonella Chester		1							19	13
Salmonella Choleraesuis bv Australia		1		3					13	9
Salmonella Choleraesuis bv Decatur									9	3
Salmonella Corvallis									3	5
Salmonella Derby									1	2
Salmonella Dublin									1	0
Salmonella Eastbourne									1	4
Salmonella Enteritidis						1			44	120
Salmonella Fremantle subsp II									3	4
Salmonella Give						1			3	0
Salmonella Hadar									1	1
Salmonella Haifa									1	0
Salmonella Havana									3	7
Salmonella Hessarek									1	0
Salmonella Hvittingfoss		2		1					4	4
Salmonella Ibadan									2	0
Salmonella Infantis		1	1				1		18	16
Salmonella Jangwani									1	0
Salmonella Javiana									3	9
Salmonella Johannesburg									1	0
Salmonella Kentucky									3	12
Salmonella Kiambu									1	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	1
Salmonella Muenchen		1		1					21	21
Salmonella Newport	1								9	17
Salmonella Oranienburg									3	6
Salmonella Orientalis									1	1
Salmonella Orion	1								2	0
Salmonella Orion var 15+									1	0

Weekly Report for period 03-JUN-20 to 28-JUL-20

	09/06	16/06	23/06	30/06	07/07	14/07	21/07	28/07	Cumulative Total to end of Week 30		
										2020	2019
Salmonella Total	47	30	33	29	26	30	25	14	1179	1227	
Serotype/Phage											
Salmonella Oslo									1	2	
Salmonella Paratyphi B bv Java				1					22	55	
Salmonella Pomona									0	0	
Salmonella Poona									1	3	
Salmonella Potsdam				1					9	4	
Salmonella Reading									2	7	
Salmonella Richmond									0	0	
Salmonella Rissen			1						4	3	
Salmonella Rubislaw									1	0	
Salmonella Saintpaul	2			1	1		2		31	28	
Salmonella Schwarzengrund				1					2	4	
Salmonella Senftenberg			1						2	3	
Salmonella Singapore									3	2	
Salmonella Stanley		1							8	22	
Salmonella Thompson									3	3	
Salmonella Typhimurium	40	19	28	17	23	20	12	9	746	663	
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	1	
Salmonella Zanzibar									1	0	
Salmonella species	2	3	2	2		5	5	5	73	68	
Salmonella subsp 1 ser 4,5:d:-									1	8	
Salmonella subsp I ser 16:l,v:-									1	2	
Salmonella subsp I ser 4,5:-:- non-motile									0	2	
Salmonella subsp IIIb 48:k:1,5,7									1	0	
Salmonella subsp IIIb 61:l,v:1,5,7:/z57/									1	0	