



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 29-APR-20 to 23-JUN-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 25			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	05/05	12/05	19/05	26/05	02/06	09/06	16/06	23/06	2020	2019	2018			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)			1	1					6	15	10	0	2.0	0.0
Hepatitis B (unspecified)	7	7	6	8	13	13	8	20	231	217	229	54	46.3	1.2
Hepatitis C (newly acquired)	1	6	3	8	3	3	6	2	55	50	59	14	9.1	1.5
Hepatitis C (unspecified)	10	14	17	16	12	15	15	13	374	440	437	55	76.2	0.7
Enteric diseases														
Campylobacteriosis	41	32	54	43	36	28	30	24	1209	1475	1454	118	230.1	0.5
Cryptosporidiosis	5	4	2	3		2	2		457	106	66	4	12.9	0.3
Hepatitis A									6	17	5	0	0.9	0.0
Hepatitis E									3	2	0	0	0.1	0.0
Listeriosis									1	5	6	0	0.5	0.0
Paratyphoid fever									0	5	3	0	0.4	0.0
Rotavirus	3	2	7	4	5	3	2	1	107	183	124	11	50.3	0.2
STEC/VTEC infection			1	3		2	1		62	79	36	3	3.2	0.9
Salmonellosis	40	47	29	29	27	40	29	9	1020	1096	1179	105	146.7	0.7
Shigellosis	3	2	5	6	2	3	4	1	149	204	134	10	13.9	0.7
Typhoid									3	12	8	0	0.7	0.0
Vibrio parahaemolyticus									2	15	8	0	0.9	0.0
Yersiniosis		1				1		1	8	3	8	2	1.5	1.3
Sexually transmissible infections														
Chlamydia (genital)	210	210	204	223	175	208	170	89	5203	5811	5789	642	884.1	0.7
Gonorrhoea	72	71	53	81	58	78	47	21	1863	1994	1654	204	246.7	0.8
Syphilis (congenital)						1			1	1	0	1	0.0	0.0
Syphilis - Infectious	7	14	25	16	16	19	16	8	339	281	182	59	26.1	2.3
Syphilis - Non-Infectious	2	6	8	5	5	1	4	3	102	112	121	13	11.4	1.1
Vaccine preventable diseases														
H. influenzae type b									1	1	1	0	0.1	0.0
Influenza	7	4	4	3	1	3	9	1	1175	14262	1566	14	1566.9	0.0
Measles									4	20	11	0	1.1	0.0
Mumps		1							9	14	16	0	11.5	0.0
Pertussis			3	3	3	1			102	323	626	4	90.6	0.0
Pneumococcal infection	2		4	2	4	5	4	1	57	92	80	14	21.5	0.7
Varicella (chicken pox)	4	3	8	8	12	9	17		200	293	290	38	46.2	0.8
Varicella (shingles)	53	49	38	51	49	42	45	9	1102	1066	1151	145	142.3	1.0
Varicella (unspecified)	16	28	22	30	33	41	36	37	706	683	797	147	116.6	1.3
Vector-borne diseases														
Barmah Forest virus			1	2		1			13	7	24	1	2.4	0.4
Chikungunya									6	1	0	0	0.2	0.0
Dengue fever									62	184	60	0	26.8	0.0
Malaria						1			25	31	21	1	4.0	0.3
Ross River virus	7	7	10	4	3	3	3	1	166	235	318	10	43.1	0.2
Typhus				1	1	1	2		16	9	10	4	2.0	2.0
Zoonotic diseases														
Leptospirosis			1						1	3	1	0	0.1	0.0
Q Fever				1		1	1		5	4	5	2	0.7	2.7
Other diseases														
Acute post-streptococcal glomerulonephritis									1	5	15	0	0.3	0.0
COVID-19		4	13	14	3	5	2	3	607	0	0	13	0.0	0.0
Creutzfeldt-Jakob disease									1	4	5	0	0.4	0.0
Haemolytic Uraemic Syndrome				1					2	1	1	0	0.1	0.0
Legionellosis	3	3	3	5	2		2		38	16	21	4	3.7	1.1
Melioidosis									4	4	3	0	0.4	0.0
Meningococcal infection	1				1				5	10	11	1	1.3	0.8
Tuberculosis	1	3		5	1	2	2	1	58	55	60	6	10.7	0.6
Grand Total	495	519	523	574	466	531	457	245						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 25			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	05/05	12/05	19/05	26/05	02/06	09/06	16/06	23/06	2020	2019	2018			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)				1	1				4	10	8	0	1.5	0.0
Hepatitis B (unspecified)	6	7	6	7	9	13	6	16	198	189	188	44	39.2	1.1
Hepatitis C (newly acquired)	1	2	2	6	2	2	5	2	41	38	46	11	6.9	1.6
Hepatitis C (unspecified)	8	9	12	13	10	9	9	8	264	298	328	36	52.9	0.7
Enteric diseases														
Campylobacteriosis	33	27	41	35	30	22	24	24	974	1202	1157	100	184.0	0.5
Cryptosporidiosis	3	2	1	2		1	1		398	52	32	2	8.1	0.2
Hepatitis A									5	15	5	0	0.7	0.0
Hepatitis E									3	2	0	0	0.1	0.0
Paratyphoid fever									0	5	3	0	0.3	0.0
Rotavirus	2	2	4	3	4	3	1		86	158	100	8	32.4	0.2
STEC/VTEC infection			1	2		1	1		49	59	28	2	2.3	0.9
Salmonellosis	31	34	20	20	18	34	23	9	777	849	909	84	108.5	0.8
Shigellosis	1		1	2	2	1	2		76	139	44	5	7.5	0.7
Typhoid									3	11	8	0	0.5	0.0
Vibrio parahaemolyticus									2	11	7	0	0.6	0.0
Yersiniosis		1						1	7	2	7	1	1.3	0.8
Sexually transmissible infections														
Chlamydia (genital)	162	158	160	171	135	161	140	80	4055	4548	4540	516	686.3	0.8
Gonorrhoea	49	53	27	60	39	54	37	16	1310	1463	1072	146	162.6	0.9
Syphilis (congenital)						1			1	0	0	1	0.0	0.0
Syphilis - Infectious	6	12	18	13	13	12	14	6	223	152	140	45	16.9	2.7
Syphilis - Non-Infectious	2	6	7	5	5	1	4	1	87	74	95	11	8.2	1.3
Vaccine preventable diseases														
Influenza	2	4	2	2	1	3	7		944	11102	1319	11	1261.3	0.0
Measles									4	13	11	0	0.8	0.0
Mumps									6	10	15	0	2.7	0.0
Pertussis			3	3	3	1			82	254	405	4	67.9	0.1
Pneumococcal infection			1		1	2	1	1	21	61	40	5	13.7	0.4
Varicella (chicken pox)	3	3	6	8	9	6	13		142	211	210	28	35.7	0.8
Varicella (shingles)	39	39	26	38	44	30	28	5	807	759	816	107	102.5	1.0
Varicella (unspecified)	15	26	18	30	28	33	35	35	653	656	773	131	108.9	1.2
Vector-borne diseases														
Barmah Forest virus		1	1						3	2	5	0	0.7	0.0
Chikungunya									2	1	0	0	0.1	0.0
Dengue fever									48	151	50	0	21.3	0.0
Malaria						1			19	27	19	1	3.1	0.3
Ross River virus	3	5	9	3	2	3	3		93	165	231	8	22.7	0.4
Typhus				1	1		2		10	7	5	3	1.2	2.5
Zoonotic diseases														
Leptospirosis									0	2	1	0	0.1	0.0
Q Fever						1			3	1	0	1	0.3	3.0
Other diseases														
COVID-19		3		2	3	5	2	3	391	0	0	13	0.0	0.0
Creutzfeldt-Jakob disease									1	3	3	0	0.2	0.0
Legionellosis	1	3	2	3	2		2		22	14	17	4	2.7	1.5
Meningococcal infection	1								2	3	6	0	1.0	0.0
Tuberculosis	1	3		5	1	1	1	1	51	48	49	4	9.2	0.4
Grand Total	369	400	369	435	362	401	361	208						

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)			0.1		(2)	0.1			0.3
Hepatitis B (unspecified)	3	12 (14)	7.8	4	11 (6)	7.4	9	21 (10)	10.7
Hepatitis C (newly acquired)	1	2	0.6	1	4 (4)	1.9		5 (3)	2.7
Hepatitis C (unspecified)	1	6 (13)	6.4	1	9 (18)	14.5	6	21 (25)	13.9
Enteric diseases									
Campylobacteriosis	6	34 (66)	41.8	9	34 (77)	44.6	9	32 (57)	41.3
Cryptosporidiosis		(3)	25.6		1	12.7		1 (3)	13.2
Hepatitis A			0.1			0.1		(1)	0.4
Hepatitis E			0.3						0.1
Listeriosis									
Rotavirus		3 (15)	4.4		(12)	2.6		5 (20)	4.1
STEC/VTEC infection			2.5		(4)	1.0		2 (3)	2.8
Salmonellosis	5	25 (38)	36.3	2	33 (22)	30.2	2	26 (30)	34.8
Shigellosis		2 (7)	3.1		1 (6)	3.3		2 (4)	3.5
Typhoid			0.1			0.1			0.1
Vibrio parahaemolyticus						0.3			
Yersiniosis			0.3	1	1 (1)	0.6			0.1
Sexually transmissible infections									
Chlamydia (genital)	27	141 (219)	150.8	24	166 (210)	187.9	29	209 (254)	191.5
Gonorrhoea	5	37 (64)	46.3	6	47 (77)	56.8	5	62 (87)	67.6
Syphilis (congenital)								1	0.1
Syphilis - Infectious		12 (5)	8.3	4	15 (10)	8.5	2	18 (11)	12.1
Syphilis - Non-Infectious		4 (3)	3.4		(2)	2.6	1	7 (4)	5.1
Vaccine preventable diseases									
H. influenzae type b									
Influenza		3*****	46.7		5*****	37.9		3*****	38.6
Measles			0.3			0.3			
Mumps		(1)	0.5		(1)	0.1			0.1
Pertussis		2 (11)	3.8		(16)	4.7		2 (7)	2.2
Pneumococcal infection	1	3 (5)	1.4		1 (5)	1.0		1 (10)	0.4
Varicella (chicken pox)		8 (13)	5.9		11 (20)	7.1		9 (7)	5.7
Varicella (shingles)	3	41 (47)	36.9	1	33 (52)	38.3	1	33 (26)	30.6
Varicella (unspecified)	9	42 (29)	28.1	14	48 (35)	34.1	12	41 (36)	23.7
Vector-borne diseases									
Barmah Forest virus						0.3		(1)	0.1
Chikungunya						0.1			0.1
Dengue fever		(2)	1.9		(9)	2.2		(3)	2.2
Malaria		(2)	0.5		1 (1)	0.6		(4)	1.4
Ross River virus		(2)	2.0		6 (4)	8.1		2 (14)	2.4
Typhus		2 (2)	0.5			0.3		1	0.5
Zoonotic diseases									
Leptospirosis									
Q Fever		1	0.1						0.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19			18.2			18.8	3	13	14.3
Creutzfeldt-Jakob disease									0.1
Haemolytic Uraemic Syndrome									
Legionellosis		2 (1)	1.4		1 (1)	1.0		1 (1)	0.5
Melioidosis									
Meningococcal infection									0.3
Tuberculosis	1	1 (5)	2.4		2 (3)	1.9		1 (6)	2.3
Grand Total	62	383 *****		67	430 *****		79	519 *****	

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 (2)	2.6				1 (1)		7.5
Hepatitis C (newly acquired)		1	2.0		(2)	1.6			2.5
Hepatitis C (unspecified)	1	4 (4)	17.4	1	5 (3)	28.2	2 (3)		18.9
Enteric diseases									
Campylobacteriosis		10 (17)	44.9		1 (4)	32.9	1 (10)		42.7
Cryptosporidiosis		1	12.3			6.3			6.3
Hepatitis A						1.6			
Hepatitis E						1.6			
Listeriosis						1.6			
Rotavirus		2 (2)	4.1						5.0
STEC/VTEC infection		(1)	2.6			3.1	(1)		1.3
Salmonellosis		6 (8)	37.3		2 (1)	20.4	2 (10)		36.5
Shigellosis						3.1			2.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis				1		1.6			
Sexually transmissible infections									
Chlamydia (genital)	4	40 (45)	142.9		7 (14)	123.9	3 (10)		75.4
Gonorrhoea	1	7 (12)	42.9		1 (2)	15.7	2 (3)		17.6
Syphilis (congenital)									
Syphilis - Infectious		2	5.1	1	1 (2)	3.1			1.3
Syphilis - Non-Infectious	1	1 (1)	2.0				(2)		1.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza		1 (522)	27.6		(179)	42.3	1	1 (181)	30.2
Measles									
Mumps									
Pertussis		(1)	6.1		(1)	1.6			
Pneumococcal infection		(2)	1.0		1 (1)	1.6	1		3.8
Varicella (chicken pox)		6 (3)	10.7		(3)	1.6			5.0
Varicella (shingles)	4	26 (21)	77.1		2 (7)	59.6	(3)		26.4
Varicella (unspecified)	1	2	3.6		7 (1)	25.1	(4)		10.1
Vector-borne diseases									
Barmah Forest virus			0.5			4.7			
Chikungunya			2.0						
Dengue fever		(2)	1.0						2.5
Malaria			0.5						
Ross River virus		1 (4)	8.2		(1)	7.8	(3)		5.0
Typhus			0.5		1 (1)	1.6			1.3
Zoonotic diseases									
Leptospirosis			0.5						
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19			6.6			11.0			13.8
Creutzfeldt-Jakob disease						1.6			
Haemolytic Uraemic Syndrome						1.6			
Legionellosis			3.1				(1)		3.8
Melioidosis									
Meningococcal infection									
Tuberculosis									
Grand Total	13	113 (647)		2	29 (222)		1	13 (232)	

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)			4.2		1	8.2	2	3	9.9
Hepatitis B (unspecified)			2.8			3.3			2.8
Hepatitis C (newly acquired)		1							
Hepatitis C (unspecified)	2	4 (2)	18.2	1	2 (5)	24.5		1 (1)	12.8
Enteric diseases									
Campylobacteriosis		2 (3)	36.5		1 (3)	34.3		2 (5)	25.6
Cryptosporidiosis		1	7.0						27.0
Hepatitis A									
Hepatitis E									
Listeriosis									
Rotavirus	1	1 (1)	2.8			3.3			2.8
STEC/VTEC infection		1 (1)	7.0						
Salmonellosis		4 (5)	35.1		(3)	26.2		2 (4)	48.3
Shigellosis		(1)	30.9		1 (1)	9.8		1	14.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	2	17 (13)	178.3	1	12 (31)	240.4		10 (30)	207.5
Gonorrhoea	1	13 (14)	66.0	3	8 (17)	91.6		3 (11)	154.9
Syphilis (congenital)									
Syphilis - Infectious		1 (1)	7.0	1	1 (3)	14.7		3 (6)	45.5
Syphilis - Non-Infectious		(1)	1.4		(3)	4.9	1	1 (2)	2.8
Vaccine preventable diseases									
H. influenzae type b									
Influenza		1 (338)	61.8		(205)	32.7		(159)	35.5
Measles									
Mumps						1.6			2.8
Pertussis			2.8			1.6			1.4
Pneumococcal infection		1 (1)	12.6		4 (1)	14.7		(1)	2.8
Varicella (chicken pox)		(1)	5.6		4	21.3			11.4
Varicella (shingles)		(4)	16.8		3 (3)	32.7		2 (6)	25.6
Varicella (unspecified)	1	6	19.7		1	1.6			2.8
Vector-borne diseases									
Barmah Forest virus						1.6			1.4
Chikungunya									
Dengue fever		(1)	1.4			6.5			1.4
Malaria						1.6			
Ross River virus		(1)	5.6		(1)	4.9		(3)	18.5
Typhus									2.8
Zoonotic diseases									
Leptospirosis									
Q Fever		1	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									
Legionellosis			2.8			4.9			1.4
Melioidosis									
Meningococcal infection						1.6		1	1.4
Tuberculosis								(1)	1.4
Grand Total	7	54 (388)		6	38 (276)		3	29 (229)	

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	0 (2)	0.2
Hepatitis B (unspecified)	1	2	14.8	20	54 (35)	8.0
Hepatitis C (newly acquired)		1	2.5	2	14 (9)	1.9
Hepatitis C (unspecified)		1	9.8	13	55 (75)	13.0
Enteric diseases						
Campylobacteriosis		1 (5)	44.3	24	118 (249)	42.0
Cryptosporidiosis		(2)	2.5	0	4 (9)	15.9
Hepatitis A				0	0 (2)	0.2
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	0 (0)	0.0
Rotavirus			2.5	1	11 (51)	3.7
STEC/VTEC infection				0	3 (10)	2.2
Salmonellosis		5 (6)	96.0	9	105 (131)	35.5
Shigellosis	1	3 (3)	73.8	1	10 (22)	5.2
Typhoid				0	0 (0)	0.1
Vibrio parahaemolyticus				0	0 (3)	0.1
Yersiniosis				1	2 (2)	0.3
Sexually transmissible infections						
Chlamydia (genital)		28 (34)	617.9	89	642 (865)	181.0
Gonorrhoea		21 (19)	516.9	21	204 (306)	64.8
Syphilis (congenital)				0	1 (0)	0.0
Syphilis - Infectious		6 (13)	113.2	8	59 (51)	11.8
Syphilis - Non-Infectious			2.5	3	13 (19)	3.4
Vaccine preventable diseases						
H. influenzae type b			2.5	0	0 (0)	0.0
Influenza		(123)	24.6	1	14*****	40.9
Measles				0	0 (0)	0.1
Mumps				0	0 (2)	0.3
Pertussis		(2)	7.4	0	4 (39)	3.5
Pneumococcal infection		2 (2)	19.7	1	14 (29)	2.0
Varicella (chicken pox)		(2)	7.4	0	38 (50)	7.0
Varicella (shingles)		3 (5)	56.6	9	145 (174)	38.3
Varicella (unspecified)				37	147 (106)	24.6
Vector-borne diseases						
Barmah Forest virus		1	9.8	0	1 (1)	0.5
Chikungunya				0	0 (0)	0.2
Dengue fever			2.5	0	0 (19)	2.2
Malaria				0	1 (10)	0.9
Ross River virus		(1)	61.5	1	10 (35)	5.8
Typhus			2.5	0	4 (3)	0.6
Zoonotic diseases						
Leptospirosis				0	0 (0)	0.0
Q Fever				0	2 (1)	0.2
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)				0	0 (1)	0.0
COVID-19			44.3	3	13 (0)	21.1
Creutzfeldt-Jakob disease				0	0 (1)	0.0
Haemolytic Uraemic Syndrome			2.5	0	0 (0)	0.1
Legionellosis				0	4 (4)	1.3
Melioidosis			9.8	0	0 (0)	0.1
Meningococcal infection				0	1 (0)	0.2
Tuberculosis			2.5	1	6 (16)	1.4
Grand Total	2	74 (217)		245	1699*****	

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

	Week Ending								Cumulative Total to end of Week 25	
	05/05	12/05	19/05	26/05	02/06	09/06	16/06	23/06	2020	2019
	Salmonella Total	40	47	29	29	27	40	29	9	1020
Serotype/Phage										
Salmonella Adelaide									2	1
Salmonella Agona									4	4
Salmonella Amsterdam var 15+									2	0
Salmonella Anatum	1	1		1		1			9	15
Salmonella Anatum var 15+				1					4	2
Salmonella Bahrenfeld					1				1	0
Salmonella Bareilly									3	3
Salmonella Birkenhead									1	0
Salmonella Bleadon subsp II									1	1
Salmonella Bovismorbificans									5	8
Salmonella Bredeney									1	1
Salmonella Cerro									2	0
Salmonella Chailey									2	1
Salmonella Chester		1	1		1				18	10
Salmonella Choleraesuis bv Australia		1			1				9	9
Salmonella Choleraesuis bv Decatur	1								9	3
Salmonella Corvallis									3	4
Salmonella Derby									1	2
Salmonella Dublin									1	0
Salmonella Eastbourne									1	4
Salmonella Enteritidis									43	93
Salmonella Fremantle subsp II	1								3	3
Salmonella Give	1			1					2	0
Salmonella Hadar									1	1
Salmonella Haifa									1	0
Salmonella Havana		1			1				3	7
Salmonella Hessarek									1	0
Salmonella Hvittingfoss							2		3	4
Salmonella Ibadan									2	0
Salmonella Infantis		3							15	12
Salmonella Jangwani									1	0
Salmonella Javiana					1				3	6
Salmonella Johannesburg									1	0
Salmonella Kentucky									3	10
Salmonella Kiambu	1								1	4
Salmonella Kottbus			1						3	1
Salmonella Lansing		1							1	1
Salmonella Litchfield	1								4	3
Salmonella Lohbruegge subsp IV									1	0
Salmonella Mbandaka									2	3
Salmonella Mississippi									1	1
Salmonella Montevideo									1	1
Salmonella Muenchen									19	14
Salmonella Newport						1			9	16
Salmonella Oranienburg									3	4
Salmonella Orientalis									1	1
Salmonella Orion						1			2	0
Salmonella Orion var 15+									1	0
Salmonella Oslo									1	2

Weekly Report for period 29-APR-20 to 23-JUN-20

	05/05	12/05	19/05	26/05	02/06	09/06	16/06	23/06	Cumulative Total to end of Week 25		
										2020	2019
Salmonella Total	40	47	29	29	27	40	29	9	1020	1058	
Serotype/Phage											
Salmonella Paratyphi B bv Java									21	50	
Salmonella Pomona									0	0	
Salmonella Poona									1	3	
Salmonella Potsdam									8	4	
Salmonella Reading									2	6	
Salmonella Richmond									0	0	
Salmonella Rissen								1	4	3	
Salmonella Rubislaw									1	0	
Salmonella Saintpaul	1	1	2		1	2			27	25	
Salmonella Schwarzengrund									1	4	
Salmonella Senftenberg									1	3	
Salmonella Singapore				1					3	2	
Salmonella Stanley		1					1		8	15	
Salmonella Thompson									3	2	
Salmonella Typhimurium	31	36	24	22	19	33	17		625	591	
Salmonella Virchow									15	16	
Salmonella Wandsbek subsp II				1					4	3	
Salmonella Wandsworth				1					1	0	
Salmonella Waycross									1	0	
Salmonella Welikade									3	2	
Salmonella Weltevreden					1				6	10	
Salmonella Weltevreden var 15+									1	1	
Salmonella Zanzibar									1	0	
Salmonella species	2	1	1	1	1	2	9	8	68	60	
Salmonella subsp 1 ser 4,5:d:-									1	1	
Salmonella subsp I ser 16:l,v:-									1	0	
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	