



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 26-MAR-21 to 20-MAY-21

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 20			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	2021	2020	2019			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)				2					5	5	13	0	2.3	0.0
Hepatitis B (unspecified)	10	5	8	9	8	4	11	10	282	167	171	33	44.7	0.7
Hepatitis C (newly acquired)	2	1	1	2	3		1		25	33	40	4	9.5	0.4
Hepatitis C (unspecified)	15	7	24	24	11	18	15	13	417	302	347	57	73.6	0.8
Hepatitis D							1		3	0	7	1	0.4	2.5
Enteric diseases														
Campylobacteriosis	46	52	57	62	49	38	38	15	1078	1050	1185	140	203.1	0.7
Cryptosporidiosis	2	1	3	6	8	5	1		55	450	95	14	21.7	0.6
Hepatitis A			1						1	6	15	0	0.7	0.0
Listeriosis			1						2	1	5	0	0.3	0.0
Rotavirus	2	3	2	2	3	1			46	92	117	4	28.4	0.1
STEC/VTEC infection	2	1	1	1	3	3			42	56	68	6	5.7	1.0
Salmonellosis	26	21	21	26	20	14	16	6	490	887	920	56	171.7	0.3
Shigellosis	1		2	1	1	1	1	1	30	133	177	4	14.5	0.3
Typhoid									1	3	12	0	0.6	0.0
Vibrio parahaemolyticus									3	2	10	0	1.1	0.0
Yersiniosis	1		1	2		1	1		15	5	1	2	1.1	1.8
Sexually transmissible infections														
Chancroid									1	0	0	0	0.0	0.0
Chlamydia (genital)	214	163	218	206	170	212	216	51	4097	4366	4746	649	858.8	0.8
Gonorrhoea	50	50	56	48	40	54	56	6	1019	1583	1610	156	265.0	0.6
Syphilis (congenital)		1		1					3	0	1	0	0.1	0.0
Syphilis - Infectious	20	11	22	17	13	21	24	5	349	265	223	63	33.5	1.9
Syphilis - Non-Infectious	3	5	3	1	2		3	2	62	84	89	7	13.1	0.5
Vaccine preventable diseases														
Influenza	1		1	1		2			14	1158	3599	2	819.0	0.0
Mumps									1	9	12	0	11.3	0.0
Pertussis		1							10	96	272	0	64.4	0.0
Pneumococcal infection		1	2	1	3	1	1		26	41	54	5	14.5	0.3
Rubella (non-congenital)									1	0	1	0	0.1	0.0
Varicella (chicken pox)	9	7	6	9	6	8	3	1	145	155	236	18	41.1	0.4
Varicella (shingles)	50	60	47	45	40	46	20	5	996	924	851	111	161.3	0.7
Varicella (unspecified)	36	36	32	24	41	40	37	36	694	510	554	154	110.8	1.4
Vector-borne diseases														
Barmah Forest virus		1		1					6	13	6	0	2.5	0.0
Dengue fever			1						1	62	157	0	21.3	0.0
Malaria	1						2		6	24	20	2	3.6	0.6
Ross River virus	12	13	10	15	19	19	14	4	333	154	194	56	49.9	1.1
Typhus									6	12	5	0	1.9	0.0
Zoonotic diseases														
Leptospirosis									1	1	3	0	0.3	0.0
Q Fever						1			1	2	3	1	0.9	1.1
Other diseases														
Acute post-streptococcal glomerulonephritis			1				1		2	1	4	1	0.3	3.0
COVID-19	11	8	19	16	17	9	2	1	146	569	0	29	16.1	1.8
Creutzfeldt-Jakob disease									2	2	3	0	0.7	0.0
Legionellosis	1	2	1	1	1	2	1		20	29	12	4	5.0	0.8
Melioidosis			1						2	4	4	0	0.4	0.0
Meningococcal infection			2	1					6	4	10	0	0.9	0.0
Tuberculosis	3	3	4	5	4	1	2	3	50	45	39	10	9.5	1.1
Grand Total	518	453	548	529	462	501	467	159						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 20			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	2021	2020	2019			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)				1					4	3	8	0	1.7	0.0
Hepatitis B (unspecified)	9	3	8	8	5	4	8	9	203	145	148	26	37.9	0.7
Hepatitis C (newly acquired)	2	1	1	2	2				22	25	30	2	7.1	0.3
Hepatitis C (unspecified)	13	4	20	14	8	13	11	11	299	214	228	43	51.5	0.8
Hepatitis D							1		3	0	7	1	0.3	3.0
Enteric diseases														
Campylobacteriosis	34	36	40	48	41	27	29	11	841	841	972	108	163.1	0.7
Cryptosporidiosis			2	3	4		1		21	394	45	5	13.2	0.4
Hepatitis A			1						1	5	14	0	0.5	0.0
Listeriosis			1						1	0	5	0	0.2	0.0
Rotavirus	2	2	1	1	3	1			41	75	99	4	17.1	0.2
STEC/VTEC infection	1	1	1	1	1	3			31	45	51	4	4.5	0.9
Salmonellosis	19	12	10	18	14	11	9	3	340	674	727	37	127.6	0.3
Shigellosis			1					1	7	69	118	1	6.7	0.1
Vibrio parahaemolyticus									3	2	9	0	0.8	0.0
Yersiniosis	1			1		1	1		10	5	1	2	0.9	2.3
Sexually transmissible infections														
Chlamydia (genital)	170	121	178	166	136	154	177	44	3259	3382	3698	511	672.1	0.8
Gonorrhoea	31	33	33	30	23	35	37	5	609	1106	1172	100	180.3	0.6
Syphilis (congenital)									0	0	0	0	0.1	0.0
Syphilis - Infectious	11	6	11	12	8	15	18	5	200	166	125	46	22.6	2.0
Syphilis - Non-Infectious	1	4	1		1		3	1	45	71	62	5	10.1	0.5
Vaccine preventable diseases														
Influenza						1			8	930	2548	1	637.7	0.0
Pertussis									8	75	210	0	45.4	0.0
Pneumococcal infection		1	2		3	1			13	16	36	4	8.3	0.5
Rubella (non-congenital)									1	0	1	0	0.1	0.0
Varicella (chicken pox)	5	4	4	7	3	7	1	1	106	106	165	12	31.1	0.4
Varicella (shingles)	39	35	39	35	26	29	12	2	705	663	611	69	114.7	0.6
Varicella (unspecified)	34	33	25	20	37	37	33	33	648	490	536	140	105.5	1.3
Vector-borne diseases														
Barmah Forest virus									1	3	1	0	0.7	0.0
Malaria	1						2		5	18	19	2	3.0	0.7
Ross River virus	7	7	6	7	9	8	9	4	176	82	140	30	28.5	1.1
Other diseases														
COVID-19	9	3	5	6	8	3	1		62	374	0	12	7.3	1.7
Creutzfeldt-Jakob disease									2	2	3	0	0.5	0.0
Legionellosis	1	1		1		2	1		13	15	11	3	3.5	0.8
Melioidosis			1						1	0	2	0	0.1	0.0
Meningococcal infection			1						2	2	3	0	0.6	0.0
Tuberculosis	3	3	4	5	4	1	2	3	47	43	34	10	8.5	1.2
Grand Total	393	310	396	386	336	353	356	133						

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		(1)	0.3			0.1
Hepatitis B (unspecified)	2	9 (9)	7.8	1	6 (9)	9.5	6	11 (10)	11.4
Hepatitis C (newly acquired)		1	0.1		1 (2)	1.1		(7)	1.9
Hepatitis C (unspecified)		6 (9)	6.5	3	12 (13)	15.7	8	25 (17)	20.2
Hepatitis D		1	0.3						0.1
Enteric diseases									
Campylobacteriosis	5	36 (37)	40.7	4	34 (47)	40.1	2	38 (41)	37.9
Cryptosporidiosis		(3)	0.3		2 (4)	1.5		3 (2)	1.2
Hepatitis A									0.1
Listeriosis									0.1
Rotavirus		1 (2)	2.0		(2)	1.2		3 (5)	2.5
STEC/VTEC infection		(1)	1.4			1.1		4	1.9
Salmonellosis	3	16 (31)	17.0		13 (29)	14.0		8 (44)	16.7
Shigellosis	1	1 (2)	0.3			0.5			0.3
Vibrio parahaemolyticus			0.1			0.2			0.1
Yersiniosis		2	0.5		(1)	0.5			0.4
Sexually transmissible infections									
Chlamydia (genital)	18	153 (162)	136.9	9	143 (206)	142.1	17	215 (250)	180.0
Gonorrhoea		23 (49)	24.4	3	34 (53)	24.7	2	43 (72)	36.5
Syphilis (congenital)									
Syphilis - Infectious	1	12 (15)	4.9	3	16 (12)	10.1	1	18 (16)	13.3
Syphilis - Non-Infectious		(6)	1.4	1	2 (3)	2.1		3 (12)	2.9
Vaccine preventable diseases									
Influenza		(4)	0.5		(5)	0.2		1 (3)	0.4
Mumps									
Pertussis			0.1		(1)	0.8		(2)	0.3
Pneumococcal infection		1 (1)	0.3		2	0.5		1	1.1
Rubella (non-congenital)			0.1						
Varicella (chicken pox)		6 (1)	6.1		4 (8)	5.1	1	2 (8)	3.7
Varicella (shingles)	1	27 (51)	36.0	1	24 (39)	34.7		18 (46)	29.0
Varicella (unspecified)	10	39 (37)	31.2	15	55 (21)	35.7	8	46 (23)	25.0
Vector-borne diseases									
Barmah Forest virus					(2)	0.2			
Dengue fever									
Malaria		1	0.1			0.2		1	0.4
Ross River virus	2	6 (2)	8.2		11 (19)	9.3	2	13	7.4
Typhus									
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19		5 (4)	3.7		2 (1)	1.4		5	3.6
Creutzfeldt-Jakob disease			0.1						0.1
Legionellosis		3 (2)	1.0		(4)	0.5		(2)	0.4
Melioidosis									0.1
Meningococcal infection						0.2		(1)	0.1
Tuberculosis	3	4	1.8		2 (2)	2.1		4 (2)	2.7
Grand Total	46	353 (428)		40	363 (484)		47	462 (563)	

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)									
Hepatitis B (unspecified)		1 (1)	5.5			3.3		1 (1)	17.4
Hepatitis C (newly acquired)									
Hepatitis C (unspecified)	1	5 (8)	14.8	1		26.1	1	2 (4)	22.7
Hepatitis D									
Enteric diseases									
Campylobacteriosis	4	17 (14)	50.4		2 (2)	45.7		5 (4)	37.4
Cryptosporidiosis		5 (4)	3.8			4.9			
Hepatitis A									
Listeriosis			0.5						
Rotavirus			0.5			3.3			
STEC/VTEC infection		2	3.8			1.6			
Salmonellosis		3 (13)	17.5		1 (2)	8.2	1	3 (8)	28.0
Shigellosis									
Vibrio parahaemolyticus									
Yersiniosis						1.6			1.3
Sexually transmissible infections									
Chlamydia (genital)	5	38 (45)	109.6		9 (18)	84.8		7 (10)	76.1
Gonorrhoea		6 (18)	12.1			3.3		(4)	21.4
Syphilis (congenital)									
Syphilis - Infectious		1 (3)	3.3			3.3		(1)	2.7
Syphilis - Non-Infectious			1.1			1.6			5.3
Vaccine preventable diseases									
Influenza		1 (2)	0.5			4.9			
Mumps									
Pertussis			1.1						
Pneumococcal infection			0.5						5.3
Rubella (non-congenital)									
Varicella (chicken pox)		2 (1)	6.6		1	14.7			6.7
Varicella (shingles)	2	22 (28)	70.1		3 (6)	76.6		3 (7)	44.1
Varicella (unspecified)	1	5	3.8	1	1	13.0		1 (1)	12.0
Vector-borne diseases									
Barmah Forest virus									
Dengue fever									
Malaria									
Ross River virus		7 (2)	31.8		4 (1)	76.6		5 (1)	18.7
Typhus			0.5			3.3		(1)	1.3
Zoonotic diseases									
Leptospirosis									
Q Fever								1	1.3
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19									
Creutzfeldt-Jakob disease									
Legionellosis		1	1.1			1.6		(2)	1.3
Melioidosis									
Meningococcal infection			0.5						1.3
Tuberculosis			0.5			1.6			
Grand Total	13	116 (139)		1	22 (29)		2	28 (44)	

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)									
Hepatitis B (unspecified)	1	2	8.3			9.7			26.8
Hepatitis C (newly acquired)		1	1.7				1 (2)		3.3
Hepatitis C (unspecified)		4 (1)	26.5	1 (1)		27.0	1 (2)		21.8
Hepatitis D									
Enteric diseases									
Campylobacteriosis		1 (2)	41.4	5 (5)		42.5	1 (1)		38.5
Cryptosporidiosis		(1)	1.7	1		3.9			3.3
Hepatitis A									
Listeriosis									
Rotavirus						1.9	(1)		1.7
STEC/VTEC infection			1.7			1.9			1.7
Salmonellosis		2 (1)	13.3	(3)		17.4	2	5 (9)	51.9
Shigellosis		(4)	11.6	1		3.9	2 (1)		8.4
Vibrio parahaemolyticus									
Yersiniosis						1.9			3.3
Sexually transmissible infections									
Chlamydia (genital)		10 (24)	174.0		14 (23)	195.1	2	15 (22)	184.2
Gonorrhoea		(6)	44.8	1	11 (8)	181.5	8 (16)		127.3
Syphilis (congenital)						1.9			
Syphilis - Infectious		2 (1)	13.3			23.2	6 (2)		93.8
Syphilis - Non-Infectious	1	1	3.3	1		7.7			1.7
Vaccine preventable diseases									
Influenza		(1)	1.7						
Mumps						1.9			
Pertussis									
Pneumococcal infection		(2)	1.7	(3)		1.9	1		5.0
Rubella (non-congenital)									
Varicella (chicken pox)		(1)	3.3	1 (1)		13.5	(1)		3.3
Varicella (shingles)		3 (3)	23.2	1	4 (8)	46.3	3 (4)		31.8
Varicella (unspecified)	1	4	21.5	2		3.9	1		1.7
Vector-borne diseases									
Barmah Forest virus									
Dengue fever			1.7						
Malaria									
Ross River virus		5 (2)	18.2	2		32.8	(1)		1.7
Typhus									3.3
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19									
Creutzfeldt-Jakob disease									
Legionellosis			3.3						
Melioidosis									
Meningococcal infection						1.9			
Tuberculosis						1.9			
Grand Total	3	35 (49)		2	43 (52)		4	44 (62)	

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 (1)	0.2
Hepatitis B (unspecified)		2	77.5	10	33 (30)	5.8
Hepatitis C (newly acquired)				0	4 (14)	0.9
Hepatitis C (unspecified)		(1)	40.2	13	57 (56)	13.4
Hepatitis D				0	1 (0)	0.1
Enteric diseases						
Campylobacteriosis		1 (5)	34.5	15	140 (158)	40.7
Cryptosporidiosis		3	48.8	0	14 (14)	2.1
Hepatitis A				0	0 (0)	0.0
Listeriosis				0	0 (0)	0.1
Rotavirus				0	4 (13)	1.7
STEC/VTEC infection				0	6 (1)	1.6
Salmonellosis		4 (5)	106.3	6	56 (145)	18.5
Shigellosis		(6)	25.8	1	4 (13)	1.1
Vibrio parahaemolyticus				0	0 (0)	0.1
Yersiniosis				0	2 (1)	0.6
Sexually transmissible infections						
Chlamydia (genital)		39 (47)	528.4	51	649 (811)	154.5
Gonorrhoea		28 (33)	465.3	6	156 (262)	38.4
Syphilis (congenital)			2.9	0	0 (0)	0.1
Syphilis - Infectious		6 (5)	166.6	5	63 (56)	13.2
Syphilis - Non-Infectious			5.7	2	7 (21)	2.1
Vaccine preventable diseases						
Influenza		(2)	2.9	0	2 (21)	0.5
Mumps				0	0 (2)	0.0
Pertussis				0	0 (3)	0.4
Pneumococcal infection		(2)	8.6	0	5 (8)	1.0
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		1	2.9	1	18 (21)	5.5
Varicella (shingles)		4 (2)	57.4	5	111 (196)	37.6
Varicella (unspecified)			2.9	36	154 (83)	26.2
Vector-borne diseases						
Barmah Forest virus		(1)	14.4	0	0 (4)	0.2
Dengue fever				0	0 (0)	0.0
Malaria				0	2 (0)	0.2
Ross River virus		2 (3)	20.1	4	56 (32)	12.6
Typhus				0	0 (1)	0.2
Zoonotic diseases						
Leptospirosis			2.9	0	0 (1)	0.0
Q Fever				0	1 (0)	0.0
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		1	5.7	0	1 (0)	0.1
COVID-19				1	29 (21)	6.9
Creutzfeldt-Jakob disease				0	0 (0)	0.1
Legionellosis			2.9	0	4 (13)	0.8
Melioidosis			2.9	0	0 (0)	0.1
Meningococcal infection			2.9	0	0 (1)	0.2
Tuberculosis				3	10 (4)	1.2
Grand Total		91 (112)		159	1589 (2007)	

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

	Week Ending								Cumulative Total to end of Week 20	
	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	2021	2020
	Salmonella Total	26	21	21	26	20	14	16	6	490
Serotype/Phage										
Salmonella Aberdeen				1	1				2	0
Salmonella Adelaide									2	2
Salmonella Agona									3	4
Salmonella Anatum				2			1		5	7
Salmonella Bahrenfeld									1	0
Salmonella Ball		1							1	0
Salmonella Bareilly						1			3	3
Salmonella Birkenhead									4	1
Salmonella Bovismorbificans					1				4	5
Salmonella Cerro	1								2	2
Salmonella Chester			2						5	17
Salmonella Choleraesuis bv Australia									3	8
Salmonella Choleraesuis bv Decatur									6	8
Salmonella Corvallis						1			2	3
Salmonella Eastbourne									2	1
Salmonella Emmastad									1	0
Salmonella Enteritidis		1	1						5	43
Salmonella Fremantle subsp II				1					3	3
Salmonella Give			1						4	2
Salmonella Havana									1	2
Salmonella Hessarek									1	1
Salmonella Houten subsp IV	1								2	0
Salmonella Hvittingfoss									2	1
Salmonella Infantis	3	1	5		2				17	15
Salmonella Irumu			1						1	0
Salmonella Johannesburg							1		2	1
Salmonella Kalumburu				1					1	0
Salmonella Kiambu	1								2	1
Salmonella Kottbus									1	3
Salmonella Lansing									1	1
Salmonella Litchfield	1								3	4
Salmonella Livingstone									1	0
Salmonella Matopeni									1	0
Salmonella Mbandaka									1	2
Salmonella Mississippi									1	1
Salmonella Muenchen					1		3		9	19
Salmonella Newport		1		1					7	8
Salmonella Oranienburg					1				3	3
Salmonella Orion									3	1
Salmonella Paratyphi B bv Java					1				1	21
Salmonella Poona				2					4	1
Salmonella Potsdam						1			7	7
Salmonella Reading			1	1	1				6	2
Salmonella Richmond									1	0
Salmonella Rissen									2	3
Salmonella Rubislaw									1	1
Salmonella Sachsenwald subsp IV									1	0
Salmonella Saintpaul	1	1			1	1			16	24
Salmonella Senftenberg									1	1

Weekly Report for period 26-MAR-21 to 20-MAY-21

	01/04	08/04	15/04	22/04	29/04	06/05	13/05	20/05	Cumulative Total to end of Week 20	
									2021	2020
Salmonella Total	26	21	21	26	20	14	16	6	490	844
Serotype/Phage										
Salmonella Singapore									1	3
Salmonella Stanley					1				3	7
Salmonella Tennessee									2	0
Salmonella Typhimurium	16	15	4	15	8	6	5		262	532
Salmonella Urbana									1	0
Salmonella Virchow			2		1				9	15
Salmonella Wandsbek subsp II									1	3
Salmonella Wandsworth									1	0
Salmonella Weltevreden									2	4
Salmonella Zanzibar									2	1
Salmonella species	2	1	4	2	1	4	6	6	46	46
Salmonella subsp I ser 16:l,v:-									2	1