



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 05-FEB-20 to 31-MAR-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 13			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]	
	11/02	18/02	25/02	03/03	10/03	17/03	24/03	31/03	2020	2019	2018				
	Blood-borne diseases[2]														
Hepatitis B (newly acquired)								2	2	9	4	2	1.9	1.1	
Hepatitis B (unspecified)	7	8	9	8	9	11	13	8	120	113	131	41	40.5	1.0	
Hepatitis C (newly acquired)	1	2		2	2	2	1	1	18	21	33	6	9.9	0.6	
Hepatitis C (unspecified)	15	14	18	23	21	22	20	20	230	238	250	83	80.7	1.0	
Enteric diseases															
Campylobacteriosis	65	82	60	53	46	58	38	23	803	791	831	165	222.9	0.7	
Cryptosporidiosis	37	29	36	41	45	41	21	18	389	60	39	125	33.7	3.7	
Hepatitis A	1		2					2	6	15	2	2	1.9	1.0	
Hepatitis E	1			1					3	2	0	0	0.1	0.0	
Listeriosis						1			1	5	3	1	0.3	3.0	
Paratyphoid fever									0	5	2	0	0.9	0.0	
Rotavirus	6	6	8	2	9	5	3		68	70	80	17	24.1	0.7	
STEC/VTEC infection	5	7	2	2	4	3	5	1	48	39	23	13	5.6	2.3	
Salmonellosis	58	53	57	35	52	43	28	13	595	612	632	136	203.5	0.7	
Shigellosis	13	7	8	9	13	5	5	1	114	131	79	24	16.3	1.5	
Typhoid				1					2	11	8	0	1.3	0.0	
Vibrio parahaemolyticus					1				2	8	4	0	1.7	0.0	
Yersiniosis						1			4	0	4	1	1.2	0.8	
Sexually transmissible infections															
Chlamydia (genital)	265	310	265	198	272	227	223	112	3043	3253	3102	834	932.8	0.9	
Gonorrhoea	87	105	90	79	97	81	63	34	1075	1149	887	275	257.6	1.1	
Syphilis - Infectious	13	15	20	15	11	11	15	11	178	152	98	48	26.2	1.8	
Syphilis - Non-Infectious	3	4	4	3	6	8	3	1	55	54	67	18	11.5	1.6	
Vaccine preventable diseases															
H. influenzae type b	1								1	0	1	0	0.1	0.0	
Influenza	96	91	95	86	103	51	20	11	1112	1557	867	185	238.9	0.8	
Measles									4	15	6	0	1.7	0.0	
Mumps		1	1				1		5	6	5	1	18.8	0.1	
Pertussis	8	7	3	7	5	2	1	1	78	187	307	9	81.3	0.1	
Pneumococcal infection	1	2	3	3	3	1	3	1	31	30	29	8	8.7	0.9	
Varicella (chicken pox)	9	12	5	10	12	4	3	4	118	167	135	23	41.9	0.5	
Varicella (shingles)	41	53	52	43	47	33	37	11	543	581	600	128	152.3	0.8	
Varicella (unspecified)	35	32	29	45	33	46	34	19	410	373	419	132	116.2	1.1	
Vector-borne diseases															
Barmah Forest virus			1			1	3	1	8	3	13	5	3.1	1.6	
Chikungunya			2	1	1				6	0	0	0	0.6	0.0	
Dengue fever	3	4	3	3	7	6	6	2	57	96	38	21	40.8	0.5	
Malaria	1	4	2	3	2	1	1		23	12	15	4	4.1	1.0	
Ross River virus	5	7	7	3	8	9	9	5	87	127	237	31	83.5	0.4	
Typhus	1	2	2		2	1			15	2	5	3	1.9	1.6	
Zoonotic diseases															
Leptospirosis			1						3	3	1	0	0.4	0.0	
Q Fever							1		1	1	4	1	0.9	1.1	
Other diseases															
Acute post-streptococcal glomerulonephritis									0	3	11	0	0.6	0.0	
COVID-19				2	3	14	43	168	175	405	0	0	400	0.0	0.0
Creutzfeldt-Jakob disease									0	1	4	0	0.7	0.0	
Haemolytic Uraemic Syndrome									1	1	0	0	0.2	0.0	
Legionellosis	1	1		1	1		1	2	11	9	11	4	3.6	1.1	
Melioidosis				1			1		3	1	1	1	0.5	1.9	
Meningococcal infection				1					3	7	8	0	1.3	0.0	
Tuberculosis	1	6	6	1	3	7		1	36	25	35	11	8.5	1.3	
Grand Total	780	868	792	682	829	725	729	475							

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 13			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	11/02	18/02	25/02	03/03	10/03	17/03	24/03	31/03	2020	2019	2018			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)							2		2	6	4	2	1.5	1.4
Hepatitis B (unspecified)	6	7	7	7	8	11	9	6	102	97	106	34	33.6	1.0
Hepatitis C (newly acquired)	1	1		2	1	2	1		12	14	26	4	7.3	0.5
Hepatitis C (unspecified)	10	9	13	20	19	12	17	13	167	159	180	61	57.1	1.1
Enteric diseases														
Campylobacteriosis	53	64	49	46	37	46	29	20	657	649	645	132	177.3	0.7
Cryptosporidiosis	32	27	33	37	38	38	18	17	351	31	23	111	18.9	5.9
Hepatitis A	1		2				2		6	14	2	2	1.7	1.2
Hepatitis E	1			1					3	2	0	0	0.1	0.0
Paratyphoid fever									0	5	2	0	0.9	0.0
Rotavirus	5	6	5	1	8	2	3		55	62	68	13	17.7	0.7
STEC/VTEC infection	5	5	2	2	3	1	5		37	26	18	9	4.1	2.2
Salmonellosis	46	46	47	28	41	28	21	10	454	492	491	100	153.6	0.7
Shigellosis	6	6	4	5	7	2	1	1	67	85	30	11	8.3	1.3
Typhoid			1						2	10	8	0	1.1	0.0
Vibrio parahaemolyticus				1					2	7	4	0	1.5	0.0
Yersiniosis					1				4	0	3	1	0.9	1.1
Sexually transmissible infections														
Chlamydia (genital)	211	240	208	160	185	173	176	93	2372	2490	2441	627	724.6	0.9
Gonorrhoea	61	73	65	49	71	55	49	29	761	830	572	204	174.1	1.2
Syphilis - Infectious	6	13	13	5	6	9	9	7	106	85	82	31	17.9	1.7
Syphilis - Non-Infectious	3	4	4	1	5	7	2	1	47	39	54	15	9.3	1.6
Vaccine preventable diseases														
Influenza	85	79	71	63	78	34	12	3	911	1121	713	127	177.5	0.7
Measles									4	10	6	0	1.5	0.0
Mumps		1					1		4	5	4	1	1.2	0.8
Pertussis	5	5	1	4	4	2	1	1	61	140	213	8	59.6	0.1
Pneumococcal infection				2	2			1	13	20	15	3	4.3	0.7
Varicella (chicken pox)	6	6	5	6	11	3	2	1	80	122	94	17	30.7	0.6
Varicella (shingles)	27	42	42	25	38	26	24	8	400	417	429	96	109.3	0.9
Varicella (unspecified)	32	31	27	35	26	44	33	16	373	359	404	119	108.3	1.1
Vector-borne diseases														
Barmah Forest virus									1	0	2	0	0.8	0.0
Chikungunya			1	1					2	0	0	0	0.5	0.0
Dengue fever	2	2	2	3	5	4	5	1	43	83	34	15	33.5	0.4
Malaria	1	2	2	1	2	1	1		17	11	14	4	3.7	1.1
Ross River virus	4	3	6	1	5	5	1	1	48	92	175	12	46.9	0.3
Typhus	1	1	1		2	1			11	1	4	3	0.9	3.2
Zoonotic diseases														
Leptospirosis									0	2	1	0	0.3	0.0
Q Fever							1		1	0	0	1	0.3	3.8
Other diseases														
COVID-19			1	3	14	37	134	116	305	0	0	301	0.0	0.0
Legionellosis	1							2	5	8	10	2	2.7	0.7
Meningococcal infection									1	2	4	0	0.7	0.0
Tuberculosis	1	5	4	1	3	6		1	32	23	27	10	7.3	1.4
Grand Total	612	678	616	510	620	549	559	348						

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)								2	0.3
Hepatitis B (unspecified)	1	9 (6)	3.8	2	6 (13)	3.8	3	19 (11)	5.8
Hepatitis C (newly acquired)		(2)			2 (2)	0.6		2 (3)	0.9
Hepatitis C (unspecified)	2	15 (6)	4.1	6	24 (18)	10.2	5	22 (26)	7.7
Enteric diseases									
Campylobacteriosis	3	48 (65)	29.5	5	32 (62)	28.0	12	52 (55)	28.4
Cryptosporidiosis	12	65 (2)	23.0	3	24 (1)	10.6	2	22 (5)	11.8
Hepatitis A			0.1		(2)	0.1		2 (2)	0.5
Hepatitis E			0.3						0.1
Listeriosis									
Rotavirus		6 (2)	3.1		3 (7)	1.8		4 (9)	2.2
STEC/VTEC infection		2 (1)	2.0		1 (2)	0.8		6 (5)	1.9
Salmonellosis	3	26 (58)	20.2	1	30 (39)	17.4	6	44 (65)	21.5
Shigellosis		1 (5)	2.5		4 (6)	3.2	1	6 (9)	3.1
Typhoid						0.1		(1)	0.1
Vibrio parahaemolyticus						0.3			
Yersiniosis			0.3			0.1		1	0.1
Sexually transmissible infections									
Chlamydia (genital)	39	219 (229)	92.2	23	196 (227)	110.6	31	212 (271)	106.6
Gonorrhoea	10	67 (69)	25.8	5	56 (80)	33.0	14	81 (100)	39.6
Syphilis - Infectious		7 (6)	3.5	4	10 (5)	4.7	3	14 (7)	5.5
Syphilis - Non-Infectious	1	8 (7)	2.0		4 (2)	1.8		3 (4)	2.2
Vaccine preventable diseases									
H. influenzae type b									
Influenza		48 (108)	45.7	2	41 (91)	36.3	1	38 (78)	36.8
Measles			0.3			0.3			
Mumps		1 (1)	0.4			0.1			
Pertussis	1	3 (7)	2.5		1 (18)	4.0		4 (14)	1.4
Pneumococcal infection		2 (3)	0.8	1	1 (2)	0.8		(3)	0.1
Varicella (chicken pox)	1	4 (23)	3.6		7 (9)	3.9		6 (10)	3.0
Varicella (shingles)	1	33 (50)	16.8	3	38 (43)	21.6	4	25 (50)	14.3
Varicella (unspecified)	6	45 (34)	16.8	6	50 (58)	20.1	4	24 (32)	12.2
Vector-borne diseases									
Barmah Forest virus									0.1
Chikungunya						0.1			0.1
Dengue fever		4 (13)	1.6	1	7 (9)	1.9		4 (7)	2.1
Malaria		1 (2)	0.4			0.4		3 (3)	1.4
Ross River virus		3 (4)	1.5		6 (13)	3.2	1	3 (4)	1.7
Typhus		2	0.6		1	0.6			0.3
Zoonotic diseases									
Leptospirosis									
Q Fever								1	0.1
Other diseases									
COVID-19	47	123	15.4	42	100	14.2	27	78	10.3
Haemolytic Uraemic Syndrome									
Legionellosis	1	1	0.4	1	1 (2)	0.1		(1)	0.1
Melioidosis									
Meningococcal infection									0.1
Tuberculosis		5 (3)	1.8		4 (3)	1.1	1	1 (3)	1.3
Grand Total	128	748 (706)		105	649 (714)		115	679 (778)	

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)	0.5				1		5.0
Hepatitis C (newly acquired)						1.6			2.5
Hepatitis C (unspecified)	3	6 (12)	9.2	4	6 (6)	18.8	1 (6)		10.1
Enteric diseases									
Campylobacteriosis	1	14 (11)	27.6		3 (3)	20.4	5 (5)		28.9
Cryptosporidiosis		7	8.2			3.1			5.0
Hepatitis A									
Hepatitis E									
Listeriosis					1	1.6			
Rotavirus		1 (4)	2.6				(1)		2.5
STEC/VTEC infection		1 (3)	2.6		(1)	1.6			1.3
Salmonellosis		7 (10)	20.4	1	4 (4)	11.0	3 (1)		20.1
Shigellosis					1	3.1			2.5
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	3	47 (46)	80.1	1	11 (28)	69.0	2	12 (14)	47.8
Gonorrhoea	1	8 (8)	24.0		(1)	11.0	1 (4)		6.3
Syphilis - Infectious		1	1.5		1	1.6			
Syphilis - Non-Infectious		(1)	1.0						
Vaccine preventable diseases									
H. influenzae type b									
Influenza	1	10 (18)	25.0		8 (6)	42.3	1	11 (7)	25.1
Measles									
Mumps									
Pertussis		1 (1)	5.6						
Pneumococcal infection			1.0				1		2.5
Varicella (chicken pox)	2	2 (6)	5.6				(2)		5.0
Varicella (shingles)		19 (17)	36.8	1	6 (6)	39.2	(5)		10.1
Varicella (unspecified)	1	3	2.6		2 (2)	12.5	1	4 (2)	11.3
Vector-borne diseases									
Barmah Forest virus			0.5		3	4.7			
Chikungunya			2.0						
Dengue fever		(2)	1.0				(1)		1.3
Malaria			0.5						
Ross River virus		1 (8)	4.1		(1)	4.7	2 (2)		3.8
Typhus			0.5						1.3
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
COVID-19	3	10	5.6	4	7	11.0	2	5	6.3
Haemolytic Uraemic Syndrome									
Legionellosis		1	2.0		1	1.6			
Melioidosis									
Meningococcal infection									
Tuberculosis									
Grand Total	15	139 (148)		11	54 (58)		6	46 (50)	

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	3 (1)	4.2		(1)	4.9	1	2 (1)	4.3
Hepatitis C (newly acquired)			1.4	1	2 (1)	3.3			
Hepatitis C (unspecified)		2 (6)	7.0		5 (5)	18.0		2 (4)	8.5
Enteric diseases									
Campylobacteriosis	2	6 (3)	22.5		4 (3)	21.3		(8)	12.8
Cryptosporidiosis		(1)	1.4					6 (5)	19.9
Hepatitis A									
Hepatitis E									
Listeriosis									
Rotavirus		1	1.4		1	3.3			1.4
STEC/VTEC infection	1	3 (1)	5.6						
Salmonellosis		6 (2)	22.5	1	3 (5)	19.6		3 (8)	24.2
Shigellosis		8 (1)	22.5		1 (1)	4.9		1 (4)	7.1
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	3	23 (26)	94.1	4	28 (34)	152.1	1	25 (23)	126.5
Gonorrhoea		6 (7)	28.1	2	6 (20)	50.7		17 (13)	100.9
Syphilis - Infectious		1 (1)	2.8	1	2 (3)	11.4	1	5 (12)	29.8
Syphilis - Non-Infectious					2 (4)	4.9			
Vaccine preventable diseases									
H. influenzae type b									
Influenza	2	9 (30)	57.6	1	4 (9)	22.9	3	9 (6)	24.2
Measles									
Mumps						1.6			
Pertussis			2.8			1.6			
Pneumococcal infection			7.0		1 (2)	3.3		1	1.4
Varicella (chicken pox)			2.8		2 (2)	13.1	1	2 (1)	9.9
Varicella (shingles)		(4)	4.2	2	3 (6)	9.8		1 (3)	12.8
Varicella (unspecified)		3	16.8						
Vector-borne diseases									
Barmah Forest virus									1.4
Chikungunya									
Dengue fever		1	2.8		1 (1)	4.9		1	1.4
Malaria						1.6			
Ross River virus	1	1	2.8		2 (2)	3.3	1	3	8.5
Typhus									1.4
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
COVID-19	1	3	4.2	1	3	4.9	2	2	2.8
Haemolytic Uraemic Syndrome									
Legionellosis			1.4						
Melioidosis									
Meningococcal infection						1.6			
Tuberculosis								1	1.4
Grand Total	11	76 (83)		13	70 (99)		10	81 (88)	

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)	0.1
Hepatitis B (unspecified)		1	9.8	8	41 (35)	4.1
Hepatitis C (newly acquired)				1	6 (8)	0.6
Hepatitis C (unspecified)		(2)	4.9	20	83 (91)	8.1
Enteric diseases						
Campylobacteriosis		(5)	24.6	23	165 (220)	27.9
Cryptosporidiosis	1	1 (14)	2.5	18	125 (28)	13.5
Hepatitis A				0	2 (5)	0.2
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	1 (0)	0.0
Rotavirus				0	17 (23)	2.4
STEC/VTEC infection				1	13 (14)	1.7
Salmonellosis		5 (3)	51.7	13	136 (202)	20.7
Shigellosis		1 (3)	44.3	1	24 (29)	4.0
Typhoid				0	0 (3)	0.1
Vibrio parahaemolyticus				0	0 (0)	0.1
Yersiniosis				0	1 (0)	0.1
Sexually transmissible infections						
Chlamydia (genital)	3	48 (43)	352.0	112	834 (953)	105.8
Gonorrhoea	2	32 (37)	295.4	34	275 (342)	37.4
Syphilis - Infectious	1	6 (7)	71.4	11	48 (41)	6.2
Syphilis - Non-Infectious			2.5	1	18 (21)	1.8
Vaccine preventable diseases						
H. influenzae type b			2.5	0	0 (0)	0.0
Influenza		(25)	14.8	11	185 (386)	38.7
Measles				0	0 (1)	0.1
Mumps				0	1 (1)	0.2
Pertussis		(6)	7.4	1	9 (47)	2.7
Pneumococcal infection	1		9.8	1	8 (10)	1.1
Varicella (chicken pox)		(7)	7.4	4	23 (60)	4.1
Varicella (shingles)		1 (4)	29.5	11	128 (191)	18.9
Varicella (unspecified)				19	132 (130)	14.3
Vector-borne diseases						
Barmah Forest virus		2	4.9	0	5 (0)	0.3
Chikungunya				0	0 (0)	0.2
Dengue fever		1 (1)	2.5	2	21 (34)	2.0
Malaria				0	4 (6)	0.8
Ross River virus	2	10 (1)	34.5	5	31 (35)	3.0
Typhus			2.5	0	3 (1)	0.5
Zoonotic diseases						
Leptospirosis			2.5	0	0 (1)	0.1
Q Fever				0	1 (0)	0.0
Other diseases						
COVID-19	5	9	22.2	175	400 (0)	14.1
Haemolytic Uraemic Syndrome			2.5	0	0 (0)	0.0
Legionellosis				2	4 (3)	0.4
Melioidosis		1	7.4	0	1 (0)	0.1
Meningococcal infection				0	0 (3)	0.1
Tuberculosis			2.5	1	11 (10)	0.7
Grand Total	14	119 (158)		476	2760 (2937)	

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

	Week Ending								Cumulative Total to end of Week 13	
	11/02	18/02	25/02	03/03	10/03	17/03	24/03	31/03	2020	2019
	Salmonella Total	58	53	57	35	52	43	28	13	595
Serotype/Phage										
Salmonella Adelaide					1				2	1
Salmonella Agona						2			3	3
Salmonella Anatum		1				1		1	5	8
Salmonella Anatum var 15+									2	1
Salmonella Bareilly			1						2	2
Salmonella Birkenhead				1					1	0
Salmonella Bleadon subsp II						1			1	0
Salmonella Bovismorbificans	2						1		4	5
Salmonella Bredeney									1	0
Salmonella Cerro									1	0
Salmonella Chailey								1	2	0
Salmonella Chester	2		2		1	1	1		12	4
Salmonella Choleraesuis bv Australia	1					1			5	8
Salmonella Choleraesuis bv Decatur		1	1	1	1	1			8	1
Salmonella Corvallis		1							3	2
Salmonella Derby									1	0
Salmonella Eastbourne		1							1	1
Salmonella Enteritidis	4	5	7	4	2	1			42	53
Salmonella Fremantle subsp II									2	3
Salmonella Hadar									1	0
Salmonella Haifa	1								1	0
Salmonella Hessarek									1	0
Salmonella Hvittingfoss									1	3
Salmonella Ibadan	1								1	0
Salmonella Infantis		2	1	1	1	1	1	1	10	4
Salmonella Javiana			1						2	2
Salmonella Johannesburg						1			1	0
Salmonella Kentucky			1						3	8
Salmonella Litchfield									2	3
Salmonella Lohbruegge subsp IV									1	0
Salmonella Mbandaka									2	1
Salmonella Mississippi						1			1	1
Salmonella Montevideo		1							1	0
Salmonella Muenchen	1	1		1	1				13	3
Salmonella Newport			1	1					6	9
Salmonella Oranienburg					1	1			2	3
Salmonella Orientalis			1						1	1
Salmonella Orion var 15+									1	0
Salmonella Oslo	1								1	1
Salmonella Paratyphi B bv Java	5	1	2			2	2		21	28
Salmonella Pomona									0	0
Salmonella Poona									1	2
Salmonella Potsdam					1	1		1	4	1
Salmonella Reading									2	3
Salmonella Richmond									0	0
Salmonella Rissen									2	1
Salmonella Saintpaul	3	1		1	4				18	14
Salmonella Schwarzengrund					1				1	2
Salmonella Singapore							1		2	1

Weekly Report for period 05-FEB-20 to 31-MAR-20

	11/02	18/02	25/02	03/03	10/03	17/03	24/03	31/03	Cumulative Total to end of Week 13	
									2020	2019
Salmonella Total	58	53	57	35	52	43	28	13	595	581
Serotype/Phage										
Salmonella Stanley					1	1	1		6	5
Salmonella Thompson	1	1		1					3	1
Salmonella Typhimurium	29	30	34	20	31	18	17	6	310	339
Salmonella Virchow	1			2		2	1		10	7
Salmonella Wandsbek subsp II					1				2	2
Salmonella Waycross									1	0
Salmonella Welikade					1	1			3	2
Salmonella Weltevreden	1								5	1
Salmonella Weltevreden var 15+					1				1	1
Salmonella Zanzibar				1					1	0
Salmonella species	5	7	5	1	3	6	3	3	52	39
Salmonella subsp 1 ser 4,5:d:-									0	1
Salmonella subsp I ser 4,5:-:- non-motile									0	0