



## Department of Health

# STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program  
Communicable Disease Control Directorate

Report for eight week period 08-JAN-20 to 03-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](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 9			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	14/01	21/01	28/01	04/02	11/02	18/02	25/02	03/03	2020	2019	2018			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)						1			1	9	1	1	1.6	0.6
Hepatitis B (unspecified)	13	8	10	11	7	7	9	10	81	78	94	33	40.3	0.8
Hepatitis C (newly acquired)	2	1	1	4	2	1	1		12	13	24	4	9.6	0.4
Hepatitis C (unspecified)	15	11	18	21	14	15	17	25	147	147	181	71	81.9	0.9
<b>Enteric diseases</b>														
Campylobacteriosis	77	72	54	79	64	80	55	26	599	571	632	225	240.7	0.9
Cryptosporidiosis	14	24	23	35	33	21	29	29	231	32	32	112	35.4	3.2
Hepatitis A				1	1		1		3	10	2	2	2.4	0.8
Hepatitis E	1				1				2	2	0	1	0.3	3.0
Paratyphoid fever									0	4	2	0	1.4	0.0
Rotavirus	5	7	5	6	5	6	8	1	49	47	62	20	23.9	0.8
STEC/VTEC infection	1	2	6	6	5	7	1		32	25	16	13	5.0	2.6
Salmonellosis	42	49	52	69	55	46	45	21	423	411	438	167	210.8	0.8
Shigellosis	13	15	7	7	12	5	10	4	83	103	58	31	19.9	1.6
Typhoid									0	8	5	0	1.7	0.0
Yersiniosis	1	2		1					4	0	3	0	1.3	0.0
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	233	258	201	273	255	310	254	115	2094	2300	2195	934	988.6	0.9
Gonorrhoea	107	102	61	74	83	100	79	33	731	807	627	295	272.5	1.1
Syphilis - Infectious	9	13	13	18	14	13	15	7	117	111	70	49	29.4	1.7
Syphilis - Non-Infectious	9	4	2	3	3	3	3	2	33	33	50	11	12.5	0.9
<b>Vaccine preventable diseases</b>														
H. influenzae type b						1			1	0	1	1	0.1	7.5
Influenza	104	112	134	125	95	89	87	31	861	1171	646	302	243.5	1.2
Measles	1		2						4	14	1	0	2.1	0.0
Mumps		1	1			1	1	1	5	5	4	3	19.5	0.2
Pertussis	9	8	8	8	6	6	3	3	62	140	224	18	93.3	0.2
Pneumococcal infection	2	2	4	4	1	2	3		20	20	21	6	7.9	0.8
Varicella (chicken pox)	17	7	13	10	8	11	5	3	86	107	97	27	42.0	0.6
Varicella (shingles)	47	46	30	42	40	52	33	4	352	389	430	129	154.7	0.8
Varicella (unspecified)	30	31	35	24	35	33	34	36	278	244	299	138	124.7	1.1
<b>Vector-borne diseases</b>														
Barmah Forest virus	1					2			3	3	6	2	2.8	0.7
Chikungunya			1			3			4	0	0	3	0.5	5.6
Dengue fever	9	6	1	3	3	3	4		33	62	28	10	43.5	0.2
Malaria	3	1	3	1	1	4	1	2	17	6	11	8	4.9	1.6
Ross River virus	1	11	6	3	4	7	5	1	49	92	152	17	87.1	0.2
Typhus	1	1	1	3	2	2	2	1	14	1	2	7	1.9	3.6
<b>Zoonotic diseases</b>														
Leptospirosis				2					2	2	1	0	0.3	0.0
Q Fever									0	1	3	0	0.7	0.0
<b>Other diseases</b>														
Acute post-streptococcal glomerulonephritis									0	3	10	0	0.9	0.0
Creutzfeldt-Jakob disease									0	1	2	0	0.5	0.0
Legionellosis	2		1	1	1	1	4		10	6	6	6	3.8	1.6
Melioidosis		1							1	1	0	0	0.5	0.0
Meningococcal infection				1			1		3	4	6	1	1.7	0.6
Other coronavirus							1	1	2	0	0	2	0.0	0.0
Tuberculosis	1	3	3	3	1	6	6	1	25	15	23	14	9.9	1.4
<b>Grand Total</b>	<b>770</b>	<b>798</b>	<b>696</b>	<b>838</b>	<b>751</b>	<b>838</b>	<b>717</b>	<b>357</b>						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 9			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	14/01	21/01	28/01	04/02	11/02	18/02	25/02	03/03	2020	2019	2018			
	<b>Blood-borne diseases[2]</b>													
Hepatitis B (newly acquired)						1			1	6	1	1	1.3	0.8
Hepatitis B (unspecified)	11	7	8	10	6	6	7	7	67	67	75	26	33.3	0.8
Hepatitis C (newly acquired)	1	1	1	2	2	1	1		9	7	21	4	7.0	0.6
Hepatitis C (unspecified)	11	9	13	15	9	9	12	22	105	109	129	52	58.0	0.9
<b>Enteric diseases</b>														
Campylobacteriosis	58	59	45	72	52	63	43	22	491	467	492	180	191.8	0.9
Cryptosporidiosis	13	23	22	31	29	17	26	28	209	23	20	100	21.7	4.6
Hepatitis A				1	1		1		3	10	2	2	2.1	0.9
Hepatitis E	1				1				2	2	0	1	0.3	3.8
Paratyphoid fever									0	4	2	0	1.3	0.0
Rotavirus	5	5	5	5	4	6	5	1	41	44	53	16	19.1	0.8
STEC/VTEC infection		2	4	4	5	5	1		25	18	12	11	3.2	3.4
Salmonellosis	33	33	37	49	44	37	37	17	324	330	343	135	162.7	0.8
Shigellosis	10	10	4	5	6	5	4	2	53	65	21	17	10.3	1.7
Typhoid									0	8	5	0	1.6	0.0
Yersiniosis	1	2							3	0	3	0	1.1	0.0
<b>Sexually transmissible infections</b>														
Chlamydia (genital)	178	204	166	220	203	241	200	94	1657	1763	1707	738	763.6	1.0
Gonorrhoea	70	73	42	54	59	70	58	27	522	581	396	214	182.7	1.2
Syphilis - Infectious	3	9	6	11	6	11	11	5	72	67	64	33	20.5	1.6
Syphilis - Non-Infectious	9	3	2	2	3	3	3	1	29	26	39	10	10.1	1.0
<b>Vaccine preventable diseases</b>														
Influenza	90	94	121	115	85	76	69	19	735	844	522	249	189.5	1.3
Measles	1		2						4	9	1	0	1.7	0.0
Mumps		1	1			1		1	4	4	3	2	1.5	1.3
Pertussis	8	7	6	7	4	5	1	3	51	101	162	13	69.7	0.2
Pneumococcal infection	1	1	3	1					8	12	12	0	4.5	0.0
Varicella (chicken pox)	11	5	10	6	6	6	5	2	59	80	64	19	30.5	0.6
Varicella (shingles)	32	37	24	29	27	41	25	3	262	273	314	96	112.7	0.9
Varicella (unspecified)	26	29	34	22	32	32	31	31	257	236	288	126	115.8	1.1
<b>Vector-borne diseases</b>														
Barmah Forest virus	1								1	0	0	0	0.5	0.0
Chikungunya									0	0	0	0	0.4	0.0
Dengue fever	7	6	1	2	2	2	2		25	54	24	6	36.3	0.2
Malaria	3	1	1	1	1	2	1	1	12	6	11	5	4.5	1.1
Ross River virus		8	6	1	4	3	4		33	71	111	11	51.0	0.2
Typhus	1	1	1	1	2	1	1	1	10	1	2	5	1.0	5.0
<b>Zoonotic diseases</b>														
Leptospirosis									0	2	1	0	0.3	0.0
Q Fever									0	0	0	0	0.1	0.0
<b>Other diseases</b>														
Legionellosis	1		1		1		3		6	5	6	4	2.9	1.4
Meningococcal infection									1	1	4	0	0.9	0.0
Other coronavirus							1	1	2	0	0	2	0.0	0.0
Tuberculosis	1	3	3	3	1	5	4	1	22	14	19	11	8.5	1.3
<b>Grand Total</b>	<b>587</b>	<b>633</b>	<b>569</b>	<b>669</b>	<b>595</b>	<b>649</b>	<b>556</b>	<b>289</b>						

## 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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)								1 (2)	0.1
Hepatitis B (unspecified)		7 (11)	2.5	4	8 (9)	2.6	3	11 (13)	3.6
Hepatitis C (newly acquired)					1 (1)	0.3		3	0.9
Hepatitis C (unspecified)		4 (16)	2.4	13	27 (17)	6.8	9	21 (27)	4.6
<b>Enteric diseases</b>									
Campylobacteriosis	9	63 (68)	22.2	5	50 (63)	22.0	8	67 (66)	20.1
Cryptosporidiosis	17	50 (2)	12.3	4	17 (5)	6.7	7	33 (5)	8.1
Hepatitis A					1	0.1		1 (2)	0.3
Hepatitis E			0.1					1	0.1
Rotavirus		6 (12)	2.4		2 (12)	1.3	1	8 (5)	1.7
STEC/VTEC infection		6 (3)	1.4		(1)	0.7		5 (4)	1.2
Salmonellosis	6	48 (52)	14.9	5	33 (32)	12.3	6	54 (63)	15.0
Shigellosis		6 (3)	2.3	2	6 (9)	2.6		5 (8)	2.1
Vibrio parahaemolyticus					(1)	0.1			
Yersiniosis			0.3			0.1			
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	24	236 (210)	62.0	33	257 (256)	79.9	37	245 (308)	74.6
Gonorrhoea	2	41 (66)	15.8	9	71 (70)	24.1	16	102 (109)	28.0
Syphilis - Infectious	2	5 (5)	2.5	1	11 (14)	2.9	2	17 (12)	3.9
Syphilis - Non-Infectious		2 (4)	1.1		3 (1)	1.3	1	5 (7)	1.4
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza	7	100 (150)	38.0	6	67 (87)	27.7	6	82 (104)	30.0
Measles		(1)	0.3			0.3			
Mumps		1	0.3		(1)	0.1	1	1 (1)	0.1
Pertussis	1	3 (12)	2.0	1	7 (21)	3.8	1	3 (5)	0.9
Pneumococcal infection			0.4			0.6		(3)	0.1
Varicella (chicken pox)		8 (15)	2.9	1	2 (12)	2.8	1	9 (12)	2.1
Varicella (shingles)	2	27 (47)	10.3		44 (53)	14.5	1	25 (41)	9.8
Varicella (unspecified)	12	46 (33)	11.9	9	41 (35)	12.5	10	39 (31)	9.3
<b>Vector-borne diseases</b>									
Barmah Forest virus									0.1
Chikungunya									
Dengue fever		1 (4)	1.1		3 (7)	0.7		2 (14)	1.4
Malaria		1 (4)	0.3	1	2	0.4		2 (1)	0.9
Ross River virus		2 (4)	1.0		5 (18)	2.2		4 (7)	1.2
Typhus		1 (1)	0.4	1	3	0.6		1	0.4
<b>Other diseases</b>									
Legionellosis		2 (2)	0.4		1 (1)	0.1		1	0.3
Melioidosis									
Meningococcal infection									0.1
Other coronavirus							1	2	0.3
Tuberculosis		4 (1)	1.0	1	3 (4)	0.6		4 (1)	1.2
<b>Grand Total</b>	<b>82</b>	<b>670 (726)</b>		<b>96</b>	<b>665 (730)</b>		<b>111</b>	<b>754 (851)</b>	

## 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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)									
Hepatitis B (unspecified)	1	1	1.0				2	2	5.0
Hepatitis C (newly acquired)					(1)	1.6			1.3
Hepatitis C (unspecified)	1	6 (2)	6.1	1	4 (2)	9.4		4 (2)	10.1
<b>Enteric diseases</b>									
Campylobacteriosis	2	14 (14)	18.9	1	5 (7)	14.1		11 (6)	22.6
Cryptosporidiosis	1	3 (1)	3.6			3.1		4	5.0
Hepatitis A									
Hepatitis E									
Rotavirus		1	1.5					2	2.5
STEC/VTEC infection		2 (1)	2.0			1.6		(1)	1.3
Salmonellosis	1	10 (14)	16.3		1 (2)	4.7	2	6 (6)	16.3
Shigellosis						1.6	1	1	2.5
Vibrio parahaemolyticus									
Yersiniosis			0.5						
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	6	47 (41)	53.6	3	17 (13)	51.8	2	7 (21)	30.2
Gonorrhoea	3	13 (3)	18.4	1	3 (1)	9.4		(3)	3.8
Syphilis - Infectious		1	1.5						
Syphilis - Non-Infectious	1	1	1.0						
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza	1	10 (20)	17.9	2	7 (7)	22.0		3 (9)	8.8
Measles									
Mumps									
Pertussis		2 (3)	3.6						
Pneumococcal infection		1 (1)	1.0					1	1.3
Varicella (chicken pox)		2 (4)	3.6						3.8
Varicella (shingles)	1	20 (20)	23.0		3 (8)	25.1		1 (8)	10.1
Varicella (unspecified)	3	3 (1)	2.6	2	3 (1)	4.7		4	6.3
<b>Vector-borne diseases</b>									
Barmah Forest virus		1	0.5						
Chikungunya		3	2.0						
Dengue fever		1 (6)	1.0					1	1.3
Malaria			0.5						
Ross River virus	1	2 (5)	3.6		1	3.1		1	1.3
Typhus			0.5						1.3
<b>Other diseases</b>									
Legionellosis		1 (1)	1.5					1	1.3
Melioidosis									
Meningococcal infection									
Other coronavirus									
Tuberculosis									
<b>Grand Total</b>	<b>22</b>	<b>145 (137)</b>		<b>10</b>	<b>44 (42)</b>		<b>7</b>	<b>49 (56)</b>	

## 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]
<b>Blood-borne diseases[2]</b>									
Hepatitis B (newly acquired)									
Hepatitis B (unspecified)					2 (2)	4.9			2.8
Hepatitis C (newly acquired)			1.4						
Hepatitis C (unspecified)		1 (2)	4.2		2 (1)	9.8	1	2	5.7
<b>Enteric diseases</b>									
Campylobacteriosis		4 (3)	14.0		2 (1)	13.1	1	4 (5)	12.8
Cryptosporidiosis			1.4					5 (1)	11.4
Hepatitis A									
Hepatitis E									
Rotavirus					1 (1)	1.6			1.4
STEC/VTEC infection		(1)	1.4						
Salmonellosis		3 (4)	12.6		3 (5)	13.1		3 (7)	17.1
Shigellosis		4 (3)	9.8		(6)	1.6		2 (2)	4.3
Vibrio parahaemolyticus									
Yersiniosis									
<b>Sexually transmissible infections</b>									
Chlamydia (genital)	3	24 (19)	54.7	5	30 (37)	104.6	1	26 (29)	82.4
Gonorrhoea		(8)	15.4	1	10 (13)	37.6		17 (24)	61.1
Syphilis - Infectious			1.4		2 (5)	4.9	1	3 (6)	15.6
Syphilis - Non-Infectious					(2)	1.6			
<b>Vaccine preventable diseases</b>									
H. influenzae type b									
Influenza	4	20 (45)	43.5	3	5 (15)	16.4	1	2 (36)	8.5
Measles									
Mumps					1	1.6			
Pertussis						1.6			
Pneumococcal infection		1	5.6		1 (2)	1.6			
Varicella (chicken pox)		(1)	2.8	1	2 (2)	8.2		3 (8)	7.1
Varicella (shingles)		1 (4)	4.2		1 (9)	3.3		2 (4)	9.9
Varicella (unspecified)		2	8.4						1.4
<b>Vector-borne diseases</b>									
Barmah Forest virus								1	1.4
Chikungunya									
Dengue fever			1.4		1	3.3			
Malaria				1	1	1.6			
Ross River virus			1.4						2.8
Typhus								1	1.4
<b>Other diseases</b>									
Legionellosis									
Melioidosis									
Meningococcal infection						1.6			
Other coronavirus									
Tuberculosis									
<b>Grand Total</b>	<b>7</b>	<b>60 (90)</b>		<b>11</b>	<b>64 (101)</b>		<b>5</b>	<b>71 (122)</b>	

## 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]
<b>Blood-borne diseases[2]</b>						
Hepatitis B (newly acquired)				0	1 (3)	0.0
Hepatitis B (unspecified)		2 (1)	7.4	10	33 (38)	2.7
Hepatitis C (newly acquired)				0	4 (3)	0.4
Hepatitis C (unspecified)		(4)	4.9	25	71 (73)	5.2
<b>Enteric diseases</b>						
Campylobacteriosis		3 (2)	24.6	26	225 (237)	20.8
Cryptosporidiosis				29	112 (16)	8.0
Hepatitis A				0	2 (3)	0.1
Hepatitis E				0	1 (0)	0.1
Rotavirus				1	20 (31)	1.7
STEC/VTEC infection				0	13 (13)	1.1
Salmonellosis		4 (9)	39.4	21	167 (196)	14.7
Shigellosis	1	7 (3)	39.4	4	31 (35)	2.9
Vibrio parahaemolyticus				0	0 (2)	0.0
Yersiniosis				0	0 (0)	0.1
<b>Sexually transmissible infections</b>						
Chlamydia (genital)	1	39 (53)	216.6	115	934*****	72.8
Gonorrhoea	1	35 (29)	187.1	33	295 (330)	25.4
Syphilis - Infectious	1	6 (5)	44.3	7	49 (50)	4.1
Syphilis - Non-Infectious			2.5	2	11 (16)	1.0
<b>Vaccine preventable diseases</b>						
H. influenzae type b		1	2.5	0	1 (0)	0.0
Influenza		2 (29)	12.3	31	302 (511)	29.9
Measles				0	0 (4)	0.1
Mumps				1	3 (2)	0.2
Pertussis		3 (17)	7.4	3	18 (63)	2.2
Pneumococcal infection		1 (1)	7.4	0	6 (8)	0.7
Varicella (chicken pox)		1 (1)	4.9	3	27 (58)	3.0
Varicella (shingles)		3 (6)	12.3	4	129 (200)	12.2
Varicella (unspecified)				36	138 (101)	9.7
<b>Vector-borne diseases</b>						
Barmah Forest virus				0	2 (0)	0.1
Chikungunya				0	3 (0)	0.1
Dengue fever				0	10 (32)	1.1
Malaria				2	8 (5)	0.6
Ross River virus		2 (1)	4.9	1	17 (36)	1.7
Typhus		1	2.5	1	7 (1)	0.5
<b>Other diseases</b>						
Legionellosis				0	6 (4)	0.3
Melioidosis			2.5	0	0 (1)	0.0
Meningococcal infection				0	1 (1)	0.1
Other coronavirus				1	2 (0)	0.1
Tuberculosis		1	2.5	1	14 (6)	0.5
<b>Grand Total</b>	<b>4</b>	<b>111 (161)</b>		<b>357</b>	<b>2664 (3096)</b>	

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

	Week Ending								Cumulative Total to end of Week 9	
	14/01	21/01	28/01	04/02	11/02	18/02	25/02	03/03	2020	2019
	<b>Salmonella Total</b>	<b>42</b>	<b>49</b>	<b>52</b>	<b>69</b>	<b>55</b>	<b>46</b>	<b>45</b>	<b>21</b>	<b>423</b>
<b>Serotype/Phage</b>										
Salmonella Adelaide	1								1	1
Salmonella Agona		1							1	1
Salmonella Anatum				2		1			3	5
Salmonella Anatum var 15+			1			1			2	0
Salmonella Bareilly	1								1	2
Salmonella Bovismorbificans				1	2				3	3
Salmonella Bredeney				1					1	0
Salmonella Cerro				1					1	0
Salmonella Chailey	1								1	0
Salmonella Chester		1	1	2	2		1		8	4
Salmonella Choleraesuis bv Australia					1				4	4
Salmonella Choleraesuis bv Decatur	1					1		1	4	1
Salmonella Corvallis	1		1			1			3	2
Salmonella Derby		1							1	0
Salmonella Eastbourne						1			1	1
Salmonella Enteritidis	5	4	4	3	4	5	3		31	36
Salmonella Fremantle subsp II			1	1					2	2
Salmonella Hadar			1						1	0
Salmonella Haifa					1				1	0
Salmonella Hessarek			1						1	0
Salmonella Hvittingfoss			1						1	2
Salmonella Ibadan					1				1	0
Salmonella Infantis				1		2	1		5	3
Salmonella Javiana			1						1	1
Salmonella Kentucky			2				1		3	7
Salmonella Litchfield			1	1					2	2
Salmonella Lohbruegge subsp IV		1							1	0
Salmonella Mbandaka				1					2	0
Salmonella Montevideo						1			1	0
Salmonella Muenchen	1	1	1	6		2			11	2
Salmonella Newport		3							3	4
Salmonella Orientalis							1		1	0
Salmonella Orion var 15+				1					1	0
Salmonella Oslo					1				1	1
Salmonella Paratyphi B bv Java	1	1	1	2	5	1	1		16	24
Salmonella Pomona									0	0
Salmonella Poona			1						1	2
Salmonella Potsdam									1	0
Salmonella Reading	1		1						2	1
Salmonella Richmond									0	0
Salmonella Rissen				1					2	1
Salmonella Saintpaul	4		1	4	3	1			13	11
Salmonella Schwarzengrund									0	2
Salmonella Singapore	1								1	1
Salmonella Stanley		2							3	4
Salmonella Thompson					1				1	1
Salmonella Typhimurium	15	29	28	34	27	20	25	1	197	216
Salmonella Virchow	2		1		1			1	6	5
Salmonella Wandsbek subsp II	1								1	1



# Weekly Report for period 08-JAN-20 to 03-MAR-20

	14/01	21/01	28/01	04/02	11/02	18/02	25/02	03/03	Cumulative Total to end of Week 9	
									2020	2019
<b>Salmonella Total</b>	<b>42</b>	<b>49</b>	<b>52</b>	<b>69</b>	<b>55</b>	<b>46</b>	<b>45</b>	<b>21</b>	<b>423</b>	<b>387</b>
<b>Serotype/Phage</b>										
Salmonella Waycross	1								1	0
Salmonella Welikade			1						1	1
Salmonella Weltevreden		1		1	1				5	1
Salmonella Zanzibar								1	1	0
Salmonella species	5	4	2	6	5	9	12	17	66	31
Salmonella subsp 1 ser 4,5:d:-									0	1
Salmonella subsp I ser 4,5:-:- non-motile									0	0