



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 19-FEB-19 to 15-APR-19

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 15			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	25/02	04/03	11/03	18/03	25/03	01/04	08/04	15/04	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	9	9	12	9	8	9	14	13	146	151	160	44	43.0	1.0
Hepatitis C (newly acquired)	1	1	1	1	3	3	2	4	26	36	37	12	10.8	1.1
Hepatitis C (unspecified)	16	18	18	31	20	22	18	13	270	281	337	73	81.2	0.9
Hepatitis D	5	1	1					1	10	1	3	1	0.2	5.0
Enteric diseases														
Campylobacteriosis	66	39	62	64	50	39	38	29	852	933	1008	156	216.3	0.7
Cryptosporidiosis	5	1	1	10	5	9	10	2	69	50	267	26	35.0	0.7
Hepatitis A		1		3	1	1			15	3	7	2	1.5	1.4
Hepatitis E									2	0	1	0	0.1	0.0
Listeriosis									5	3	1	0	0.3	0.0
Paratyphoid fever			1						5	3	3	0	0.9	0.0
Rotavirus	5	5	6	4	6	6		5	74	86	136	17	26.3	0.6
STEC/VTEC infection	6	1	2	8	1	2	7	5	49	27	20	15	2.2	6.8
Salmonellosis	42	38	35	67	47	49	48	25	680	731	1036	169	185.2	0.9
Shigellosis	10	7	4	10	8	5	5	3	137	87	50	21	10.3	2.0
Typhoid			2	1					11	8	3	0	0.8	0.0
Vibrio parahaemolyticus		1							8	4	7	0	1.7	0.0
Yersiniosis									1	4	2	0	1.2	0.0
Sexually transmissible infections														
Chlamydia (genital)	251	209	218	259	229	232	225	170	3623	3535	3763	856	932.4	0.9
Gonorrhoea	71	74	97	87	88	67	62	38	1247	1015	1214	255	230.3	1.1
Syphilis (congenital)						1			1	0	0	1	0.0	0.0
Syphilis - Infectious	11	6	10	10	11	15	8	3	165	111	121	37	18.1	2.0
Syphilis - Non-Infectious	3	5	1	3	7	4	8	6	62	72	44	25	8.5	3.0
Vaccine preventable diseases														
Influenza	144	122	114	95	68	93	87	76	1692	955	476	324	169.1	1.9
Measles	1		1				1	2	18	10	11	3	1.3	2.3
Mumps	1	1	1				1		7	8	8	1	17.7	0.1
Pertussis	13	19	16	15	5	3	10	3	181	355	331	21	91.9	0.2
Pneumococcal infection	1	5	2	3	2	3	2	1	33	32	36	8	10.1	0.8
Rubella (non-congenital)		1							1	0	2	0	0.2	0.0
Varicella (chicken pox)	14	14	15	11	19	15	5	6	178	157	184	45	36.5	1.2
Varicella (shingles)	44	34	45	56	37	42	24	10	598	701	556	113	134.7	0.8
Varicella (unspecified)	30	28	35	37	30	33	27	37	447	473	483	127	114.7	1.1
Vector-borne diseases														
Barmah Forest virus							1		4	14	15	1	4.4	0.2
Chikungunya							1		1	0	5	1	0.9	1.1
Dengue fever	7	8	11	7	8	6	4		98	40	83	18	42.3	0.4
Malaria	1	2	1	1	1	2	1	3	15	15	25	7	3.3	2.1
Ross River virus	9	10	7	6	12	8	7	7	139	260	640	34	112.9	0.3
Typhus	1			1					3	5	9	0	1.9	0.0
Zoonotic diseases														
Leptospirosis						1			3	1	0	1	0.2	5.0
Q Fever									1	4	3	0	1.1	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis	1						1		4	12	0	1	0.2	5.0
Creutzfeldt-Jakob disease	1								1	4	1	0	0.5	0.0
Haemolytic Uraemic Syndrome	1								1	0	3	0	0.1	0.0
Legionellosis	2	1	1	1			1		9	11	9	1	4.4	0.2
Melioidosis									1	1	4	0	0.4	0.0
Meningococcal infection				2		1			7	8	9	1	1.1	0.9
Tuberculosis	2	1	4	7	3		3	5	37	40	33	11	9.7	1.1
Grand Total	774	662	724	809	669	671	621	467						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 15			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	25/02	04/03	11/03	18/03	25/03	01/04	08/04	15/04	2019	2018	2017			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	9	7	10	8	7	7	10	11	123	123	134	35	35.1	1.0
Hepatitis C (newly acquired)	1		1	1	2	3	2	2	17	28	25	9	8.1	1.1
Hepatitis C (unspecified)	12	15	10	17	8	15	13	8	181	205	245	44	57.1	0.8
Hepatitis D	4	1	1					1	9	0	2	1	0.1	15.0
Enteric diseases														
Campylobacteriosis	54	34	51	53	42	32	33	27	705	727	814	134	170.3	0.8
Cryptosporidiosis	4			3	2	2	5		35	25	202	9	21.1	0.4
Hepatitis A		1		3		1			14	3	6	1	1.2	0.8
Hepatitis E									2	0	1	0	0.1	0.0
Listeriosis									5	2	1	0	0.1	0.0
Paratyphoid fever			1						5	3	3	0	0.8	0.0
Rotavirus	5	4	6	3	4	5		4	66	73	86	13	17.5	0.7
STEC/VTEC infection	3		1	3	1	2	6	4	34	21	11	13	1.8	7.2
Salmonellosis	29	32	26	57	41	35	39	18	546	565	796	133	136.3	1.0
Shigellosis	5	4	3	6	4	5	4	3	90	31	11	16	4.1	3.9
Typhoid			1	1					10	8	2	0	0.7	0.0
Vibrio parahaemolyticus		1							7	4	7	0	1.4	0.0
Yersiniosis									1	3	2	0	0.9	0.0
Sexually transmissible infections														
Chlamydia (genital)	189	163	176	185	178	179	191	140	2807	2784	2928	688	718.7	1.0
Gonorrhoea	50	50	74	71	61	42	49	30	910	662	790	182	148.1	1.2
Syphilis - Infectious	5	3	8	8	4	5	4	3	100	92	82	16	13.9	1.1
Syphilis - Non-Infectious	2	5	1	2	4		5	4	42	59	39	13	7.1	1.8
Vaccine preventable diseases														
Influenza	105	71	75	69	51	76	61	47	1217	784	383	235	133.5	1.8
Measles	1		1					2	12	10	10	2	1.3	1.6
Mumps	1	1	1				1		6	7	7	1	1.1	0.9
Pertussis	8	10	12	13	3	3	9	2	133	236	269	17	66.4	0.3
Pneumococcal infection		2		3	2	3		1	21	16	26	6	5.2	1.2
Rubella (non-congenital)		1							1	0	2	0	0.2	0.0
Varicella (chicken pox)	9	9	13	7	12	10	4	3	129	111	129	29	27.1	1.1
Varicella (shingles)	30	25	32	47	28	32	22	9	439	492	396	91	99.4	0.9
Varicella (unspecified)	29	28	31	34	28	31	22	33	419	457	455	114	102.3	1.1
Vector-borne diseases														
Barmah Forest virus							1		2	2	2	1	1.4	0.7
Chikungunya							1		1	0	3	1	0.8	1.3
Dengue fever	5	4	9	7	7	5	3		85	35	68	15	33.9	0.4
Malaria	1	2	1	1		2	1	2	13	14	22	5	2.7	1.8
Ross River virus	8	6	2	5	6	6	7	7	104	193	278	26	58.5	0.4
Typhus	1								1	4	3	0	1.0	0.0
Zoonotic diseases														
Leptospirosis									2	1	0	0	0.1	0.0
Q Fever									0	0	1	0	0.3	0.0
Other diseases														
Creutzfeldt-Jakob disease	1								1	2	1	0	0.2	0.0
Legionellosis	2	1	1	1			1		8	10	7	1	3.1	0.3
Meningococcal infection				1					2	4	8	0	0.5	0.0
Tuberculosis	2	1	3	7	3		2	5	34	31	30	10	8.1	1.2
Grand Total	575	481	551	616	498	501	496	366						

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)			0.3					(3)	0.5
Hepatitis B (unspecified)			4.2	5	14 (6)	5.6	5	14 (13)	6.7
Hepatitis C (newly acquired)	1	3 (1)	0.5	1	3	0.9		3 (3)	0.9
Hepatitis C (unspecified)	1	9 (14)	4.7	3	20 (11)	9.5	4	15 (22)	10.2
Hepatitis D			0.1			0.3	1	1	0.8
Enteric diseases									
Campylobacteriosis	13	58 (53)	32.2	11	46 (46)	33.6	3	30 (48)	28.6
Cryptosporidiosis		6 (2)	1.5		(2)	1.6		3 (1)	1.6
Hepatitis A			0.3		1 (1)	0.4			1.2
Hepatitis E								(1)	0.3
Listeriosis			0.1			0.3			0.3
Paratyphoid fever			0.3			0.1			0.3
Rotavirus	3	3 (4)	2.8		4 (4)	3.0	1	6 (4)	3.0
STEC/VTEC infection	2	3 (2)	1.3	1	3	1.1	1	7 (4)	2.1
Salmonellosis	6	44 (64)	24.9	7	38 (54)	20.1	5	51 (39)	27.7
Shigellosis	1	2	2.3	2	7 (1)	4.6		7 (1)	5.3
Typhoid			0.1			0.3			0.9
Vibrio parahaemolyticus			0.5		(1)	0.1			0.3
Yersiniosis						0.1			
Sexually transmissible infections									
Chlamydia (genital)	44	193 (226)	105.3	39	217 (237)	130.5	57	278 (258)	140.7
Gonorrhoea	6	50 (45)	30.8	6	61 (57)	38.8	18	71 (73)	52.3
Syphilis (congenital)									
Syphilis - Infectious		2 (8)	2.8	1	1 (3)	4.7	2	13 (9)	5.9
Syphilis - Non-Infectious		3 (5)	2.2		2 (1)	1.0	4	8 (5)	2.4
Vaccine preventable diseases									
Influenza	19	89 (45)	60.3	11	66 (58)	52.4	17	80 (51)	49.7
Measles		(4)	0.3	1	1 (1)	0.7	1	1 (1)	0.7
Mumps		(4)	0.3		1	0.4			0.1
Pertussis		4 (22)	5.0	2	9 (24)	8.8		4 (10)	4.2
Pneumococcal infection		2 (2)	0.9		(2)	0.7	1	4	1.2
Rubella (non-congenital)									0.1
Varicella (chicken pox)		15 (9)	6.6	3	6 (10)	5.6		8 (10)	5.0
Varicella (shingles)	5	35 (45)	19.9	3	28 (50)	20.7	1	28 (33)	18.2
Varicella (unspecified)	8	37 (39)	17.3	11	45 (33)	24.5	14	32 (31)	14.8
Vector-borne diseases									
Barmah Forest virus					1 (2)	0.1			0.1
Chikungunya					1	0.1			
Dengue fever		9 (4)	4.0		4 (1)	3.6		2 (1)	3.8
Malaria	2	2	1.0			0.1		3 (2)	0.5
Ross River virus	1	5 (6)	2.4	6	17 (18)	8.8		4 (14)	3.0
Typhus		(1)	0.1						
Zoonotic diseases									
Leptospirosis			0.3						
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									0.1
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis		1	0.4			0.4		(1)	0.3
Meningococcal infection						0.3			
Tuberculosis	2	2 (3)	1.5		2 (3)	1.3	3	6 (3)	1.7
Grand Total	115	584 (618)		113	598 (626)		138	679 (641)	

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 (2)	1.0			3.2	1	2 (1)	2.5
Hepatitis C (newly acquired)		(1)	0.5		(1)	4.8			
Hepatitis C (unspecified)	2	4 (6)	14.1	1	6 (3)	20.6		3 (2)	13.9
Hepatitis D									
Enteric diseases									
Campylobacteriosis		10 (18)	28.1		1 (7)	28.6	2	6 (3)	22.7
Cryptosporidiosis		(1)	1.6		(5)	1.6			
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	3 (1)	2.1					1	1.3
STEC/VTEC infection			2.6		1	3.2			1.3
Salmonellosis	3	9 (14)	18.8		3 (8)	12.7	3	5 (5)	24.0
Shigellosis			0.5			1.6			1.3
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	10	30 (35)	93.3	1	20 (7)	84.1	4	10 (14)	78.3
Gonorrhoea	3	10 (5)	19.3	1	1 (1)	6.3		1	13.9
Syphilis (congenital)									
Syphilis - Infectious			0.5			1.6			1.3
Syphilis - Non-Infectious			1.0						
Vaccine preventable diseases									
Influenza	13	33 (6)	38.0	2	3 (3)	63.5	6	17 (5)	45.4
Measles			1.0			3.2		1	1.3
Mumps			0.5						
Pertussis		(25)	4.7		(7)	3.2		(1)	6.3
Pneumococcal infection		(1)	1.0			1.6			
Rubella (non-congenital)									
Varicella (chicken pox)	3	9 (5)	9.4		(2)	4.8		2	2.5
Varicella (shingles)	1	8 (27)	30.2		4 (5)	33.3		1 (8)	22.7
Varicella (unspecified)		1	2.1	1	1 (2)	12.7	2	4 (1)	6.3
Vector-borne diseases									
Barmah Forest virus		(1)	0.5						
Chikungunya									
Dengue fever			4.7					1	1.3
Malaria									
Ross River virus		4 (3)	10.4			9.5		1 (1)	3.8
Typhus						1.6			
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome			0.5						
Legionellosis			0.5						
Meningococcal infection									
Tuberculosis		1 (1)	1.0		(1)	1.6			
Grand Total	36	123 (152)		6	40 (52)		18	55 (41)	

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)			1.4						1.4
Hepatitis B (unspecified)		1 (2)	1.4		3	9.8	1	2	7.2
Hepatitis C (newly acquired)			1.4	2	3 (1)	4.9			1.4
Hepatitis C (unspecified)	1	7 (1)	17.0		3 (1)	18.0		1 (5)	7.2
Hepatitis D									
Enteric diseases									
Campylobacteriosis			15.6		1 (5)	9.8		3 (4)	30.2
Cryptosporidiosis		1	4.3			1.6	1	2	8.6
Hepatitis A		1	1.4						
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus						1.6		(1)	1.4
STEC/VTEC infection		(1)	4.3			1.6			1.4
Salmonellosis		4 (3)	19.8		3 (3)	19.6		4 (7)	25.9
Shigellosis		1	8.5		1 (2)	19.6		2 (7)	11.5
Typhoid									1.4
Vibrio parahaemolyticus						1.6			
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	5	22 (23)	113.4	3	21 (26)	188.3	5	26 (20)	155.5
Gonorrhoea	2	5 (9)	42.5	1	11 (13)	91.7		14 (14)	102.2
Syphilis (congenital)								1	1.4
Syphilis - Infectious		1	2.8		3	16.4		12 (2)	41.7
Syphilis - Non-Infectious		1 (1)	2.8	1	6 (1)	16.4		1	2.9
Vaccine preventable diseases									
Influenza	3	10 (7)	151.6	3	6	58.9	1	4 (2)	79.2
Measles									
Mumps									
Pertussis		(14)	1.4						1.4
Pneumococcal infection		(1)	1.4			6.5			
Rubella (non-congenital)									
Varicella (chicken pox)		(2)	1.4			8.2		1 (1)	15.8
Varicella (shingles)		1 (7)	7.1		3 (6)	37.7		(3)	14.4
Varicella (unspecified)		3	5.7		1	1.6			
Vector-borne diseases									
Barmah Forest virus									
Chikungunya									
Dengue fever									1.4
Malaria				1	1	1.6		1	1.4
Ross River virus					2 (1)	3.3			
Typhus			1.4						
Zoonotic diseases									
Leptospirosis									
Q Fever			1.4						
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)						1.6			
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis									
Meningococcal infection		1	1.4						4.3
Tuberculosis									
Grand Total	11	59 (71)		11	68 (59)		8	74 (66)	

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)			2.5	0	0 (3)	0.3
Hepatitis B (unspecified)		(2)	2.5	13	44 (37)	5.2
Hepatitis C (newly acquired)				4	12 (7)	0.9
Hepatitis C (unspecified)	1	5 (1)	22.3	13	73 (66)	9.5
Hepatitis D			2.5	1	1 (1)	0.4
Enteric diseases						
Campylobacteriosis			22.3	29	156 (186)	30.2
Cryptosporidiosis	1	14 (4)	49.6	2	26 (16)	2.4
Hepatitis A				0	2 (1)	0.5
Hepatitis E				0	0 (0)	0.1
Listeriosis				0	0 (0)	0.2
Paratyphoid fever				0	0 (1)	0.2
Rotavirus				5	17 (15)	2.6
STEC/VTEC infection				5	15 (7)	1.7
Salmonellosis	1	4 (3)	42.2	25	169 (205)	24.1
Shigellosis		1 (2)	42.2	3	21 (13)	4.9
Typhoid				0	0 (0)	0.4
Vibrio parahaemolyticus				0	0 (1)	0.3
Yersiniosis				0	0 (1)	0.0
Sexually transmissible infections						
Chlamydia (genital)	2	32 (50)	441.5	170	856 (906)	128.6
Gonorrhoea		28 (36)	275.3	38	255 (258)	44.2
Syphilis (congenital)				0	1 (0)	0.0
Syphilis - Infectious		5 (4)	49.6	3	37 (27)	5.9
Syphilis - Non-Infectious		1	2.5	6	25 (13)	1.8
Vaccine preventable diseases						
Influenza	1	9 (4)	240.6	76	324 (185)	60.0
Measles				2	3 (6)	0.6
Mumps				0	1 (4)	0.2
Pertussis	1	4	71.9	3	21 (103)	6.4
Pneumococcal infection		2 (1)	9.9	1	8 (7)	1.2
Rubella (non-congenital)				0	0 (0)	0.0
Varicella (chicken pox)		4	19.8	6	45 (40)	6.3
Varicella (shingles)		2 (8)	44.7	10	113 (194)	21.2
Varicella (unspecified)			2.5	37	127 (106)	15.9
Vector-borne diseases						
Barmah Forest virus		(1)	2.5	0	1 (6)	0.1
Chikungunya				0	1 (0)	0.0
Dengue fever		1	2.5	0	18 (7)	3.5
Malaria				3	7 (3)	0.5
Ross River virus		1 (3)	7.4	7	34 (50)	4.9
Typhus				0	0 (1)	0.1
Zoonotic diseases						
Leptospirosis				0	1 (0)	0.1
Q Fever				0	0 (1)	0.0
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)		1 (1)	7.4	0	1 (1)	0.1
Creutzfeldt-Jakob disease				0	0 (0)	0.0
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis				0	1 (1)	0.3
Meningococcal infection				0	1 (2)	0.2
Tuberculosis				5	11 (12)	1.0
Grand Total	7	114 (120)		467	2429 (2495)	

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

	Week Ending								Cumulative Total to end of Week 15	
	25/02	04/03	11/03	18/03	25/03	01/04	08/04	15/04	2019	2018
	Salmonella Total	42	38	35	67	47	49	48	25	680
Serotype/Phage										
Salmonella Adelaide									1	1
Salmonella Agona				1					2	5
Salmonella Albany									1	1
Salmonella Anatum	1	1	1		1		1	1	9	11
Salmonella Anatum var 15+			1						1	1
Salmonella Ball			1						1	0
Salmonella Bareilly		1							2	2
Salmonella Bootle									1	0
Salmonella Bovismorbificans	1	1	1			1	1		6	10
Salmonella Chailey									0	0
Salmonella Chester	1								4	9
Salmonella Choleraesuis bv Australia		2		2		2			8	9
Salmonella Choleraesuis bv Decatur						1			1	5
Salmonella Corvallis									2	2
Salmonella Eastbourne									1	2
Salmonella Enteritidis	2	2	2	4	3	8	2		55	48
Salmonella Fremantle subsp II									2	1
Salmonella Give var 15+									1	0
Salmonella Havana					1	1			3	3
Salmonella Heidelberg	1		1	1					7	1
Salmonella Houten subsp IV									1	3
Salmonella Hvittingfoss	2				1				3	18
Salmonella Infantis	1		1				1		5	9
Salmonella Javiana									1	2
Salmonella Kentucky	2	1		1			1		9	10
Salmonella Kiambu			1						1	2
Salmonella Kottbus				1					1	1
Salmonella Litchfield						1			3	1
Salmonella London							1		2	1
Salmonella Mbandaka				1					1	1
Salmonella Mississippi									1	2
Salmonella Muenchen	1					1	1		4	16
Salmonella Newport			2	1	2				9	7
Salmonella Ohio		1							1	0
Salmonella Oranienburg	1								3	2
Salmonella Orientalis						1			1	2
Salmonella Orion									0	4
Salmonella Oslo									1	1
Salmonella Papuana									1	0
Salmonella Paratyphi B bv Java	3		1	2		1	1		29	21
Salmonella Poona									2	4
Salmonella Potsdam					1				1	3
Salmonella Reading	1		1	1					3	0
Salmonella Rissen									1	1
Salmonella Saintpaul	1		1		1	1		1	15	28
Salmonella Schwarzengrund									2	1
Salmonella Senftenberg	1								1	0
Salmonella Singapore									1	10
Salmonella Stanley	1				1		1		6	9

Weekly Report for period 19-FEB-19 to 15-APR-19

	25/02	04/03	11/03	18/03	25/03	01/04	08/04	15/04	Cumulative Total to end of Week 15	
									2019	2018
Salmonella Total	42	38	35	67	47	49	48	25	680	701
Serotype/Phage										
Salmonella Tennessee									1	0
Salmonella Thompson									1	1
Salmonella Typhimurium	18	24	15	41	34	29	21	1	357	359
Salmonella Uganda									1	0
Salmonella Urbana									1	1
Salmonella Virchow		1		1	1			1	8	11
Salmonella Wandsbek subsp II				1					2	3
Salmonella Wangata									1	0
Salmonella Welikade	1		1						2	2
Salmonella Weltevreden							1		2	8
Salmonella Weltevreden var 15+				1					1	0
Salmonella species	3	4	5	8	1	2	16	21	86	46