



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 01-JAN-17 to 25-FEB-17

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 (9388 4852) or a regional Public Health Unit.
4. Varicella-zoster virus (chickenpox, shingles, unspecified) and rotavirus infections became notifiable in July 2006. Notification of amoebiasis, amoebic meningitis, giardiasis, hydatid disease, scarlet fever and trachoma has not been required since August 2007.

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 1st - 28th 2001, then this period is compared to the mean number of cases for fifteen 4-week intervals made up of March 4th - 31st 2000, April 1st - 28th 2000, and April 29th - May 26th 2000, and the corresponding periods for 1999, 1998, 1997 and 1996. 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://www.public.health.wa.gov.au/3/573/3/statewide_notif.pm

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 8			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	07/01	14/01	21/01	28/01	04/02	11/02	18/02	25/02	2017	2016	2015			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1								1	3	7	0	1.9	0.0
Hepatitis B (unspecified)	3	8	17	9	11	8	14	10	80	75	63	43	49.0	0.9
Hepatitis C (newly acquired)		1	2	6	2	2		1	14	19	19	5	10.1	0.5
Hepatitis C (unspecified)	16	24	26	22	21	17	24	31	181	142	159	93	77.4	1.2
Hepatitis D							1		1	0	0	1	0.0	0.0
Enteric diseases														
Campylobacteriosis	85	94	80	85	63	50	53	70	580	484	466	236	194.9	1.2
Cryptosporidiosis	8	15	20	17	16	17	14	9	116	55	58	56	32.0	1.8
Hepatitis A				1		1			2	5	5	1	2.3	0.4
Hepatitis E			1						1	0	1	0	0.3	0.0
Listeriosis	1								1	1	1	0	0.7	0.0
Paratyphoid fever		1			1				2	6	2	1	1.5	0.7
Rotavirus	12	8	7	9	6	5	4	6	57	22	62	21	19.1	1.1
STEC/VTEC infection	2	1		3	2		1		9	6	0	3	0.4	7.5
Salmonellosis	56	63	59	73	74	77	63	47	512	392	325	261	144.3	1.8
Shigellosis	3	5		5	4	3	7	2	29	21	31	16	7.7	2.1
Typhoid							1		1	1	4	1	1.5	0.7
Vibrio parahaemolyticus			1		1		1		3	6	3	2	1.7	1.2
Sexually transmissible infections														
Chlamydia (genital)	222	268	260	188	292	262	258	227	1977	1938	1865	1039	962.5	1.1
Gonorrhoea	72	66	79	63	113	76	93	55	617	458	333	337	187.7	1.8
Syphilis - Infectious	8	7	2	3	10	9	6	7	52	56	18	32	10.6	3.0
Syphilis - Non-Infectious	3	1	1	5	6	2	2	2	22	10	13	12	8.0	1.5
Vaccine preventable diseases														
Influenza	44	35	35	25	31	30	26	26	252	293	313	113	124.1	0.9
Measles	2		4			1			7	0	1	1	1.5	0.7
Mumps		1	1	3	1			1	7	179	4	2	21.6	0.1
Pertussis	33	21	26	26	23	14	20	5	168	330	252	62	190.7	0.3
Pneumococcal infection		4	3	2		1	2		12	11	11	3	7.5	0.4
Varicella (chicken pox)	16	15	9	10	9	9	6	9	83	64	55	33	24.0	1.4
Varicella (shingles)	38	36	35	46	36	30	24	12	257	269	220	102	104.2	1.0
Varicella (unspecified)	25	38	31	36	42	31	43	64	310	259	228	180	106.3	1.7
Vector-borne diseases														
Barmah Forest virus						3	1	1	5	2	7	5	33.5	0.1
Chikungunya	1				1		1		3	1	6	2	1.4	1.4
Dengue fever	7	9	10	4	6	6		4	46	106	203	16	66.5	0.2
Malaria	3	2	2	2	1	1	2	3	16	14	13	7	4.9	1.4
Ross River virus	42	32	35	26	15	27	20	21	218	80	271	83	178.7	0.5
Schistosomiasis	10	8	4	11	1	7	9	3	53	29	31	20	10.2	2.0
Typhus	1	1		2	1	2			7	2	4	3	2.1	1.5
Zoonotic diseases														
Brucellosis									0	0	0	0	0.1	0.0
Leptospirosis								1	1	1	0	1	0.1	7.5
Psittacosis				1					1	0	0	0	0.5	0.0
Q Fever		1				1			2	0	1	1	0.6	1.7
Other diseases														
Haemolytic Uraemic Syndrome	1								1	0	0	0	0.0	0.0
Legionellosis		3		1	1	1			6	3	16	2	5.7	0.4
Melioidosis									0	0	2	0	0.7	0.0
Meningococcal infection				2		1	1		4	2	2	2	1.3	1.6
Tuberculosis	3	1	2	1		2	4	1	14	22	24	7	9.8	0.7
Grand Total	718	769	752	687	790	696	701	618						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 8			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	07/01	14/01	21/01	28/01	04/02	11/02	18/02	25/02	2017	2016	2015			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	3	6	17	8	8	7	11	7	67	62	50	33	35.4	0.9
Hepatitis C (newly acquired)		1	2	3	1	1		1	9	16	9	3	8.2	0.4
Hepatitis C (unspecified)	12	21	21	14	16	12	16	23	135	108	121	67	56.6	1.2
Hepatitis D							1		1	0	0	1	0.0	0.0
Enteric diseases														
Campylobacteriosis	71	74	66	70	56	38	43	59	477	391	358	196	150.8	1.3
Cryptosporidiosis	8	9	18	11	12	16	10	9	93	37	30	47	17.9	2.6
Hepatitis A				1		1			2	4	5	1	1.6	0.6
Hepatitis E			1						1	0	1	0	0.2	0.0
Listeriosis	1								1	1	1	0	0.6	0.0
Paratyphoid fever		1			1				2	5	2	1	1.3	0.8
Rotavirus	10	5	7	9	4	4	2	3	44	20	53	13	15.3	0.8
STEC/VTEC infection	1			1					2	2	0	0	0.1	0.0
Salmonellosis	42	51	49	57	65	63	46	42	415	298	227	216	103.8	2.1
Shigellosis							2	2	5	15	15	5	4.8	1.0
Typhoid								1	1	1	4	1	1.1	0.9
Vibrio parahaemolyticus			1		1				3	6	3	2	1.4	1.4
Sexually transmissible infections														
Chlamydia (genital)	183	215	195	141	227	192	201	193	1547	1478	1436	813	725.5	1.1
Gonorrhoea	48	44	46	36	79	51	61	37	402	300	224	228	104.7	2.2
Syphilis - Infectious	6	4		3	8	7	5	4	37	44	12	24	8.3	2.9
Syphilis - Non-Infectious	2		1	5	4	2	2	2	18	8	10	10	5.5	1.8
Vaccine preventable diseases														
Influenza	37	28	28	21	27	24	20	21	206	252	262	92	94.1	1.0
Measles	2		4			1			7	0	1	1	1.3	0.8
Mumps		1	1	2	1			1	6	3	3	2	2.9	0.7
Pertussis	25	15	22	22	22	11	17	4	138	231	201	54	144.8	0.4
Pneumococcal infection		3	3	2			2		10	3	6	2	3.1	0.7
Varicella (chicken pox)	12	9	7	6	7	6	5	2	54	48	45	20	17.3	1.2
Varicella (shingles)	26	21	26	38	27	23	16	8	185	200	176	74	80.5	0.9
Varicella (unspecified)	22	36	28	32	38	29	38	59	282	224	204	164	92.4	1.8
Vector-borne diseases														
Barmah Forest virus						1			1	1	0	1	24.5	0.0
Chikungunya							1		1	1	5	1	1.3	0.8
Dengue fever	6	9	7	3	4	5		4	38	90	164	13	53.8	0.2
Malaria	2	2	2	2	1	1	2	3	15	12	11	7	4.3	1.6
Ross River virus	18	16	17	11	4	17	8	14	105	45	200	43	117.9	0.4
Schistosomiasis	10	8	4	11	1	6	9	3	52	27	31	19	9.6	2.0
Typhus		1		1		1			3	2	2	1	1.5	0.7
Zoonotic diseases														
Brucellosis									0	0	0	0	0.1	0.0
Q Fever						1			1	0	0	1	0.2	5.0
Other diseases														
Haemolytic Uraemic Syndrome	1								1	0	0	0	0.0	0.0
Legionellosis		1			1	1			3	1	10	2	4.1	0.5
Melioidosis									0	0	0	0	0.1	0.0
Meningococcal infection				2		1	1		4	1	0	2	0.7	3.0
Tuberculosis	3	1	2	1		2	4	1	14	18	18	7	8.2	0.9
Grand Total	551	582	575	513	615	526	525	501						

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)									
Hepatitis B (unspecified)	4	11 (13)	2.6	1	8 (12)	2.5	2	14 (14)	4.1
Hepatitis C (newly acquired)				1	2 (2)	1.0		1 (2)	0.3
Hepatitis C (unspecified)	9	20 (20)	3.9	7	15 (15)	6.4	7	32 (26)	8.5
Hepatitis D		1	0.1						
Enteric diseases									
Campylobacteriosis	22	78 (59)	25.1	17	55 (60)	19.4	20	63 (57)	21.4
Cryptosporidiosis	3	9 (5)	2.8	3	25 (4)	6.5	3	13 (7)	3.9
Hepatitis A								1	0.3
Hepatitis E									0.1
Listeriosis			0.1						
Paratyphoid fever			0.1					1 (1)	0.1
Rotavirus	2	7 (3)	1.8		3 (2)	1.8	1	3 (5)	2.5
STEC/VTEC infection			0.1			0.1			
Salmonellosis	13	61 (61)	16.6	9	74 (48)	20.7	20	81 (58)	20.5
Shigellosis		1 (5)	0.1		2 (3)	0.3	1	2 (2)	0.3
Typhoid					1	0.1			
Vibrio parahaemolyticus		1	0.1		1	0.1		(1)	0.1
Sexually transmissible infections									
Chlamydia (genital)	63	270 (244)	68.0	53	243 (259)	70.7	77	300 (281)	76.2
Gonorrhoea	12	65 (64)	15.3	10	65 (44)	16.7	15	98 (70)	23.8
Syphilis - Infectious	1	4 (6)	0.8	1	3 (7)	0.9	2	17 (9)	3.4
Syphilis - Non-Infectious	1	2 (3)	0.5		2 (2)	0.7	1	6 (2)	1.2
Vaccine preventable diseases									
Influenza	14	39 (61)	10.1	5	32 (46)	10.5	2	21 (47)	8.0
Measles					1	1.0			
Mumps		(2)	0.1				1	2	0.7
Pertussis	2	24 (32)	7.4	1	15 (43)	5.5	1	15 (35)	6.2
Pneumococcal infection			0.1		(1)	0.1		2 (1)	1.1
Varicella (chicken pox)		9 (6)	2.6		8 (11)	2.7	2	3 (14)	2.2
Varicella (shingles)	1	24 (29)	9.9	3	31 (36)	8.9	4	19 (34)	6.9
Varicella (unspecified)	20	62 (37)	14.1	19	49 (35)	13.0	20	53 (42)	12.0
Vector-borne diseases									
Barmah Forest virus					1	0.1			
Chikungunya					1	0.1			
Dengue fever	2	6 (16)	1.4	1	3 (11)	1.8	1	4 (19)	2.1
Malaria		(3)	0.4		1 (1)	0.6	3	6 (4)	1.1
Ross River virus	3	10 (7)	3.9	6	17 (8)	6.1	5	16 (1)	4.7
Schistosomiasis		8 (8)	4.3	2	2 (2)	0.4	1	9 (6)	2.2
Typhus					1	0.3			0.1
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever					1	0.1			
Other diseases									
Haemolytic Uraemic Syndrome									0.1
Legionellosis		2 (2)	0.3			0.1			
Meningococcal infection			0.3		1	0.1		1	0.1
Tuberculosis		2 (3)	0.5	1	4 (1)	1.0		1 (9)	0.4
Grand Total	172	716 (689)		140	667 (653)		189	784 (747)	

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 (1)	1.6		1	1.6		1 (2)	3.8
Hepatitis C (newly acquired)					1	3.2		1	1.3
Hepatitis C (unspecified)	3	5 (5)	4.9		2 (1)	9.7	1	6 (2)	11.4
Hepatitis D									
Enteric diseases									
Campylobacteriosis	3	13 (12)	20.0	2	5 (6)	17.8	2	8 (7)	25.3
Cryptosporidiosis		2 (2)	1.6		(1)	1.6		2	6.3
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus		2	1.6			1.6	1	1	3.8
STEC/VTEC infection		1	1.6		1 (1)	1.6			
Salmonellosis	1	12 (12)	10.8		4 (2)	14.5	1	4 (4)	10.1
Shigellosis		1	1.1						2.5
Typhoid									
Vibrio parahaemolyticus									
Sexually transmissible infections									
Chlamydia (genital)	8	53 (44)	50.8	3	17 (18)	58.2	2	18 (14)	35.4
Gonorrhoea		10 (4)	8.1		1	6.5	2	5 (3)	7.6
Syphilis - Infectious			0.5			1.6			
Syphilis - Non-Infectious									
Vaccine preventable diseases									
Influenza	2	3 (1)	3.8		(4)	6.5		3 (6)	6.3
Measles									
Mumps									
Pertussis		(23)	4.3	1	2 (1)	12.9		(1)	1.3
Pneumococcal infection									
Varicella (chicken pox)	3	6 (1)	5.4	3	3 (4)	4.8		1	1.3
Varicella (shingles)	4	15 (10)	15.7		4 (7)	14.5		1 (2)	12.7
Varicella (unspecified)		3 (6)	3.2	1	2 (2)	6.5		1 (2)	1.3
Vector-borne diseases									
Barmah Forest virus		1	0.5		1 (1)	1.6			
Chikungunya		1	0.5						
Dengue fever		(3)	1.1					1	1.3
Malaria									
Ross River virus	4	16 (5)	31.4	1	7 (2)	27.5		4 (1)	13.9
Schistosomiasis		1	0.5						
Typhus						1.6			
Zoonotic diseases									
Leptospirosis	1	1	0.5						
Psittacosis									
Q Fever									1.3
Other diseases									
Haemolytic Uraemic Syndrome									
Legionellosis						1.6			
Meningococcal infection									
Tuberculosis									
Grand Total	30	149 (129)		11	51 (50)		9	57 (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	1.4	1	1	1.6	1	2 (1)	2.9
Hepatitis C (newly acquired)		(2)	1.4						1.4
Hepatitis C (unspecified)	2	6 (4)	15.7	1	2 (2)	6.5		2 (1)	2.9
Hepatitis D									
Enteric diseases									
Campylobacteriosis	1	4 (5)	14.3	2	5 (1)	14.6		1 (6)	7.2
Cryptosporidiosis		1	2.9		1	1.6		1 (4)	8.7
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									
Rotavirus	1	3 (1)	4.3	1	1	1.6			
STEC/VTEC infection		1	2.9						
Salmonellosis		4 (5)	17.2	1	4 (4)	17.8	1	8 (8)	21.7
Shigellosis		6	20.0		1	1.6		2 (1)	5.8
Typhoid									
Vibrio parahaemolyticus									
Sexually transmissible infections									
Chlamydia (genital)	3	23 (30)	54.3	3	16 (39)	71.3	7	31 (24)	85.5
Gonorrhoea	1	6 (10)	22.9	3	16 (4)	56.7	1	19 (17)	56.5
Syphilis - Infectious									
Syphilis - Non-Infectious						3.2		1	1.4
Vaccine preventable diseases									
Influenza	1	2 (2)	7.2	1	2 (2)	6.5	1	2 (2)	5.8
Measles									
Mumps								(14)	1.4
Pertussis		1 (4)	1.4		(4)	3.2		4	13.0
Pneumococcal infection					(2)	1.6		1 (2)	1.4
Varicella (chicken pox)			1.4	1	1	1.6		2	14.5
Varicella (shingles)		1 (2)	5.7		2 (2)	11.3		1 (4)	4.3
Varicella (unspecified)		6 (8)	11.4	1	1	1.6	1	1	1.4
Vector-borne diseases									
Barmah Forest virus									
Chikungunya						1.6			
Dengue fever						1.6			
Malaria									1.4
Ross River virus					1 (2)	9.7		3 (1)	5.8
Schistosomiasis									
Typhus			1.4		1	1.6			
Zoonotic diseases									
Leptospirosis									
Psittacosis			1.4						
Q Fever									
Other diseases									
Haemolytic Uraemic Syndrome									
Legionellosis			1.4						
Meningococcal infection									
Tuberculosis									
Grand Total	9	65 (73)		15	55 (62)		12	81 (85)	

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)	0.0
Hepatitis B (unspecified)		1 (1)	5.0	10	43 (45)	2.9
Hepatitis C (newly acquired)				1	5 (8)	0.5
Hepatitis C (unspecified)	1	3 (1)	12.4	31	93 (78)	6.8
Hepatitis D				0	1 (0)	0.0
Enteric diseases						
Campylobacteriosis		2	7.4	70	236 (216)	21.3
Cryptosporidiosis		2 (3)	12.4	9	56 (26)	4.3
Hepatitis A				0	1 (2)	0.1
Hepatitis E				0	0 (0)	0.0
Listeriosis				0	0 (1)	0.0
Paratyphoid fever				0	1 (3)	0.1
Rotavirus				6	21 (11)	2.1
STEC/VTEC infection		(2)	2.5	0	3 (3)	0.3
Salmonellosis		5 (6)	37.2	47	261 (211)	18.8
Shigellosis				2	16 (11)	1.1
Typhoid				0	1 (0)	0.0
Vibrio parahaemolyticus				0	2 (1)	0.1
Sexually transmissible infections						
Chlamydia (genital)	7	60 (46)	287.7	227	1039*****	72.5
Gonorrhoea	11	49 (37)	235.6	55	337 (255)	22.6
Syphilis - Infectious	2	7 (2)	29.8	7	32 (26)	1.9
Syphilis - Non-Infectious				2	12 (7)	0.7
Vaccine preventable diseases						
Influenza		8 (3)	27.3	26	113 (176)	9.2
Measles				0	1 (0)	0.3
Mumps				1	2 (103)	0.3
Pertussis		1 (1)	2.5	5	62 (144)	6.2
Pneumococcal infection				0	3 (8)	0.4
Varicella (chicken pox)		(1)	5.0	9	33 (37)	3.0
Varicella (shingles)		4 (4)	17.4	12	102 (134)	9.4
Varicella (unspecified)	1	1	2.5	64	180 (132)	11.4
Vector-borne diseases						
Barmah Forest virus	1	2	5.0	1	5 (1)	0.2
Chikungunya				0	2 (0)	0.1
Dengue fever		1	2.5	4	16 (52)	1.7
Malaria				3	7 (8)	0.6
Ross River virus	2	9 (8)	39.7	21	83 (37)	8.0
Schistosomiasis				3	20 (16)	1.9
Typhus		1	2.5	0	3 (0)	0.3
Zoonotic diseases						
Leptospirosis				1	1 (1)	0.0
Psittacosis				0	0 (0)	0.0
Q Fever				0	1 (0)	0.1
Other diseases						
Haemolytic Uraemic Syndrome				0	0 (0)	0.0
Legionellosis			2.5	0	2 (3)	0.2
Meningococcal infection				0	2 (0)	0.1
Tuberculosis				1	7 (15)	0.4
Grand Total	25	156 (115)		618	2805 (2781)	

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

	Week Ending								Cumulative Total to end of Week 8	
	07/01	14/01	21/01	28/01	04/02	11/02	18/02	25/02	2017	2016
	Salmonella Total	56	63	59	73	74	77	63	47	512
Serotype/Phage										
Salmonella Aberdeen									0	2
Salmonella Agona	1								1	1
Salmonella Anatum						1			1	4
Salmonella Ball							1		1	0
Salmonella Bareilly				1					1	0
Salmonella Bovismorbificans		1	2				1		4	5
Salmonella Chester		2	1						3	6
Salmonella Choleraesuis bv Kunzendorf Australia	2								2	2
Salmonella Derby		1							1	0
Salmonella Eastbourne	1								1	5
Salmonella Enteritidis	4	5	3	2	3	4	3	1	25	23
Salmonella Fremantle subsp II						1			1	1
Salmonella Give	1	1		1					3	1
Salmonella Give var 15+									0	0
Salmonella Hadar				1					1	5
Salmonella Havana							1		1	1
Salmonella Hessarek							1		1	0
Salmonella Hvittingfoss	1	1		1	1	1			5	2
Salmonella Infantis		3	2	1					6	12
Salmonella Isangi	1								1	0
Salmonella Javiana			1		1	1			3	3
Salmonella Johannesburg	1				1				2	0
Salmonella Kentucky	1	1	1			1		1	5	4
Salmonella Kiambu			2		2				4	6
Salmonella Lansing		1							1	1
Salmonella Mbandaka			1						1	5
Salmonella Meleagridis				1					1	0
Salmonella Montevideo			1						1	1
Salmonella Muenchen	2		1	1					4	5
Salmonella Newport							3		3	3
Salmonella Ohlstedt	1								1	1
Salmonella Panama									0	0
Salmonella Paratyphi B bv Java		2	1	2			1		6	18
Salmonella Poona			1						1	0
Salmonella Ramatgan				1					1	0
Salmonella Richmond			1						1	0
Salmonella Rubislaw		1							1	0
Salmonella Saintpaul	1		2			1	1	1	6	6
Salmonella Schwarzengrund	1		2	1	1				5	2
Salmonella Senftenberg					1				1	4
Salmonella Singapore	2			3		2	2	1	10	6
Salmonella Stanley		2	3	3	5	1			14	9
Salmonella Tennessee		1							1	0
Salmonella Typhimurium	32	35	25	47	55	59	38	10	301	176
Salmonella Urbana		1		1	1				3	0
Salmonella Virchow	2								2	12
Salmonella Wandsworth						1			1	0
Salmonella Weltevreden	1		1						2	3
Salmonella Weltevreden var 15+					1				1	0

Weekly Report for period 01-JAN-17 to 25-FEB-17

	07/01	14/01	21/01	28/01	04/02	11/02	18/02	25/02	Cumulative Total to end of Week 8	
									2017	2016
Salmonella Total	56	63	59	73	74	77	63	47	512	359
Serotype/Phage										
Salmonella species	1	5	8	6	2	4	11	33	70	24