



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 13-MAY-16 to 07-JUL-16

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 27			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	19/05	26/05	02/06	09/06	16/06	23/06	30/06	07/07	2016	2015	2014			
Blood-borne diseases[2]														
Hepatitis B (newly acquired)	1	1			2	1	1		15	17	12	4	2.1	1.9
Hepatitis B (unspecified)	10	16	44	10	32	50	17	11	381	296	308	110	61.5	1.8
Hepatitis C (newly acquired)	2	1	1	1	7	1			59	78	93	8	10.6	0.8
Hepatitis C (unspecified)	28	31	26	10	22	32	28	19	599	522	514	101	80.9	1.2
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	57	55	73	46	62	52	55	26	1512	1416	1407	195	165.6	1.2
Cryptosporidiosis	5	7	4	4	5	4	3		160	172	208	12	14.0	0.9
Hepatitis A									8	13	11	0	1.3	0.0
Hepatitis E									1	2	0	0	0.1	0.0
Listeriosis									2	1	3	0	0.3	0.0
Paratyphoid fever									9	7	8	0	0.3	0.0
Rotavirus		3	1	2	3	3		1	79	359	194	7	48.0	0.1
STEC/VTEC infection	1	1	1						12	0	2	0	0.3	0.0
Salmonellosis	39	28	27	25	37	18	26	7	1098	990	720	88	85.3	1.0
Shigellosis	1	2	1	1	3				47	69	22	3	4.0	0.8
Typhoid									3	7	7	0	0.7	0.0
Vibrio parahaemolyticus		1	1			1			18	6	5	1	0.9	1.1
Yersiniosis								1	7	20	0	1	0.5	1.9
Sexually transmissible infections														
Chlamydia (genital)	253	258	240	203	205	218	201	69	6232	6077	6222	693	902.7	0.8
Gonorrhoea	50	79	76	56	59	68	36	9	1596	1089	1210	172	152.5	1.1
Syphilis - Infectious		6	8	7	9	3	3	2	153	70	52	17	9.1	1.9
Syphilis - Non-Infectious		1	1	3		1	1		27	36	32	2	11.7	0.2
Vaccine preventable diseases														
H. influenzae type b									1	0	1	0	0.1	0.0
Influenza	65	65	53	54	73	66	95	25	1291	1922	1003	259	481.5	0.5
Mumps	16	13	9	6	5	7	1		424	68	8	13	7.1	1.8
Pertussis	22	18	18	17	12	9	15	3	646	769	778	39	152.0	0.3
Pneumococcal infection	2	2	6	4	3	4	2		58	73	89	9	23.8	0.4
Tetanus									1	0	0	0	0.1	0.0
Varicella (chicken pox)	12	9	10	11	12	10	8	1	242	221	210	31	34.8	0.9
Varicella (shingles)	32	19	25	29	38	18	9	1	785	793	704	66	93.4	0.7
Varicella (unspecified)	37	35	44	18	31	31	41	13	820	692	650	116	88.4	1.3
Vector-borne diseases														
Arboviral encephalitis									8	1	0	0	0.1	0.0
Barmah Forest virus		1							7	26	37	0	18.3	0.0
Chikungunya									3	8	17	0	2.5	0.0
Dengue fever	11	15	5	9	9	16	16		376	452	304	41	27.5	1.5
Malaria	3	1	1				1	1	29	24	29	2	4.7	0.4
Ross River virus	10	6	7	4	5	5	4		231	720	1069	14	46.6	0.3
Schistosomiasis	7	7	5	1	10	5	2	1	102	125	82	18	12.7	1.4
Typhus				1	1		1		16	13	9	2	2.3	0.9
Zoonotic diseases														
Leptospirosis									3	0	1	0	0.1	0.0
Psittacosis			1						1	0	2	0	0.1	0.0
Q Fever									7	6	3	0	0.5	0.0
Other diseases														
Creutzfeldt-Jakob disease									4	2	2	0	0.4	0.0
Legionellosis	2	3	3	1	6	1	1	1	33	38	48	9	7.1	1.3
Leprosy									1	0	4	0	0.3	0.0
Melioidosis									2	2	4	0	0.2	0.0
Meningococcal infection					1				5	6	11	1	1.8	0.6
Tuberculosis		1	1	6	2	1	2	2	65	70	71	7	12.7	0.6
Grand Total	666	685	692	529	654	625	569	193						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 27			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	19/05	26/05	02/06	09/06	16/06	23/06	30/06	07/07	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	1	1			2	1	1		15	13	12	4	1.9	2.1
Hepatitis B (unspecified)	9	14	37	6	31	48	15	11	328	239	248	105	35.0	3.0
Hepatitis C (newly acquired)	2	1		1	4	1			45	55	73	5	7.5	0.7
Hepatitis C (unspecified)	20	22	21	5	18	19	19	10	416	358	375	66	55.9	1.2
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	48	49	58	37	51	41	43	21	1209	1108	1098	156	126.0	1.2
Cryptosporidiosis	1	6	4	4	3	2	1		104	62	158	6	9.1	0.7
Hepatitis A									7	12	6	0	1.0	0.0
Hepatitis E									1	1	0	0	0.1	0.0
Listeriosis									1	1	3	0	0.3	0.0
Paratyphoid fever									8	6	7	0	0.2	0.0
Rotavirus		2	1	2	3	2		1	69	267	153	6	33.7	0.2
STEC/VTEC infection			1						3	0	1	0	0.3	0.0
Salmonellosis	28	21	18	16	25	14	19	7	822	697	493	65	57.8	1.1
Shigellosis	1	2			1				26	28	14	1	2.2	0.5
Typhoid									2	6	7	0	0.6	0.0
Vibrio parahaemolyticus		1	1			1			17	4	4	1	0.7	1.5
Yersiniosis								1	5	16	0	1	0.4	2.5
Sexually transmissible infections														
Chlamydia (genital)	184	199	180	164	176	164	157	60	4778	4692	4700	557	682.5	0.8
Gonorrhoea	29	53	51	33	43	40	26	9	1057	665	671	118	75.4	1.6
Syphilis - Infectious		3	6	6	9	1	1	1	125	44	43	12	6.5	1.9
Syphilis - Non-Infectious		1	1	2		1	1		21	31	24	2	5.1	0.4
Vaccine preventable diseases														
Influenza	55	57	50	38	60	58	75	23	1063	1511	814	216	379.3	0.6
Mumps	1	3	1	1	1		1		13	17	8	2	1.9	1.1
Pertussis	20	13	17	16	11	9	13	3	479	611	580	36	115.5	0.3
Pneumococcal infection	1	1	4	3	2	3	1		31	41	46	6	13.6	0.4
Varicella (chicken pox)	10	7	8	8	10	8	7		192	166	137	25	25.3	1.0
Varicella (shingles)	25	17	21	25	32	15	7	1	607	573	548	55	70.7	0.8
Varicella (unspecified)	29	30	37	16	26	26	35	11	690	654	556	98	77.7	1.3
Vector-borne diseases														
Arboviral encephalitis									7	1	0	0	0.1	0.0
Barmah Forest virus									2	9	15	0	12.1	0.0
Chikungunya									2	6	14	0	2.2	0.0
Dengue fever	9	13	5	6	7	14	14		305	365	246	35	22.3	1.6
Malaria	2	1					1		21	21	23	1	3.9	0.3
Ross River virus	6	2	1	3	2	2	1		125	418	617	5	25.4	0.2
Schistosomiasis	7	7	5	1	10	5	2		99	120	81	17	10.8	1.6
Typhus				1	1				9	8	7	1	1.7	0.6
Zoonotic diseases														
Leptospirosis									2	0	0	0	0.0	0.0
Psittacosis			1						1	0	0	0	0.1	0.0
Q Fever									2	2	1	0	0.3	0.0
Other diseases														
Creutzfeldt-Jakob disease									1	2	2	0	0.3	0.0
Legionellosis	2	3	3	1	5		1	1	24	26	34	7	5.2	1.3
Meningococcal infection				1	1				3	3	6	1	1.1	0.9
Tuberculosis		1	1	5	1		2	2	55	53	64	5	9.7	0.5
Grand Total	490	530	533	400	535	475	443	162						

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)			Southwest		
	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 (3)	0.6		2 (1)	0.9			
Hepatitis B (unspecified)	6	52 (21)	13.5	5	53 (23)	18.1			5.7
Hepatitis C (newly acquired)		3 (2)	2.0		2 (3)	2.3			0.6
Hepatitis C (unspecified)	7	31 (24)	18.5	3	35 (23)	21.4	2	6 (7)	25.1
Enteric diseases									
Campylobacteriosis	10	83 (74)	56.5	11	73 (72)	59.4	2	17 (13)	55.9
Cryptosporidiosis		5 (2)	5.8		1 (3)	4.1		2 (1)	5.1
Hepatitis A		(2)	0.3			0.4			
Hepatitis E						0.1			
Listeriosis						0.1			
Paratyphoid fever			0.3			0.5			
Rotavirus		3 (41)	3.9	1	3 (41)	2.6		(5)	0.6
STEC/VTEC infection			0.2			0.1			1.1
Salmonellosis	3	41 (37)	39.9	4	24 (31)	38.8		5 (7)	43.4
Shigellosis		1	1.7		(3)	0.8		2	2.3
Typhoid						0.2			
Vibrio parahaemolyticus		1	0.8			0.8			
Yersiniosis	1	1 (1)	0.3		(3)	0.2			
Sexually transmissible infections									
Chlamydia (genital)	27	257 (331)	223.8	33	300 (343)	234.4	5	36 (45)	173.4
Gonorrhoea	3	47 (53)	50.5	6	71 (35)	50.8		9 (2)	30.2
Syphilis - Infectious	1	10 (5)	7.3		2 (7)	4.5		1	2.3
Syphilis - Non-Infectious		1 (4)	1.0		1 (1)	1.0			0.6
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	15	106 (307)	50.4	8	110 (236)	51.5		7 (30)	28.0
Mumps		(3)	0.7		2	0.5			0.6
Pertussis	3	19 (60)	19.4		17 (40)	26.9		(16)	51.3
Pneumococcal infection		3 (3)	1.2		3 (6)	1.8		(1)	3.4
Tetanus									0.6
Varicella (chicken pox)		15 (19)	10.0		10 (11)	8.3		1 (2)	4.0
Varicella (shingles)		22 (37)	29.4	1	33 (38)	28.8		1 (10)	29.1
Varicella (unspecified)	7	53 (55)	34.0	4	45 (51)	32.0	1	5 (4)	30.8
Vector-borne diseases									
Arboviral encephalitis			0.1			0.6			
Barmah Forest virus			0.2						
Chikungunya			0.1			0.1			
Dengue fever		18 (13)	14.6		17 (9)	14.6		4 (2)	18.3
Malaria		(1)	0.9		1 (1)	1.1	1	1	2.3
Ross River virus		3 (18)	5.5		2 (22)	6.5		1 (5)	21.1
Schistosomiasis		12 (27)	6.4		5 (9)	2.9		(1)	1.1
Typhus		1	0.3		(1)	0.6		(1)	1.1
Zoonotic diseases									
Leptospirosis			0.1			0.1			0.6
Psittacosis			0.1						
Q Fever			0.1			0.1			
Other diseases									
Creutzfeldt-Jakob disease						0.1			1.1
Legionellosis	1	6 (1)	1.6		1 (1)	0.7		2	1.1
Leprosy									
Melioidosis									
Meningococcal infection			0.1		1 (2)	0.2			
Tuberculosis		(2)	2.2	2	5 (3)	3.1			1.1
Grand Total	84	796 *****		78	819 *****		11	100 (152)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Great Southern			Coastal and Wheatbelt			Midwest		
	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)	1.7		1 (1)	14.2		(2)	1.4
Hepatitis C (newly acquired)		(1)	6.6		1	1.3			4.3
Hepatitis C (unspecified)	1	6 (1)	33.2	1	3 (8)	36.3		3 (4)	40.4
Enteric diseases									
Campylobacteriosis		6 (4)	68.0	2	5 (4)	47.9	1	5 (4)	53.4
Cryptosporidiosis			5.0			7.8			2.9
Hepatitis A									
Hepatitis E									
Listeriosis						1.3			
Paratyphoid fever									
Rotavirus					(3)	2.6		1 (5)	5.8
STEC/VTEC infection			1.7						
Salmonellosis		1 (3)	41.5		2 (4)	25.9		4 (8)	46.2
Shigellosis			3.3		(1)	1.3			7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3			1.4
Sexually transmissible infections									
Chlamydia (genital)	1	12 (11)	147.7	1	11 (12)	132.1	2	20 (24)	282.8
Gonorrhoea		2	8.3		5 (1)	19.4		8 (1)	92.3
Syphilis - Infectious				1	2	3.9			4.3
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza	1	2 (13)	26.5		7 (14)	40.1		3 (10)	23.1
Mumps					(1)	10.4			56.3
Pertussis		2	26.5		1 (1)	10.4		(1)	24.5
Pneumococcal infection					1	3.9		(2)	1.4
Tetanus									
Varicella (chicken pox)	1	3	19.9		(2)	2.6		(2)	7.2
Varicella (shingles)		3 (4)	66.4		1 (6)	25.9		1 (1)	10.1
Varicella (unspecified)		3 (3)	18.3		1	12.9		4 (5)	51.9
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7						
Chikungunya									
Dengue fever		1	10.0			12.9			5.8
Malaria									1.4
Ross River virus		2 (3)	16.6		3	24.6		(13)	4.3
Schistosomiasis	1	1	1.7						
Typhus		1	1.7					(1)	2.9
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever		(1)	1.7			5.2			
Other diseases									
Creutzfeldt-Jakob disease			1.7						
Legionellosis			1.7			2.6		(1)	4.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis		1	3.3					1	1.4
Grand Total	5	46 (45)		5	44 (58)		3	50 (84)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Goldfields			Pilbara			Kimberley		
	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	13.2		(4)	7.4		1 (3)	21.1
Hepatitis C (newly acquired)		1 (1)	5.0		1	2.5			
Hepatitis C (unspecified)		3 (2)	23.1	1	2 (2)	18.4	3	10	65.5
Enteric diseases									
Campylobacteriosis		1 (1)	44.6		5 (3)	35.6		(3)	37.5
Cryptosporidiosis			11.6		2	20.9		2	23.4
Hepatitis A									
Hepatitis E									
Listeriosis									2.3
Paratyphoid fever									2.3
Rotavirus		(1)	1.7		(16)	1.2		(8)	2.3
STEC/VTEC infection			3.3			1.2			4.7
Salmonellosis		3 (4)	39.7		2 (6)	35.6		4 (8)	126.4
Shigellosis			3.3		(1)	2.5		(3)	9.4
Typhoid									
Vibrio parahaemolyticus			1.7						
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)		19 (27)	368.4		12 (28)	238.4		21 (59)	676.5
Gonorrhoea		3 (6)	92.5		8 (11)	122.9		17 (36)	526.7
Syphilis - Infectious			1.7			2.5		1 (4)	30.4
Syphilis - Non-Infectious			1.7			1.2			2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza		(5)	21.5		18 (12)	56.5		3 (20)	72.6
Mumps		3 (3)	54.5		1	67.6		6 (14)	641.4
Pertussis		(1)	24.8		(1)	2.5			35.1
Pneumococcal infection		(1)	5.0		1 (2)	13.5		1 (3)	7.0
Tetanus									
Varicella (chicken pox)		1 (1)	6.6		1	4.9			30.4
Varicella (shingles)		2 (2)	24.8		(4)	16.0		1 (3)	35.1
Varicella (unspecified)		1 (1)	3.3			1.2		1	14.0
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus			1.7			1.2			4.7
Chikungunya			1.7						
Dengue fever			9.9		1	9.8			
Malaria			3.3						
Ross River virus		2	18.2		(3)	7.4		1 (1)	42.1
Schistosomiasis									
Typhus						1.2			2.3
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever									
Other diseases									
Creutzfeldt-Jakob disease									
Legionellosis			1.7						
Leprosy									2.3
Melioidosis						1.2			2.3
Meningococcal infection									
Tuberculosis			1.7						
Grand Total		40 (56)		1	54 (93)		3	69 (165)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	STATE TOTAL		
	Last Week	Last 4 Weeks[5]	Cum. YTD Rate[6]
Blood-borne diseases[2]			
Hepatitis B (newly acquired)	0	4 (4)	0.6
Hepatitis B (unspecified)	11	110 (55)	14.1
Hepatitis C (newly acquired)	0	8 (7)	2.1
Hepatitis C (unspecified)	19	101 (73)	22.5
Enteric diseases			
Campylobacteriosis	26	195 (180)	57.0
Cryptosporidiosis	0	12 (6)	6.0
Hepatitis A	0	0 (2)	0.3
Hepatitis E	0	0 (0)	0.0
Listeriosis	0	0 (0)	0.1
Paratyphoid fever	0	0 (0)	0.3
Rotavirus	1	7 (122)	3.0
STEC/VTEC infection	0	0 (0)	0.5
Salmonellosis	7	88 (111)	41.4
Shigellosis	0	3 (8)	1.8
Typhoid	0	0 (1)	0.1
Vibrio parahaemolyticus	0	1 (1)	0.7
Yersiniosis	1	1 (5)	0.3
Sexually transmissible infections			
Chlamydia (genital)	69	693 (890)	234.8
Gonorrhoea	9	172 (149)	60.1
Syphilis - Infectious	2	17 (16)	5.8
Syphilis - Non-Infectious	0	2 (5)	0.8
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	25	259 (654)	48.6
Mumps	0	13 (21)	16.0
Pertussis	3	39 (120)	24.3
Pneumococcal infection	0	9 (19)	2.2
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	1	31 (37)	9.1
Varicella (shingles)	1	66 (108)	29.6
Varicella (unspecified)	13	116 (121)	30.9
Vector-borne diseases			
Arboviral encephalitis	0	0 (0)	0.3
Barmah Forest virus	0	0 (2)	0.3
Chikungunya	0	0 (0)	0.1
Dengue fever	0	41 (25)	14.2
Malaria	1	2 (2)	1.1
Ross River virus	0	14 (67)	8.7
Schistosomiasis	1	18 (37)	3.8
Typhus	0	2 (3)	0.6
Zoonotic diseases			
Leptospirosis	0	0 (0)	0.1
Psittacosis	0	0 (0)	0.0
Q Fever	0	0 (2)	0.3
Other diseases			
Creutzfeldt-Jakob disease	0	0 (1)	0.2
Legionellosis	1	9 (4)	1.2
Leprosy	0	0 (0)	0.0
Melioidosis	0	0 (0)	0.1
Meningococcal infection	0	1 (2)	0.2
Tuberculosis	2	7 (7)	2.0
Grand Total	193	2041 (2869)	

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

	Week Ending								Cumulative Total to end of Week 27	
	19/05	26/05	02/06	09/06	16/06	23/06	30/06	07/07	2016	2015
	Salmonella Total	39	28	27	25	37	18	26	7	1098
Serotype/Phage										
Salmonella Aberdeen									6	3
Salmonella Adelaide	2								2	3
Salmonella Agona		1	2						8	4
Salmonella Albany									1	3
Salmonella Anatum	1								9	5
Salmonella Anatum var 15+									1	0
Salmonella Arizonae									1	0
Salmonella Bahrenfeld									2	1
Salmonella Bareilly			1	1					3	2
Salmonella Birkenhead									4	6
Salmonella Blukwa									1	0
Salmonella Bonn									1	0
Salmonella Bovismorbificans		1	1						11	5
Salmonella Braenderup				2					7	6
Salmonella Bredeney									2	2
Salmonella Charity									1	0
Salmonella Chester			1		1				18	16
Salmonella Choleraesuis bv Decatur			1						3	7
Salmonella Choleraesuis bv Kunzendorf Australia									5	9
Salmonella Corvallis			1	1					8	5
Salmonella Derby									1	0
Salmonella Eastbourne					1	1	1		10	4
Salmonella Enteritidis	7	4	1	1	6		6		113	114
Salmonella Fremantle subsp II									1	2
Salmonella Give									2	9
Salmonella Glostrup									1	0
Salmonella Hadar			1		1				8	3
Salmonella Havana									4	5
Salmonella Heidelberg									1	6
Salmonella Houten subsp IV									1	0
Salmonella Hvittingfoss							1		6	4
Salmonella Infantis	1						1	1	28	25
Salmonella Javiana									4	2
Salmonella Johannesburg									1	3
Salmonella Kentucky	1		1		1				9	0
Salmonella Kiambu	1	1					1		22	34
Salmonella Kirkee									0	0
Salmonella Kisarawe	1								2	0
Salmonella Kottbus							1		5	4
Salmonella Lansing								1	3	2
Salmonella Litchfield									2	1
Salmonella Liverpool				1		1			5	0
Salmonella Livingstone									1	1
Salmonella London									1	0
Salmonella Mbandaka	1						1	1	20	20
Salmonella Mgulani									1	0
Salmonella Mississippi									1	0
Salmonella Montevideo	1								3	1
Salmonella Muenchen					1				10	14

Weekly Report for period 13-MAY-16 to 07-JUL-16

	19/05	26/05	02/06	09/06	16/06	23/06	30/06	07/07	Cumulative Total to end of Week 27	
									2016	2015
Salmonella Total	39	28	27	25	37	18	26	7	1098	955
Serotype/Phage										
Salmonella Muenster									1	0
Salmonella Newport	2	3			1				16	17
Salmonella Ohlstedt			1	1					5	0
Salmonella Oranienburg					1				5	5
Salmonella Orientalis									3	2
Salmonella Orion									5	6
Salmonella Oslo				1					1	2
Salmonella Paratyphi B bv Java		2		1	1	2			43	31
Salmonella Poona				1					3	1
Salmonella Potsdam									2	6
Salmonella Reading									2	3
Salmonella Richmond									1	1
Salmonella Rissen									1	4
Salmonella Rubislaw									1	2
Salmonella Saintpaul		1	2	1	1				26	47
Salmonella Schwarzengrund					1				5	1
Salmonella Senftenberg					1	1			10	6
Salmonella Singapore			1		1				12	7
Salmonella Stanley						2			17	29
Salmonella Thompson									1	2
Salmonella Treforest									2	1
Salmonella Typhimurium	15	12	12	10	12	5	7	1	460	354
Salmonella Urbana				1					1	5
Salmonella Virchow				1	2	1	1		24	35
Salmonella Wandsbek subsp II									2	4
Salmonella Wangata							1		1	1
Salmonella Welikade				1	2				6	5
Salmonella Weltevreden		2			1				13	18
Salmonella Weltevreden var 15+							1		2	1
Salmonella species	5	1	1	1	2		6	6	63	28
Salmonella subsp I ser 16:l,v:-									3	0
Salmonella subsp IIIb 61:z52:z35	1								1	0