



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 22-APR-16 to 16-JUN-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 24			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/04	05/05	12/05	19/05	26/05	02/06	09/06	16/06	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	3	2		1	1				11	13	10	1	2.2	0.5
Hepatitis B (unspecified)	9	17	18	10	16	45	10	19	291	247	270	90	59.5	1.5
Hepatitis C (newly acquired)	2	2	7	2	1		2	2	54	72	71	5	10.7	0.5
Hepatitis C (unspecified)	30	26	12	28	31	27	10	24	522	466	445	92	80.2	1.1
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	51	57	55	56	55	69	34	28	1325	1278	1260	186	161.4	1.2
Cryptosporidiosis	7	4	4	6	5	4	4	1	145	167	192	14	18.1	0.8
Hepatitis A		1							8	11	11	0	1.1	0.0
Hepatitis E									1	2	0	0	0.1	0.0
Listeriosis	1								2	1	3	0	0.2	0.0
Paratyphoid fever									8	7	7	0	0.7	0.0
Rotavirus	2	4	2		3	1	1		71	260	172	5	40.3	0.1
STEC/VTEC infection		1		1	1	1			12	0	1	2	0.3	6.0
Salmonellosis	36	38	47	37	26	20	23	11	1009	903	672	80	92.3	0.9
Shigellosis		3	1	1	2	1			43	62	18	3	3.8	0.8
Typhoid			1						3	6	7	0	0.7	0.0
Vibrio parahaemolyticus	2	1			1	1			17	5	5	2	0.9	2.3
Yersiniosis	1		1						6	16	0	0	0.5	0.0
Sexually transmissible infections														
Chlamydia (genital)	189	260	261	248	255	214	194	52	5545	5424	5556	715	908.5	0.8
Gonorrhoea	54	79	64	48	76	70	53	18	1428	975	1065	217	155.7	1.4
Syphilis - Infectious	4	7	5		5	8	6	3	135	57	45	22	8.5	2.6
Syphilis - Non-Infectious			3		1	1	2		23	32	27	4	9.1	0.4
Vaccine preventable diseases														
H. influenzae type b									1	0	1	0	0.1	0.0
Influenza	40	46	63	64	62	49	43	6	1022	1390	732	160	274.1	0.6
Mumps	13	8	9	16	12	6	5		407	49	7	23	5.4	4.3
Pertussis	13	16	14	21	13	16	13	3	594	680	688	45	143.6	0.3
Pneumococcal infection	4	4	5	2	2	6	2	2	49	55	73	12	21.1	0.6
Tetanus									1	0	0	0	0.1	0.0
Varicella (chicken pox)	5	17	7	12	9	10	4	2	204	195	189	25	31.8	0.8
Varicella (shingles)	28	25	27	34	19	21	12	3	702	712	628	55	95.5	0.6
Varicella (unspecified)	31	24	21	35	35	46	31	18	738	607	586	130	88.0	1.5
Vector-borne diseases														
Arboviral encephalitis	1								8	0	0	0	0.2	0.0
Barmah Forest virus					1				7	24	36	1	23.4	0.0
Chikungunya									3	8	16	0	2.3	0.0
Dengue fever	23	12	11	11	13	4	7		330	434	276	24	32.2	0.7
Malaria		1	1	3	1	1			27	23	27	2	4.3	0.5
Ross River virus	9	7	7	9	5	10	5	2	218	673	1017	22	62.9	0.3
Schistosomiasis	3	7	4	7	7	5	1		84	102	73	13	10.6	1.2
Typhus	2	2	1		1				16	10	9	1	2.6	0.4
Zoonotic diseases														
Leptospirosis		1							3	0	1	0	0.1	0.0
Psittacosis						1			1	0	2	1	0.1	15.0
Q Fever	1								6	5	3	0	0.3	0.0
Other diseases														
Creutzfeldt-Jakob disease	1	1							3	1	2	0	0.3	0.0
Legionellosis	2	2	1	2	7	4	1		29	34	39	12	6.7	1.8
Leprosy									1	0	3	0	0.3	0.0
Melioidosis									2	2	4	0	0.1	0.0
Meningococcal infection									4	4	9	0	1.7	0.0
Tuberculosis		6	3		1	1	6	2	60	66	57	10	11.8	0.8
Grand Total	567	681	655	654	667	642	469	196						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 24			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/04	05/05	12/05	19/05	26/05	02/06	09/06	16/06	2016	2015	2014			
Blood-borne diseases[2]														
Hepatitis B (newly acquired)	3	2		1	1				11	9	10	1	2.1	0.5
Hepatitis B (unspecified)	7	11	16	9	14	38	6	18	242	200	218	76	33.2	2.3
Hepatitis C (newly acquired)	1		6	2	1		2	2	44	50	57	5	8.0	0.6
Hepatitis C (unspecified)	20	16	10	20	22	21	5	19	368	322	326	67	56.3	1.2
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	38	41	45	47	50	55	29	25	1065	998	986	159	123.2	1.3
Cryptosporidiosis	3	3	3	2	4	3	4	1	95	58	144	12	11.1	1.1
Hepatitis A		1							7	10	6	0	0.9	0.0
Hepatitis E									1	1	0	0	0.1	0.0
Listeriosis									1	1	3	0	0.2	0.0
Paratyphoid fever									7	6	6	0	0.5	0.0
Rotavirus	2	2	2		2	1	1		62	202	136	4	29.5	0.1
STEC/VTEC infection									3	0	1	1	0.3	3.8
Salmonellosis	30	28	34	27	19	16	15	7	758	641	461	57	63.3	0.9
Shigellosis			1	1	1	2			25	26	13	2	1.7	1.2
Typhoid									2	6	7	0	0.6	0.0
Vibrio parahaemolyticus	1	1			1	1			16	4	4	2	0.7	3.0
Yersiniosis	1								4	13	0	0	0.4	0.0
Sexually transmissible infections														
Chlamydia (genital)	154	196	188	181	200	160	155	49	4236	4189	4194	564	690.6	0.8
Gonorrhoea	34	52	37	28	50	47	33	17	947	598	591	147	77.3	1.9
Syphilis - Infectious	3	7	5		4	6	4	3	113	34	38	17	6.3	2.7
Syphilis - Non-Infectious			3		1	1	2		19	27	20	4	4.1	1.0
Vaccine preventable diseases														
Influenza	32	35	53	56	55	44	29	5	839	1065	595	133	217.1	0.6
Mumps				1	3	1	1		11	14	7	5	2.1	2.4
Pertussis	8	14	13	19	11	15	12	3	434	539	508	41	108.1	0.4
Pneumococcal infection	2	3	4	1	1	4	2		24	32	37	7	12.3	0.6
Varicella (chicken pox)	4	14	7	10	7	8	3	2	163	146	123	20	22.8	0.9
Varicella (shingles)	17	20	20	25	16	17	10	2	532	517	490	45	71.9	0.6
Varicella (unspecified)	27	20	18	29	31	39	27	18	627	582	506	115	77.4	1.5
Vector-borne diseases														
Arboviral encephalitis	1								7	0	0	0	0.1	0.0
Barmah Forest virus									2	8	14	0	16.0	0.0
Chikungunya									2	6	13	0	1.9	0.0
Dengue fever	17	7	5	9	11	4	4		265	349	220	19	26.0	0.7
Malaria		1		2	1				20	20	22	1	3.7	0.3
Ross River virus	4	4	5	6	2	3	3	1	121	387	584	9	29.5	0.3
Schistosomiasis	3	7	4	7	7	5	1		82	98	73	13	10.1	1.3
Typhus	1				1				8	7	7	1	1.9	0.5
Zoonotic diseases														
Leptospirosis									2	0	0	0	0.1	0.0
Psittacosis						1			1	0	0	1	0.1	15.0
Q Fever									1	2	1	0	0.1	0.0
Other diseases														
Legionellosis	1			2	7	4	1		22	24	27	12	5.0	2.4
Meningococcal infection									2	1	5	0	1.1	0.0
Tuberculosis		6	3		1	1	5	1	51	50	52	8	9.1	0.9
Grand Total	414	492	482	485	525	496	354	173						

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)		1	0.4		(1)	0.7			
Hepatitis B (unspecified)	12	32 (4)	9.8	6	44 (15)	13.5	1	3 (1)	6.3
Hepatitis C (newly acquired)		2 (6)	1.8	2	3 (4)	2.4			
Hepatitis C (unspecified)	11	31 (23)	16.7	8	36 (27)	18.6	1	9 (6)	22.8
Enteric diseases									
Campylobacteriosis	17	86 (96)	49.6	8	73 (71)	52.6	2	10 (16)	46.2
Cryptosporidiosis		7	5.1	1	5 (4)	3.9			4.0
Hepatitis A			0.3		(1)	0.4			
Hepatitis E						0.1			
Listeriosis						0.1			
Paratyphoid fever			0.3			0.4			
Rotavirus		3 (32)	3.6		1 (48)	2.3		(5)	0.6
STEC/VTEC infection			0.2		1	0.1		1	1.1
Salmonellosis	3	35 (33)	36.2	4	22 (26)	36.5	2	9 (3)	40.5
Shigellosis		1 (1)	1.6		1 (1)	0.8			1.1
Typhoid						0.2			
Vibrio parahaemolyticus		1	0.7		1	0.8			
Yersiniosis			0.2		(1)	0.2			
Sexually transmissible infections									
Chlamydia (genital)	28	308 (375)	200.4	21	256 (340)	205.6	2	31 (28)	152.3
Gonorrhoea	7	76 (53)	46.4	10	71 (39)	44.2	1	9 (3)	25.7
Syphilis - Infectious	2	14 (2)	6.7	1	3 (3)	4.0			1.7
Syphilis - Non-Infectious		2 (3)	0.9		2	0.9			0.6
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	1	71 (161)	40.6	4	62 (156)	39.8		5 (24)	23.4
Mumps		5 (4)	0.7		(1)	0.3			0.6
Pertussis	2	16 (56)	17.2	1	25 (46)	24.7		1 (14)	50.2
Pneumococcal infection		3 (6)	0.9		4 (3)	1.4			3.4
Tetanus									0.6
Varicella (chicken pox)	2	12 (30)	8.4		8 (7)	7.1		1 (2)	2.9
Varicella (shingles)	1	24 (42)	26.7	1	21 (46)	24.1		5 (10)	26.2
Varicella (unspecified)	8	61 (56)	30.5	10	54 (57)	29.5		4	30.8
Vector-borne diseases									
Arboviral encephalitis			0.1			0.6			
Barmah Forest virus			0.2						
Chikungunya			0.1			0.1			
Dengue fever		10 (11)	12.8		9 (12)	12.6		3 (4)	16.0
Malaria		1 (3)	0.9			1.0		1	1.7
Ross River virus	1	5 (8)	5.3		4 (20)	6.3		6 (5)	21.1
Schistosomiasis		11 (22)	5.3		2 (3)	2.4		(1)	1.1
Typhus		1 (1)	0.2			0.6			1.1
Zoonotic diseases									
Leptospirosis			0.1			0.1			0.6
Psittacosis		1	0.1						
Q Fever			0.1						
Other diseases									
Creutzfeldt-Jakob disease									1.1
Legionellosis		5 (1)	1.1		7 (1)	1.0			
Leprosy									
Melioidosis									
Meningococcal infection			0.1			0.1			
Tuberculosis		2 (2)	2.2	1	6 (3)	2.7			1.1
Grand Total	95	827 *****		78	721 (936)		9	98 (122)	

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)			1.7		2 (1)	12.9		(2)	1.4
Hepatitis B (unspecified)			6.6					(1)	4.3
Hepatitis C (newly acquired)	1	3 (6)	24.9		3 (8)	32.4		3 (8)	36.1
Hepatitis C (unspecified)									
Enteric diseases									
Campylobacteriosis		2 (8)	53.1		5 (4)	41.4		5 (7)	46.2
Cryptosporidiosis			5.0			7.8		1 (1)	2.9
Hepatitis A									
Hepatitis E									
Listeriosis						1.3			
Paratyphoid fever									
Rotavirus					(5)	2.6		1 (3)	4.3
STEC/VTEC infection			1.7						
Salmonellosis		1	36.5		2 (4)	23.3		1 (5)	40.4
Shigellosis		1	3.3			1.3		(1)	7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3			1.4
Sexually transmissible infections									
Chlamydia (genital)		8 (16)	126.1		14 (13)	117.8		24 (23)	256.8
Gonorrhoea			5.0		1	12.9		9 (4)	79.4
Syphilis - Infectious						1.3			4.3
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza		1 (9)	23.2		4 (3)	32.4		1 (30)	18.8
Mumps						10.4		2	54.8
Pertussis		2 (4)	21.6			9.1		1 (6)	24.5
Pneumococcal infection				1	1 (1)	3.9		1	1.4
Tetanus									
Varicella (chicken pox)			14.9		(1)	2.6		(1)	5.8
Varicella (shingles)	1	1 (4)	63.1		2 (4)	27.2		(1)	8.7
Varicella (unspecified)		1	13.3		3	7.8		6 (3)	47.6
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7						
Chikungunya									
Dengue fever			8.3			12.9		1 (2)	5.8
Malaria									1.4
Ross River virus		2 (2)	11.6	1	1 (2)	20.7		(33)	4.3
Schistosomiasis									
Typhus			1.7						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			4.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis	1	2	3.3						
Grand Total	3	24 (50)		2	38 (46)			56 (131)	

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)		2 (3)	11.6		2	7.4		2 (1)	18.7
Hepatitis C (newly acquired)		(2)	3.3			1.2			
Hepatitis C (unspecified)		1	18.2	1	3 (4)	17.2	1	1 (3)	44.5
Enteric diseases									
Campylobacteriosis		2 (1)	43.0		(5)	29.5	1	3 (3)	35.1
Cryptosporidiosis		1	11.6			18.4		(5)	18.7
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									2.3
Rotavirus		(11)	1.7			1.2		(5)	2.3
STEC/VTEC infection			3.3			1.2			4.7
Salmonellosis	1	3 (5)	33.0		2 (4)	33.2	1	3 (12)	117.0
Shigellosis		(2)	3.3			1.2		(1)	9.4
Typhoid									
Vibrio parahaemolyticus			1.7						
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	1	17 (16)	327.1		14 (20)	222.4		42 (52)	625.0
Gonorrhoea		6 (7)	87.6		10 (13)	111.8		34 (36)	484.5
Syphilis - Infectious		(1)	1.7		1	3.7		4 (3)	23.4
Syphilis - Non-Infectious		(1)	1.7						2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza		2 (6)	19.8	1	10 (5)	33.2		3 (16)	65.5
Mumps		2 (5)	44.6			66.4		14 (4)	627.3
Pertussis			23.1		(1)	2.5			35.1
Pneumococcal infection		(2)	5.0	1	2 (2)	12.3		1	4.7
Tetanus									
Varicella (chicken pox)		2	5.0		(3)	3.7		2 (1)	30.4
Varicella (shingles)		1	21.5		(6)	14.7		1	44.5
Varicella (unspecified)			1.7			1.2			2.3
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus		1	1.7			1.2		(1)	4.7
Chikungunya			1.7						
Dengue fever		(1)	9.9		1 (1)	8.6			
Malaria			3.3						
Ross River virus		2 (3)	14.9		1 (1)	7.4		1 (2)	39.8
Schistosomiasis									
Typhus						2.5			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	2	42 (66)		3	46 (65)		3	111 (145)	

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	1 (1)	0.4
Hepatitis B (unspecified)	19	90 (28)	10.7
Hepatitis C (newly acquired)	2	5 (13)	1.9
Hepatitis C (unspecified)	24	92 (86)	19.6
Enteric diseases			
Campylobacteriosis	28	186 (212)	49.9
Cryptosporidiosis	1	14 (10)	5.5
Hepatitis A	0	0 (1)	0.3
Hepatitis E	0	0 (0)	0.0
Listeriosis	0	0 (0)	0.1
Paratyphoid fever	0	0 (1)	0.3
Rotavirus	0	5 (111)	2.7
STEC/VTEC infection	0	2 (0)	0.5
Salmonellosis	11	80 (94)	38.0
Shigellosis	0	3 (6)	1.6
Typhoid	0	0 (0)	0.1
Vibrio parahaemolyticus	0	2 (0)	0.6
Yersiniosis	0	0 (1)	0.2
Sexually transmissible infections			
Chlamydia (genital)	52	715 (894)	208.9
Gonorrhoea	18	217 (158)	53.8
Syphilis - Infectious	3	22 (10)	5.1
Syphilis - Non-Infectious	0	4 (5)	0.8
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	6	160 (412)	38.5
Mumps	0	23 (14)	15.3
Pertussis	3	45 (127)	22.4
Pneumococcal infection	2	12 (14)	1.8
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	2	25 (46)	7.7
Varicella (shingles)	3	55 (114)	26.4
Varicella (unspecified)	18	130 (117)	27.8
Vector-borne diseases			
Arboviral encephalitis	0	0 (0)	0.3
Barmah Forest virus	0	1 (5)	0.3
Chikungunya	0	0 (0)	0.1
Dengue fever	0	24 (32)	12.4
Malaria	0	2 (3)	1.0
Ross River virus	2	22 (77)	8.2
Schistosomiasis	0	13 (26)	3.2
Typhus	0	1 (1)	0.6
Zoonotic diseases			
Leptospirosis	0	0 (0)	0.1
Psittacosis	0	1 (0)	0.0
Q Fever	0	0 (2)	0.2
Other diseases			
Creutzfeldt-Jakob disease	0	0 (0)	0.1
Legionellosis	0	12 (2)	1.1
Leprosy	0	0 (0)	0.0
Melioidosis	0	0 (0)	0.1
Meningococcal infection	0	0 (0)	0.2
Tuberculosis	2	10 (7)	1.8
Grand Total	196	1974 (2632)	

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

	Week Ending								Cumulative Total to end of Week 24	
	28/04	05/05	12/05	19/05	26/05	02/06	09/06	16/06	2016	2015
	Salmonella Total	36	38	47	37	26	20	23	11	1009
Serotype/Phage										
Salmonella Aberdeen		1	1						6	3
Salmonella Adelaide				2					2	3
Salmonella Agona					1	1		1	8	3
Salmonella Albany									1	2
Salmonella Anatum	1								8	5
Salmonella Anatum var 15+									1	0
Salmonella Arizonae									1	0
Salmonella Bahrenfeld									2	0
Salmonella Bareilly						1			2	2
Salmonella Birkenhead									4	6
Salmonella Blukwa		1							1	0
Salmonella Bonn									1	0
Salmonella Bovismorbificans		1				2			11	5
Salmonella Braenderup			1				1		6	5
Salmonella Bredeney			1						2	2
Salmonella Charity								1	1	0
Salmonella Chester			3						16	15
Salmonella Choleraesuis bv Decatur						1			3	7
Salmonella Choleraesuis bv Kunzendorf Australia			2						5	9
Salmonella Corvallis						1			7	5
Salmonella Derby		1							1	0
Salmonella Eastbourne									7	3
Salmonella Enteritidis	7	3	4	7	3	1			99	102
Salmonella Fremantle subsp II									1	1
Salmonella Give									1	7
Salmonella Glostrup									1	0
Salmonella Hadar						1			7	3
Salmonella Havana									4	3
Salmonella Heidelberg									1	5
Salmonella Houten subsp IV			1						1	0
Salmonella Hvittingfoss	1		1						5	3
Salmonella Infantis			1	1					26	25
Salmonella Javiana									4	2
Salmonella Johannesburg									1	2
Salmonella Kentucky			2	1		1			9	0
Salmonella Kiambu		2		1	1				21	34
Salmonella Kirkee									0	0
Salmonella Kisarawe				1					2	0
Salmonella Kottbus									4	4
Salmonella Lansing									2	2
Salmonella Litchfield									2	1
Salmonella Liverpool			2						3	0
Salmonella Livingstone									1	1
Salmonella London									1	0
Salmonella Mbandaka	1	1	2	1					18	19
Salmonella Mgulani									1	0
Salmonella Mississippi									1	0
Salmonella Montevideo				1					3	1
Salmonella Muenchen	1								9	12

Weekly Report for period 22-APR-16 to 16-JUN-16

	28/04	05/05	12/05	19/05	26/05	02/06	09/06	16/06	Cumulative Total to end of Week 24	
									2016	2015
Salmonella Total	36	38	47	37	26	20	23	11	1009	863
Serotype/Phage										
Salmonella Muenster									1	0
Salmonella Newport		1	2	2	3				15	17
Salmonella Ohlstedt	1						2		5	0
Salmonella Oranienburg	2		2						4	4
Salmonella Orientalis									3	2
Salmonella Orion									5	6
Salmonella Paratyphi B bv Java		5			2				39	23
Salmonella Poona									2	1
Salmonella Potsdam	1	1							2	6
Salmonella Reading									2	3
Salmonella Richmond		1							1	1
Salmonella Rissen									1	4
Salmonella Rubislaw			1						1	2
Salmonella Saintpaul		2	1		1	2			24	46
Salmonella Schwarzengrund									4	1
Salmonella Senftenberg	1								8	6
Salmonella Singapore			1			1			11	7
Salmonella Stanley									15	28
Salmonella Thompson									1	1
Salmonella Treforest									2	1
Salmonella Typhimurium	18	16	14	14	12	8	9	3	430	324
Salmonella Virchow	1						1		20	27
Salmonella Wandsbek subsp II									2	4
Salmonella Welikade	1						1	1	5	5
Salmonella Weltevreden		1	2		2				12	16
Salmonella Weltevreden var 15+									1	1
Salmonella species		1	3	6	1		9	6	66	25
Salmonella subsp I ser 16:l,v:-									3	0