



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 29-JUL-16 to 22-SEP-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 38			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	04/08	11/08	18/08	25/08	01/09	08/09	15/09	22/09	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	2		1	1					19	23	16	0	2.3	0.0
Hepatitis B (unspecified)	13	16	12	12	12	9	9	5	509	426	464	35	58.4	0.6
Hepatitis C (newly acquired)	2	1	1	2	5	4	2	1	92	121	123	12	11.9	1.0
Hepatitis C (unspecified)	30	16	26	26	34	22	28	20	843	704	704	104	83.7	1.2
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	74	66	67	73	76	71	62	32	2327	1965	2043	241	186.5	1.3
Cryptosporidiosis	3	6	1	3	2	2	1	1	200	189	238	6	9.4	0.6
Hepatitis A				2	2				13	17	16	2	1.1	1.9
Hepatitis E	1								2	2	0	0	0.1	0.0
Listeriosis					1				3	5	3	1	0.5	2.1
Paratyphoid fever						1			12	9	8	1	0.3	3.8
Rotavirus	2	7	4	2	4	3	1		111	509	282	8	30.2	0.3
STEC/VTEC infection	1	1	1			1	2		20	0	2	3	0.0	0.0
Salmonellosis	27	30	33	19	20	24	28	3	1416	1233	952	75	83.1	0.9
Shigellosis	3	2	2	2	2	3	2		78	81	34	7	4.0	1.8
Typhoid	2		1	1	1				9	8	10	1	1.1	0.9
Vibrio parahaemolyticus	1								19	6	9	0	1.1	0.0
Yersiniosis	2	1	2						12	25	2	0	1.0	0.0
Sexually transmissible infections														
Chlamydia (genital)	223	226	247	219	208	222	221	67	8703	8419	8513	718	897.0	0.8
Gonorrhoea	68	77	69	72	62	67	58	11	2338	1621	1655	198	163.5	1.2
Syphilis - Infectious	3	11	11	10	8	8	5		242	113	71	21	8.5	2.5
Syphilis - Non-Infectious			1				1		37	53	47	1	10.0	0.1
Vaccine preventable diseases														
H. influenzae type b									1	1	1	0	0.0	0.0
Influenza	368	498	557	583	697	656	502	104	6055	5136	4519	1959	743.9	2.6
Measles									4	6	39	0	0.9	0.0
Mumps	2		1	3	3	6	2		464	205	18	11	14.5	0.8
Pertussis	46	38	33	39	33	45	30	4	1035	1191	1183	112	219.2	0.5
Pneumococcal infection	3	1	15	10	4	5	10	2	143	131	153	21	22.4	0.9
Tetanus									1	0	0	0	0.0	0.0
Varicella (chicken pox)	16	9	20	12	13	14	2		400	344	310	29	40.5	0.7
Varicella (shingles)	34	36	32	27	24	25	13	1	1128	1030	1001	63	95.3	0.7
Varicella (unspecified)	36	35	38	31	44	32	39	16	1178	1053	902	131	93.9	1.4
Vector-borne diseases														
Arboviral encephalitis	1								9	2	0	0	0.0	0.0
Barmah Forest virus									8	34	48	0	13.5	0.0
Chikungunya			2						5	10	20	0	1.1	0.0
Dengue fever	11	10	7	7	6	5	3	1	481	505	374	15	21.1	0.7
Malaria	3	1	2	1	2	3			44	35	37	5	3.9	1.3
Ross River virus	5	3	6	6		1	8		276	823	1241	9	39.3	0.2
Schistosomiasis	6	6	4	6	9	3	3		162	164	131	15	8.7	1.7
Typhus	1		1	1	3	1			25	17	10	4	1.3	3.0
Zoonotic diseases														
Leptospirosis									3	1	2	0	0.3	0.0
Psittacosis							1		1	0	2	1	0.5	2.1
Q Fever					2				9	8	4	2	0.5	4.3
Other diseases														
Creutzfeldt-Jakob disease									4	2	2	0	0.1	0.0
Haemolytic Uraemic Syndrome									1	1	1	0	0.1	0.0
Legionellosis	1	1	1	4		1	2		44	55	72	3	8.9	0.3
Leprosy							1		4	2	4	1	0.4	2.5
Melioidosis									3	3	6	0	0.5	0.0
Meningococcal infection		3		1		1	1		13	14	12	2	1.6	1.3
Tuberculosis	4	4	2	2	6	3	3	3	99	91	108	15	11.5	1.3
Grand Total	994	1105	1200	1177	1283	1238	1040	271						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 38			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	04/08	11/08	18/08	25/08	01/09	08/09	15/09	22/09	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)	2		1	1					18	18	15	0	1.6	0.0
Hepatitis B (unspecified)	11	13	10	9	12	6	8	5	432	350	377	31	39.2	0.8
Hepatitis C (newly acquired)	2	1	1		5	2	2	1	72	89	93	10	9.2	1.1
Hepatitis C (unspecified)	21	7	16	18	26	19	21	11	582	491	516	77	56.9	1.4
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	59	55	58	55	64	56	45	29	1862	1529	1610	194	141.9	1.4
Cryptosporidiosis	3	6	1	1	2	1	1	1	138	74	171	5	4.8	1.0
Hepatitis A				2	2				12	16	11	2	1.1	1.9
Hepatitis E	1								2	1	0	0	0.1	0.0
Listeriosis					1				2	5	3	1	0.5	2.1
Paratyphoid fever						1			11	8	7	1	0.3	3.8
Rotavirus	2	6	3	1	3	2	1		92	369	211	6	19.7	0.3
STEC/VTEC infection	1	1	1			1	2		9	0	1	3	0.0	0.0
Salmonellosis	20	22	25	17	18	14	17	2	1062	881	653	51	59.4	0.9
Shigellosis	1	2	1		2	1	1		49	31	24	4	1.9	2.1
Typhoid	1		1		1				6	7	9	1	0.6	1.7
Vibrio parahaemolyticus									17	4	7	0	0.9	0.0
Yersiniosis	1	1	2						9	19	1	0	0.6	0.0
Sexually transmissible infections														
Chlamydia (genital)	177	163	191	154	168	157	176	57	6651	6450	6420	558	676.7	0.8
Gonorrhoea	45	47	50	47	41	40	41	9	1537	1010	945	131	86.3	1.5
Syphilis - Infectious	2	9	10	7	6	4	4		194	76	57	14	6.2	2.3
Syphilis - Non-Infectious							1		28	45	36	1	5.6	0.2
Vaccine preventable diseases														
Influenza	301	393	438	450	554	476	350	84	4774	3989	3196	1464	548.7	2.7
Measles									3	5	30	0	0.5	0.0
Mumps							1		20	21	16	1	1.7	0.6
Pertussis	42	32	30	31	31	39	25	4	810	942	911	99	166.3	0.6
Pneumococcal infection	1	1	12	6	3	2	5	1	82	80	86	11	12.9	0.9
Varicella (chicken pox)	13	7	16	9	13	12	2		326	270	207	27	29.5	0.9
Varicella (shingles)	28	28	26	20	16	18	10	1	859	814	762	45	72.3	0.6
Varicella (unspecified)	29	31	33	30	37	23	35	13	999	903	768	108	81.3	1.3
Vector-borne diseases														
Arboviral encephalitis	1								8	2	0	0	0.0	0.0
Barmah Forest virus									3	12	18	0	9.7	0.0
Chikungunya			2						4	7	17	0	1.0	0.0
Dengue fever	9	7	5	6	4	5	3	1	389	407	298	13	15.6	0.8
Malaria	1	1	1	1	2	2			32	30	30	4	3.1	1.3
Ross River virus	2	3		5			7		149	483	733	7	27.0	0.3
Schistosomiasis	6	6	4	6	7	3	3		156	158	107	13	7.9	1.6
Typhus	1			1	3	1			17	9	8	4	0.7	5.5
Zoonotic diseases														
Leptospirosis									2	1	1	0	0.3	0.0
Psittacosis							1		1	0	0	1	0.5	2.1
Q Fever					2				4	2	2	2	0.1	15.0
Other diseases														
Creutzfeldt-Jakob disease									1	2	2	0	0.1	0.0
Legionellosis	1	1	1	3			1		31	35	56	1	6.1	0.2
Leprosy									2	2	2	0	0.2	0.0
Meningococcal infection		1		1			1		7	10	7	1	1.1	0.9
Tuberculosis	2	4	2	1	6	3	3	3	83	70	97	15	9.8	1.5
Grand Total	786	848	941	882	1029	888	767	222						

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)	0.7		(1)	1.0			
Hepatitis B (unspecified)	3	15 (21)	18.3	2	16 (23)	23.3		1	8.6
Hepatitis C (newly acquired)	1	4 (5)	3.0		6 (7)	3.9			1.1
Hepatitis C (unspecified)	5	45 (26)	26.4	6	32 (26)	29.5	2	7 (7)	33.7
Enteric diseases									
Campylobacteriosis	19	117 (84)	90.5	10	77 (81)	87.8	2	23 (17)	99.8
Cryptosporidiosis	1	5 (2)	8.2		(1)	4.9			5.1
Hepatitis A		1	0.5		1 (1)	0.7			
Hepatitis E			0.1			0.1			
Listeriosis		1	0.1		(1)	0.1			
Paratyphoid fever		1	0.5			0.6			
Rotavirus		5 (9)	5.0		1 (8)	3.8		2 (5)	2.3
STEC/VTEC infection		3	0.6			0.3			1.1
Salmonellosis		31 (40)	52.9	2	20 (32)	48.7		11 (2)	57.6
Shigellosis		1 (1)	2.9		3 (1)	1.7		1	2.9
Typhoid			0.1		1	0.5			
Vibrio parahaemolyticus			0.8			0.8			
Yersiniosis		(2)	0.5			0.4			
Sexually transmissible infections									
Chlamydia (genital)	35	272 (306)	307.7	22	286 (353)	330.4	3	33 (53)	236.2
Gonorrhoea	4	57 (61)	68.9	5	74 (63)	78.7	2	8 (5)	41.6
Syphilis - Infectious		10 (10)	11.7		4 (3)	6.6			2.3
Syphilis - Non-Infectious		(2)	1.3		1 (1)	1.4		(1)	0.6
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	42	823 (537)	238.9	42	641 (399)	217.5	1	77 (69)	132.9
Measles			0.3						
Mumps			1.1		1	0.8			0.6
Pertussis	2	65 (48)	36.4	2	34 (62)	41.4		4 (40)	59.9
Pneumococcal infection	1	3 (10)	3.1		8 (4)	4.8	1	4	8.0
Tetanus									0.6
Varicella (chicken pox)		15 (18)	16.6		12 (19)	14.5		1 (4)	7.4
Varicella (shingles)	1	25 (40)	42.9		20 (34)	39.3		4 (5)	43.9
Varicella (unspecified)	8	64 (49)	50.6	5	44 (54)	44.8		8 (3)	43.4
Vector-borne diseases									
Arboviral encephalitis			0.2			0.6			
Barmah Forest virus			0.3						
Chikungunya			0.3			0.1			
Dengue fever	1	11 (6)	19.7		2 (5)	17.4		1 (5)	23.4
Malaria		3 (3)	1.4		1 (2)	1.7			2.9
Ross River virus		2 (5)	6.5		5 (18)	7.8		1 (2)	26.8
Schistosomiasis		10 (10)	9.2		3 (3)	5.6		1	1.7
Typhus		4	0.8			0.8			1.1
Zoonotic diseases									
Leptospirosis			0.1			0.1			0.6
Psittacosis		1	0.1						
Q Fever		2	0.3			0.1			
Other diseases									
Creutzfeldt-Jakob disease						0.1			1.1
Haemolytic Uraemic Syndrome									
Legionellosis		1 (3)	1.7		(2)	1.3			2.3
Leprosy			0.1			0.1			
Melioidosis									
Meningococcal infection		1 (2)	0.3			0.4		1	0.6
Tuberculosis	1	7 (4)	3.5	2	8 (4)	4.5			2.3
Grand Total	124	1605 *****		98	1301 *****		11	188 (218)	

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)						1.3			
Hepatitis B (unspecified)			5.0			19.4	1 (3)		4.3
Hepatitis C (newly acquired)			8.3		(1)	2.6	1		5.8
Hepatitis C (unspecified)	1	5 (2)	61.4	1	5 (2)	53.1	2		54.8
Enteric diseases									
Campylobacteriosis		2 (4)	94.6		4 (4)	69.9	1	9 (11)	79.4
Cryptosporidiosis			5.0			7.8			5.8
Hepatitis A									
Hepatitis E									
Listeriosis						1.3			
Paratyphoid fever									
Rotavirus			1.7		(1)	5.2			5.8
STEC/VTEC infection			3.3						1.4
Salmonellosis		2	49.8	1	2 (5)	35.0		1 (2)	53.4
Shigellosis			3.3			2.6			7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3			1.4
Sexually transmissible infections									
Chlamydia (genital)		12 (16)	222.4	3	10 (11)	168.3	2	27 (22)	417.0
Gonorrhoea		1	14.9		1 (1)	25.9		9 (6)	141.4
Syphilis - Infectious						6.5		1	7.2
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza	5	58 (33)	234.0	1	45 (26)	139.8	3	71 (56)	229.4
Measles									
Mumps			3.3			10.4			56.3
Pertussis		6 (2)	79.6		1 (1)	14.2		1	26.0
Pneumococcal infection		2	3.3		1	5.2		(1)	10.1
Tetanus									
Varicella (chicken pox)		(2)	26.5		(1)	3.9			13.0
Varicella (shingles)		3 (5)	94.6		2 (2)	36.3		(1)	26.0
Varicella (unspecified)		4 (1)	23.2		(3)	12.9	1	1 (3)	64.9
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7						
Chikungunya									
Dengue fever			14.9			12.9			8.7
Malaria								(1)	1.4
Ross River virus		1 (2)	21.6		(1)	28.5		(4)	5.8
Schistosomiasis		1	5.0						
Typhus			1.7			1.3			2.9
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever		(1)	1.7			5.2			
Other diseases									
Creutzfeldt-Jakob disease			1.7						
Haemolytic Uraemic Syndrome									1.4
Legionellosis			1.7		1 (1)	3.9		(1)	4.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis			3.3			1.3			2.9
Grand Total	6	97 (68)		6	72 (60)		7	124 (111)	

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)		(3)	18.2		(3)	13.5		2 (1)	28.1
Hepatitis C (newly acquired)		1 (2)	6.6			3.7			
Hepatitis C (unspecified)	3	4 (1)	34.7	2	3 (1)	24.6		1 (4)	81.9
Enteric diseases									
Campylobacteriosis		1 (3)	61.1		2 (7)	44.2		2 (3)	51.5
Cryptosporidiosis			13.2		1	23.3		(1)	23.4
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									2.3
Rotavirus			1.7		(1)	2.5		(1)	4.7
STEC/VTEC infection			3.3			1.2			4.7
Salmonellosis		2 (3)	52.9		4 (4)	46.7		2 (5)	156.8
Shigellosis		1 (1)	6.6		(1)	6.1		(1)	9.4
Typhoid									
Vibrio parahaemolyticus			1.7			1.2			
Yersiniosis						1.2			
Sexually transmissible infections									
Chlamydia (genital)		20 (22)	475.8	1	17 (41)	334.3	1	36 (59)	1044.0
Gonorrhoea		8 (3)	142.1		16 (10)	192.9		21 (41)	777.1
Syphilis - Infectious			1.7		1	2.5		5 (2)	60.9
Syphilis - Non-Infectious			3.3			2.5			2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza		32 (36)	115.7	6	115 (24)	384.6	2	69 (42)	402.6
Measles					(44)	68.8		9 (11)	692.9
Mumps		1 (1)	67.7						
Pertussis		(4)	26.4			4.9			39.8
Pneumococcal infection			8.3		1	22.1		2 (2)	25.7
Tetanus									
Varicella (chicken pox)		(2)	14.9		(1)	4.9		1 (1)	35.1
Varicella (shingles)		2	33.0		1 (4)	27.0		4 (1)	60.9
Varicella (unspecified)	1	2	11.6		1	3.7		3 (1)	23.4
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus			1.7			1.2			4.7
Chikungunya			1.7						
Dengue fever			11.6		(1)	11.1			2.3
Malaria			5.0			1.2		1	2.3
Ross River virus		(1)	18.2		(3)	8.6		(1)	46.8
Schistosomiasis									
Typhus						1.2		(1)	2.3
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever									
Other diseases									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			1.7						
Leprosy								1	4.7
Melioidosis						1.2			4.7
Meningococcal infection			1.7					(1)	4.7
Tuberculosis			1.7			1.2			
Grand Total	4	74 (82)		9	162 (145)		3	159 (179)	

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	0 (3)	0.7
Hepatitis B (unspecified)	5	35 (54)	18.9
Hepatitis C (newly acquired)	1	12 (15)	3.3
Hepatitis C (unspecified)	20	104 (70)	31.6
Enteric diseases			
Campylobacteriosis	32	241 (217)	87.7
Cryptosporidiosis	1	6 (4)	7.5
Hepatitis A	0	2 (1)	0.5
Hepatitis E	0	0 (0)	0.1
Listeriosis	0	1 (1)	0.1
Paratyphoid fever	0	1 (0)	0.5
Rotavirus	0	8 (26)	4.2
STEC/VTEC infection	0	3 (0)	0.8
Salmonellosis	3	75 (93)	53.3
Shigellosis	0	7 (5)	2.9
Typhoid	0	1 (0)	0.3
Vibrio parahaemolyticus	0	0 (0)	0.7
Yersiniosis	0	0 (2)	0.5
Sexually transmissible infections			
Chlamydia (genital)	67	718 (893)	327.9
Gonorrhoea	11	198 (190)	88.1
Syphilis - Infectious	0	21 (15)	9.1
Syphilis - Non-Infectious	0	1 (4)	1.2
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	104	1959*****	228.1
Measles	0	0 (1)	0.2
Mumps	0	11 (56)	17.5
Pertussis	4	112 (158)	39.0
Pneumococcal infection	2	21 (17)	5.4
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	0	29 (49)	15.1
Varicella (shingles)	1	63 (93)	42.5
Varicella (unspecified)	16	131 (115)	44.4
Vector-borne diseases			
Arboviral encephalitis	0	0 (0)	0.3
Barmah Forest virus	0	0 (2)	0.3
Chikungunya	0	0 (0)	0.2
Dengue fever	1	15 (17)	18.1
Malaria	0	5 (6)	1.7
Ross River virus	0	9 (38)	10.4
Schistosomiasis	0	15 (13)	6.1
Typhus	0	4 (1)	0.9
Zoonotic diseases			
Leptospirosis	0	0 (0)	0.1
Psittacosis	0	1 (0)	0.0
Q Fever	0	2 (1)	0.3
Other diseases			
Creutzfeldt-Jakob disease	0	0 (0)	0.2
Haemolytic Uraemic Syndrome	0	0 (0)	0.0
Legionellosis	0	3 (8)	1.7
Leprosy	0	1 (0)	0.1
Melioidosis	0	0 (1)	0.1
Meningococcal infection	0	2 (3)	0.5
Tuberculosis	3	15 (8)	3.3
Grand Total	271	3832 (3428)	

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

	Week Ending								Cumulative Total to end of Week 38	
	04/08	11/08	18/08	25/08	01/09	08/09	15/09	22/09	2016	2015
	Salmonella Total	27	30	33	19	20	24	28	3	1416
Serotype/Phage										
Salmonella Aberdeen		1							8	3
Salmonella Adelaide									2	4
Salmonella Agbeni									1	0
Salmonella Agona	1								10	7
Salmonella Albany									1	3
Salmonella Anatum									9	7
Salmonella Anatum var 15+									1	0
Salmonella Arizonae									1	0
Salmonella Bahrenfeld									2	1
Salmonella Bareilly							1		4	3
Salmonella Birkenhead									4	6
Salmonella Blukwa									1	0
Salmonella Bonn									1	0
Salmonella Bovismorbificans			1	1					16	5
Salmonella Braenderup	1	1							10	6
Salmonella Bredeney									3	4
Salmonella Cerro		2							3	0
Salmonella Charity									1	0
Salmonella Chester		1					2		22	21
Salmonella Choleraesuis bv Decatur									3	7
Salmonella Choleraesuis bv Kunzendorf Australia									6	9
Salmonella Corvallis			1	1					12	7
Salmonella Derby									2	0
Salmonella Eastbourne									11	4
Salmonella Emek	1								1	0
Salmonella Enteritidis	4	8	11	4	4	7	2		175	172
Salmonella Fremantle subsp II									1	2
Salmonella Give									3	10
Salmonella Give var 15+				1					1	0
Salmonella Glostrup									1	0
Salmonella Hadar		1							9	4
Salmonella Haifa					1				1	0
Salmonella Havana									4	8
Salmonella Heidelberg						1			2	8
Salmonella Houten subsp IV									1	1
Salmonella Hvittingfoss		1	1						16	4
Salmonella Infantis	2	2				1	1		38	31
Salmonella Javiana									5	2
Salmonella Johannesburg									1	3
Salmonella Kedougou	1								1	0
Salmonella Kentucky		1	1		1				22	2
Salmonella Kiambu					1	1			24	36
Salmonella Kirkee									0	0
Salmonella Kisarawe									2	0
Salmonella Kottbus									5	4
Salmonella Lansing									3	2
Salmonella Lexington					1				1	0
Salmonella Litchfield									3	1
Salmonella Liverpool									5	1

Weekly Report for period 29-JUL-16 to 22-SEP-16

	04/08	11/08	18/08	25/08	01/09	08/09	15/09	22/09	Cumulative Total to end of Week 38	
									2016	2015
Salmonella Total	27	30	33	19	20	24	28	3	1416	1200
Serotype/Phage										
Salmonella Livingstone	1								3	1
Salmonella London									1	1
Salmonella Matopeni					1				1	0
Salmonella Mbandaka									20	22
Salmonella Mgulani									1	0
Salmonella Mississippi									1	0
Salmonella Montevideo									4	2
Salmonella Muenchen						1	1		14	16
Salmonella Muenster									1	0
Salmonella Newport		1		1					19	23
Salmonella Ohlstedt									6	1
Salmonella Oranienburg									5	9
Salmonella Orientalis									3	3
Salmonella Orion									6	7
Salmonella Oslo									1	2
Salmonella Panama									1	1
Salmonella Papuana						1			1	2
Salmonella Paratyphi B bv Java	2	4	2			1			61	45
Salmonella Poona									4	4
Salmonella Potsdam					1				5	7
Salmonella Reading									2	4
Salmonella Richmond									1	1
Salmonella Rissen			1						2	5
Salmonella Rubislaw									2	2
Salmonella Saintpaul	1			1		2			32	50
Salmonella Schwarzengrund									7	1
Salmonella Senftenberg					2				14	9
Salmonella Singapore									12	7
Salmonella Stanley							1		23	35
Salmonella Tennessee		1							1	1
Salmonella Thompson				1					3	2
Salmonella Treforest									3	1
Salmonella Typhimurium	8	4	10	8	6	5	11		546	423
Salmonella Urbana									2	7
Salmonella Virchow	1		1	1					32	42
Salmonella Wandsbek subsp II									2	6
Salmonella Wangata									1	1
Salmonella Welikade		1							7	8
Salmonella Weltevreden			1				1		19	18
Salmonella Weltevreden var 15+									3	1
Salmonella species	2	1	2		2	4	8	3	75	41
Salmonella subsp 1 ser 4,5,12:-:-									2	0
Salmonella subsp 1 ser 4,5,12:i:-	2								3	1
Salmonella subsp 1 ser rough:-:-			1						1	0
Salmonella subsp I ser 16:l,v:-									3	0
Salmonella subsp IIIb 61:z52:z35									1	0