



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 26-AUG-16 to 20-OCT-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 42			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/09	08/09	15/09	22/09	29/09	06/10	13/10	20/10	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	12	9	9	7	7	16	9	9	552	467	512	41	53.7	0.8
Hepatitis C (newly acquired)	5	4	2	2	4	2		3	101	139	137	9	12.4	0.7
Hepatitis C (unspecified)	33	21	24	19	17	10	30	19	913	801	781	76	82.4	0.9
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	82	78	69	69	81	69	55	21	2610	2255	2296	226	207.7	1.1
Cryptosporidiosis	3	2	1	4	8	2	1		216	195	252	11	11.1	1.0
Hepatitis A	2								13	18	16	0	0.8	0.0
Hepatitis E									2	2	0	0	0.1	0.0
Listeriosis	1			1	2				6	5	4	2	0.5	3.8
Paratyphoid fever		1				1			13	10	8	1	0.4	2.5
Rotavirus	4	3	1	3	5	1	6	1	126	544	306	13	24.7	0.5
STEC/VTEC infection		1	2		1		1	1	23	0	2	3	0.1	45.0
Salmonellosis	20	25	28	17	25	24	16	9	1507	1343	1033	74	90.1	0.8
Shigellosis	2	2	2		1		2		76	85	42	3	4.8	0.6
Typhoid	1								9	8	12	0	0.8	0.0
Vibrio parahaemolyticus									19	6	11	0	0.9	0.0
Yersiniosis				1	1				14	28	3	1	0.9	1.2
Sexually transmissible infections														
Chlamydia (genital)	221	226	231	224	171	196	214	74	9551	9184	9408	655	882.2	0.7
Gonorrhoea	65	67	63	59	63	64	56	18	2598	1803	1831	201	163.3	1.2
Syphilis - Infectious	12	8	7	8	1	6	9		273	134	80	16	8.4	1.9
Syphilis - Non-Infectious	1		1			1			39	56	52	1	9.2	0.1
Vaccine preventable diseases														
H. influenzae type b									1	1	1	0	0.1	0.0
Influenza	712	678	540	455	359	296	162	34	7337	5755	4949	851	434.1	2.0
Measles									4	6	39	0	1.1	0.0
Mumps	2	7	1	3	1	4			471	285	19	5	15.0	0.3
Pertussis	44	47	32	38	14	17	15	1	1143	1368	1379	47	238.4	0.2
Pneumococcal infection	6	6	8	7	3	2	4		158	149	177	9	18.5	0.5
Rubella (non-congenital)								1	1	2	1	1	0.1	7.5
Tetanus									1	0	0	0	0.1	0.0
Varicella (chicken pox)	13	16	3	9	5	9	3		429	388	349	17	41.5	0.4
Varicella (shingles)	27	34	30	28	22	33	9		1252	1156	1112	64	97.9	0.7
Varicella (unspecified)	43	28	29	32	20	38	66	6	1305	1160	996	130	97.9	1.3
Vector-borne diseases														
Arboviral encephalitis	1		4						14	2	0	0	0.0	0.0
Barmah Forest virus					1	1			10	37	50	2	15.1	0.1
Chikungunya									5	10	21	0	0.5	0.0
Dengue fever	7	4	3	6	3	13	4		505	523	399	20	16.8	1.2
Malaria	2	2				1			46	37	39	1	4.5	0.2
Ross River virus		1	7	1	1	6	1		283	871	1313	8	47.9	0.2
Schistosomiasis	9	3	5	4	9	4	5		186	171	140	18	7.7	2.3
Typhus	2	1		1		1			25	21	11	1	2.0	0.5
Zoonotic diseases														
Leptospirosis									4	1	3	0	0.3	0.0
Q Fever									7	8	4	0	0.8	0.0
Other diseases														
Creutzfeldt-Jakob disease									4	3	4	0	0.4	0.0
Haemolytic Uraemic Syndrome									1	1	1	0	0.0	0.0
Legionellosis	2	2	2	1	2	4	2	1	57	66	91	9	9.7	0.9
Leprosy			1			1			5	2	4	1	0.3	3.8
Melioidosis									2	6	6	0	0.7	0.0
Meningococcal infection		1	1			2	2		17	17	14	4	1.5	2.6
Tuberculosis	6	3	3	4	5	1	4	2	112	100	119	12	10.4	1.2
Grand Total	1340	1280	1109	1003	832	825	676	200						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 42			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	01/09	08/09	15/09	22/09	29/09	06/10	13/10	20/10	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	12	6	8	7	5	16	7	9	471	381	416	37	37.9	1.0
Hepatitis C (newly acquired)	5	1	2	2	4	1		2	78	104	105	7	9.6	0.7
Hepatitis C (unspecified)	25	19	19	11	14	9	22	13	638	562	570	58	56.9	1.0
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	69	63	51	53	64	49	33	18	2068	1756	1802	164	157.5	1.0
Cryptosporidiosis	3	1	1	2	6			1	148	78	179	7	6.0	1.2
Hepatitis A	2								12	17	11	0	0.8	0.0
Hepatitis E									2	1	0	0	0.1	0.0
Listeriosis	1			1	2				5	5	4	2	0.5	4.3
Paratyphoid fever		1				1			12	9	7	1	0.3	3.0
Rotavirus	3	2	1	3	4		6	1	105	395	226	11	16.4	0.7
STEC/VTEC infection		1	2		1		1	1	12	0	1	3	0.0	0.0
Salmonellosis	19	15	15	14	16	18	8	8	1125	964	713	50	64.2	0.8
Shigellosis	2	1	1					2	50	33	28	2	2.5	0.8
Typhoid	1								6	7	10	0	0.4	0.0
Vibrio parahaemolyticus									17	4	9	0	0.8	0.0
Yersiniosis				1	1				11	21	1	1	0.6	1.7
Sexually transmissible infections														
Chlamydia (genital)	179	161	184	174	145	156	168	64	7331	7039	7108	533	661.8	0.8
Gonorrhoea	44	40	43	39	39	46	40	14	1713	1136	1045	139	85.0	1.6
Syphilis - Infectious	8	4	7	5		4	5		213	88	65	9	6.4	1.4
Syphilis - Non-Infectious	1		1			1			30	47	41	1	5.5	0.2
Vaccine preventable diseases														
Influenza	558	494	377	314	258	209	112	27	5662	4454	3496	606	318.4	1.9
Measles									3	5	30	0	0.9	0.0
Mumps		1		2					22	26	17	0	2.0	0.0
Pertussis	41	40	28	31	12	16	11	1	899	1054	1057	40	177.6	0.2
Pneumococcal infection	3	3	6	4	2	1	2		91	88	100	5	10.5	0.5
Rubella (non-congenital)								1	1	2	1	1	0.1	15.0
Varicella (chicken pox)	13	14	3	6	4	8	3		350	306	231	15	28.9	0.5
Varicella (shingles)	17	25	24	21	19	26	7		954	913	851	52	73.7	0.7
Varicella (unspecified)	37	21	25	23	15	34	52	6	1103	996	847	107	85.5	1.3
Vector-borne diseases														
Arboviral encephalitis	1		4						13	2	0	0	0.0	0.0
Barmah Forest virus									3	13	19	0	10.7	0.0
Chikungunya									4	7	18	0	0.4	0.0
Dengue fever	5	4	3	6	2	10	3		408	423	315	15	12.5	1.2
Malaria	2	1							33	32	32	0	3.7	0.0
Ross River virus			6	1		4	1		154	513	793	5	30.3	0.2
Schistosomiasis	7	3	5	4	8	4	4		178	165	116	16	7.5	2.1
Typhus	2	1		1		1			18	11	9	1	1.3	0.8
Zoonotic diseases														
Leptospirosis									3	1	2	0	0.2	0.0
Q Fever									2	2	2	0	0.1	0.0
Other diseases														
Creutzfeldt-Jakob disease									1	3	3	0	0.3	0.0
Legionellosis	1		2	1	2	2	2	1	41	43	71	7	6.7	1.0
Leprosy									2	2	2	0	0.1	0.0
Meningococcal infection			1			1	2		10	12	7	3	1.0	3.0
Tuberculosis	6	3	3	4	3	1	4	2	94	77	107	10	8.7	1.1
Grand Total	1067	925	822	730	626	618	496	168						

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			1.0			
Hepatitis B (unspecified)	8	22 (14)	20.5	1	15 (17)	24.8		1 (3)	9.1
Hepatitis C (newly acquired)		1 (6)	3.2	2	6 (9)	4.3		(1)	1.1
Hepatitis C (unspecified)	4	20 (39)	28.0	9	38 (32)	33.4	1	4 (6)	35.9
Enteric diseases									
Campylobacteriosis	10	95 (124)	101.1	8	69 (103)	96.8	2	24 (22)	116.9
Cryptosporidiosis		6 (3)	8.9		1 (1)	5.1		2 (1)	6.8
Hepatitis A		(1)	0.5			0.7			
Hepatitis E			0.1			0.1			
Listeriosis		2	0.4			0.1			
Paratyphoid fever		1 (1)	0.6			0.6			
Rotavirus		8 (16)	5.9	1	3 (10)	4.1		(4)	2.3
STEC/VTEC infection	1	3	0.8			0.3			1.1
Salmonellosis	5	27 (50)	56.0	3	23 (33)	51.6	1	12 (6)	64.5
Shigellosis			2.8		2 (2)	1.9		(1)	2.3
Typhoid			0.1			0.5			
Vibrio parahaemolyticus			0.8			0.8			
Yersiniosis			0.5		1 (2)	0.6			
Sexually transmissible infections									
Chlamydia (genital)	36	287 (276)	341.2	28	246 (313)	362.0	6	26 (29)	257.3
Gonorrhoea	4	68 (71)	76.9	10	71 (55)	87.7		5 (1)	46.2
Syphilis - Infectious		4 (5)	12.4		5 (7)	7.8		(1)	2.9
Syphilis - Non-Infectious		1 (1)	1.5		(1)	1.4		(1)	0.6
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	14	314 (230)	282.2	13	292 (235)	259.2	2	36 (35)	166.0
Measles			0.3						
Mumps		(3)	1.2		(2)	0.9		1	1.1
Pertussis	1	23 (53)	41.5		17 (59)	44.8		3 (57)	62.2
Pneumococcal infection		3 (6)	3.6		2 (2)	5.2		1 (2)	8.6
Rubella (non-congenital)	1	1	0.1						
Tetanus									0.6
Varicella (chicken pox)		5 (11)	17.6		10 (25)	15.8		1 (2)	9.1
Varicella (shingles)		27 (52)	47.4		25 (47)	43.9		2 (14)	47.3
Varicella (unspecified)	2	57 (48)	55.7	4	50 (45)	49.6		13 (2)	51.3
Vector-borne diseases									
Arboviral encephalitis			0.6			0.6			
Barmah Forest virus			0.3					1	0.6
Chikungunya			0.3			0.1			
Dengue fever		8 (9)	20.6		7 (7)	18.4		2	24.5
Malaria		(2)	1.5			1.7			2.9
Ross River virus		3 (12)	6.7		2 (18)	8.1		2 (6)	27.4
Schistosomiasis		8 (4)	10.2		8 (3)	6.7		2	2.9
Typhus		1 (2)	0.8			0.9			1.1
Zoonotic diseases									
Leptospirosis			0.1			0.2			0.6
Q Fever			0.1			0.1			
Other diseases									
Creutzfeldt-Jakob disease						0.1			1.1
Haemolytic Uraemic Syndrome									
Legionellosis		4 (3)	2.0	1	3 (5)	1.9		1 (1)	2.9
Leprosy			0.1			0.1			
Melioidosis									
Meningococcal infection		3	0.6		(2)	0.4		(1)	0.6
Tuberculosis	1	5 (5)	3.9	1	5 (2)	5.1			2.3
Grand Total	87	1007 *****		81	901 *****		12	139 (196)	

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		1	20.7			4.3
Hepatitis C (newly acquired)			8.3			2.6	1	2 (1)	10.1
Hepatitis C (unspecified)	1	2	61.4	2	3 (4)	57.0		3 (5)	57.7
Enteric diseases									
Campylobacteriosis		9 (10)	112.8		6 (6)	77.7		9 (6)	93.8
Cryptosporidiosis			5.0			7.8			5.8
Hepatitis A									
Hepatitis E									
Listeriosis						1.3			
Paratyphoid fever									
Rotavirus		(2)	1.7		(1)	5.2			5.8
STEC/VTEC infection			3.3						1.4
Salmonellosis		1 (2)	53.1		4 (3)	40.1		2 (4)	56.3
Shigellosis			3.3			1.3		(1)	7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3		(1)	1.4
Sexually transmissible infections									
Chlamydia (genital)		12 (11)	250.6		8 (11)	182.6	1	11 (18)	437.2
Gonorrhoea		(2)	16.6	1	2 (2)	28.5	1	7 (5)	158.7
Syphilis - Infectious						6.5			7.2
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza		30 (23)	318.6	3	33 (18)	189.0	1	53 (34)	336.2
Measles									
Mumps			3.3			10.4		(1)	56.3
Pertussis		4 (2)	101.2		(2)	14.2		(1)	27.4
Pneumococcal infection		1	6.6			5.2		(4)	11.5
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		(2)	26.5			3.9			13.0
Varicella (shingles)		3 (4)	106.2		2 (4)	40.1			26.0
Varicella (unspecified)		3 (1)	24.9		4	18.1		2 (6)	69.3
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7		1	1.3			
Chikungunya									
Dengue fever		1 (1)	16.6		1 (1)	14.2		1	10.1
Malaria									1.4
Ross River virus			21.6		(3)	28.5			5.8
Schistosomiasis			5.0						
Typhus		(1)	1.7					(1)	2.9
Zoonotic diseases									
Leptospirosis									
Q Fever			1.7			5.2			
Other diseases									
Creutzfeldt-Jakob disease			1.7						
Haemolytic Uraemic Syndrome									1.4
Legionellosis		1	3.3		(1)	3.9		(1)	4.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis			3.3		1	2.6			2.9
Grand Total	1	67 (61)		6	66 (56)		4	90 (89)	

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 (1)	21.5		(3)	13.5		(3)	28.1
Hepatitis C (newly acquired)		(1)	6.6			3.7			
Hepatitis C (unspecified)	1	2 (2)	38.0		1 (4)	24.6	1	2 (2)	86.6
Enteric diseases									
Campylobacteriosis		3 (8)	67.7		5 (8)	52.8		3 (1)	63.2
Cryptosporidiosis			13.2		1	24.6		1 (1)	28.1
Hepatitis A									
Hepatitis E									
Listeriosis									2.3
Paratyphoid fever									4.7
Rotavirus		2 (2)	5.0			2.5			4.7
STEC/VTEC infection			3.3			1.2			4.7
Salmonellosis		2 (1)	56.2		1 (2)	49.2		1 (8)	163.9
Shigellosis			6.6			3.7		1	11.7
Typhoid									
Vibrio parahaemolyticus			1.7			1.2			
Yersiniosis						1.2			
Sexually transmissible infections									
Chlamydia (genital)		14 (22)	503.9	3	20 (24)	367.4		29 (51)	1132.9
Gonorrhoea	1	5 (9)	152.0		14 (16)	216.3	1	29 (20)	861.4
Syphilis - Infectious		2 (3)	5.0			2.5		5 (5)	77.2
Syphilis - Non-Infectious			3.3			2.5			2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza		11 (6)	147.0		53 (20)	505.1	1	16 (9)	484.5
Measles					(48)	68.8		(13)	690.5
Mumps		4 (13)	76.0			4.9			39.8
Pertussis		(3)	28.1			4.9			39.8
Pneumococcal infection			8.3		1 (1)	23.3		1 (2)	28.1
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		(4)	14.9			4.9		1	39.8
Varicella (shingles)		2 (1)	39.7		(1)	29.5		2 (3)	74.9
Varicella (unspecified)		1	13.2			3.7		(4)	23.4
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus			1.7			1.2		(2)	4.7
Chikungunya			1.7						
Dengue fever			11.6			11.1			2.3
Malaria			5.0			1.2			2.3
Ross River virus		(1)	18.2		(6)	8.6		1 (1)	49.2
Schistosomiasis									
Typhus						1.2			2.3
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			3.3						
Leprosy								1	7.0
Melioidosis						1.2		(1)	2.3
Meningococcal infection		1	3.3						4.7
Tuberculosis			1.7			1.2			
Grand Total	2	51 (77)		3	96 (133)		3	93 (126)	

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 (1)	0.7
Hepatitis B (unspecified)	9	41 (41)	20.6
Hepatitis C (newly acquired)	3	9 (18)	3.7
Hepatitis C (unspecified)	19	76 (97)	34.3
Enteric diseases			
Campylobacteriosis	21	226 (290)	98.3
Cryptosporidiosis	0	11 (6)	8.1
Hepatitis A	0	0 (1)	0.5
Hepatitis E	0	0 (0)	0.1
Listeriosis	0	2 (0)	0.2
Paratyphoid fever	0	1 (1)	0.5
Rotavirus	1	13 (35)	4.7
STEC/VTEC infection	1	3 (0)	0.9
Salmonellosis	9	74 (110)	56.8
Shigellosis	0	3 (4)	2.9
Typhoid	0	0 (0)	0.3
Vibrio parahaemolyticus	0	0 (0)	0.7
Yersiniosis	0	1 (3)	0.5
Sexually transmissible infections			
Chlamydia (genital)	74	655 (765)	359.8
Gonorrhoea	18	201 (182)	97.9
Syphilis - Infectious	0	16 (21)	10.3
Syphilis - Non-Infectious	0	1 (3)	1.2
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	34	851 (619)	276.4
Measles	0	0 (0)	0.2
Mumps	0	5 (80)	17.7
Pertussis	1	47 (177)	43.1
Pneumococcal infection	0	9 (18)	6.0
Rubella (non-congenital)	1	1 (0)	0.0
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	0	17 (44)	16.2
Varicella (shingles)	0	64 (126)	47.2
Varicella (unspecified)	6	130 (107)	49.2
Vector-borne diseases			
Arboviral encephalitis	0	0 (0)	0.5
Barmah Forest virus	0	2 (3)	0.4
Chikungunya	0	0 (0)	0.2
Dengue fever	0	20 (18)	19.0
Malaria	0	1 (2)	1.7
Ross River virus	0	8 (48)	10.7
Schistosomiasis	0	18 (7)	7.0
Typhus	0	1 (4)	0.9
Zoonotic diseases			
Leptospirosis	0	0 (0)	0.2
Q Fever	0	0 (0)	0.3
Other diseases			
Creutzfeldt-Jakob disease	0	0 (0)	0.2
Haemolytic Uraemic Syndrome	0	0 (0)	0.0
Legionellosis	1	9 (11)	2.1
Leprosy	0	1 (0)	0.2
Melioidosis	0	0 (3)	0.1
Meningococcal infection	0	4 (3)	0.6
Tuberculosis	2	12 (9)	3.8
Grand Total	200	2533 (2857)	

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

	Week Ending								Cumulative Total to end of Week 42	
	01/09	08/09	15/09	22/09	29/09	06/10	13/10	20/10	2016	2015
	Salmonella Total	20	25	28	17	25	24	16	9	1507
Serotype/Phage										
Salmonella Aberdeen									8	3
Salmonella Adelaide			1						3	6
Salmonella Agbeni									1	0
Salmonella Agona									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	1						5	3
Salmonella Birkenhead									4	6
Salmonella Blukwa									1	0
Salmonella Bonn									1	0
Salmonella Bovismorbificans					2				18	5
Salmonella Braenderup						2			12	6
Salmonella Bredeney									3	4
Salmonella Cerro									3	0
Salmonella Charity									1	0
Salmonella Chester			2	1	1				24	23
Salmonella Choleraesuis bv Decatur									3	7
Salmonella Choleraesuis bv Kunzendorf Australia									6	9
Salmonella Corvallis									12	8
Salmonella Derby									2	1
Salmonella Eastbourne									11	4
Salmonella Emek									1	0
Salmonella Enteritidis	4	8	2	5	4	7	1		192	197
Salmonella Fremantle subsp II									1	2
Salmonella Give					1				4	10
Salmonella Give var 15+									1	0
Salmonella Glostrup									1	0
Salmonella Hadar			1						10	4
Salmonella Haifa	1								1	0
Salmonella Havana			1						5	8
Salmonella Heidelberg		1			1				3	8
Salmonella Houten subsp IV									1	1
Salmonella Hvittingfoss									16	6
Salmonella Infantis		1	1						38	31
Salmonella Javiana									5	3
Salmonella Johannesburg									1	3
Salmonella Kedougou									1	0
Salmonella Kentucky	1				2		1		25	2
Salmonella Kiambu	1	1				1			25	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 26-AUG-16 to 20-OCT-16

	01/09	08/09	15/09	22/09	29/09	06/10	13/10	20/10	Cumulative Total to end of Week 42	
									2016	2015
Salmonella Total	20	25	28	17	25	24	16	9	1507	1311
Serotype/Phage										
Salmonella Livingstone									3	1
Salmonella London									1	1
Salmonella Matopeni	1								1	0
Salmonella Mbandaka				1					21	22
Salmonella Mgulani									1	0
Salmonella Mississippi									1	0
Salmonella Montevideo									4	2
Salmonella Muenchen		1	1	1		1			16	17
Salmonella Muenster									1	0
Salmonella Newport				1	1		1		22	24
Salmonella Ohio					1				1	5
Salmonella Ohlstedt									6	1
Salmonella Oranienburg									5	10
Salmonella Orientalis									3	3
Salmonella Orion					1				7	7
Salmonella Orion var 15+							1		1	0
Salmonella Oslo									1	2
Salmonella Panama									1	1
Salmonella Papuana		1							1	2
Salmonella Paratyphi B bv Java		1		1	2	2	1		67	52
Salmonella Poona				1					5	4
Salmonella Potsdam	1								5	7
Salmonella Reading									2	5
Salmonella Richmond									1	1
Salmonella Rissen				1					3	6
Salmonella Rubislaw									2	3
Salmonella Saintpaul		2							32	54
Salmonella Schwarzengrund						1			8	1
Salmonella Senftenberg	2								14	10
Salmonella Singapore					1	2	1		16	9
Salmonella Sofia subsp II			1						1	0
Salmonella Stanley			1		1	1			25	36
Salmonella Tennessee									1	1
Salmonella Thompson									3	3
Salmonella Treforest									3	1
Salmonella Typhimurium	6	5	14	4	4	5	3		566	459
Salmonella Urbana									2	7
Salmonella Virchow									32	45
Salmonella Wandsbek subsp II									2	6
Salmonella Wangata									1	1
Salmonella Welikade									7	9
Salmonella Weltevreden			1						19	20
Salmonella Weltevreden var 15+				1					4	1
Salmonella species	2	3			2	2	7	9	84	48
Salmonella subsp 1 ser 4,5,12:-:-			1						3	0
Salmonella subsp 1 ser 4,5,12:i:-									4	2
Salmonella subsp 1 ser rough:-:-									1	0
Salmonella subsp I ser 16:l,v:-					1				4	0
Salmonella subsp IIIb 61:z52:z35									1	0