



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 22-JUL-16 to 15-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 37			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		1		1	1				18	23	16	1	2.3	0.4
Hepatitis B (unspecified)	17	14	16	12	12	12	9	8	504	416	454	41	59.2	0.7
Hepatitis C (newly acquired)	2	2	1	1	2	5	2		85	121	122	9	11.6	0.8
Hepatitis C (unspecified)	20	30	16	26	26	34	24	30	829	686	690	114	81.8	1.4
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	86	74	66	66	72	71	71	19	2245	1913	1976	233	181.3	1.3
Cryptosporidiosis	5	3	6	1	3	2	2	1	199	188	235	8	9.5	0.8
Hepatitis A					2	1			12	17	16	3	1.1	2.6
Hepatitis E		1							2	2	0	0	0.1	0.0
Listeriosis						1			3	5	3	1	0.5	2.1
Paratyphoid fever	1								11	9	8	0	0.3	0.0
Rotavirus	3	1	7	4	2	3	2	1	108	505	271	8	32.0	0.3
STEC/VTEC infection	1	1	1	1			1	1	19	0	2	2	0.0	0.0
Salmonellosis	37	27	30	32	18	19	18	11	1387	1211	927	66	80.7	0.8
Shigellosis	7	3	2	2	2	2	2		76	80	33	6	3.9	1.6
Typhoid		2		1	1				8	8	9	1	0.9	1.2
Vibrio parahaemolyticus		1							19	6	8	0	1.0	0.0
Yersiniosis		2	2	2					13	25	1	0	1.0	0.0
Sexually transmissible infections														
Chlamydia (genital)	247	215	228	242	216	206	225	79	8480	8191	8314	726	887.1	0.8
Gonorrhoea	87	67	78	70	72	60	60	22	2283	1574	1619	214	160.2	1.3
Syphilis - Infectious	5	3	10	11	10	7	7	4	237	107	70	28	8.3	3.4
Syphilis - Non-Infectious	2			1					36	51	45	0	10.4	0.0
Vaccine preventable diseases														
H. influenzae type b									1	1	1	0	0.1	0.0
Influenza	283	364	498	564	572	669	637	245	5635	4844	4283	2123	800.4	2.7
Measles									4	5	39	0	0.8	0.0
Mumps	2	2		1	3	3	3	3	462	191	16	12	14.1	0.9
Pertussis	20	44	36	33	34	31	34	8	984	1160	1142	107	211.0	0.5
Pneumococcal infection	9	3	1	12	10	5	4	7	136	129	150	26	23.1	1.1
Tetanus									1	0	0	0	0.0	0.0
Varicella (chicken pox)	14	16	9	20	12	11	10		393	334	300	33	39.5	0.8
Varicella (shingles)	29	34	35	31	25	20	11	1	1094	1002	983	57	91.7	0.6
Varicella (unspecified)	28	36	36	38	33	45	50	19	1160	1023	871	147	94.5	1.6
Vector-borne diseases														
Arboviral encephalitis		1							9	2	0	0	0.0	0.0
Barmah Forest virus									8	34	47	0	12.4	0.0
Chikungunya				2					5	10	19	0	1.3	0.0
Dengue fever	13	11	10	7	7	3	5	2	476	503	373	17	21.7	0.8
Malaria	1	3	1	2	1	2	3		44	35	36	6	4.0	1.5
Ross River virus	4	4	3	6	6		2	3	271	813	1222	11	36.0	0.3
Schistosomiasis	3	6	6	4	6	9	2		158	158	125	17	10.0	1.7
Typhus	2	1				3	2	1	25	17	10	6	1.3	4.7
Zoonotic diseases														
Leptospirosis									3	1	1	0	0.3	0.0
Q Fever						2			9	8	4	2	0.6	3.3
Other diseases														
Creutzfeldt-Jakob disease									4	2	2	0	0.2	0.0
Haemolytic Uraemic Syndrome									1	1	1	0	0.1	0.0
Legionellosis	1	1	1	1	5		2		44	53	70	7	8.5	0.8
Leprosy									3	2	4	0	0.3	0.0
Melioidosis									3	3	6	0	0.4	0.0
Meningococcal infection	1		3		1		1	1	13	14	12	3	1.6	1.9
Tuberculosis	4	4	4	2	2	6	3	3	96	90	104	14	11.6	1.2
Grand Total	934	977	1106	1196	1156	1232	1192	469						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 37			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		1		1	1				17	18	15	1	1.5	0.7
Hepatitis B (unspecified)	14	12	13	10	9	12	6	7	427	343	367	34	39.6	0.9
Hepatitis C (newly acquired)	2	2	1	1		5	2		68	89	92	7	8.7	0.8
Hepatitis C (unspecified)	13	21	7	16	18	26	19	22	573	481	506	85	55.9	1.5
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	70	59	55	57	54	59	56	16	1797	1489	1556	185	139.3	1.3
Cryptosporidiosis	5	3	6	1	1	2	1	1	137	73	169	5	5.1	1.0
Hepatitis A					2	1			11	16	11	3	1.1	2.6
Hepatitis E		1							2	1	0	0	0.1	0.0
Listeriosis						1			2	5	3	1	0.5	2.1
Paratyphoid fever	1								10	8	7	0	0.3	0.0
Rotavirus	1	1	6	3	1	2	1	1	89	367	204	5	20.9	0.2
STEC/VTEC infection		1	1	1			1	1	8	0	1	2	0.0	0.0
Salmonellosis	28	20	22	24	16	17	12	9	1047	866	634	54	57.9	0.9
Shigellosis	6	1	2	1		2			47	30	23	2	2.0	1.0
Typhoid		1		1					5	7	8	0	0.5	0.0
Vibrio parahaemolyticus									17	4	6	0	0.9	0.0
Yersiniosis		1	2	2					10	19	0	0	0.6	0.0
Sexually transmissible infections														
Chlamydia (genital)	184	169	164	186	150	166	162	67	6471	6269	6269	545	669.3	0.8
Gonorrhoea	52	44	48	51	47	40	36	19	1502	977	918	142	83.4	1.7
Syphilis - Infectious	4	2	8	10	6	5	4	4	190	71	56	19	5.8	3.3
Syphilis - Non-Infectious	2								27	44	34	0	5.6	0.0
Vaccine preventable diseases														
Influenza	241	297	392	440	436	533	464	178	4465	3772	3028	1611	592.1	2.7
Measles									3	5	30	0	0.3	0.0
Mumps									19	21	15	0	1.5	0.0
Pertussis	15	40	31	30	27	28	28	7	765	922	874	90	160.2	0.6
Pneumococcal infection	7	1	1	10	5	4	2	3	78	78	84	14	12.7	1.1
Varicella (chicken pox)	13	13	7	16	9	11	9		319	263	201	29	28.6	1.0
Varicella (shingles)	21	28	27	25	18	13	5	1	829	790	750	37	69.4	0.5
Varicella (unspecified)	24	29	32	33	32	37	40	17	986	876	744	126	81.5	1.5
Vector-borne diseases														
Arboviral encephalitis		1							8	2	0	0	0.0	0.0
Barmah Forest virus									3	12	18	0	8.7	0.0
Chikungunya				2					4	7	16	0	1.1	0.0
Dengue fever	8	9	7	5	6	2	5	2	385	406	298	15	16.2	0.9
Malaria	1	1	1	1	1	2	2		32	30	29	5	3.3	1.5
Ross River virus	2	2	3		5			3	145	477	718	8	24.1	0.3
Schistosomiasis	3	6	6	4	6	7	2		152	152	101	15	8.3	1.8
Typhus	1	1				3	1		16	9	8	4	0.7	6.0
Zoonotic diseases														
Leptospirosis									2	1	0	0	0.3	0.0
Q Fever						2			4	2	2	2	0.2	10.0
Other diseases														
Creutzfeldt-Jakob disease									1	2	2	0	0.1	0.0
Legionellosis	1	1	1	1	4		1		32	33	54	5	5.9	0.9
Leprosy									2	2	2	0	0.2	0.0
Meningococcal infection			1		1			1	7	10	7	2	1.3	1.6
Tuberculosis	3	2	4	2	1	6	3	3	80	69	93	13	9.8	1.3
Grand Total	722	770	848	934	856	986	862	362						

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)	0.6		1 (1)	1.0			
Hepatitis B (unspecified)	3	15 (20)	18.1	4	19 (22)	23.0	1	2	8.6
Hepatitis C (newly acquired)		3 (7)	2.9		4 (8)	3.6			0.6
Hepatitis C (unspecified)	15	43 (31)	25.9	7	42 (27)	29.2	2	7 (7)	33.1
Enteric diseases									
Campylobacteriosis	10	104 (85)	86.8	6	81 (68)	85.3	1	25 (16)	95.3
Cryptosporidiosis	1	4 (1)	8.1		1 (1)	4.9			5.1
Hepatitis A		2 (1)	0.5		1 (1)	0.6			
Hepatitis E			0.1			0.1			
Listeriosis		1 (2)	0.1		(1)	0.1			
Paratyphoid fever			0.4			0.6			
Rotavirus	1	3 (10)	4.8		2 (8)	3.7		3 (4)	2.3
STEC/VTEC infection	1	2	0.5			0.3			1.1
Salmonellosis	7	29 (39)	51.9	2	25 (35)	48.2	2	6 (4)	54.2
Shigellosis		1	2.9		1 (1)	1.5		1	2.9
Typhoid			0.1			0.4			
Vibrio parahaemolyticus			0.8			0.8			
Yersiniosis		(2)	0.5			0.5			
Sexually transmissible infections									
Chlamydia (genital)	32	259 (304)	299.6	35	286 (344)	321.3	3	38 (58)	230.4
Gonorrhoea	8	57 (66)	67.6	11	85 (67)	76.6	1	6 (9)	39.4
Syphilis - Infectious	3	13 (7)	11.5	1	6 (3)	6.5			2.3
Syphilis - Non-Infectious		(4)	1.3		(1)	1.3			0.6
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	91	907 (539)	223.7	87	704 (423)	203.2	15	75 (72)	120.4
Measles			0.3						
Mumps			1.1			0.7			0.6
Pertussis	2	52 (54)	33.5	5	38 (70)	40.1		5 (33)	58.8
Pneumococcal infection	1	4 (9)	2.8	2	10 (5)	4.7	2	3	7.4
Tetanus									0.6
Varicella (chicken pox)		16 (18)	16.4		13 (26)	14.0		2 (2)	7.4
Varicella (shingles)		20 (40)	41.0	1	17 (30)	38.3		6 (3)	43.9
Varicella (unspecified)	12	76 (46)	49.9	5	50 (53)	44.2		7 (2)	42.8
Vector-borne diseases									
Arboviral encephalitis			0.2			0.6			
Barmah Forest virus			0.3						
Chikungunya			0.3		(1)	0.1			
Dengue fever	2	12 (8)	19.5		3 (9)	17.3		2 (4)	23.4
Malaria		3 (3)	1.4		2 (2)	1.7			2.9
Ross River virus		2 (5)	6.3	3	6 (16)	7.6		(1)	26.2
Schistosomiasis		8 (5)	8.8		7 (3)	5.6		1 (1)	1.7
Typhus		4	0.8			0.7	1	2	1.7
Zoonotic diseases									
Leptospirosis			0.1			0.1			0.6
Q Fever		2	0.3			0.1			
Other diseases									
Creutzfeldt-Jakob disease						0.1			1.1
Haemolytic Uraemic Syndrome									
Legionellosis		3 (3)	1.7		2 (2)	1.4		1 (1)	2.3
Leprosy			0.1			0.1			
Melioidosis									
Meningococcal infection	1	1 (4)	0.3		1	0.4		1	0.6
Tuberculosis	3	7 (5)	3.4		6 (4)	4.3			2.3
Grand Total	193	1653 *****		169	1413 *****		28	193 (217)	

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)		1	5.0			19.4	1 (2)		4.3
Hepatitis C (newly acquired)		1	8.3		1 (1)	2.6			4.3
Hepatitis C (unspecified)	2	7 (2)	59.7	1	5 (2)	51.8	4 (1)		56.3
Enteric diseases									
Campylobacteriosis		2 (4)	92.9		5 (6)	68.6	1	8 (7)	73.6
Cryptosporidiosis			5.0			7.8	2		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		1 (1)	46.5		1 (3)	33.7	1 (1)		53.4
Shigellosis			3.3		1	2.6	(1)		7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3			1.4
Sexually transmissible infections									
Chlamydia (genital)	3	16 (16)	220.7	1	8 (11)	163.1	2	23 (23)	396.8
Gonorrhoea		1 (1)	14.9		1 (1)	25.9	1	11 (4)	138.5
Syphilis - Infectious					2	6.5	1		7.2
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza	9	56 (25)	200.8	6	39 (27)	125.6	10	70 (49)	209.2
Measles									
Mumps			3.3			10.4			56.3
Pertussis		8 (2)	73.0		2 (1)	14.2	1 (1)		26.0
Pneumococcal infection	1	1 (1)	1.7	1	1	5.2	2 (1)		10.1
Tetanus									
Varicella (chicken pox)		1 (2)	26.5		(1)	3.9			14.4
Varicella (shingles)		3 (5)	94.6		2 (3)	36.3	3 (1)		26.0
Varicella (unspecified)	1	3 (1)	19.9		(3)	12.9	1 (3)		62.0
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7						
Chikungunya									
Dengue fever			14.9		(1)	12.9			8.7
Malaria							(1)		1.4
Ross River virus		2 (3)	21.6		1 (1)	28.5	(5)		5.8
Schistosomiasis		1	5.0						
Typhus			1.7			1.3			2.9
Zoonotic diseases									
Leptospirosis									
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	16	104 (64)		9	70 (63)		14	128 (101)	

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 (1)	18.2		(3)	13.5		2 (2)	28.1
Hepatitis C (newly acquired)		(2)	5.0			3.7			
Hepatitis C (unspecified)		2 (1)	31.4	1	1 (1)	22.1	1	1 (3)	81.9
Enteric diseases									
Campylobacteriosis		1 (2)	61.1	1	2 (6)	44.2		(3)	46.8
Cryptosporidiosis			13.2		1	23.3		(3)	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		1 (2)	51.2		1 (3)	43.0		1 (5)	154.5
Shigellosis		1 (1)	5.0		(1)	7.4		(1)	9.4
Typhoid									
Vibrio parahaemolyticus			1.7			1.2			
Yersiniosis						1.2			
Sexually transmissible infections									
Chlamydia (genital)	1	22 (20)	467.6	1	21 (39)	329.3	1	46 (61)	1029.9
Gonorrhoea		12	140.4		14 (11)	184.3	1	24 (43)	763.1
Syphilis - Infectious			1.7			1.2		5 (1)	58.5
Syphilis - Non-Infectious			3.3		(1)	2.5			2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	4	27 (38)	94.2	11	136 (22)	357.6	8	71 (50)	395.6
Measles									
Mumps		2	67.7		(45)	68.8	3	10 (11)	690.5
Pertussis		(4)	26.4			4.9			39.8
Pneumococcal infection		1 (1)	8.3		2	22.1		2 (3)	23.4
Tetanus									
Varicella (chicken pox)		1 (2)	14.9		(2)	4.9		(1)	32.8
Varicella (shingles)			29.7		1 (3)	27.0		4 (2)	58.5
Varicella (unspecified)		2 (1)	11.6			2.5		4	25.7
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			18.2		(3)	8.6		(1)	46.8
Schistosomiasis									
Typhus						1.2		(1)	2.3
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			1.7						
Leprosy									2.3
Melioidosis						1.2			4.7
Meningococcal infection			1.7					(1)	4.7
Tuberculosis			1.7			1.2			
Grand Total	5	73 (75)		14	179 (142)		14	171 (193)	

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 (3)	0.7
Hepatitis B (unspecified)	8	41 (50)	18.8
Hepatitis C (newly acquired)	0	9 (18)	3.1
Hepatitis C (unspecified)	30	114 (77)	31.1
Enteric diseases			
Campylobacteriosis	19	233 (203)	84.6
Cryptosporidiosis	1	8 (5)	7.5
Hepatitis A	0	3 (2)	0.5
Hepatitis E	0	0 (0)	0.1
Listeriosis	0	1 (3)	0.1
Paratyphoid fever	0	0 (0)	0.4
Rotavirus	1	8 (26)	4.1
STEC/VTEC infection	1	2 (0)	0.7
Salmonellosis	11	66 (94)	52.3
Shigellosis	0	6 (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)	79	726 (886)	319.5
Gonorrhoea	22	214 (202)	86.0
Syphilis - Infectious	4	28 (11)	8.9
Syphilis - Non-Infectious	0	0 (6)	1.1
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	245	2123*****	212.3
Measles	0	0 (0)	0.2
Mumps	3	12 (56)	17.4
Pertussis	8	107 (166)	37.1
Pneumococcal infection	7	26 (20)	5.1
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	0	33 (54)	14.8
Varicella (shingles)	1	57 (88)	41.2
Varicella (unspecified)	19	147 (111)	43.7
Vector-borne diseases			
Arboviral encephalitis	0	0 (0)	0.3
Barmah Forest virus	0	0 (2)	0.3
Chikungunya	0	0 (2)	0.2
Dengue fever	2	17 (23)	17.9
Malaria	0	6 (6)	1.7
Ross River virus	3	11 (36)	10.2
Schistosomiasis	0	17 (9)	6.0
Typhus	1	6 (1)	0.9
Zoonotic diseases			
Leptospirosis	0	0 (0)	0.1
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	7 (9)	1.7
Leprosy	0	0 (0)	0.1
Melioidosis	0	0 (1)	0.1
Meningococcal infection	1	3 (5)	0.5
Tuberculosis	3	14 (9)	3.2
Grand Total	469	4049 (3466)	

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

	Week Ending								Cumulative Total to end of Week 37	
	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	2016	2015
	Salmonella Total	37	27	30	32	18	19	18	11	1387
Serotype/Phage										
Salmonella Aberdeen			1						8	3
Salmonella Adelaide									2	3
Salmonella Agbeni	1								1	0
Salmonella Agona		1							10	7
Salmonella Albany									1	3
Salmonella Anatum									9	6
Salmonella Anatum var 15+									1	0
Salmonella Arizonae									1	0
Salmonella Bahrenfeld									2	1
Salmonella Bareilly									3	3
Salmonella Birkenhead									4	6
Salmonella Blukwa									1	0
Salmonella Bonn									1	0
Salmonella Bovismorbificans	3			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		1					1	21	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	1								11	4
Salmonella Emek		1							1	0
Salmonella Enteritidis	7	4	8	10	4	5	4	1	171	169
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	8
Salmonella Houten subsp IV									1	1
Salmonella Hvittingfoss			1	1					16	4
Salmonella Infantis	1	2	2					1	37	31
Salmonella Javiana									5	2
Salmonella Johannesburg									1	3
Salmonella Kedougou		1							1	0
Salmonella Kentucky	2		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 Litchfield	1								3	1
Salmonella Liverpool									5	1
Salmonella Livingstone		1							3	1

Weekly Report for period 22-JUL-16 to 15-SEP-16

	28/07	04/08	11/08	18/08	25/08	01/09	08/09	15/09	Cumulative Total to end of Week 37		
										2016	2015
Salmonella Total	37	27	30	32	18	19	18	11	1387	1177	
Serotype/Phage											
Salmonella London									1	1	
Salmonella Matopeni						1			1	0	
Salmonella Mbandaka									20	21	
Salmonella Mgulani									1	0	
Salmonella Mississippi									1	0	
Salmonella Montevideo									4	2	
Salmonella Muenchen							1		13	16	
Salmonella Muenster									1	0	
Salmonella Newport			1		1				19	22	
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 Paratyphi B bv Java	3	2	4	2					60	43	
Salmonella Poona	1								4	3	
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			1		2		32	50	
Salmonella Schwarzengrund	1								7	1	
Salmonella Senftenberg						2			14	9	
Salmonella Singapore									12	7	
Salmonella Stanley	1								22	34	
Salmonella Tennessee			1						1	1	
Salmonella Thompson					1				3	2	
Salmonella Treforest									3	1	
Salmonella Typhimurium	10	8	4	10	7	6	3	1	533	415	
Salmonella Urbana									2	7	
Salmonella Virchow	1	1		1	1				32	42	
Salmonella Wandsbek subsp II									2	6	
Salmonella Wangata									1	1	
Salmonella Welikade			1						7	8	
Salmonella Weltevreden				1					18	18	
Salmonella Weltevreden var 15+	1								3	1	
Salmonella species	1	2	1	3		1	6	8	74	39	
Salmonella subsp 1 ser 4,5,12:-:-									2	0	
Salmonella subsp 1 ser 4,5,12:i:-		2							3	1	
Salmonella subsp I ser 16:i,v:-									3	0	
Salmonella subsp IIIb 61:z52:z35									1	0	