



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 08-JUL-16 to 01-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 35			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	14/07	21/07	28/07	04/08	11/08	18/08	25/08	01/09	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)				1		1	1		18	20	14	2	2.1	1.0
Hepatitis B (unspecified)	13	9	17	14	16	12	12	10	485	389	421	50	60.3	0.8
Hepatitis C (newly acquired)	2	3	2	3	1		2		77	112	117	3	11.6	0.3
Hepatitis C (unspecified)	18	11	20	29	16	27	26	31	773	652	655	100	80.5	1.2
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	47	88	85	74	64	55	68	14	2078	1806	1845	201	175.9	1.1
Cryptosporidiosis	5	6	5	3	6	1	3		194	187	231	10	9.5	1.1
Hepatitis A		1					3		12	16	16	3	1.0	3.0
Hepatitis E				1					2	2	0	0	0.1	0.0
Listeriosis									2	4	3	0	0.5	0.0
Paratyphoid fever									10	9	8	0	0.3	0.0
Rotavirus	4	2	3	1	7	4	1		101	490	261	12	36.6	0.3
STEC/VTEC infection	1		1	1		1			16	0	2	1	0.1	7.5
Salmonellosis	28	33	39	27	30	28	17	4	1340	1159	891	79	80.8	1.0
Shigellosis		6	6	4	2	1	2	1	72	77	30	6	3.5	1.7
Typhoid				2			1		7	8	9	1	0.7	1.4
Vibrio parahaemolyticus				1					19	6	7	0	1.1	0.0
Yersiniosis				2	2	2			13	24	1	4	0.7	5.5
Sexually transmissible infections														
Chlamydia (genital)	186	201	247	216	228	232	206	41	7988	7757	7882	707	877.2	0.8
Gonorrhoea	61	53	87	66	78	67	63	14	2142	1483	1527	222	154.8	1.4
Syphilis - Infectious	7	10	5	3	10	6	2	1	207	101	67	19	8.3	2.3
Syphilis - Non-Infectious	2		2			1			36	50	40	1	11.1	0.1
Vaccine preventable diseases														
H. influenzae type b									1	1	1	0	0.1	0.0
Influenza	159	197	282	357	489	542	511	143	4126	4173	3683	1685	876.5	1.9
Measles	1	2							4	5	39	0	0.7	0.0
Mumps	3	3	3	2			4	1	448	162	14	5	11.5	0.4
Pertussis	22	26	17	39	28	23	28	6	883	1085	1069	85	197.3	0.4
Pneumococcal infection	6	14	9	3	1	11	10	2	121	121	139	24	24.4	1.0
Tetanus									1	0	0	0	0.0	0.0
Varicella (chicken pox)	18	20	14	14	9	17	9	4	368	309	276	39	38.6	1.0
Varicella (shingles)	33	28	29	33	34	25	9		1036	953	924	68	90.8	0.7
Varicella (unspecified)	26	35	28	39	36	39	49	17	1084	963	819	141	92.9	1.5
Vector-borne diseases														
Arboviral encephalitis				1					9	2	0	0	0.1	0.0
Barmah Forest virus		1							8	33	45	0	13.3	0.0
Chikungunya						2			5	10	19	2	1.5	1.4
Dengue fever	16	13	13	10	9	8	6		464	496	363	23	23.3	1.0
Malaria	1	1	1	3	1	2	1	1	40	31	35	5	4.1	1.2
Ross River virus	4	4	4	4	3	6	6		266	795	1194	15	34.1	0.4
Schistosomiasis	3	2	3	6	6	4	6		147	155	120	16	9.9	1.6
Typhus			2	1					19	16	10	0	1.3	0.0
Zoonotic diseases														
Leptospirosis									3	1	1	0	0.2	0.0
Psittacosis						1			1	0	2	1	0.2	5.0
Q Fever									7	7	4	0	0.5	0.0
Other diseases														
Creutzfeldt-Jakob disease									4	2	2	0	0.2	0.0
Haemolytic Uraemic Syndrome	1								1	1	1	0	0.1	0.0
Legionellosis	2	1	1	1	1	1	4		42	48	66	6	7.4	0.8
Leprosy	1								3	2	4	0	0.3	0.0
Melioidosis									3	2	5	0	0.5	0.0
Meningococcal infection			1		2	1	1		11	12	11	4	1.5	2.7
Tuberculosis	1	1	4	4	4	2	2	8	92	84	100	16	11.5	1.4
Grand Total	671	771	930	965	1083	1122	1053	298						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 35			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	14/07	21/07	28/07	04/08	11/08	18/08	25/08	01/09	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)				1		1	1		17	16	14	2	1.5	1.4
Hepatitis B (unspecified)	10	5	14	12	13	10	9	10	412	320	339	42	39.3	1.1
Hepatitis C (newly acquired)	2	3	2	3	1				60	81	88	1	8.5	0.1
Hepatitis C (unspecified)	12	8	13	20	7	16	18	23	529	453	480	64	55.7	1.1
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	37	72	69	59	54	46	54	12	1663	1409	1455	166	134.3	1.2
Cryptosporidiosis	4	6	5	3	6	1	1		133	72	168	8	5.4	1.5
Hepatitis A		1					3		11	15	11	3	0.9	3.2
Hepatitis E				1					2	1	0	0	0.1	0.0
Listeriosis									1	4	3	0	0.5	0.0
Paratyphoid fever									9	8	7	0	0.3	0.0
Rotavirus	2	2	1	1	6	3			84	356	198	9	23.6	0.4
STEC/VTEC infection				1		1			5	0	1	1	0.1	7.5
Salmonellosis	22	27	30	20	22	20	16	3	1010	827	610	61	57.3	1.1
Shigellosis		6	5	2	2		1	1	46	30	21	4	2.0	2.0
Typhoid				1					4	7	8	0	0.6	0.0
Vibrio parahaemolyticus									17	4	5	0	0.9	0.0
Yersiniosis				1	2	2			10	18	0	4	0.4	10.0
Sexually transmissible infections														
Chlamydia (genital)	137	155	184	170	163	176	144	33	6089	5954	5929	516	660.9	0.8
Gonorrhoea	41	33	52	43	48	48	42	11	1409	916	853	149	79.7	1.9
Syphilis - Infectious	7	6	4	2	8	5	2	1	169	66	53	16	5.9	2.7
Syphilis - Non-Infectious	2		2						27	43	30	0	5.5	0.0
Vaccine preventable diseases														
Influenza	133	160	240	295	384	421	394	126	3343	3267	2648	1325	658.3	2.0
Measles		2							3	5	30	0	0.2	0.0
Mumps	1	1	1						20	21	13	0	1.5	0.0
Pertussis	21	18	13	36	23	21	19	5	673	876	817	68	150.1	0.5
Pneumococcal infection	3	6	7	1	1	9	5	2	70	72	80	17	14.0	1.2
Varicella (chicken pox)	16	17	13	12	7	13	8	4	298	246	187	32	27.9	1.1
Varicella (shingles)	25	19	21	28	26	21	7		794	753	711	54	68.7	0.8
Varicella (unspecified)	22	30	24	30	32	34	43	15	920	822	697	124	79.9	1.6
Vector-borne diseases														
Arboviral encephalitis				1					8	2	0	0	0.1	0.0
Barmah Forest virus		1							3	12	18	0	9.0	0.0
Chikungunya						2			4	7	16	2	1.3	1.5
Dengue fever	12	12	8	8	6	6	5		374	401	291	17	17.5	1.0
Malaria	1	1	1	1	1	1	1	1	29	27	29	4	3.2	1.3
Ross River virus	3	2	2	2	3		5		142	466	700	8	22.2	0.4
Schistosomiasis	3	2	3	6	6	4	6		143	149	96	16	8.2	2.0
Typhus			1	1					12	9	8	0	0.7	0.0
Zoonotic diseases														
Leptospirosis									2	1	0	0	0.1	0.0
Psittacosis						1			1	0	0	1	0.2	5.0
Q Fever									2	2	2	0	0.2	0.0
Other diseases														
Creutzfeldt-Jakob disease									1	2	2	0	0.1	0.0
Legionellosis	2		1	1	1	1	4		32	31	50	6	5.3	1.1
Leprosy	1								2	2	2	0	0.2	0.0
Meningococcal infection					1		1		6	8	6	2	1.1	1.9
Tuberculosis			1	3	2	4	2	7	76	63	89	15	9.7	1.6
Grand Total	519	596	719	764	827	865	791	254						

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)	5	18 (18)	17.5	5	24 (21)	22.1	3		8.0
Hepatitis C (newly acquired)		(7)	2.5		1 (8)	3.3			0.6
Hepatitis C (unspecified)	15	31 (19)	23.8	8	33 (37)	27.1	2	6 (7)	31.4
Enteric diseases									
Campylobacteriosis	8	87 (74)	79.5	4	79 (64)	79.9	14 (13)		84.4
Cryptosporidiosis		7 (2)	7.7		1 (3)	4.9	(1)		5.1
Hepatitis A		2 (2)	0.5		1	0.6			
Hepatitis E			0.1			0.1			
Listeriosis			0.1			0.1			
Paratyphoid fever		(2)	0.4			0.5			
Rotavirus		5 (15)	4.5		4 (13)	3.5	1 (3)		1.1
STEC/VTEC infection		1	0.3			0.2			1.1
Salmonellosis	2	37 (39)	49.8	1	24 (26)	46.8	4 (4)		51.3
Shigellosis	1	3	2.9		1 (1)	1.4			2.3
Typhoid			0.1			0.3			
Vibrio parahaemolyticus			0.8			0.8			
Yersiniosis		1 (1)	0.5		3 (1)	0.5			
Sexually transmissible infections									
Chlamydia (genital)	16	248 (310)	282.5	17	268 (329)	301.7	2	40 (56)	218.5
Gonorrhoea	3	60 (84)	63.8	8	89 (52)	71.5	4 (10)		37.1
Syphilis - Infectious		12 (4)	10.2	1	4 (3)	5.8			2.3
Syphilis - Non-Infectious		(5)	1.3		(3)	1.3			0.6
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	69	753 (544)	165.9	57	572 (409)	153.8	64 (79)		87.3
Measles			0.3						
Mumps			1.1		(2)	0.8			0.6
Pertussis	2	33 (66)	27.9	3	35 (83)	37.0	1	5 (25)	57.6
Pneumococcal infection		7 (10)	2.7	2	10 (9)	4.1	1		5.7
Tetanus									0.6
Varicella (chicken pox)	2	14 (22)	15.3	2	18 (28)	13.1	2 (3)		6.3
Varicella (shingles)		32 (48)	39.2		22 (37)	36.8	2 (4)		39.9
Varicella (unspecified)	7	75 (39)	46.3	8	49 (41)	41.5	8 (4)		40.5
Vector-borne diseases									
Arboviral encephalitis			0.2			0.6			
Barmah Forest virus		(1)	0.3						
Chikungunya		2	0.3		(1)	0.1			
Dengue fever		7 (12)	18.6		10 (7)	17.1	2 (3)		22.8
Malaria	1	2 (2)	1.2		2	1.6			2.9
Ross River virus		3 (9)	6.3		5 (15)	7.3	1 (2)		26.2
Schistosomiasis		9 (8)	8.3		7 (4)	5.3	(1)		1.1
Typhus			0.5			0.7			0.6
Zoonotic diseases									
Leptospirosis			0.1		(1)	0.1			0.6
Psittacosis		1	0.1						
Q Fever			0.1			0.1			
Other diseases									
Creutzfeldt-Jakob disease						0.1			1.1
Haemolytic Uraemic Syndrome									
Legionellosis		3 (1)	1.7		3 (2)	1.4	(1)		1.7
Leprosy			0.1			0.1			
Melioidosis									
Meningococcal infection		1 (3)	0.2		1	0.4			
Tuberculosis	3	7 (3)	3.1	4	8 (1)	4.2			2.3
Grand Total	134	1462 *****		120	1275 *****		5	157 (216)	

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		1 (1)	19.4			2.9
Hepatitis C (newly acquired)		1 (2)	8.3		1 (1)	2.6			4.3
Hepatitis C (unspecified)	2	11 (2)	56.4	3	7 (5)	50.5		4 (2)	51.9
Enteric diseases									
Campylobacteriosis		2 (6)	91.3	1	3 (6)	64.7		5 (5)	66.4
Cryptosporidiosis			5.0			7.8		2	5.8
Hepatitis A									
Hepatitis E									
Listeriosis						1.3			
Paratyphoid fever									
Rotavirus		1 (2)	1.7		(1)	5.2			5.8
STEC/VTEC infection			3.3						1.4
Salmonellosis		2 (2)	44.8			32.4		2	51.9
Shigellosis			3.3		1	2.6		(2)	7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3			1.4
Sexually transmissible infections									
Chlamydia (genital)	1	15 (15)	204.1	1	9 (16)	156.7	2	24 (16)	379.5
Gonorrhoea		(1)	13.3	1	3 (2)	25.9	1	10 (3)	129.9
Syphilis - Infectious						3.9			5.8
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza	4	40 (17)	132.7	1	18 (29)	80.3	1	36 (33)	128.4
Measles									
Mumps			3.3			10.4			56.3
Pertussis		10	64.7		2	12.9		(2)	24.5
Pneumococcal infection					(1)	3.9		2	10.1
Tetanus									
Varicella (chicken pox)		(2)	23.2		(1)	3.9		4	14.4
Varicella (shingles)		3 (4)	87.9		2 (5)	32.4		2	23.1
Varicella (unspecified)	2	3 (1)	23.2			14.2		3 (5)	60.6
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7						
Chikungunya									
Dengue fever		2	14.9		(1)	12.9		1	8.7
Malaria									1.4
Ross River virus		1 (2)	18.3		2	28.5		(5)	5.8
Schistosomiasis			3.3						
Typhus			1.7			1.3		(1)	2.9
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever			1.7			5.2			
Other diseases									
Creutzfeldt-Jakob disease			1.7						
Haemolytic Uraemic Syndrome									1.4
Legionellosis			1.7			2.6			4.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis			3.3			1.3			2.9
Grand Total	9	92 (56)		7	49 (69)		4	95 (74)	

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		2 (1)	13.5		(3)	23.4
Hepatitis C (newly acquired)		(1)	5.0			3.7			
Hepatitis C (unspecified)		2 (1)	28.1		1 (1)	20.9		1 (3)	79.6
Enteric diseases									
Campylobacteriosis		3 (3)	59.5		2 (5)	41.8		1 (2)	46.8
Cryptosporidiosis			13.2			22.1		(3)	23.4
Hepatitis A									
Hepatitis E									
Listeriosis									2.3
Paratyphoid fever									4.7
Rotavirus			1.7		(2)	2.5			4.7
STEC/VTEC infection			3.3			1.2			4.7
Salmonellosis		3	49.6	1	3 (2)	43.0		2 (5)	152.1
Shigellosis			3.3		1	7.4			9.4
Typhoid									
Vibrio parahaemolyticus			1.7			1.2			
Yersiniosis					(1)	1.2			
Sexually transmissible infections									
Chlamydia (genital)		21 (18)	436.2		27 (38)	313.4	1	42 (64)	957.4
Gonorrhoea		9 (2)	125.6		23 (12)	173.3		21 (44)	721.0
Syphilis - Infectious			1.7			1.2		2 (6)	46.8
Syphilis - Non-Infectious		1	3.3		(1)	2.5			2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza		17 (41)	59.5	7	107 (22)	239.6	4	56 (48)	262.2
Measles					(33)	68.8	1	5 (15)	660.1
Mumps			64.4		(2)	4.9			39.8
Pertussis		(3)	28.1						
Pneumococcal infection		1 (2)	8.3		1 (1)	20.9		2 (4)	21.1
Tetanus									
Varicella (chicken pox)		1 (1)	14.9		(4)	4.9			32.8
Varicella (shingles)		2 (1)	29.7		1 (2)	24.6		2 (2)	49.2
Varicella (unspecified)		(3)	8.3		2	3.7		1	18.7
Vector-borne diseases									
Arboviral encephalitis									
Barmah Forest virus			1.7			1.2			4.7
Chikungunya			1.7						
Dengue fever		(1)	11.6			11.1			2.3
Malaria			5.0		1	1.2			
Ross River virus			18.2		1 (4)	8.6		1 (1)	46.8
Schistosomiasis									
Typhus						1.2			2.3
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever									
Other diseases									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			1.7						2.3
Leprosy									4.7
Melioidosis						1.2			4.7
Meningococcal infection		1	1.7					1 (1)	4.7
Tuberculosis			1.7			1.2			
Grand Total		62 (78)		8	172 (131)		6	137 (201)	

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	2 (1)	0.7
Hepatitis B (unspecified)	10	50 (46)	18.0
Hepatitis C (newly acquired)	0	3 (19)	2.8
Hepatitis C (unspecified)	31	100 (78)	29.0
Enteric diseases			
Campylobacteriosis	14	201 (184)	78.3
Cryptosporidiosis	0	10 (9)	7.3
Hepatitis A	0	3 (2)	0.5
Hepatitis E	0	0 (0)	0.1
Listeriosis	0	0 (2)	0.1
Paratyphoid fever	0	0 (2)	0.4
Rotavirus	0	12 (37)	3.8
STEC/VTEC infection	0	1 (0)	0.6
Salmonellosis	4	79 (80)	50.5
Shigellosis	1	6 (4)	2.7
Typhoid	0	1 (0)	0.3
Vibrio parahaemolyticus	0	0 (0)	0.7
Yersiniosis	0	4 (4)	0.5
Sexually transmissible infections			
Chlamydia (genital)	41	707 (872)	300.9
Gonorrhoea	14	222 (212)	80.7
Syphilis - Infectious	1	19 (13)	7.8
Syphilis - Non-Infectious	0	1 (9)	1.1
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	143	1685*****	155.4
Measles	0	0 (0)	0.2
Mumps	1	5 (50)	16.9
Pertussis	6	85 (181)	33.3
Pneumococcal infection	2	24 (29)	4.6
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	4	39 (61)	13.9
Varicella (shingles)	0	68 (104)	39.0
Varicella (unspecified)	17	141 (95)	40.8
Vector-borne diseases			
Arboviral encephalitis	0	0 (0)	0.3
Barmah Forest virus	0	0 (4)	0.3
Chikungunya	0	2 (2)	0.2
Dengue fever	0	23 (25)	17.5
Malaria	1	5 (2)	1.5
Ross River virus	0	15 (39)	10.0
Schistosomiasis	0	16 (13)	5.5
Typhus	0	0 (1)	0.7
Zoonotic diseases			
Leptospirosis	0	0 (1)	0.1
Psittacosis	0	1 (0)	0.0
Q Fever	0	0 (0)	0.3
Other diseases			
Creutzfeldt-Jakob disease	0	0 (0)	0.2
Haemolytic Uraemic Syndrome	0	0 (1)	0.0
Legionellosis	0	6 (8)	1.6
Leprosy	0	0 (0)	0.1
Melioidosis	0	0 (0)	0.1
Meningococcal infection	0	4 (4)	0.4
Tuberculosis	8	16 (4)	3.0
Grand Total	298	3557 (3442)	

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

	Week Ending								Cumulative Total to end of Week 35	
	14/07	21/07	28/07	04/08	11/08	18/08	25/08	01/09	2016	2015
	Salmonella Total	28	33	39	27	30	28	17	4	1340
Serotype/Phage										
Salmonella Aberdeen	1				1				8	3
Salmonella Adelaide									2	3
Salmonella Agona	1			1					10	6
Salmonella Albany									1	3
Salmonella Anatum									9	5
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			15	5
Salmonella Braenderup	1			1	1				10	6
Salmonella Bredeney									3	2
Salmonella Cerro		1			2				3	0
Salmonella Charity									1	0
Salmonella Chester			1		1				20	20
Salmonella Choleraesuis bv Decatur									3	7
Salmonella Choleraesuis bv Kunzendorf Australia									6	9
Salmonella Corvallis	1	1							10	6
Salmonella Derby		1							2	0
Salmonella Eastbourne			1						11	4
Salmonella Emek				1					1	0
Salmonella Enteritidis	2	3	7	4	7	9	4		158	154
Salmonella Fremantle subsp II									1	2
Salmonella Give									3	10
Salmonella Glostrup									1	0
Salmonella Hadar					1				9	4
Salmonella Havana									4	7
Salmonella Heidelberg									1	6
Salmonella Houten subsp IV									1	1
Salmonella Hvittingfoss	1	2			1	1			16	4
Salmonella Infantis	1	1	1	2	2				36	30
Salmonella Javiana		1							5	2
Salmonella Johannesburg									1	3
Salmonella Kentucky	1	3	2		1	1			21	1
Salmonella Kiambu									22	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			1					3	1
Salmonella London									1	0
Salmonella Mbandaka									20	21
Salmonella Mgulani									1	0
Salmonella Mississippi									1	0

Weekly Report for period 08-JUL-16 to 01-SEP-16

	14/07	21/07	28/07	04/08	11/08	18/08	25/08	01/09	Cumulative Total to end of Week 35	
									2016	2015
Salmonella Total	28	33	39	27	30	28	17	4	1340	1125
Serotype/Phage										
Salmonella Montevideo	1								4	1
Salmonella Muenchen	1								12	16
Salmonella Muenster									1	0
Salmonella Newport	1				1				18	21
Salmonella Ohlstedt									6	1
Salmonella Oranienburg									5	9
Salmonella Orientalis									3	3
Salmonella Orion									6	7
Salmonella Oslo									1	2
Salmonella Panama	1								1	1
Salmonella Paratyphi B bv Java	2	4	3	2	4	2			60	41
Salmonella Poona			1						4	2
Salmonella Potsdam	1								4	6
Salmonella Reading									2	3
Salmonella Richmond									1	1
Salmonella Rissen						1			2	5
Salmonella Rubislaw									2	2
Salmonella Saintpaul		1	1	1					29	50
Salmonella Schwarzengrund		1	1						7	1
Salmonella Senftenberg	1								12	9
Salmonella Singapore									12	7
Salmonella Stanley	1	1	1						22	34
Salmonella Tennessee					1				1	1
Salmonella Thompson									2	2
Salmonella Treforest		1							3	1
Salmonella Typhimurium	6	6	9	8	4	8	5		518	404
Salmonella Urbana									2	7
Salmonella Virchow	2	2	1	1		1	1		32	40
Salmonella Wandsbek subsp II									2	5
Salmonella Wangata									1	1
Salmonella Welikade					1				7	8
Salmonella Weltevreden		1				1			18	18
Salmonella Weltevreden var 15+			1						3	1
Salmonella species		3	5	3	2	3	7	4	77	35
Salmonella subsp 1 ser 4,5,12:-:-									2	0
Salmonella subsp 1 ser 4,5,12:i:-	1			2					3	1
Salmonella subsp I ser 16:i,v:-									3	0
Salmonella subsp IIIb 61:z52:z35									1	0