



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 01-JUL-16 to 25-AUG-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 34			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	07/07	14/07	21/07	28/07	04/08	11/08	18/08	25/08	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					1		1		17	20	13	2	1.9	1.1
Hepatitis B (unspecified)	12	13	9	17	14	16	12	10	473	372	410	52	62.0	0.8
Hepatitis C (newly acquired)	2	2	3	2	3	1			75	106	113	4	11.5	0.3
Hepatitis C (unspecified)	18	18	11	20	29	16	27	29	745	634	641	101	82.4	1.2
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	78	45	90	84	70	59	52	23	2006	1748	1784	204	175.7	1.2
Cryptosporidiosis	3	5	6	5	3	4	1		189	185	229	8	9.8	0.8
Hepatitis A			1						9	16	14	0	1.0	0.0
Hepatitis E					1				2	2	0	1	0.2	5.0
Listeriosis									2	4	3	0	0.5	0.0
Paratyphoid fever	1								10	9	8	0	0.3	0.0
Rotavirus	1	4	2	3	1	7	2		98	483	254	10	40.5	0.2
STEC/VTEC infection		1		1	1		1		16	0	2	2	0.2	10.0
Salmonellosis	34	28	33	38	26	26	29	7	1321	1140	866	88	81.4	1.1
Shigellosis			6	6	3	1	1		67	76	29	5	3.7	1.3
Typhoid					1				5	8	9	1	0.7	1.5
Vibrio parahaemolyticus					1				19	6	7	1	1.1	0.9
Yersiniosis	1				2	2	2		13	23	1	6	0.9	6.9
Sexually transmissible infections														
Chlamydia (genital)	214	186	201	245	213	221	233	52	7779	7526	7660	719	885.1	0.8
Gonorrhoea	43	61	53	86	65	79	57	16	2070	1431	1485	217	153.1	1.4
Syphilis - Infectious	6	7	10	4	3	10	5	1	203	98	67	19	8.2	2.3
Syphilis - Non-Infectious	3	2		2			1		36	49	40	1	11.3	0.1
Vaccine preventable diseases														
H. influenzae type b									1	1	1	0	0.1	0.0
Influenza	142	157	195	283	347	482	513	116	3537	3890	3320	1458	884.5	1.6
Measles	1	1	2						4	5	39	0	1.0	0.0
Mumps	6	3	3	3	1	1			440	149	12	2	11.1	0.2
Pertussis	20	22	25	16	33	27	25	10	848	1033	1011	95	191.2	0.5
Pneumococcal infection	6	6	14	9	3		9	3	109	114	131	15	26.2	0.6
Tetanus									1	0	0	0	0.0	0.0
Varicella (chicken pox)	14	18	19	14	14	9	12	1	349	295	265	36	38.9	0.9
Varicella (shingles)	35	33	27	28	31	27	15		1003	937	888	73	91.1	0.8
Varicella (unspecified)	32	26	37	29	40	36	56	14	1057	938	799	146	90.9	1.6
Vector-borne diseases														
Arboviral encephalitis									8	2	0	0	0.1	0.0
Barmah Forest virus			1						8	32	44	0	13.4	0.0
Chikungunya							1		4	10	19	1	1.6	0.6
Dengue fever	11	16	13	12	10	8	8		456	488	358	26	24.8	1.0
Malaria	1	1	1	1	3	1	2	1	39	29	34	7	4.3	1.6
Ross River virus	2	4	4	4	4	3	5		259	785	1183	12	34.5	0.3
Schistosomiasis	14	3	2	3	6	6	5		142	151	120	17	10.1	1.7
Typhus	1			3					19	16	9	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				1					8	7	4	0	0.6	0.0
Other diseases														
Creutzfeldt-Jakob disease									4	2	2	0	0.1	0.0
Haemolytic Uraemic Syndrome		1							1	1	1	0	0.1	0.0
Legionellosis	1	2	1	1	1	1	1		38	47	61	3	7.3	0.4
Leprosy	1	1							3	2	4	0	0.3	0.0
Melioidosis	1								3	2	5	0	0.3	0.0
Meningococcal infection	1			1		2	1		10	11	11	3	1.5	2.0
Tuberculosis	5	1	1	4	4	4	2	1	83	83	99	11	11.9	0.9
Grand Total	710	667	770	925	934	1049	1080	284						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 34			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	07/07	14/07	21/07	28/07	04/08	11/08	18/08	25/08	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)					1		1		16	16	13	2	1.3	1.5
Hepatitis B (unspecified)	12	10	5	14	12	13	10	7	400	306	329	42	39.8	1.1
Hepatitis C (newly acquired)	1	2	3	2	3	1			60	77	85	4	8.5	0.5
Hepatitis C (unspecified)	9	12	8	12	20	7	16	19	506	439	470	62	57.9	1.1
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	57	35	74	69	56	49	44	18	1605	1364	1403	167	134.3	1.2
Cryptosporidiosis	3	4	6	5	3	4	1		130	71	168	8	5.6	1.4
Hepatitis A			1						8	15	9	0	0.9	0.0
Hepatitis E					1				2	1	0	1	0.2	5.0
Listeriosis									1	4	3	0	0.5	0.0
Paratyphoid fever	1								9	8	7	0	0.3	0.0
Rotavirus	1	2	2	1	1	6	2		83	352	193	9	26.2	0.3
STEC/VTEC infection					1		1		5	0	1	2	0.1	15.0
Salmonellosis	28	22	27	29	19	18	22	6	993	809	591	65	57.4	1.1
Shigellosis			6	5	2	1	1		44	29	20	4	2.1	1.9
Typhoid									3	7	8	0	0.5	0.0
Vibrio parahaemolyticus									17	4	5	0	0.9	0.0
Yersiniosis	1				1	2	2		10	17	0	5	0.5	9.4
Sexually transmissible infections														
Chlamydia (genital)	176	137	155	182	168	157	181	47	5951	5791	5763	553	669.2	0.8
Gonorrhoea	32	41	33	51	42	48	46	14	1366	886	826	150	79.8	1.9
Syphilis - Infectious	5	7	6	3	2	8	4	1	165	63	53	15	6.1	2.5
Syphilis - Non-Infectious	2	2		2					27	42	30	0	5.6	0.0
Vaccine preventable diseases														
Influenza	119	131	159	241	287	377	409	95	2889	3054	2395	1168	668.3	1.7
Measles	1		2						3	5	30	0	0.5	0.0
Mumps	1	1	1	1					17	21	11	0	1.7	0.0
Pertussis	19	21	17	12	31	22	23	8	648	832	772	84	145.5	0.6
Pneumococcal infection	4	3	6	7	1		8	1	62	66	76	10	15.3	0.7
Varicella (chicken pox)	11	16	17	13	12	7	8	1	282	233	179	28	28.5	1.0
Varicella (shingles)	25	25	19	21	26	21	12		771	740	683	59	69.0	0.9
Varicella (unspecified)	26	22	30	24	32	31	48	14	891	800	682	125	77.7	1.6
Vector-borne diseases														
Arboviral encephalitis									7	2	0	0	0.1	0.0
Barmah Forest virus				1					3	11	18	0	9.4	0.0
Chikungunya							1		3	7	16	1	1.5	0.7
Dengue fever	10	12	12	7	8	5	7		368	396	287	20	18.9	1.1
Malaria		1	1	1	1	1	1	1	28	25	28	4	3.3	1.2
Ross River virus	1	3	2	2	2	3			137	460	692	5	22.5	0.2
Schistosomiasis	13	3	2	3	6	6	5		138	145	96	17	8.3	2.1
Typhus	1			2					12	9	7	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				1					3	2	2	0	0.2	0.0
Other diseases														
Creutzfeldt-Jakob disease									1	2	2	0	0.1	0.0
Legionellosis	1	2		1	1	1	1		28	30	46	3	5.1	0.6
Leprosy	1	1							2	2	2	0	0.2	0.0
Meningococcal infection	1					1			5	8	6	1	1.1	0.9
Tuberculosis	4		1	3	2	4	2	1	68	62	88	9	9.7	0.9
Grand Total	566	515	596	714	741	793	857	233						

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)		2	0.6		(2)	0.9			
Hepatitis B (unspecified)	2	22 (18)	17.0	5	20 (20)	21.5	1	3	8.0
Hepatitis C (newly acquired)		1 (5)	2.5		3 (6)	3.3			0.6
Hepatitis C (unspecified)	5	30 (19)	22.4	14	32 (35)	26.2	2	5 (7)	30.2
Enteric diseases									
Campylobacteriosis	8	93 (75)	76.8	10	74 (63)	76.9	4	18 (12)	82.7
Cryptosporidiosis		7 (2)	7.5		1 (2)	4.8		(1)	5.1
Hepatitis A		(2)	0.3			0.5			
Hepatitis E		1	0.1			0.1			
Listeriosis						0.1			
Paratyphoid fever		(2)	0.4			0.5			
Rotavirus		5 (21)	4.5		4 (20)	3.4		(5)	0.6
STEC/VTEC infection		1	0.3		1	0.2			1.1
Salmonellosis	4	40 (41)	49.1	2	25 (28)	45.9	1	7 (5)	50.8
Shigellosis		2	2.8		2 (1)	1.4			2.3
Typhoid			0.1			0.2			
Vibrio parahaemolyticus			0.8			0.8			
Yersiniosis		2	0.5		3 (1)	0.5			
Sexually transmissible infections									
Chlamydia (genital)	17	261 (330)	276.3	30	292 (311)	294.6	3	34 (53)	210.5
Gonorrhoea	4	62 (83)	62.5	10	88 (56)	68.6		2 (10)	35.9
Syphilis - Infectious	1	12 (5)	9.9		3 (2)	5.7			2.3
Syphilis - Non-Infectious		(4)	1.3		(4)	1.3			0.6
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	59	664 (558)	142.9	36	504 (416)	133.5	5	62 (73)	77.6
Measles			0.3						
Mumps			0.9		(2)	0.7			0.6
Pertussis	4	33 (69)	26.6	4	51 (76)	35.9	1	3 (21)	55.9
Pneumococcal infection	1	5 (9)	2.4		5 (6)	3.6	1	1	5.7
Tetanus									0.6
Varicella (chicken pox)	1	13 (22)	14.7		15 (25)	12.2		2 (3)	6.3
Varicella (shingles)		33 (51)	37.9		26 (43)	35.9		4 (5)	39.4
Varicella (unspecified)	8	75 (39)	44.7	6	50 (42)	40.4		10 (3)	39.4
Vector-borne diseases									
Arboviral encephalitis			0.1			0.6			
Barmah Forest virus		(1)	0.3						
Chikungunya		1	0.2		(1)	0.1			
Dengue fever		11 (9)	18.3		9 (7)	16.9		2	22.2
Malaria		2 (1)	1.1	1	2 (1)	1.6		1	2.9
Ross River virus		3 (14)	6.1		2 (12)	7.0		2 (3)	26.2
Schistosomiasis		10 (8)	8.2		7 (2)	4.9		(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			0.2			
Other diseases									
Creutzfeldt-Jakob disease						0.1			1.1
Haemolytic Uraemic Syndrome									
Legionellosis		1 (1)	1.5		2 (2)	1.2		(1)	1.7
Leprosy		(1)	0.1		(1)	0.1			
Melioidosis									
Meningococcal infection		1 (3)	0.2			0.3			
Tuberculosis		5 (2)	2.8	1	4 (2)	3.8		1	2.3
Grand Total	114	1399 *****		119	1225 *****		18	157 (203)	

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	1	5.0		1 (1)	19.4			2.9
Hepatitis C (newly acquired)		(3)	6.6			1.3			4.3
Hepatitis C (unspecified)	4	11 (1)	54.8	2	6 (5)	47.9	1	6 (2)	51.9
Enteric diseases									
Campylobacteriosis		3 (6)	89.6		3 (4)	60.9	1	3 (5)	63.5
Cryptosporidiosis			5.0			7.8			2.9
Hepatitis A									
Hepatitis E									
Listeriosis						1.3			
Paratyphoid fever									
Rotavirus		1 (3)	1.7		(2)	5.2		(1)	5.8
STEC/VTEC infection			3.3						1.4
Salmonellosis		3 (2)	46.5		(2)	32.4	1		50.5
Shigellosis			3.3			1.3		(2)	7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3			1.4
Sexually transmissible infections									
Chlamydia (genital)		9 (11)	194.1		7 (17)	151.5	1	19 (18)	365.1
Gonorrhoea		2 (1)	13.3		2 (2)	24.6		7 (3)	122.6
Syphilis - Infectious						3.9			5.8
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza	2	33 (22)	106.2	1	14 (29)	73.8	2	33 (25)	111.1
Measles									
Mumps			3.3			10.4			56.3
Pertussis	1	5 (1)	56.4		1	11.7		(2)	24.5
Pneumococcal infection					(1)	3.9	1	3	8.7
Tetanus									
Varicella (chicken pox)		(2)	21.6		(1)	3.9		4	14.4
Varicella (shingles)		2 (5)	79.6		3 (5)	32.4			20.2
Varicella (unspecified)		4 (1)	28.2		(1)	14.2		5 (4)	60.6
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7						
Chikungunya									
Dengue fever		2	14.9		(1)	12.9		2	8.7
Malaria									1.4
Ross River virus		1 (2)	18.3		1 (1)	27.2		1 (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	8	77 (60)		3	38 (72)		6	84 (68)	

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	1 (2)		23.4
Hepatitis C (newly acquired)			5.0			3.7			
Hepatitis C (unspecified)		2 (3)	28.1	2 (1)		22.1	3 (1)		79.6
Enteric diseases									
Campylobacteriosis		3 (6)	56.2	2 (2)		41.8	1 (1)		46.8
Cryptosporidiosis			13.2			22.1	(2)		23.4
Hepatitis A									
Hepatitis E									
Listeriosis									2.3
Paratyphoid fever									4.7
Rotavirus		(1)	1.7	(1)		2.5			4.7
STEC/VTEC infection			3.3			1.2			4.7
Salmonellosis		4	49.6	2 (2)		41.8	3 (6)		152.1
Shigellosis			3.3	1 (1)		4.9			9.4
Typhoid									
Vibrio parahaemolyticus			1.7	1		1.2			
Yersiniosis				1 (1)		1.2			
Sexually transmissible infections									
Chlamydia (genital)		17 (16)	424.6	1	22 (34)	299.8	47 (53)		922.3
Gonorrhoea	1	7 (4)	120.6	18 (15)		161.0	26 (35)		702.2
Syphilis - Infectious		(1)	1.7			1.2	3 (6)		46.8
Syphilis - Non-Infectious		1	3.3	(1)		2.5	(1)		2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	3	14 (43)	51.2	6	77 (18)	188.0	1	48 (48)	210.7
Measles									
Mumps			64.4		(31)	68.8	2 (25)		648.4
Pertussis		(4)	28.1	2 (2)		4.9			37.5
Pneumococcal infection		(2)	6.6	(1)		19.7	1 (3)		18.7
Tetanus									
Varicella (chicken pox)		(1)	11.6	(5)		4.9	1		32.8
Varicella (shingles)		2 (1)	28.1	1 (1)		24.6	2 (4)		46.8
Varicella (unspecified)		1 (3)	11.6	1		2.5			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		1	5.0	1		1.2			
Ross River virus			18.2	1 (4)		8.6			44.5
Schistosomiasis									
Typhus						1.2			2.3
Zoonotic diseases									
Leptospirosis									
Psittacosis									
Q Fever									
Other diseases									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis			1.7						
Leprosy									2.3
Melioidosis						1.2			4.7
Meningococcal infection		1	1.7				1		4.7
Tuberculosis			1.7	1		1.2			
Grand Total	5	54 (86)		7	136 (120)		1	139 (187)	

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 (2)	0.6
Hepatitis B (unspecified)	10	52 (42)	17.6
Hepatitis C (newly acquired)	0	4 (14)	2.7
Hepatitis C (unspecified)	29	101 (75)	28.0
Enteric diseases			
Campylobacteriosis	23	204 (179)	75.6
Cryptosporidiosis	0	8 (7)	7.1
Hepatitis A	0	0 (2)	0.3
Hepatitis E	0	1 (0)	0.1
Listeriosis	0	0 (2)	0.1
Paratyphoid fever	0	0 (2)	0.4
Rotavirus	0	10 (54)	3.7
STEC/VTEC infection	0	2 (0)	0.6
Salmonellosis	7	88 (88)	49.8
Shigellosis	0	5 (5)	2.5
Typhoid	0	1 (0)	0.2
Vibrio parahaemolyticus	0	1 (0)	0.7
Yersiniosis	0	6 (3)	0.5
Sexually transmissible infections			
Chlamydia (genital)	52	719 (851)	293.1
Gonorrhoea	16	217 (211)	78.0
Syphilis - Infectious	1	19 (14)	7.6
Syphilis - Non-Infectious	0	1 (10)	1.1
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	116	1458*****	133.2
Measles	0	0 (0)	0.2
Mumps	0	2 (58)	16.6
Pertussis	10	95 (175)	31.9
Pneumococcal infection	3	15 (24)	4.1
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	1	36 (60)	13.1
Varicella (shingles)	0	73 (115)	37.8
Varicella (unspecified)	14	146 (95)	39.8
Vector-borne diseases			
Arboviral encephalitis	0	0 (0)	0.3
Barmah Forest virus	0	0 (3)	0.3
Chikungunya	0	1 (2)	0.2
Dengue fever	0	26 (19)	17.2
Malaria	1	7 (2)	1.5
Ross River virus	0	12 (41)	9.8
Schistosomiasis	0	17 (11)	5.3
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	3 (8)	1.4
Leprosy	0	0 (2)	0.1
Melioidosis	0	0 (0)	0.1
Meningococcal infection	0	3 (3)	0.4
Tuberculosis	1	11 (4)	2.7
Grand Total	284	3348 (3440)	

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

	Week Ending								Cumulative Total to end of Week 34	
	07/07	14/07	21/07	28/07	04/08	11/08	18/08	25/08	2016	2015
	Salmonella Total	34	28	33	38	26	26	29	7	1321
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				9	6
Salmonella Bredeney	1								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	7	2	3	7	3	6	7	1	151	151
Salmonella Fremantle subsp II									1	2
Salmonella Give	1								3	10
Salmonella Glostrup									1	0
Salmonella Hadar						1			9	4
Salmonella Havana									4	7
Salmonella Heidelberg									1	6
Salmonella Houten subsp IV									1	0
Salmonella Hvittingfoss	3	1	2			1	1		16	4
Salmonella Infantis	1	1	1	1	2	2	1		37	28
Salmonella Javiana			1						5	2
Salmonella Johannesburg									1	3
Salmonella Kentucky	2	1	3	2		1			20	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 01-JUL-16 to 25-AUG-16

	07/07	14/07	21/07	28/07	04/08	11/08	18/08	25/08	Cumulative Total to end of Week 34	
									2016	2015
Salmonella Total	34	28	33	38	26	26	29	7	1321	1107
Serotype/Phage										
Salmonella Montevideo		1							4	1
Salmonella Muenchen		1							12	16
Salmonella Muenster									1	0
Salmonella Newport		1							17	19
Salmonella Ohlstedt	1								6	1
Salmonella Oranienburg									5	9
Salmonella Orientalis									3	3
Salmonella Orion	1								6	7
Salmonella Oslo									1	2
Salmonella Panama		1							1	1
Salmonella Paratyphi B bv Java		2	4	3	2	3			57	40
Salmonella Poona				1					4	2
Salmonella Potsdam	1	1							4	6
Salmonella Reading									2	3
Salmonella Richmond									1	1
Salmonella Rissen							1		2	5
Salmonella Rubislaw	1								2	2
Salmonella Saintpaul			1	1	1				29	50
Salmonella Schwarzengrund			1	1					7	1
Salmonella Senftenberg	1	1							12	9
Salmonella Singapore									12	7
Salmonella Stanley	2	1	1	1					22	33
Salmonella Tennessee						1			1	1
Salmonella Thompson	1								2	2
Salmonella Treforest			1						3	1
Salmonella Typhimurium	7	6	6	9	9	4	7		513	397
Salmonella Urbana	1								2	7
Salmonella Virchow		2	2	1	1		1		31	40
Salmonella Wandsbek subsp II									2	5
Salmonella Wangata									1	1
Salmonella Welikade						1			7	8
Salmonella Weltevreden	2		1				1		18	18
Salmonella Weltevreden var 15+				1					3	1
Salmonella species	1		3	4	4	2	9	6	78	34
Salmonella subsp 1 ser 4,5,12:-:-									2	0
Salmonella subsp 1 ser 4,5,12:i:-		1							1	1
Salmonella subsp I ser 16:l,v:-									3	0
Salmonella subsp IIIb 61:z52:z35									1	0