



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program Communicable Disease Control Directorate

Report for eight week period 09-SEP-16 to 03-NOV-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 44			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)						1	1		21	26	20	2	2.9	0.7
Hepatitis B (unspecified)	9	7	7	16	9	10	17	9	579	489	540	45	53.8	0.8
Hepatitis C (newly acquired)	2	2	4	2	3	5	4		110	152	145	12	11.6	1.0
Hepatitis C (unspecified)	24	19	17	10	26	19	28	17	954	845	812	90	82.7	1.1
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	70	70	82	78	55	49	47	27	2725	2416	2442	178	215.1	0.8
Cryptosporidiosis	1	4	8	3		1	4		221	199	265	5	15.4	0.3
Hepatitis A					1				14	19	16	1	1.0	1.0
Hepatitis E									2	2	0	0	0.2	0.0
Listeriosis		1	2						6	5	4	0	0.5	0.0
Paratyphoid fever				1					13	10	8	0	0.5	0.0
Rotavirus	1	3	5	1	6	5	4	1	135	554	325	16	25.5	0.6
STEC/VTEC infection	2		1		2				23	0	2	2	0.1	15.0
Salmonellosis	29	19	24	25	18	24	34	2	1564	1417	1086	78	96.9	0.8
Shigellosis	2	1			1	2	1		78	85	47	4	4.7	0.9
Typhoid								1	9	8	12	0	0.9	0.0
Vibrio parahaemolyticus								1	20	6	11	1	1.0	1.0
Yersiniosis		1	1			1			16	29	3	1	0.7	1.5
Sexually transmissible infections														
Chlamydia (genital)	235	225	173	207	218	229	202	62	9997	9614	9881	711	876.9	0.8
Gonorrhoea	64	60	63	65	63	74	65	10	2742	1880	1918	212	165.3	1.3
Syphilis - Infectious	7	8	1	5	8	6	5	1	285	137	84	20	9.2	2.2
Syphilis - Non-Infectious	1			1	1		2	1	43	63	58	4	8.4	0.5
Vaccine preventable diseases														
H. influenzae type b									1	1	1	0	0.1	0.0
Influenza	541	459	356	304	176	119	82	13	7552	5844	5050	390	308.2	1.3
Measles						1	1		6	6	39	2	1.4	1.4
Mumps	1	2	1	4			3		473	322	20	3	15.4	0.2
Pertussis	32	43	15	28	27	17	11	3	1207	1453	1491	58	251.6	0.2
Pneumococcal infection	8	7	3	3	5	4	1	3	167	150	182	13	16.4	0.8
Rubella (non-congenital)						1			1	2	1	1	0.1	15.0
Tetanus									1	0	0	0	0.1	0.0
Varicella (chicken pox)	3	9	6	11	7	19	8	4	466	405	378	38	39.7	1.0
Varicella (shingles)	31	29	24	41	33	17	16		1321	1222	1167	66	98.1	0.7
Varicella (unspecified)	27	31	20	32	47	25	52	19	1370	1215	1061	143	98.9	1.4
Vector-borne diseases														
Arboviral encephalitis	4				1				15	2	0	1	0.0	0.0
Barmah Forest virus			1	1					10	41	51	0	13.7	0.0
Chikungunya					1				6	11	21	1	0.7	1.5
Dengue fever	3	6	3	17	2	6	3		517	529	404	11	15.5	0.7
Malaria				1					47	40	41	0	4.5	0.0
Ross River virus	7	1	1	6		4	5	1	292	888	1362	10	57.7	0.2
Schistosomiasis	5	4	9	4	6	5	4		196	174	151	15	8.9	1.7
Typhus		1				1			26	23	12	1	2.0	0.5
Zoonotic diseases														
Leptospirosis							1		5	1	3	1	0.3	3.8
Q Fever									7	12	4	0	0.7	0.0
Other diseases														
Creutzfeldt-Jakob disease									4	4	4	0	0.4	0.0
Haemolytic Uraemic Syndrome									1	1	1	0	0.0	0.0
Legionellosis	2	1	3	4	4	1	2		62	69	100	7	9.3	0.8
Leprosy	1			1					5	2	4	0	0.1	0.0
Melioidosis									2	6	6	0	0.7	0.0
Meningococcal infection	1			2	2			1	18	17	15	3	1.5	2.0
Tuberculosis	3	4	5	1	4	2	3	2	116	107	121	11	10.4	1.1
Grand Total	1116	1017	835	874	726	648	607	176						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 44			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	2016	2015	2014			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)						1			19	21	18	1	2.3	0.4
Hepatitis B (unspecified)	8	7	5	16	7	10	15	9	496	399	439	41	38.1	1.1
Hepatitis C (newly acquired)	2	1	4	1	3	5	3		86	115	110	11	9.0	1.2
Hepatitis C (unspecified)	19	12	14	9	19	14	23	14	674	591	597	70	58.1	1.2
Enteric diseases														
Botulism									0	0	0	0	0.0	0.0
Campylobacteriosis	52	53	65	56	34	41	41	22	2165	1880	1916	138	162.7	0.8
Cryptosporidiosis	1	2	6	1			3		151	82	185	3	8.9	0.3
Hepatitis A					1				13	18	11	1	0.9	1.1
Hepatitis E									2	1	0	0	0.2	0.0
Listeriosis		1	2						5	5	4	0	0.4	0.0
Paratyphoid fever				1					12	9	7	0	0.3	0.0
Rotavirus	1	3	4		6	3	4	1	112	401	235	14	17.6	0.8
STEC/VTEC infection	2		1		2				12	0	1	2	0.0	0.0
Salmonellosis	15	16	15	19	11	17	28	2	1169	1021	746	58	68.9	0.8
Shigellosis	1				1	2	1		52	33	29	4	2.6	1.5
Typhoid								1	6	7	10	0	0.5	0.0
Vibrio parahaemolyticus								1	18	4	9	1	0.9	1.2
Yersiniosis		1	1			1			12	22	1	1	0.3	3.0
Sexually transmissible infections														
Chlamydia (genital)	187	175	147	164	170	180	155	53	7676	7351	7452	558	657.1	0.8
Gonorrhoea	44	39	40	46	45	49	50	9	1817	1182	1084	153	84.4	1.8
Syphilis - Infectious	7	5		3	4	5	1	1	219	90	68	11	7.1	1.6
Syphilis - Non-Infectious	1			1	1		1		32	52	45	2	5.1	0.4
Vaccine preventable diseases														
Influenza	376	315	260	221	124	85	63	9	5824	4526	3566	281	227.3	1.2
Measles						1	1		5	5	30	2	1.2	1.7
Mumps		2					1		23	32	18	1	2.1	0.5
Pertussis	28	36	12	24	20	14	10	2	949	1101	1141	46	189.9	0.2
Pneumococcal infection	6	4	2	2	2	3			94	88	102	5	9.5	0.5
Rubella (non-congenital)						1			1	2	1	1	0.0	0.0
Varicella (chicken pox)	3	6	4	10	7	18	5	4	383	316	248	34	27.4	1.2
Varicella (shingles)	25	22	21	34	26	13	13		1012	960	889	52	73.9	0.7
Varicella (unspecified)	25	22	15	29	36	20	45	18	1157	1041	904	119	86.1	1.4
Vector-borne diseases														
Arboviral encephalitis	4								13	2	0	0	0.0	0.0
Barmah Forest virus									3	13	20	0	9.2	0.0
Chikungunya					1				5	8	18	1	0.6	1.7
Dengue fever	3	6	2	13	1	3	3		416	427	318	7	11.6	0.6
Malaria									34	35	34	0	3.7	0.0
Ross River virus	6	1		4		1	3	1	158	522	833	5	35.8	0.1
Schistosomiasis	5	4	8	4	5	4	4		187	167	127	13	8.5	1.5
Typhus		1				1			19	13	9	1	1.4	0.7
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	4	3	0	0.3	0.0
Legionellosis	2	1	2	3	4	1	1		45	45	80	6	6.4	0.9
Leprosy									2	2	2	0	0.0	0.0
Meningococcal infection	1			1	2				10	12	8	2	0.9	2.1
Tuberculosis	3	4	3	1	4	2	3	2	98	84	108	11	8.8	1.3
Grand Total	827	739	633	663	536	495	478	147						

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 (2)	0.8		(1)	1.0			
Hepatitis B (unspecified)	4	25 (19)	21.6	5	16 (16)	26.1		(1)	9.1
Hepatitis C (newly acquired)		4 (7)	3.6		7 (11)	4.7		(2)	1.1
Hepatitis C (unspecified)	7	34 (48)	30.0	7	36 (30)	34.8	1	6 (5)	37.1
Enteric diseases									
Campylobacteriosis	10	75 (128)	106.1	12	63 (105)	101.1	2	12 (30)	119.8
Cryptosporidiosis		3 (7)	9.2			5.1		1 (1)	7.4
Hepatitis A		1 (1)	0.6			0.7			
Hepatitis E			0.1			0.1			
Listeriosis			0.4			0.1			
Paratyphoid fever			0.6			0.6			
Rotavirus	1	8 (16)	6.1		6 (6)	4.6		(4)	2.3
STEC/VTEC infection		2	0.8			0.3			1.1
Salmonellosis	2	31 (59)	58.2		27 (47)	53.6		6 (4)	66.2
Shigellosis			2.8		4	2.1			2.3
Typhoid			0.1			0.5			
Vibrio parahaemolyticus		1	0.9			0.8			
Yersiniosis		1	0.6		(2)	0.6			0.6
Sexually transmissible infections									
Chlamydia (genital)	29	298 (310)	357.3	24	260 (320)	379.0	4	40 (32)	270.9
Gonorrhoea	3	75 (53)	81.3	6	78 (50)	93.3		4 (2)	48.5
Syphilis - Infectious	1	6 (4)	12.8		5 (5)	8.0		1 (1)	4.0
Syphilis - Non-Infectious		1 (2)	1.6		1 (4)	1.5		1 (2)	1.1
Vaccine preventable diseases									
H. influenzae type b									0.6
Influenza	7	152 (114)	290.2	2	129 (104)	266.7	2	23 (14)	174.0
Measles		1	0.4		1	0.1			
Mumps		(6)	1.2		1 (5)	1.0			1.1
Pertussis	1	29 (53)	44.3	1	17 (60)	46.7	1	3 (48)	65.0
Pneumococcal infection		2 (2)	3.5		3 (1)	5.6		1 (1)	8.6
Rubella (non-congenital)		1	0.1						
Tetanus									0.6
Varicella (chicken pox)	2	12 (9)	18.8	2	22 (21)	17.8		1 (5)	9.7
Varicella (shingles)		22 (64)	49.7		30 (40)	47.1		7 (16)	50.2
Varicella (unspecified)	10	62 (42)	58.0	8	57 (47)	52.5		7 (4)	50.8
Vector-borne diseases									
Arboviral encephalitis			0.6			0.6			
Barmah Forest virus			0.3						0.6
Chikungunya		1	0.4		(1)	0.1			
Dengue fever		4 (8)	20.9		3 (4)	18.8		3 (1)	25.7
Malaria		(2)	1.6		(1)	1.7			2.9
Ross River virus	1	3 (11)	6.9		2 (19)	8.3		2 (4)	28.5
Schistosomiasis		10 (5)	10.8		3	6.9		1 (1)	2.9
Typhus		(2)	0.8		1 (2)	1.0			1.1
Zoonotic diseases									
Leptospirosis			0.1			0.2		1	1.1
Q Fever			0.1			0.1			
Other diseases									
Creutzfeldt-Jakob disease						0.1			1.1
Haemolytic Uraemic Syndrome									
Legionellosis		6 (1)	2.5		(4)	1.8			2.9
Leprosy			0.1			0.1			
Melioidosis									
Meningococcal infection		2	0.6		(2)	0.4			0.6
Tuberculosis		4 (4)	4.0	2	7 (7)	5.4			2.3
Grand Total	78	877 (979)		69	779 (915)		10	120 (178)	

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	22.0			4.3
Hepatitis C (newly acquired)		1	10.0			2.6		(1)	8.7
Hepatitis C (unspecified)	1	3 (2)	63.1		2 (3)	57.0		2 (5)	59.2
Enteric diseases									
Campylobacteriosis	2	7 (12)	119.5		3 (9)	79.0	1	6 (7)	98.1
Cryptosporidiosis			5.0			7.8			5.8
Hepatitis A									
Hepatitis E									
Listeriosis						1.3			
Paratyphoid fever									
Rotavirus		(1)	1.7		(3)	5.2			5.8
STEC/VTEC infection			3.3						1.4
Salmonellosis		1 (4)	54.8		3 (5)	42.7		3 (5)	59.2
Shigellosis			3.3			1.3			7.2
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis						1.3		(1)	1.4
Sexually transmissible infections									
Chlamydia (genital)		7 (9)	258.9	1	8 (15)	189.0	1	16 (27)	454.5
Gonorrhoea		1 (3)	18.3		1 (3)	28.5		6 (6)	164.5
Syphilis - Infectious						6.5		2	10.1
Syphilis - Non-Infectious									
Vaccine preventable diseases									
H. influenzae type b									
Influenza		17 (6)	340.2		12 (8)	194.2		23 (19)	347.7
Measles									
Mumps			3.3			10.4		(2)	56.3
Pertussis		9 (2)	116.2		(2)	14.2		(1)	27.4
Pneumococcal infection			6.6			5.2		(2)	11.5
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		(3)	26.5		1	6.5			13.0
Varicella (shingles)		2 (6)	111.2		2 (4)	42.7		(3)	26.0
Varicella (unspecified)		5	28.2		2 (2)	18.1	1	5 (7)	73.6
Vector-borne diseases									
Arboviral encephalitis									1.4
Barmah Forest virus			1.7			1.3			
Chikungunya									
Dengue fever		(1)	16.6		(1)	14.2		1	11.5
Malaria									1.4
Ross River virus		(2)	21.6		1 (5)	29.8		(1)	5.8
Schistosomiasis			5.0						
Typhus		(1)	1.7						2.9
Zoonotic diseases									
Leptospirosis									
Q Fever		(2)	1.7		(1)	5.2			
Other diseases									
Creutzfeldt-Jakob disease			1.7						
Haemolytic Uraemic Syndrome									1.4
Legionellosis			3.3		(1)	3.9		(1)	4.3
Leprosy									
Melioidosis									
Meningococcal infection									
Tuberculosis			3.3			2.6			2.9
Grand Total	3	53 (54)		1	36 (62)		3	64 (88)	

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)		1	1.7						
Hepatitis B (unspecified)		2 (2)	21.5	1 (2)		14.7	(3)		28.1
Hepatitis C (newly acquired)			8.3			3.7			
Hepatitis C (unspecified)	1	4 (1)	39.7	(4)		24.6	2 (6)		86.6
Enteric diseases									
Campylobacteriosis		4 (9)	71.0	4 (13)		54.1	2 (2)		67.9
Cryptosporidiosis			13.2			24.6	1 (1)		30.4
Hepatitis A									
Hepatitis E									
Listeriosis									
Paratyphoid fever									2.3
Rotavirus		2 (2)	8.3			2.5			4.7
STEC/VTEC infection			3.3			1.2			4.7
Salmonellosis		3 (5)	59.5	2 (2)		50.4	2 (8)		168.5
Shigellosis			6.6			3.7			11.7
Typhoid									
Vibrio parahaemolyticus			1.7			1.2			
Yersiniosis						1.2			
Sexually transmissible infections									
Chlamydia (genital)		17 (27)	523.8	2	28 (33)	388.3	1	34 (61)	1189.1
Gonorrhoea	1	6 (6)	158.6	11 (15)		222.4	27 (26)		905.9
Syphilis - Infectious		2 (1)	6.6			2.5	4 (1)		79.6
Syphilis - Non-Infectious	1	1 (1)	5.0			2.5			2.3
Vaccine preventable diseases									
H. influenzae type b									
Influenza	1	5 (4)	152.0	14 (7)		510.0	9 (6)		491.6
Measles									
Mumps		(15)	74.4	(48)		68.8	2 (8)		695.2
Pertussis		(5)	28.1	(1)		4.9	(1)		39.8
Pneumococcal infection	2	3	13.2	1	2	25.8	2 (2)		30.4
Rubella (non-congenital)									
Tetanus									
Varicella (chicken pox)		(5)	14.9			4.9	2		42.1
Varicella (shingles)		(2)	39.7	1		32.0	2 (5)		70.2
Varicella (unspecified)		1	13.2	2		4.9	(2)		35.1
Vector-borne diseases									
Arboviral encephalitis							1		2.3
Barmah Forest virus		(2)	1.7	(1)		1.2	(2)		4.7
Chikungunya			1.7						
Dengue fever		(1)	11.6			11.1			4.7
Malaria			5.0			1.2			2.3
Ross River virus		2 (2)	21.5	(4)		8.6	(1)		49.2
Schistosomiasis				1		1.2			
Typhus						1.2			2.3
Zoonotic diseases									
Leptospirosis									
Q Fever									
Other diseases									
Creutzfeldt-Jakob disease									
Haemolytic Uraemic Syndrome									
Legionellosis		1	5.0						
Leprosy									7.0
Melioidosis						1.2			2.3
Meningococcal infection	1	1	5.0						4.7
Tuberculosis			1.7			1.2			
Grand Total	7	55 (90)		3	66 (130)		1	90 (135)	

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 (3)	0.8
Hepatitis B (unspecified)	9	45 (43)	21.6
Hepatitis C (newly acquired)	0	12 (21)	4.0
Hepatitis C (unspecified)	17	90 (105)	35.8
Enteric diseases			
Campylobacteriosis	27	178 (315)	102.7
Cryptosporidiosis	0	5 (9)	8.3
Hepatitis A	0	1 (1)	0.5
Hepatitis E	0	0 (0)	0.1
Listeriosis	0	0 (0)	0.2
Paratyphoid fever	0	0 (0)	0.5
Rotavirus	1	16 (32)	5.1
STEC/VTEC infection	0	2 (0)	0.9
Salmonellosis	2	78 (142)	58.9
Shigellosis	0	4 (0)	2.9
Typhoid	0	0 (0)	0.3
Vibrio parahaemolyticus	0	1 (0)	0.8
Yersiniosis	0	1 (3)	0.6
Sexually transmissible infections			
Chlamydia (genital)	62	711 (843)	376.6
Gonorrhoea	10	212 (165)	103.3
Syphilis - Infectious	1	20 (13)	10.7
Syphilis - Non-Infectious	1	4 (9)	1.4
Vaccine preventable diseases			
H. influenzae type b	0	0 (0)	0.0
Influenza	13	390 (287)	284.5
Measles	0	2 (0)	0.2
Mumps	0	3 (84)	17.8
Pertussis	3	58 (173)	45.5
Pneumococcal infection	3	13 (8)	6.3
Rubella (non-congenital)	0	1 (0)	0.0
Tetanus	0	0 (0)	0.0
Varicella (chicken pox)	4	38 (43)	17.6
Varicella (shingles)	0	66 (141)	49.8
Varicella (unspecified)	19	143 (105)	51.6
Vector-borne diseases			
Arboviral encephalitis	0	1 (0)	0.6
Barmah Forest virus	0	0 (6)	0.4
Chikungunya	0	1 (1)	0.2
Dengue fever	0	11 (16)	19.5
Malaria	0	0 (3)	1.8
Ross River virus	1	10 (51)	11.0
Schistosomiasis	0	15 (6)	7.4
Typhus	0	1 (5)	1.0
Zoonotic diseases			
Leptospirosis	0	1 (0)	0.2
Q Fever	0	0 (4)	0.3
Other diseases			
Creutzfeldt-Jakob disease	0	0 (1)	0.2
Haemolytic Uraemic Syndrome	0	0 (0)	0.0
Legionellosis	0	7 (8)	2.3
Leprosy	0	0 (0)	0.2
Melioidosis	0	0 (1)	0.1
Meningococcal infection	1	3 (2)	0.7
Tuberculosis	2	11 (12)	3.9
Grand Total	176	2157 (2662)	

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

	Week Ending								Cumulative Total to end of Week 44	
	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	2016	2015
	Salmonella Total	29	19	24	25	18	24	34	2	1564
Serotype/Phage										
Salmonella Aberdeen									8	3
Salmonella Adelaide	1								3	6
Salmonella Agbeni									1	0
Salmonella Agona				1					11	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								5	4
Salmonella Birkenhead									4	6
Salmonella Blukwa									1	0
Salmonella Bonn									1	0
Salmonella Bovismorbificans			2			1			19	5
Salmonella Braenderup				1					12	6
Salmonella Bredeney									3	4
Salmonella Cerro									3	0
Salmonella Charity									1	0
Salmonella Chester	2	1	1			1			25	26
Salmonella Choleraesuis bv Decatur									3	7
Salmonella Choleraesuis bv Kunzendorf Australia									6	9
Salmonella Corvallis									12	8
Salmonella Derby									2	1
Salmonella Eastbourne									11	5
Salmonella Emek									1	0
Salmonella Enteritidis	2	6	4	8	2	3	4		202	208
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	5
Salmonella Haifa									1	0
Salmonella Havana	1								5	8
Salmonella Heidelberg			1						3	8
Salmonella Houten subsp IV									1	1
Salmonella Hvittingfoss							1		17	6
Salmonella Infantis	1					2			40	32
Salmonella Javiana									5	3
Salmonella Johannesburg									1	3
Salmonella Kedougou									1	0
Salmonella Kentucky			2		2	1			27	2
Salmonella Kiambu				1					25	36
Salmonella Kirkee									0	0
Salmonella Kisarawe									2	0
Salmonella Kottbus									5	5
Salmonella Lansing									3	2
Salmonella Lexington									1	0
Salmonella Litchfield									3	1
Salmonella Liverpool									5	1

Weekly Report for period 09-SEP-16 to 03-NOV-16

	15/09	22/09	29/09	06/10	13/10	20/10	27/10	03/11	Cumulative Total to end of Week 44	
									2016	2015
Salmonella Total	29	19	24	25	18	24	34	2	1564	1383
Serotype/Phage										
Salmonella Livingstone									3	1
Salmonella London									1	1
Salmonella Matopeni									1	0
Salmonella Mbandaka		1							21	22
Salmonella Mgulani									1	0
Salmonella Mississippi									1	0
Salmonella Montevideo						1			5	2
Salmonella Muenchen	1	1		1					16	20
Salmonella Muenster									1	0
Salmonella Newport		1	1		2		1		24	25
Salmonella Ohio			1						1	6
Salmonella Ohlstedt									6	1
Salmonella Oranienburg									5	10
Salmonella Orientalis									3	4
Salmonella Orion			1						7	7
Salmonella Orion var 15+					1				1	0
Salmonella Oslo									1	2
Salmonella Panama									1	1
Salmonella Papuana									1	2
Salmonella Paratyphi B bv Java		2	1	2	1	1	2		70	56
Salmonella Poona		1							5	4
Salmonella Potsdam									5	7
Salmonella Reading									2	5
Salmonella Richmond									1	1
Salmonella Rissen		1							3	6
Salmonella Rubislaw									2	3
Salmonella Saintpaul					2	1			35	55
Salmonella Schwarzengrund				1					8	2
Salmonella Senftenberg									14	10
Salmonella Singapore			1	2	2				17	9
Salmonella Sofia subsp II	1								1	0
Salmonella Stanley	1		1	2					26	37
Salmonella Tennessee									1	1
Salmonella Thompson									3	4
Salmonella Treforest									3	1
Salmonella Typhimurium	14	4	4	5	4	9	6		582	485
Salmonella Urbana	1				1				4	7
Salmonella Virchow						2	2		36	50
Salmonella Wandsbek subsp II									2	6
Salmonella Wangata									1	1
Salmonella Welikade									7	10
Salmonella Weltevreden	1						1		20	21
Salmonella Weltevreden var 15+		1							4	1
Salmonella species			2	1	1	2	17	2	89	54
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