



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 18-DEC-24 to 11-FEB-25

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 (9222 0255) or a regional Public Health Unit.

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 2nd - 29th 2017, then this period is compared to the mean number of cases for fifteen 4-week intervals made up of March 5th - April 1st 2016, April 2nd - 29th 2016, and April 30th - May 27th 2016, and the corresponding periods for 2015, 2014, 2013 and 2012. 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://ww2.health.wa.gov.au/Articles/F_I/Infectious-disease-data/Statewide-notifiable-diseases-weekly-report

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 6			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	24/12	31/12	07/01	14/01	21/01	28/01	04/02	11/02	2025	2024	2023			
	Blood-borne diseases[2]													
Hepatitis B (unspecified)	4	6	13	9	9	14	8	11	64	56	50	42	32.6	1.3
Hepatitis C (newly acquired)	1		2	3		2	1		8	17	6	3	7.2	0.4
Hepatitis C (re-infection newly acquired)						1			1	1	0	1	0.3	3.0
Hepatitis C (unspecified)	16	10	11	9	12	20	18	17	87	74	96	67	63.7	1.1
Hepatitis D					1		1		2	3	0	2	0.5	3.8
Enteric diseases														
Campylobacteriosis	76	70	107	99	94	79	72	56	507	647	716	301	312.1	1.0
Cholera								1	1	0	0	1	0.0	0.0
Cryptosporidiosis	6	13	23	22	20	31	36	47	179	78	34	134	46.9	2.9
Hepatitis A		3	1						1	3	1	0	1.4	0.0
Hepatitis E									0	0	0	0	0.2	0.0
Listeriosis				1				1	2	0	0	1	0.3	3.8
Paratyphoid fever								1	1	0	3	1	0.7	1.5
Rotavirus	8	7	5	6	1	1	2	2	17	95	149	6	45.4	0.1
STEC/VTEC infection	4	6	7	3	2	2	3	1	18	40	60	8	17.7	0.5
Salmonellosis	16	22	30	33	32	33	31	16	175	180	276	112	131.1	0.9
Shigellosis	5	6	11	15	18	13	10	1	68	58	60	42	25.3	1.7
Typhoid		2	1		1			2	4	3	3	3	1.7	1.7
Vibrio parahaemolyticus				1					1	4	2	0	1.3	0.0
Yersiniosis	1		2	3	2	3	2	1	13	5	20	8	4.3	1.8
Sexually transmissible infections														
Chlamydia (genital)	173	114	212	303	277	220	248	195	1455	1576	1560	940	909.9	1.0
Gonorrhoea	81	56	98	122	104	100	99	56	579	660	550	359	297.7	1.2
Syphilis - Infectious	14	4	12	17	16	11	14	6	76	72	97	47	56.1	0.8
Syphilis - Non-Infectious	3	1	1	5	2	3	1	1	13	23	24	7	16.9	0.4
Vaccine preventable diseases														
Diphtheria		1			1				1	0	0	1	0.1	15.0
Influenza	108	139	242	343	248	236	315	294	1678	751	548	1093	261.6	4.2
Measles							1		1	0	0	1	0.3	3.0
Mumps			1	1	1				3	0	0	1	0.7	1.4
Pertussis	51	46	63	55	45	30	21	14	228	33	4	110	13.5	8.2
Pneumococcal infection	6	6	6	2	2	1	1	1	13	10	17	5	10.1	0.5
Rubella (non-congenital)									0	0	0	0	0.1	0.0
Tetanus									0	0	0	0	0.0	0.0
Varicella (chicken pox)	12	12	12	11	14	5	8		50	42	44	27	34.3	0.8
Varicella (shingles)	36	34	37	50	54	36	37	3	217	289	330	130	201.8	0.6
Varicella (unspecified)	54	50	64	53	56	64	74	78	389	288	311	272	164.3	1.7
Vector-borne diseases														
Barmah Forest virus	1						1		1	3	4	1	1.9	0.5
Chikungunya					1				1	1	3	1	1.1	0.9
Dengue fever	4	5	15	24	12	9	15	4	79	43	26	40	11.8	3.4
Malaria	2	1				1	1		2	6	9	2	3.9	0.5
Murray Valley encephalitis virus						1			1	0	0	1	0.1	7.5
Ross River virus	2		8	6	1	1	3	1	20	53	33	6	54.7	0.1
Typhus	1	1			1	1			2	6	3	2	2.7	0.7
Zoonotic diseases														
Brucellosis									0	0	0	0	0.1	0.0
Leptospirosis									0	0	2	0	0.2	0.0
Q Fever				1					1	0	0	0	0.3	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis	1	2	3			1			4	3	1	1	1.0	1.0
COVID-19	10	8	3	10	4	4	4	3	28	1	0	15	2130.1	0.0
Creutzfeldt-Jakob disease									0	1	1	0	0.7	0.0
Legionellosis	1	1	1		1	1	2		5	8	6	4	4.0	1.0
Leprosy				1	1				2	0	0	1	0.1	15.0
Melioidosis	1		1						1	2	1	0	0.7	0.0
Meningococcal infection						2			2	0	0	2	1.2	1.7
Monkeypox virus	2	3	4	4	1				9	0	0	1	0.1	15.0
RSV	44	31	72	55	57	52	64	48	348	219	204	221	153.2	1.4
Tuberculosis	1	4	3	5	5	3	7	6	29	16	11	21	11.5	1.8
iGAS	7	6	7	5	4	4	3	1	24	25	24	12	10.1	1.2
Grand Total	752	670	1078	1277	1100	985	1107	864						

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

Disease Category/Disease	Week Ending								Cumulative Total to end of week 6			Total Last 4 Weeks	Mean of 15 x 4 week periods[3]	Ratio [4]
	24/12	31/12	07/01	14/01	21/01	28/01	04/02	11/02	2025	2024	2023			
Blood-borne diseases[2]														
Hepatitis B (unspecified)	4	6	12	9	8	13	7	10	59	43	41	38	25.7	1.5
Hepatitis C (newly acquired)			1	3			1		5	14	6	1	5.9	0.2
Hepatitis D (unspecified)	10	7	7	6	11	16	17	9	66	53	75	53	45.5	1.2
Hepatitis D					1		1		2	3	0	2	0.5	3.8
Enteric diseases														
Campylobacteriosis	52	49	88	88	76	61	56	51	420	520	569	244	249.2	1.0
Cholera								1	1	0	0	1	0.0	0.0
Cryptosporidiosis	4	12	20	18	14	28	34	40	154	65	18	116	38.3	3.0
Hepatitis A		3	1						1	2	1	0	1.3	0.0
Hepatitis E									0	0	0	0	0.2	0.0
Listeriosis				1			1		2	0	0	1	0.2	5.0
Paratyphoid fever							1		1	0	3	1	0.6	1.7
Rotavirus	6	6	4	6	1		1	2	14	87	136	4	40.1	0.1
STEC/VTEC infection	2	1	3		1		1	1	6	20	35	3	11.5	0.3
Salmonellosis	14	14	24	21	26	23	24	14	132	133	218	87	96.8	0.9
Shigellosis	4	3	9	10	14	9	9		51	46	48	32	16.9	1.9
Typhoid		2	1		1		2		4	3	3	3	1.6	1.9
Vibrio parahaemolyticus				1					1	4	2	0	1.2	0.0
Yersiniosis	1		2	3	2	3	2	1	13	5	16	8	3.6	2.2
Sexually transmissible infections														
Chlamydia (genital)	128	83	164	239	212	169	176	164	1124	1229	1236	721	717.2	1.0
Gonorrhoea	58	39	64	86	74	60	71	44	399	491	405	249	205.6	1.2
Syphilis - Infectious	11	3	9	14	11	9	6	3	52	47	57	29	34.1	0.9
Syphilis - Non-Infectious	3			5	1	2			8	9	12	3	11.3	0.3
Vaccine preventable diseases														
Diphtheria		1							0	0	0	0	0.1	0.0
Influenza	93	115	211	304	221	196	243	175	1350	619	424	835	206.3	4.0
Measles							1		1	0	0	1	0.3	3.0
Mumps			1	1					2	0	0	0	0.5	0.0
Pertussis	35	32	41	37	25	26	14	11	154	17	4	76	9.1	8.3
Pneumococcal infection	1	2	1	1	1		1		4	5	11	2	5.5	0.4
Rubella (non-congenital)									0	0	0	0	0.1	0.0
Varicella (chicken pox)	11	8	9	6	10	3	4		32	35	37	17	25.7	0.7
Varicella (shingles)	20	17	22	35	37	21	18		133	203	218	76	138.3	0.5
Varicella (unspecified)	51	46	62	53	53	60	69	71	368	274	295	253	157.3	1.6
Vector-borne diseases														
Barmah Forest virus	1						1		1	2	2	1	0.4	2.5
Chikungunya					1				1	1	3	1	0.8	1.3
Dengue fever	4	2	13	18	10	9	12	2	64	35	19	33	8.9	3.7
Malaria	1	1				1	1		2	5	7	2	2.9	0.7
Murray Valley encephalitis virus									0	0	0	0	0.0	0.0
Ross River virus	1		5	4			1		10	17	16	1	31.3	0.0
Typhus						1			1	2	2	1	1.2	0.8
Zoonotic diseases														
Brucellosis									0	0	0	0	0.1	0.0
Leptospirosis									0	0	2	0	0.1	0.0
Q Fever				1					1	0	0	0	0.1	0.0
Other diseases														
Acute post-streptococcal glomerulonephritis		1	2						2	3	0	0	0.4	0.0
Creutzfeldt-Jakob disease									0	1	1	0	0.6	0.0
Legionellosis	1	1					2		2	5	5	2	2.9	0.7
Leprosy				1					1	0	0	0	0.1	0.0
Melioidosis			1						1	1	0	0	0.1	0.0
Meningococcal infection						2			2	0	0	2	0.9	2.3
Monkeypox virus	2	3	4	4	1				9	0	0	1	0.0	0.0
RSV	33	12	49	29	39	35	52	43	247	166	140	169	101.4	1.7
Tuberculosis	1	4	3	5	5	2	7	6	28	12	10	20	10.2	2.0
iGAS	4	6	4	2	3	2	2		13	14	18	7	6.8	1.0
Grand Total	556	479	837	1011	859	751	838	648						

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)			Metropolitan area (East)		
	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 (unspecified)	2	8 (11)		3	15 (9)		5	15 (17)	
Hepatitis C (newly acquired)					1 (3)			(4)	
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	1	10 (6)		5	22 (16)		3	21 (18)	
Hepatitis D								2 (2)	
Enteric diseases									
Campylobacteriosis	16	86 (115)		17	81 (120)		18	77 (115)	
Cholera	1	1							
Cryptosporidiosis	23	62 (23)		8	31 (10)		9	23 (20)	
Hepatitis A								(1)	
Listeriosis		1							
Paratyphoid fever								1	
Rotavirus	1	2 (11)			1 (23)		1	1 (25)	
STEC/VTEC infection	1	3 (9)			(4)			(2)	
Salmonellosis	2	27 (28)		4	28 (40)		8	32 (26)	
Shigellosis		8 (13)			10 (9)			14 (11)	
Typhoid		1 (1)			1			1	
Vibrio parahaemolyticus									
Yersiniosis		3 (1)		1	3 (3)			2	
Sexually transmissible infections									
Chlamydia (genital)	55	231 (262)		52	227 (250)		57	263 (326)	
Gonorrhoea	13	79 (95)		11	67 (87)		20	103 (144)	
Syphilis - Infectious		7 (9)		1	9 (9)		2	13 (15)	
Syphilis - Non-Infectious		(2)			1			2 (3)	
Vaccine preventable diseases									
Diphtheria									
Influenza	73	363 (178)		59	220 (85)		43	252 (140)	
Measles					1				
Mumps									
Pertussis	4	33 (5)		2	16 (6)		5	27 (3)	
Pneumococcal infection		1 (2)			1 (1)			(1)	
Varicella (chicken pox)		5 (10)			2 (6)			10 (8)	
Varicella (shingles)		22 (48)			28 (52)			26 (38)	
Varicella (unspecified)	22	87 (54)		25	73 (67)		24	93 (66)	
Vector-borne diseases									
Barmah Forest virus		1							
Chikungunya		1							
Dengue fever		15 (6)			11 (11)		2	7 (4)	
Malaria								2 (2)	
Murray Valley encephalitis virus									
Ross River virus		(2)			(7)			1 (2)	
Typhus					1 (1)				
Zoonotic diseases									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)								(1)	
COVID-19									
Legionellosis		2							
Leprosy									
Melioidosis									
Meningococcal infection		1						1	
Monkeypox virus								1	
RSV	16	66 (53)		8	39 (30)		19	64 (29)	
Tuberculosis	2	7 (2)			4 (3)		4	9 (4)	
iGAS		3			4 (6)			(2)	
Grand Total	232	1136 (946)		196	897 (858)		220	1063 *****	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Southwest			Great Southern			Coastal and Wheatbelt		
	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 (unspecified)		1 (2)							
Hepatitis C (newly acquired)					2 (1)				
Hepatitis C (re-infection newly acquired)					1				
Hepatitis C (unspecified)	1	2 (4)		2	2 (1)		1	1 (2)	
Hepatitis D									
Enteric diseases									
Campylobacteriosis	3	21 (30)		1	7 (7)		1	11 (10)	
Cholera									
Cryptosporidiosis	4	7 (2)							
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		1							
STEC/VTEC infection		2 (2)			1 (1)			(3)	
Salmonellosis		5 (6)		1	2 (3)			1 (5)	
Shigellosis									
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	7	48 (45)			7 (15)		1	17 (18)	
Gonorrhoea	3	14 (14)					1	7 (2)	
Syphilis - Infectious		1 (2)			(2)				
Syphilis - Non-Infectious									
Vaccine preventable diseases									
Diphtheria									
Influenza	18	50 (29)		1	6 (13)		1	5 (2)	
Measles									
Mumps		1							
Pertussis	3	14 (5)			2			(1)	
Pneumococcal infection		1			1				
Varicella (chicken pox)		2 (2)			2 (1)			1	
Varicella (shingles)	2	24 (34)			2 (10)		1	9 (6)	
Varicella (unspecified)	1	1			3 (1)		3	4 (2)	
Vector-borne diseases									
Barmah Forest virus									
Chikungunya									
Dengue fever	1	1 (1)			1 (1)		1	1	
Malaria									
Murray Valley encephalitis virus									
Ross River virus	1	2 (9)			1 (1)			1	
Typhus									
Zoonotic diseases									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)									
COVID-19	2	12		1	2			1	
Legionellosis		1			(1)			1	
Leprosy					1				
Melioidosis									
Meningococcal infection									
Monkeypox virus									
RSV	2	13 (5)			2 (1)			1 (2)	
Tuberculosis									
iGAS		1 (2)							
Grand Total	48	225 (194)		6	45 (59)		10	61 (53)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Midwest			Goldfields			Pilbara		
	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 (unspecified)	1	1 (1)			2				
Hepatitis C (newly acquired)					(1)				
Hepatitis C (re-infection newly acquired)									
Hepatitis C (unspecified)	2	4 (2)		1	3 (2)			(2)	
Hepatitis D									
Enteric diseases									
Campylobacteriosis		6 (6)			1 (5)			5 (5)	
Cholera									
Cryptosporidiosis	2	3						1 (1)	
Hepatitis A									
Listeriosis									
Paratyphoid fever									
Rotavirus		(2)						1	
STEC/VTEC infection								1	
Salmonellosis		3 (1)			3 (5)		1	4 (2)	
Shigellosis	1	4 (1)			1 (1)			3 (1)	
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	4	23 (22)		7	35 (26)		2	28 (51)	
Gonorrhoea		6 (9)		7	31 (27)		1	18 (15)	
Syphilis - Infectious	1	3 (2)			2 (2)			1 (5)	
Syphilis - Non-Infectious		2 (4)							
Vaccine preventable diseases									
Diphtheria								1	
Influenza	3	9 (3)		2	3 (5)		7	25 (8)	
Measles									
Mumps									
Pertussis					1 (4)			8	
Pneumococcal infection					(2)				
Varicella (chicken pox)					1			2 (2)	
Varicella (shingles)		4 (2)			5 (5)			4 (3)	
Varicella (unspecified)	1	2 (4)		1	2		1	3	
Vector-borne diseases									
Barmah Forest virus									
Chikungunya									
Dengue fever					1 (1)			1	
Malaria									
Murray Valley encephalitis virus									
Ross River virus					1				
Typhus					1				
Zoonotic diseases									
Q Fever									
Other diseases									
Acute post-streptococcal glomerulonephritis (APS)								1	
COVID-19									
Legionellosis									
Leprosy									
Melioidosis									
Meningococcal infection									
Monkeypox virus									
RSV	1	4 (3)		1	4 (2)			11 (5)	
Tuberculosis									
iGAS		(1)		1	2			1 (3)	
Grand Total	16	74 (63)		20	99 (88)		12	119 (103)	

Notifications in last week and for last 4 weeks by REGION[1] (by date of onset[2])

Disease Category/Disease	Kimberley			STATE TOTAL		
	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 (unspecified)				11	42 (49)	0.0
Hepatitis C (newly acquired)				0	3 (11)	0.0
Hepatitis C (re-infection newly acquired)				0	1 (1)	0.0
Hepatitis C (unspecified)		1		17	67 (53)	0.0
Hepatitis D				0	2 (3)	0.0
Enteric diseases						
Campylobacteriosis		2 (6)		56	301 (425)	0.0
Cholera				1	1 (0)	0.0
Cryptosporidiosis	1	7		47	134 (60)	0.0
Hepatitis A				0	0 (1)	0.0
Listeriosis				0	1 (0)	0.0
Paratyphoid fever				0	1 (0)	0.0
Rotavirus				2	6 (63)	0.0
STEC/VTEC infection		(3)		1	8 (30)	0.0
Salmonellosis		6 (11)		16	112 (129)	0.0
Shigellosis		2 (2)		1	42 (41)	0.0
Typhoid				0	3 (1)	0.0
Vibrio parahaemolyticus				0	0 (4)	0.0
Yersiniosis				1	8 (4)	0.0
Sexually transmissible infections						
Chlamydia (genital)	7	46 (54)		195	940*****	0.0
Gonorrhoea		29 (48)		56	359 (449)	0.0
Syphilis - Infectious	2	11 (8)		6	47 (55)	0.0
Syphilis - Non-Infectious		1 (1)		1	7 (18)	0.0
Vaccine preventable diseases						
Diphtheria				0	1 (0)	0.0
Influenza	82	139 (4)		294	1093 (480)	0.0
Measles				0	1 (0)	0.0
Mumps				0	1 (0)	0.0
Pertussis		8		14	110 (24)	0.0
Pneumococcal infection	1	1 (2)		1	5 (8)	0.0
Varicella (chicken pox)		1		0	27 (29)	0.0
Varicella (shingles)		3 (4)		3	130 (206)	0.0
Varicella (unspecified)				78	272 (197)	0.0
Vector-borne diseases						
Barmah Forest virus				0	1 (3)	0.0
Chikungunya				0	1 (1)	0.0
Dengue fever		(2)		4	40 (27)	0.0
Malaria				0	2 (4)	0.0
Murray Valley encephalitis virus		1		0	1 (0)	0.0
Ross River virus		(15)		1	6 (39)	0.0
Typhus				0	2 (1)	0.0
Zoonotic diseases						
Q Fever				0	0 (0)	0.0
Other diseases						
Acute post-streptococcal glomerulonephritis (APS)				0	1 (4)	0.0
COVID-19				3	15 (0)	0.0
Legionellosis				0	4 (4)	0.0
Leprosy				0	1 (0)	0.0
Melioidosis				0	0 (2)	0.0
Meningococcal infection				0	2 (0)	0.0
Monkeypox virus				0	1 (0)	0.0
RSV	1	11 (13)		48	221 (146)	0.0
Tuberculosis				6	21 (13)	0.0
iGAS		1 (3)		1	12 (17)	0.0
Grand Total	94	270 (176)		864	4056 (3684)	

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

Salmonella	Week Ending								Cumulative Total to end of Week 6	
	24/12	31/12	07/01	14/01	21/01	28/01	04/02	11/02	2025	2024
	Salmonella Total	16	22	30	33	32	33	31	16	175
Serotype/Phage										
Salmonella Aberdeen			1						1	0
Salmonella Anatum		1		1					1	1
Salmonella Bareilly		1			1		1		2	1
Salmonella Bovismorbificans				1		1	1		3	4
Salmonella Braenderup					1				1	0
Salmonella Brandenburg	1								0	0
Salmonella Bredeney					1				1	0
Salmonella Chester		1		4		1	1		6	9
Salmonella Choleraesuis bv Decatur				1		1			2	2
Salmonella Eastbourne						1			1	1
Salmonella Emek						1			1	0
Salmonella Enteritidis	3	2	4	3	1		5		13	16
Salmonella Give	1								0	0
Salmonella Heidelberg					1	1			2	0
Salmonella Hessarek				1					1	1
Salmonella Hindmarsh							1		1	0
Salmonella Hvittingfoss					1		3		4	2
Salmonella Infantis	1	1	1		1	1			3	8
Salmonella Johannesburg				1		1			2	3
Salmonella Kentucky			2	1	1				4	2
Salmonella Lansing	1								0	0
Salmonella Lexington	1								0	0
Salmonella Muenchen				1			1		2	6
Salmonella Muenster			1						1	0
Salmonella Newport			1				2		3	3
Salmonella Orion		1							0	0
Salmonella Paratyphi B bv Java		5	1	5	2	5	1		14	12
Salmonella Poona		1							0	0
Salmonella Potsdam				1	1				2	1
Salmonella Reading						1			1	0
Salmonella Ruiru		1							0	0
Salmonella Saintpaul		1	3			1			4	6
Salmonella Schwarzengrund		1							0	0
Salmonella Senftenberg				1	1				2	2
Salmonella Stanley	1		2	1	2				5	0
Salmonella Thompson			1	1	1				3	0
Salmonella Typhimurium	4	4	4	5	2	4			15	28
Salmonella Virchow	1		2	2	3	3	3		13	4
Salmonella Wangata		1			1		1		2	0
Salmonella Weltevreden			2		1	1	1		5	3
Salmonella species	2	1	5	3	10	10	10	16	54	37