



Department of Health

STATEWIDE NOTIFIABLE DISEASES WEEKLY REPORT

Epidemiology & Surveillance Program
Communicable Disease Control Directorate

Report for eight week period 18-DEC-23 to 11-FEB-24

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	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		1	2		1			1	4	3	0	2	1.1	1.8
Hepatitis B (unspecified)	9	3	5	2	16	9	9	18	59	51	51	52	33.6	1.5
Hepatitis C (newly acquired)	1		1		1	1	2		5	4	7	4	5.5	0.7
Hepatitis C (re-infection)					1				1	0	0	1	0.1	7.5
Hepatitis C (unspecified)	18	12	10	19	19	12	11	20	91	98	84	62	66.1	0.9
Hepatitis D						1	1	1	3	0	1	3	0.6	5.0
Enteric diseases														
Campylobacteriosis	77	65	96	117	118	86	112	75	604	716	425	391	287.9	1.4
Cholera									0	0	0	0	0.0	0.0
Cryptosporidiosis	3	4	6	11	7	15	18	12	69	34	36	52	37.3	1.4
Hepatitis A		1	1	1	1				3	1	0	1	1.5	0.7
Hepatitis E									0	0	0	0	0.3	0.0
Listeriosis									0	0	0	0	0.6	0.0
Paratyphoid fever									0	3	0	0	1.0	0.0
Rotavirus	9	8	21	13	21	7	7	3	72	149	59	38	39.3	1.0
STEC/VTEC infection	1	3	5	5	7	8	9	5	39	60	21	29	15.7	1.8
Salmonellosis	19	18	22	29	33	29	32	18	163	276	148	112	140.9	0.8
Shigellosis	3	3	5	11	9	2	11	2	40	60	12	24	26.3	0.9
Typhoid	1			1	2		1		4	3	1	3	2.0	1.5
Vibrio parahaemolyticus		4		1					1	2	2	0	1.3	0.0
Yersiniosis	5	1	1	5	5	1	5	2	19	20	1	13	3.1	4.2
Sexually transmissible infections														
Chlamydia (genital)	233	119	193	300	269	224	282	245	1513	1561	1354	1020	895.1	1.1
Gonorrhoea	98	65	87	122	124	87	118	65	603	551	365	394	280.3	1.4
Syphilis (congenital)									0	0	2	0	0.1	0.0
Syphilis - Infectious	9	9	5	14	13	10	11	2	55	95	106	36	54.9	0.7
Syphilis - Non-Infectious	7	1	1	3	8	4	2	2	20	26	21	16	15.9	1.0
Vaccine preventable diseases														
Diphtheria									0	0	0	0	0.1	0.0
Influenza	160	88	108	155	128	105	136	98	730	548	5	467	253.5	1.8
Measles									0	0	0	0	1.3	0.0
Mumps	1								0	0	0	0	0.8	0.0
Pertussis	5	4	5	2		4	3	2	16	4	6	9	21.3	0.4
Pneumococcal infection	3	5	1	1		4	1	2	9	17	11	7	9.5	0.7
Rubella (non-congenital)									0	0	0	0	0.1	0.0
Varicella (chicken pox)	9	3	5	8	8	4	3		28	45	30	15	38.1	0.4
Varicella (shingles)	38	33	40	38	53	45	42	13	231	328	304	153	197.9	0.8
Varicella (unspecified)	53	38	42	53	52	49	52	78	326	311	296	231	145.7	1.6
Vector-borne diseases														
Barmah Forest virus						2			2	4	3	2	1.6	1.3
Chikungunya									0	3	0	0	0.8	0.0
Dengue fever	5	2	4	11	8	5	6	1	35	26	0	20	11.7	1.7
Malaria	1	1	2			1	1		4	9	1	2	3.7	0.5
Murray Valley encephalitis virus									0	0	0	0	0.1	0.0
Ross River virus	13	6	7	5	2	4	6	6	30	33	212	18	55.1	0.3
Typhus	1		1	3					4	3	1	0	2.1	0.0
West Nile virus/Kunjin virus									0	0	0	0	0.0	0.0
Zoonotic diseases														
Brucellosis									0	0	0	0	0.0	0.0
Q Fever									0	0	0	0	0.3	0.0
Other diseases														
Acute post-streptococcal glomerulon	1								0	0	3	0	0.5	0.0
Amoebic meningitis									0	0	0	0	0.1	0.0
Creutzfeldt-Jakob disease									0	0	1	0	0.5	0.0
Haemolytic Uraemic Syndrome									0	2	0	0	0.3	0.0
Legionellosis	2		1	3	1	3			8	6	6	4	3.6	1.1
Melioidosis	1	1							0	1	0	0	0.4	0.0
Meningococcal infection		1							0	0	2	0	1.7	0.0
Monkeypox virus									0	0	0	0	0.1	0.0
RSV	40	27	28	48	30	32	39	30	207	204	849	131	119.7	1.1
Tuberculosis	5	7	1	2	5	1	2	7	18	11	7	15	10.2	1.5
iGAS	4	10	5	3	2	4	5	3	22	24	20	14	6.3	2.2
Grand Total	835	543	711	986	944	759	927	711						

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	2024	2023	2022			
	Blood-borne diseases[2]													
Hepatitis B (newly acquired)		1	2		1				3	1	0	1	0.7	1.5
Hepatitis B (unspecified)	7	3	4	2	9	8	8	14	45	42	41	39	27.2	1.4
Hepatitis C (newly acquired)	1		1			1	1		3	4	5	2	4.2	0.5
Hepatitis C (re-infection)					1				1	0	0	1	0.1	7.5
Hepatitis C (unspecified)	14	7	7	16	14	7	10	15	69	77	65	46	47.7	1.0
Hepatitis D						1	1	1	3	0	1	3	0.6	5.0
Enteric diseases														
Campylobacteriosis	59	42	77	90	105	65	91	61	489	569	350	322	231.7	1.4
Cryptosporidiosis	2	4	3	9	6	14	16	9	57	18	23	45	29.5	1.5
Hepatitis A		1		1	1				2	1	0	1	1.5	0.7
Hepatitis E									0	0	0	0	0.3	0.0
Listeriosis									0	0	0	0	0.5	0.0
Paratyphoid fever									0	3	0	0	0.9	0.0
Rotavirus	5	6	19	11	18	7	7	2	64	136	52	34	34.7	1.0
STEC/VTEC infection		2	3	3	4	2	5	2	19	35	15	13	10.9	1.2
Salmonellosis	12	11	18	20	28	20	23	14	123	218	113	85	106.2	0.8
Shigellosis	1	3	4	8	8	2	7		29	48	7	17	16.7	1.0
Typhoid	1			1	2		1		4	3	1	3	1.9	1.6
Vibrio parahaemolyticus		3		1					1	2	2	0	1.3	0.0
Yersiniosis	4	1	1	5	5	1	5	2	19	16	1	13	2.5	5.3
Sexually transmissible infections														
Chlamydia (genital)	184	89	153	240	221	175	220	184	1193	1236	1056	800	702.1	1.1
Gonorrhoea	75	42	62	100	100	63	83	46	454	405	229	292	191.9	1.5
Syphilis (congenital)									0	0	0	0	0.0	0.0
Syphilis - Infectious	5	5	5	8	7	6	9	1	36	57	74	23	33.4	0.7
Syphilis - Non-Infectious	3	1		3	4	1		2	10	12	12	7	11.3	0.6
Vaccine preventable diseases														
Diphtheria									0	0	0	0	0.1	0.0
Influenza	133	76	84	124	112	85	115	87	607	424	2	399	190.5	2.1
Measles									0	0	0	0	0.9	0.0
Mumps	1								0	0	0	0	0.6	0.0
Pertussis	3	1	2			1	2	2	7	4	4	5	16.0	0.3
Pneumococcal infection	3	2	1			3			4	11	7	3	5.0	0.6
Rubella (non-congenital)									0	0	0	0	0.1	0.0
Varicella (chicken pox)	6	3	3	8	7	3	3		24	37	25	13	28.3	0.5
Varicella (shingles)	25	24	32	27	36	32	24	2	153	218	212	94	137.4	0.7
Varicella (unspecified)	52	36	42	49	49	45	47	74	306	295	276	215	139.3	1.5
Vector-borne diseases														
Barmah Forest virus						2			2	2	0	2	0.3	7.5
Chikungunya									0	3	0	0	0.5	0.0
Dengue fever	4		4	8	6	5	5	1	29	19	0	17	9.4	1.8
Malaria			2				1		3	7	1	1	2.9	0.3
Murray Valley encephalitis virus									0	0	0	0	0.0	0.0
Ross River virus	5	4	1	2		2	3	2	10	16	150	7	34.5	0.2
Zoonotic diseases														
Q Fever									0	0	0	0	0.1	0.0
Other diseases														
Acute post-streptococcal glomerulon									0	0	0	0	0.0	0.0
Amoebic meningitis									0	0	0	0	0.1	0.0
Creutzfeldt-Jakob disease									0	0	1	0	0.5	0.0
Haemolytic Uraemic Syndrome									0	2	0	0	0.1	0.0
Legionellosis	2		1	1		3			5	5	3	3	2.6	1.2
Melioidosis	1								0	0	0	0	0.0	0.0
Meningococcal infection		1							0	0	2	0	1.0	0.0
Monkeypox virus									0	0	0	0	0.0	0.0
RSV	28	20	21	37	20	26	32	23	159	140	579	101	78.3	1.3
Tuberculosis	5	7	1	2	5	1	1	4	14	10	6	11	9.1	1.2
iGAS	3	9	3	3	1	2	4	1	14	18	13	8	4.5	1.8
Grand Total	644	404	556	779	770	583	724	549						

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 (newly acquired)		1 (1)	0.3						0.1
Hepatitis B (unspecified)	4	12 (7)	1.6	3	8 (13)	1.5	7	19 (9)	3.0
Hepatitis C (newly acquired)					(1)	0.1		2 (2)	0.3
Hepatitis C (re-infection)								1	0.1
Hepatitis C (unspecified)	4	9 (10)	2.4	2	16 (17)	3.8	9	21 (34)	3.3
Hepatitis D					1	0.1	1	2	0.3
Enteric diseases									
Campylobacteriosis	20	116 (115)	22.6	16	101 (111)	23.8	25	105 (123)	20.7
Cryptosporidiosis	6	20 (4)	3.5	1	7 (2)	1.2	2	18 (7)	3.0
Hepatitis A								1	0.3
Rotavirus	1	10 (31)	2.7	1	10 (37)	2.9		14 (34)	3.2
STEC/VTEC infection	1	8 (7)	1.3	1	3 (7)	0.6		2 (10)	0.7
Salmonellosis	5	28 (62)	5.8	4	35 (48)	7.0	5	22 (56)	4.2
Shigellosis		9 (15)	1.6		4 (7)	0.6		4 (11)	1.7
Typhoid		1 (1)	0.1					2 (2)	0.4
Vibrio parahaemolyticus						0.1			
Yersiniosis	2	6 (7)	1.1		4 (5)	1.0		3 (3)	0.5
Sexually transmissible infections									
Chlamydia (genital)	58	249 (268)	49.8	57	235 (274)	51.0	69	316 (340)	62.3
Gonorrhoea	13	86 (86)	18.1	16	80 (65)	17.8	17	126 (111)	26.0
Syphilis - Infectious		4 (8)	1.2	1	7 (12)	1.3		12 (17)	2.4
Syphilis - Non-Infectious		2 (4)	0.4	2	2 (3)	0.4		3 (2)	0.5
Vaccine preventable diseases									
Influenza	44	174 (132)	34.9	17	87 (67)	19.9	26	138 (84)	27.7
Pertussis	1	2	0.4		2 (2)	0.4	1	1 (1)	0.1
Pneumococcal infection		2 (2)	0.3		1 (3)	0.3			
Varicella (chicken pox)		5 (11)	0.8		3 (8)	0.9		5 (10)	1.6
Varicella (shingles)		28 (61)	7.1		40 (45)	8.5	2	26 (52)	5.5
Varicella (unspecified)	28	70 (68)	13.4	21	73 (63)	15.1	25	72 (72)	13.6
Vector-borne diseases									
Barmah Forest virus					2	0.3			
Dengue fever	1	6 (5)	1.2		8 (6)	1.6		3 (3)	1.2
Malaria			0.1			0.1		1 (4)	0.1
Ross River virus		1 (3)	0.4	2	6 (3)	0.9		(4)	0.1
Typhus									
Other diseases									
Legionellosis			0.1		1 (1)	0.1		2	0.4
RSV	10	44 (35)	8.7	7	27 (12)	7.0	6	30 (31)	6.1
Tuberculosis	1	3 (4)	0.5	2	3 (1)	0.4	1	5 (5)	0.9
iGAS		(3)	0.3	1	6 (4)	1.0		2 (3)	0.7
Grand Total	199	896 (950)		154	772 (817)		196	958 *****	

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 (newly acquired)	1	1 (1)	0.5						
Hepatitis B (unspecified)	1	2	1.1					5	6.8
Hepatitis C (newly acquired)					1	1.6			
Hepatitis C (re-infection)									
Hepatitis C (unspecified)	1	4 (6)	2.7		1 (1)	3.2		2 (2)	2.7
Hepatitis D									
Enteric diseases									
Campylobacteriosis	4	26 (38)	24.1		5 (7)	11.3	3	9 (10)	20.5
Cryptosporidiosis	2	2 (2)	1.1	1	1	3.2			1.4
Hepatitis A									
Rotavirus		(2)	1.1					2	2.7
STEC/VTEC infection	1	1 (6)	1.1		1 (1)	1.6	1	3 (3)	5.5
Salmonellosis	1	4 (12)	4.3		3 (7)	4.9		5	8.2
Shigellosis	1	2 (2)	1.6			1.6		1	1.4
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	10	40 (50)	34.3	5	15 (15)	30.7	8	16 (9)	27.3
Gonorrhoea	1	13 (14)	10.2		1	4.9		2	8.2
Syphilis - Infectious		(3)	0.5		1	1.6			
Syphilis - Non-Infectious					1	1.6			
Vaccine preventable diseases									
Influenza	6	27 (7)	28.4	2	9	16.2		2 (9)	9.6
Pertussis		4	3.8			1.6			
Pneumococcal infection									
Varicella (chicken pox)		2 (2)	1.6						
Varicella (shingles)	10	33 (36)	22.5		12 (12)	27.5		3 (5)	5.5
Varicella (unspecified)					1 (1)	1.6	2	5 (2)	9.6
Vector-borne diseases									
Barmah Forest virus									
Dengue fever		1 (1)	1.1						
Malaria		1	0.5						
Ross River virus	3	8	9.1	1	1 (3)	1.6			
Typhus			0.5			1.6			2.7
Other diseases									
Legionellosis					1 (1)	3.2			
RSV	1	5 (4)	3.8		1 (3)	12.9	1	2	5.5
Tuberculosis	1	1	0.5				1	1 (1)	1.4
iGAS	1	2	1.1						
Grand Total	45	179 (186)		9	55 (51)		16	58 (41)	

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 (newly acquired)									
Hepatitis B (unspecified)	1	1 (2)	3.5	1	1	2.1	1	3 (1)	5.1
Hepatitis C (newly acquired)					1	2.1			
Hepatitis C (re-infection)									
Hepatitis C (unspecified)	1	3 (3)	7.0	1	3	8.3	2	3 (1)	6.8
Hepatitis D									
Enteric diseases									
Campylobacteriosis		5 (9)	17.4	1	6 (7)	14.5	2	5 (9)	13.7
Cryptosporidiosis		(1)	1.7		1	2.1		1	5.1
Hepatitis A									
Rotavirus	1	2 (1)	3.5						
STEC/VTEC infection		4 (1)	7.0		2 (2)	4.1		1 (1)	3.4
Salmonellosis		1 (6)	5.2	1	5 (1)	16.5			
Shigellosis		1	1.7					1 (2)	1.7
Typhoid									
Vibrio parahaemolyticus									
Yersiniosis									
Sexually transmissible infections									
Chlamydia (genital)	4	21 (26)	48.7	6	21 (29)	68.2	13	44 (32)	102.6
Gonorrhoea	2	11 (7)	26.1	4	21 (11)	57.9	2	10 (17)	20.5
Syphilis - Infectious		1 (2)	1.7		(4)	2.1	1	5 (6)	10.3
Syphilis - Non-Infectious		4 (2)	7.0		2	6.2			
Vaccine preventable diseases									
Influenza	1	3 (4)	12.2		4 (1)	14.5		8 (3)	22.2
Pertussis									1.7
Pneumococcal infection				1	2 (1)	6.2			
Varicella (chicken pox)			1.7						
Varicella (shingles)					4 (4)	10.3	1	2 (2)	3.4
Varicella (unspecified)		5 (3)	12.2		1	2.1			
Vector-borne diseases									
Barmah Forest virus									
Dengue fever					1	2.1			1.7
Malaria									
Ross River virus									
Typhus									
Other diseases									
Legionellosis			1.7						
RSV		3 (3)	8.7	1	2 (1)	4.1	1	3 (9)	8.6
Tuberculosis	1	1	1.7						
iGAS		1	3.5			2.1	1	3	5.1
Grand Total	11	67 (70)		16	77 (61)		24	89 (83)	

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 (newly acquired)				1	2 (2)	0.1
Hepatitis B (unspecified)		1	3.0	18	52 (35)	2.2
Hepatitis C (newly acquired)				0	4 (3)	0.2
Hepatitis C (re-infection)				0	1 (0)	0.1
Hepatitis C (unspecified)				20	62 (77)	3.3
Hepatitis D				1	3 (0)	0.1
Enteric diseases						
Campylobacteriosis	2	7 (7)	29.7	75	391 (444)	22.3
Cryptosporidiosis				12	52 (22)	2.5
Hepatitis A				0	1 (1)	0.1
Rotavirus		(1)	3.0	3	38 (108)	2.7
STEC/VTEC infection	1	4 (4)	14.8	5	29 (42)	1.4
Salmonellosis	2	8 (7)	29.7	18	112 (213)	6.0
Shigellosis		1 (4)	5.9	2	24 (41)	1.5
Typhoid				0	3 (3)	0.1
Vibrio parahaemolyticus				0	0 (2)	0.0
Yersiniosis				2	13 (19)	0.7
Sexually transmissible infections						
Chlamydia (genital)	14	51 (45)	228.6	245	1020*****	55.9
Gonorrhoea	7	37 (44)	163.3	65	394 (359)	22.3
Syphilis - Infectious		6 (8)	26.7	2	36 (62)	2.0
Syphilis - Non-Infectious		1	3.0	2	16 (14)	0.7
Vaccine preventable diseases						
Influenza		2 (73)	17.8	98	467 (386)	27.0
Pertussis				2	9 (3)	0.6
Pneumococcal infection	1	2 (2)	5.9	2	7 (13)	0.3
Varicella (chicken pox)				0	15 (35)	1.0
Varicella (shingles)		3 (7)	14.8	13	153 (236)	8.5
Varicella (unspecified)	1	1	3.0	78	231 (211)	12.0
Vector-borne diseases						
Barmah Forest virus				0	2 (2)	0.1
Dengue fever		1 (1)	3.0	1	20 (19)	1.3
Malaria				0	2 (5)	0.1
Ross River virus		1 (5)	3.0	6	18 (23)	1.1
Typhus				0	0 (0)	0.1
Other diseases						
Legionellosis				0	4 (2)	0.3
RSV	1	10 (10)	35.6	30	131 (109)	7.6
Tuberculosis		1	3.0	7	15 (11)	0.3
iGAS				3	14 (13)	0.8
Grand Total	29	137 (218)		711	3341 (3617)	

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

	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	2024	2023
	Salmonella Total	19	18	22	29	33	29	32	18	163
Serotype/Phage										
Salmonella Agona	1		1	1	1	2	1		6	1
Salmonella Bareilly	1				1				1	2
Salmonella Blukwa		1				1			1	0
Salmonella Bonn				1					1	0
Salmonella Bovismorbificans	1		2				1		3	5
Salmonella Chailey					1				1	1
Salmonella Chester	2	1		3			3		6	16
Salmonella Choleraesuis bv Australia							2		2	4
Salmonella Choleraesuis bv Decatur					1				1	2
Salmonella Eastbourne					1	1			2	0
Salmonella Enteritidis	1	3	4	1	2	1	1	1	10	19
Salmonella Hessarek							1		1	2
Salmonella Hvittingfoss				1		1			2	1
Salmonella Infantis		1	1	1	2	2	1		7	2
Salmonella Johannesburg						1			1	1
Salmonella Kentucky					1	1			2	3
Salmonella Kiambu				1					1	0
Salmonella Mbandaka					1				1	0
Salmonella Montevideo		1						1	1	1
Salmonella Muenchen				2	1	1			4	5
Salmonella Newport	2		1	2	1				4	4
Salmonella Onderstepoort	1	1							0	0
Salmonella Paratyphi B bv Java			2	1	3	1	2	1	10	13
Salmonella Potsdam			1						1	2
Salmonella Reading	1								0	3
Salmonella Rissen							1		1	0
Salmonella Saintpaul				1		1	2		4	76
Salmonella Senftenberg				1		1			2	0
Salmonella Singapore				1	1		2		4	0
Salmonella Stanley		2	1						1	5
Salmonella Telaviv	1								0	0
Salmonella Thompson		1							0	0
Salmonella Typhimurium	3	4	5	5	5	4	2		21	52
Salmonella Urbana	1								0	0
Salmonella Virchow		2			1	2			3	1
Salmonella Waycross				1					1	0
Salmonella Weltevreden	1		2						2	3
Salmonella species	3	1	2	5	10	9	13	15	54	30
Salmonella subsp IIIb 48:r:e,n,x,z15				1					1	0