

Human Salmonella Serotypes, 200:

Serotype	Health Districts																									Total
	NL	NW	CA*	SA	WK	TG	BE	GS	RO	TP	RU	HB	TK	WG	MW	WR	WN	HU	NM	WC	CB	SC	OT	SO		
Aberdeen		1																							1	
Agona		1	1	1	1												1				1				6	
Albany			3																						3	
Anatum				1																	1				2	
Anatum 15+					1	1												1							3	
Bareilly									1								1								2	
Birkenhead										2															2	
Blockley																						1			1	
Bovismorbificans																					2				2	
Braenderup				1																					1	
Brandenburg		1	3	1	6	2					2				2		2	1			7	2	7	19	55	
Corvallis		2	3		1																1				7	
Cubana																					1				1	
Derby			1	2																					3	
Eastbourne			1																						1	
Enteritidis phage type	1		4	2	1												1								8	
	3		1						1																2	
	4	2	2	1	1	1			1			3					6	1				1	2	1	22	
	6a	1	4															1			1			1	8	
	9a	1	4	3	1	16	2	1		2		2	2		3		6	6	2		7	4	3		65	
	13																				1				1	
	14b		1																						1	
	20a																				1				1	
	21		1														1								2	
	25				1																				1	
	26		6								2										1				9	
	34b				1																				1	
	40				1																				1	
	42		1																						1	
	RDNC	1	2	2	1	1					2						1								10	
	Rough					1											1				1				3	
	Untypable					1																			1	
Give 15+				1																					1	
Hadar		1	4		1												1								7	
Haiifa																					1				1	
Havana																						1			1	
Heidelberg	1	1	4								2						1				2				11	
Hindmarsh			1	3							1		1								2				8	
Hvittingfoss																	1								1	
Infantis	2	15	20	13	15	3	2		1	2		5		4	2		1	1			2	1			89	
Irumu					1																				1	
Javiana				1													1						3		5	
Kentucky		1	1																						2	
Kottbus																					1				1	
Krefeld		1																							1	
Lansing			1																						1	
Lexington						1																			1	
Lexington 15+			1		1																				2	
Livingstone																					2				2	
London					1																				1	
Mbandaka		2		1	3	1			2		1														10	
Mississippi			2														1	1			10		1		15	
Montevideo	2	4	12	6	4							1			1		2		1		2		1	1	37	
Muenchen																					1				1	
Newport			1	1				1											1		1				5	
Ohio			1		1																				2	
Oranienburg		4	1														3								8	
Orion 15+		1																							1	
Oslo						1									1										2	
Panama			2	1	1																1				5	
Papua			1																						1	
Paratyphi A	1	2	4								1						1						1		10	
Paratyphi B					1																1				2	
Paratyphi B var. Java		1	2	2		1					1					1					1				9	
Pensacola		1	1	1																					3	
Poona					1																				1	
Potsdam			1																						1	
Reading			1															1				1			3	
Rubislaw											1														1	
Saintpaul						1					1						2		1		4	7	6	5	27	
Sandiego			1																					1	2	
Schwarzengrund		1	1																		2				4	
Senftenberg		1										1											1		3	
Singapore																						1			1	
Stanley						1																			1	
Tennessee																	1				1	1			3	
Thompson			2		1				1			4						2							10	
Typhi			6	6	1							1					3	1							18	

Serotype	Health Districts																				Total				
	NL	NW	CA*	SA	WK	TG	BE	GS	RO	TP	RU	HB	TK	WG	MW	WR	WN	HU	NM	WC		CB	SC	OT	SO
Typhimurium phage type 1	7	18	11	2	9	5	3	1	3			5	4	1	3	1	4		4		16	4	6	3	110
6						1																			1
8	1		1	2	1					1															6
8 variant			4	33	3												1	1							42
9	1	2	1		2		1		2														1	2	12
10			1																						1
12				1																					1
12a	2	1	3	2	3												1				11	4	1		28
23		1	5	8	5	1							3		1						1				25
26							3																		3
40	1																								1
41									1																1
42		3		1	1							1	1		1	1			1		9	3			22
60							1																		1
64																					1		1		2
(N) 74	1	9	18	3	18	1				1		1	2	2	4	1	4	8	6		17		4		100
89			1																						1
101	5	7	6	3	3	4		1				1	2	1		1		8		13	1	7	3	66	
104	1	1	1	1																					4
130																					1				1
135	3	2	10	2	12		1					2	2	1	5		4			3	3		17	1	68
155					4																				4
156	8	7	5	8	13	3		1		1	1	11	2	8	4	9	9	2		2	1			95	
160	5	24	41	22	35	17	4	16	2		1	26	4	5	6	4	19	13	12	1	42	18	10	7	334
193			1	1																					2
195	1																								1
205			1														1								2
206														1	1										2
RDNC			1		1		2		1			2			1				1		1				10
Rough			1																						1
Untypable		1	1		1									1							1		1		6
Uganda			1	1																			1		3
Victoria																					1				1
Virchow		1	7	2	1										1	2	2				3				19
Weltevreden			3	2		1						1											1		8
Weltevreden 15+			2	1	2												2						1		8
Zanzibar			1																				1		2
Group B 4,5,12 : d : -		1	5	2	4	3					1	1					4		1		1	1			24
Group B 4,12 : d : -			1																						1
Group B 4,12 : - : 1,2																			1		2			2	5
Group C 6,7 : k : -					1							4			1		1								7
Group E 3,10 : r : -	1		2	4													1		1		2				11
Group E 3,15 : r : -			1													1									2
Group G 13,23 : b : -			1																						1
Group S 41 : b : -			1																						1
Rough i : 1,2												1													1
Rough r : 1,2		1																							1
Rough - : - (non motile)																					1				1
Subspecies II 21 : z10 : z6				1																					1
Subspecies IIIa 61 : lv : -			1																						1
Subspecies IIIb 48 : i : z																					1				1
TOTAL	45	129	245	150	182	54	18	20	18	4	7	73	31	19	42	14	91	49	43	4	189	52	76	46	1601

S. Typhimurium 953
Others 688

* Includes where precise Auckland district is unknown

(N) S. Typhimurium isolates previously reported as phage type RDNC Aug01 have now been identified as phage type 74.

Blood culture isolates 40
Urine isolates 11
Household Clusters 29
Recent overseas travellers 111

Unusual isolates

S. Montevideo - peritoneal abscess
S. Oranienburg - hip biopsy
S. Typhimurium phage type 195 - hip abscess
S. Typhimurium phage type 104 - leg wound
S. Typhimurium phage type 8 - head wound

Mixed Infections

STM 1 and 205 (same household)
STM 42 and 135 (same patient)
STM 156 and untypable (same patient)
S. Brandenburg and S. Hindmarsh (same patient)