

Salmonella serotypes - Non-human Isolates 2006

Serotype	Animal														Poultry										Total
	Alpaca	Avian	Bovine	Canine	Caprine	Cervine	Equine	Feline	Hedgehog	Ovine	Porcine	Reptile	Food*	Sesame seed product	Shellfish	Spice	Environmental	Meat/bone meal	Not specified	Neckflaps	Feed	Environmental	Miscellaneous including product	Sp. NZFSA <sup>b</sup>	
Aberdeen																						1		4	6
Abony																									1
Adelaide							1													1					1
Agona			3																	1		5	24	1	34
Albany																							1		1
Amsterdam																	1						1		2
Amsterdam 15+																						1			1
Anatum																	8					2	1	2	13
Anatum 15+																	2					9	1	1	13
Borzeze																								1 <sup>†</sup>	1
Brandenburg			43	2		1			230	1		14					1	3			7	2	9	6	319
Cerro															1										1
Colindale																			1						1
Derby																	4				19	6	1		30
Emek																					1				1
Enteritidis phage type 9a			1	2				2											1		1			1	8
Give																1						1			2
Give 15+																					1				1
Hadar																							1		1
Havana																	1	2			2	2		2	9
Heidelberg			1									1									9				11
Hindmarsh			7				1		150	1		1									1	1			162
Hvittingfoss											1														1
Infantis			4							1		6				4	19	5	3			13	2	11	68
Kentucky						1						1									9	8	1		18
Kiambu			3									1					6	1			3				15
Lexington															1										1
London			2																1		4			3	10
Mana												2													2
Mbandaka																	1				3	1		1	6
Meleagridis																									1
Mississippi											4										1				5
Montevideo													10				4							4	18
Ohio																									2
Onderstepoort											1														1
Oranienburg												1									2				3
Orion 15+													2				4				1			3	10
Oslo															1										1
Paratyphi B var Java																3		1							4
Poona													2												2
Rissen																1									1
Ruiru			4																		1	1			6
Saintpaul			1	1												1									4
Senftenberg			6																1		5	2		1	15
Stanley																					1				1
Tennessee																					4	5	3		12
Thompson												9		2		2		2				1			16
Typhimurium																									1
Typhimurium phage type	1	1	24	2		2			2			2										6		1	40
	8		9						2			1													12
	9		21	1		2			3																27
9 variant			2																						2
12a			14		1	1						1						1		1			3		22
23			7														1		1						9
30			1																						1
42			11			1	1										8		1			9	1	4	36
42a			1																						2
74			14			2	1					1									1	1	2		22
81			6																						6
101	1		16	1					1			1							2		5	56	102	4	189
135			14			2			3													3			22
154			2																						2
155									1																1
156			18			1						2				2					1		1	2	27
160	12	9	4			14	11					2		1		4				1	7	7	3		75
193			1																						1
194			1																						1
195			5																						5
199																								3	3
RNDC	2	7				2	5		1	1						1		1		1	7	3	2	33	
Rough	1	1																							2
Untypable			1																					2	3
Virchow																			1						1
Weltevreden															2						1				3
Group B 4,12 :-: (non-motile)																							2		2
Group B 4,12 :-: 1,2			1						2																3
Group B 4,5,12 :-: 1,2							1																		1
Group C 6,7 : k :-													2									1			3
Group C 6,7 : z :-																									3
Group E 3,15 :-: (non-motile)																						1			1
Group E 3,19 :-: (non-motile)																									1
Group P 38 :-: 1,5												1													1
Group Y 48 : k :-												1													1
Rough : g,s,t :-												1													1
Subspecies IIIB 38 : l,v :-																									1
Subspecies IIIB 61 : r :-																									1
Subspecies IV 40 : g :-																									3
Subspecies IV 40 : g,t :-												3													4
Subspecies VI 6,14,25 : a : e,n,x												1													1
Total	2	21	256	12	1	1	31	18	2	394	5	18	48	14	8	2	33	50	30	4	100	166	145	56	1417

\* Includes casings and animal carcasses from meat works

<sup>b</sup> These isolates are from NZFSA special projects

<sup>†</sup> First isolate in New Zealand. Confirmed by the Pasteur Institute, Paris

<sup>‡</sup> Confirmed by the Pasteur Institute, Paris

S.Typhimurium 544  
 Other serotypes 873  
 Poultry isolates 415  
 Animal isolates 761