

Salmonella Serotypes - Non-human Isolate April-June 2011

Serotype	Animal						Environmental	Feed	Fish	Food*	Meat/Bone Meal	Not Specified	Poultry			Shellfish	Total
	Bovine	Canine	Caprine	Equine	Feline	Ovine							Environmental	Feed	Miscellaneous including product		
Agona	4						3		1	1	16		1	2	1	2	31
Anatum								1						1			2
Anatum var. 15+													1	1			2
Brandenburg	2					1	21						1	3			28
Derby							1				2			6			9
Emek	5						2			1							8
Enteritidis phage type 9a					2					1							3
Fresno ^c	1																1
Give var. 15+														1			1
Havana ^c											8			1			9
Hindmarsh							33										33
Hvittingfoss					1		1										2
Infantis	1							4			5		16	5			31
Kottbus ^c										1							1
Mbandaka	1						1				5						7
Meleagridis ^c			1				1										2
Montevideo														1			1
Rissen														2	1		3
Ruiru	1									1	2						4
Saintpaul				1													1
Senftenberg	2									2				1			5
Tennessee											1						1
Thompson							2				1		1				4
Typhimurium phage type 1	6																6
8	7					1											8
9	1					1											2
12a	9	1				1											11
23	4																4
42	1			1													2
74	3					1											4
101	13									1							14
108/170												1					1
135					1												1
156	9																9
160													2	1			3
185	2																2
191		1											1	2	4		8
199													1				1
205 variant	6																6
RDNC	3	2		2	3		1	1									12
Rough	1																1
Untypable				1													1
Virchow							1										1
Subsp. I ser. - : f,s : -	1																1
Subsp. I ser. 3,10 : - : - (non motile)															1		1
Subsp. I ser. 3,19 : - : - (non motile)													1				1
Subsp. I ser. 4,5,12 : - : - (non motile)														2			2
Subsp. I ser. 4,12 : - : - (non motile)							1							8			9
Subsp. I ser. 4,12: d : -														1			1
Subsp. I ser. 8 : - : - (non motile)						1											1
Subsp. I ser. 47 : z4,z23 : -							2										2
Subsp. I ser. Rough : l,v : e,n,z15							1										1
Total	83	4	1	5	7	39	38	6	1	8	40	1	23	39	8	2	305

* Includes animal carcasses from meat works

^c Uncommon serotype or phage type

S. Typhimurium	115
Other Serotypes	190
Poultry Isolates	70
Animal Isolates	139