

**Salmonella serotypes - Non-human isolates July 2019**

Serotype	Animal						Food*	Poultry	Miscellaneous including product	Total
	Avian	Bovine	Canine	Equine	Feline	Ovine				
Bovismorbificans		8			2				10	
Brandenburg		14				2			16	
Derby	1								1	
Emek		1					1		2	
Enteritidis phage type 11			1						1	
Fresno <sup>C</sup>								1	1	
Hindmarsh						1			1	
Ruiru		1							1	
Saintpaul					1				1	
Typhimurium phage type:										
1		1							1	
2		1							1	
23		4							4	
56 variant		2	3	1	3				9	
60		1							1	
60 variant		1							1	
101		1							1	
108/170		1	1						2	
135		3							3	
154		2							2	
193		1							1	
RDNC		1						1	2	
Subsp. (I) ser. 6,7 : k : -			1						1	
Subsp. (I) ser. 9,12 : - : - (non-motile)		1							1	
Subsp. (I) ser. 47 : z4,z23 : -		1							1	
Subsp. (I) ser. Rough : l,v : e,n,z15		1							1	
<b>Total</b>	<b>1</b>	<b>46</b>	<b>6</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>66</b>	

<sup>C</sup> Uncommon serotype or phage type

\* Includes animal carcasses from meat works

S. Typhimurium	28
Other serotypes	38
Poultry isolates	2
Animal isolates	63