

Human *Salmonella* isolates - February 2019

Serotype	Health Districts																	Total	Blood	Urine	Travel								
	NL	NW	CA	SA	WK	TG	BE	GS	RO	TP	RU	HB	TK	WG	MW	WR	WN					HU	NM	WC	CB	SC	OT	SO	
Agona			1																						1				
Arechavaleta			1	1																						2			1
Bovismorbificans				1								1					1									3			
Brandenburg			3	2																	1					6	1	1	
Carrau ^F				1																						1			
Cerro				1																						1			
Concord ^C				1																						1			1
Corvallis																						1				1			
Enteritidis phage type:																													
4b														1												1			
11				3	1											1							1			6			
26				2																						2			
Heidelberg							1																			1	1		
Infantis				1	1																					2			
London				1																						1		1	
Mississippi																					4					4			
Paratyphi A			1	2	1																					4	4		3
Paratyphi B				1																						1	1		1
Paratyphi B var. Java					4												1				1					6			2
Saintpaul																							2			2			
Stanley				4													2 ^H					1				7			1
Typhi phage type:																													
38 variant				2 ^H	1																					3			1
E1a				2	1							1														4	3		3
E7 variant				1																						1			1
Typhimurium phage type:																													
2				1	2																		1			4			
3																1										1			
9				1											2											3			1
12				2																						2			
23				1			1																			2			
26							1																			1			
56 variant																1							4			5			
60														1												1			
101																					2		2			4			
108/170					2		1																			3			
120				1																						1			
135														1		1										2			
160																										2			
193				1									1										2			2			
RDNC				1	2 ^H																3					6			
Virchow	1																				1					2	1		1
Weltevreden				1	1										1								1			4			2
Subsp. (I) ser. 3,10 : l,v : -																					1					1			1
Subsp. (I) ser. 4,5,12 : i : -					1																					1			1
subsp. (I) ser. 4,5,12 : i : -			1	2			1																			4			1
Total	1	2	15	38	6	0	5	0	0	0	0	1	2	0	6	0	8	0	0	0	1	14	0	13	0	112	11	2	20

^C Uncommon serotype or phage type

^F First time confirmed in New Zealand

^H Household contact.

Typhi phage types confirmed this month:

38 variant (3 cases; one with recent travel to India)

E1a (4 cases; two with recent travel to India and one with recent travel to Samoa)

E7 variant (1 case; with recent travel to Samoa)

S. Typhimurium 39
Other serotypes 73