

## Human Salmonella Serotypes, September 2007.

|                                   | Health Districts |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                |       | Total |
|-----------------------------------|------------------|----|----------------|----|----|----------------|----|----|----------------|----|----|----------------|----------------|----|----|----|----------------|----|----|----|----------------|----|----------------|----------------|-------|-------|
| Serotype                          | NL               | NW | CA*            | SA | WK | TG             | BE | GS | RO             | TP | RU | HB             | TK             | WG | MW | WR | WN             | HU | NM | WC | CB             | SC | OT             | SO             | Total |       |
| Aberdeen C                        |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Agona                             |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    | 1              |    |                |                | 1     |       |
| Berta C                           |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Braenderup                        |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Brandenburg                       |                  |    | 1 <sup>U</sup> |    |    |                |    |    |                |    |    |                |                |    |    |    | 1              |    |    |    | 3              |    | 4              |                | 9     |       |
| Corvallis                         |                  |    | 2              |    |    |                |    |    |                |    |    |                |                |    |    |    | 1 <sup>R</sup> |    |    |    |                |    |                |                | 3     |       |
| Enteritidis phage type 1b         |                  |    | 1              |    |    | 1              |    |    | 1 <sup>R</sup> |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 3     |       |
| 4b                                |                  | 1  |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| 6a                                |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    | 1              |    |                |                | 1     |       |
| 9a                                |                  |    | 1 <sup>S</sup> |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| 21                                |                  |    | 2              |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    | 1 <sup>R</sup> |    |                |                | 3     |       |
| 25                                |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    | 1  |    |                |    |                |                | 1     |       |
| 26                                |                  |    |                |    |    | 1 <sup>U</sup> |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Hadar C                           |                  |    |                |    |    |                |    |    |                |    |    | 1              |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Hindmarsh                         |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                | 1  |    |    |                |    |                |                | 1     |       |
| Infantis                          |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    | 2              |    |                |                | 2     |       |
| Kottbus C                         |                  |    |                |    | 1  |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Mbandaka                          |                  |    |                |    |    | 1 <sup>R</sup> |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Newport                           |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    | 1 <sup>R</sup> |    |    |    |                |    |                |                | 2     |       |
| Paratyphi B var Java              |                  |    |                |    |    | 1              |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Potsdam C                         |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Reading                           |                  |    |                |    | 1  |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Rissen                            |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Saintpaul                         |                  |    |                |    |    |                |    |    |                |    |    |                | 1              |    | 1  |    |                |    |    |    |                |    |                |                | 2     |       |
| Stanley                           |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    | 1              |    |                |                | 2     |       |
| Tennessee                         |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    | 1  |    |                |    |                |                | 1     |       |
| Typhi t                           |                  |    | 1              |    |    |                |    |    |                |    |    |                | 1              |    |    |    |                |    |    |    | 1              |    |                |                | 3     |       |
| Typhimurium phage type 1          | 1                | 1  |                |    |    |                |    |    |                |    |    |                |                |    |    | 1  |                |    |    |    |                | 1  |                |                | 3     |       |
| 9                                 |                  |    |                |    | 1  |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| 12                                |                  |    |                |    |    |                |    |    |                |    |    |                | 1 <sup>R</sup> |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| 12a                               |                  |    |                |    | 1  | 1              |    |    |                |    |    |                |                |    |    |    |                |    | 1  |    | 1              |    |                |                | 4     |       |
| 42                                |                  |    |                |    |    |                |    |    | 1              |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| 74                                |                  |    |                | 1  |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| 101                               |                  |    |                |    |    |                |    |    |                |    |    |                |                | 1  |    |    |                |    |    |    |                |    |                |                | 1     |       |
| 135                               |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    | 1 <sup>R</sup> |                | 1     |       |
| 156                               |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    | 1              |    |    |    |                |    |                |                | 1     |       |
| 160                               |                  |    | 2              |    | 3  |                |    |    | 1 <sup>B</sup> |    |    |                |                |    | 1  |    |                |    |    | 2  | 1              |    | 2              | 1 <sup>R</sup> | 13    |       |
| 191                               |                  |    | 1              | 1  |    |                |    |    |                |    |    |                |                |    |    |    | 1              |    |    |    |                |    |                |                | 3     |       |
| 195                               |                  |    |                |    |    | 1              |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| RDNC                              | 1                |    | 4              |    | 1  |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    | 1              |    |                |                | 7     |       |
| Rough                             |                  |    |                |    |    |                |    |    |                |    |    | 1 <sup>R</sup> |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| U302                              |                  |    |                |    |    | 1 <sup>R</sup> |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    | 1              |                | 2     |       |
| Virchow                           |                  |    |                |    |    | 1 <sup>R</sup> |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Wangata C                         | 1                |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Weltevreden                       |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    | 1              |    |    |    |                |    |                |                | 1     |       |
| Group B 4,12 : - : - (non-motile) |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    | 1              |    |    |    |                |    |                |                | 1     |       |
| Group C 6,7 : - : e,n,z15         |                  |    | 1              |    |    |                |    |    |                |    |    |                |                |    |    |    |                | 1  |    |    |                |    |                |                | 1     |       |
| Group E 3,15 : r : -              |                  |    | 1 <sup>R</sup> |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    |                |    |                |                | 1     |       |
| Group G 13,23 : - : 1,5           |                  |    |                |    |    |                |    |    |                |    |    |                |                |    |    |    |                |    |    |    | 1 <sup>R</sup> |    |                |                | 1     |       |
| Total                             | 3                | 1  | 24             | 2  | 8  | 8              | 0  | 0  | 3              | 0  | 0  | 2              | 3              | 1  | 2  | 1  | 7              | 1  | 3  | 2  | 14             | 1  | 8              | 1              | 95    |       |

\*Includes where precise Auckland district is not known

C Uncommon serotype or phage type

R Recent overseas travel

U Isolated from urine

B Blood culture isolate

S Isolated from synovial fluid

S. Typhimurium 41

Others 54

*t* F/14 CA phage type E1a. Recent travel Samoa

F/28 CB phage type E1a. Recent travel Fiji.

M/38 TK phage type E1a. No history of overseas travel.