

Bacteria isolation from human sources, by month, 2008-1

(Prefectural/municipal public health institutes and health centers)

(2010/11/4)

| | TOTAL | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|--|------------|---------|---------|----------|---------|--------|----------|----------|---------|--------|--------|--------|--------|
| | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| <i>Escherichia coli</i> | 2561 (85) | 69 | 29 (1) | 129 (78) | 53 (1) | 143 | 300 (2) | 430 (3) | 540 | 442 | 232 | 124 | 70 |
| <i>Shigella</i> | | | | | | | | | | | | | |
| <i>Shigella dysenteriae</i> | 1 (1) | - | - | - | - | - | 1 (1) | - | - | - | - | - | - |
| <i>Shigella flexneri</i> | 36 (16) | 1 (1) | 5 (2) | 5 (1) | 1 | 3 (1) | 3 (2) | 8 (5) | 4 (1) | - | 1 (1) | 1 | 4 (2) |
| <i>Shigella boydii</i> | 11 (11) | 2 (2) | - | 7 (7) | - | - | 1 (1) | 1 (1) | - | - | - | - | - |
| <i>Shigella sonnei</i> | 103 (40) | 12 (2) | 2 | 4 (1) | 2 | 4 (1) | 4 (1) | 19 (5) | 29 (5) | 5 (4) | 9 (8) | 6 (6) | 7 (7) |
| <i>Salmonella</i> | | | | | | | | | | | | | |
| <i>Salmonella</i> Typhi | 28 (19) | 1 (1) | 5 (3) | 4 (3) | - | 2 (1) | - | 3 (2) | 1 (1) | 3 (3) | 6 (4) | 1 | 2 (1) |
| <i>Salmonella</i> Paratyphi A | 12 (11) | 2 (2) | 2 (2) | - | 3 (3) | 1 (1) | - | 1 (1) | - | - | 1 (1) | 1 | 1 (1) |
| <i>Salmonella</i> O4 | 256 (2) | 8 | 6 | 10 | 28 | 8 | 23 | 32 (1) | 67 (1) | 35 | 9 | 19 | 11 |
| <i>Salmonella</i> O7 | 347 | 11 | 15 | 23 | 26 | 15 | 21 | 27 | 64 | 35 | 58 | 15 | 37 |
| <i>Salmonella</i> O8 | 95 (1) | 1 (1) | 2 | 3 | 3 | 6 | 6 | 16 | 21 | 11 | 14 | 6 | 6 |
| <i>Salmonella</i> O9 | 363 | 10 | 14 | 4 | 18 | 19 | 19 | 37 | 81 | 68 | 48 | 32 | 13 |
| <i>Salmonella</i> O3,10 | 15 (1) | - | - | - | 1 | 2 | 4 | 2 | 3 (1) | 1 | 1 | 1 | - |
| <i>Salmonella</i> O1,3,19 | 7 | - | 1 | - | 2 | - | - | - | 1 | 1 | 1 | - | 1 |
| <i>Salmonella</i> O11 | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - |
| <i>Salmonella</i> O13 | 5 | 1 | - | - | 1 | - | 3 | - | - | - | - | - | - |
| <i>Salmonella</i> O16 | 1 | - | - | - | - | - | - | 1 | - | - | - | - | - |
| <i>Salmonella</i> O18 | 1 | - | - | - | - | - | - | - | - | 1 | - | - | - |
| <i>Salmonella</i> O21 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - |
| <i>Salmonella</i> O41 | 2 | - | - | - | - | - | 2 | - | - | - | - | - | - |
| <i>Salmonella</i> group unknown | 4 | - | - | - | - | - | 2 | 1 | 1 | - | - | - | - |
| <i>V. cholerae</i> O1:El Tor,Ogawa,CT(+) | 23 (10) | - | - | 4 (1) | 7 | - | 4 (4) | 3 (2) | 4 (3) | - | 1 | - | - |
| <i>Vibrio cholerae</i> O1,CT(-) | 1 | - | - | - | - | - | - | - | - | 1 | - | - | - |
| <i>Vibrio cholerae</i> O139,CT(+) | 1 | - | - | - | - | - | 1 | - | - | - | - | - | - |
| <i>V. cholerae</i> non-O1&O139 | 5 | - | - | - | - | - | - | - | 5 | - | - | - | - |
| <i>Vibrio parahaemolyticus</i> | 31 | - | 1 | 1 | - | - | 9 | 5 | 9 | 6 | - | - | - |
| <i>Vibrio fluvialis</i> | 2 | - | - | - | - | - | - | - | 1 | 1 | - | - | - |
| <i>Vibrio mimicus</i> | 1 | - | - | - | - | - | - | - | - | 1 | - | - | - |
| <i>Aeromonas hydrophila</i> | 8 | 1 | - | - | 1 | - | 2 | 1 | 1 | 1 | - | - | 1 |
| <i>Aeromonas sobria</i> | 2 | - | - | 1 | - | - | - | - | 1 | - | - | - | - |
| <i>A. hydrophila/sobria</i> | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - |
| <i>Aeromonas caviae</i> | 6 (1) | - | - | - | - | 1 | 1 | 1 (1) | 1 | 1 | 1 | - | - |
| <i>Plesiomonas shigelloides</i> | 2 (2) | - | - | - | 1 (1) | 1 (1) | - | - | - | - | - | - | - |
| <i>Campylobacter jejuni</i> | 1119 (3) | 40 | 35 | 57 | 90 | 90 | 183 (3) | 155 | 130 | 94 | 127 | 58 | 60 |
| <i>Campylobacter coli</i> | 67 | - | 1 | 6 | - | 7 | 11 | 14 | 3 | 5 | 9 | 8 | 3 |
| <i>Campylobacter jejuni/coli</i> | 26 | 4 | - | 5 | - | 5 | 8 | - | 3 | - | 1 | - | - |
| <i>Staphylococcus aureus</i> | 409 | 29 | 25 | 12 | 20 | 35 | 42 | 76 | 40 | 24 | 63 | 33 | 10 |
| <i>Clostridium perfringens</i> | 306 | 3 | 20 | 25 | 15 | 107 | 31 | 7 | 19 | 29 | 3 | 4 | 43 |
| <i>Bacillus cereus</i> | 60 | - | - | - | 2 | - | 3 | 15 | 11 | 7 | 14 | 7 | 1 |
| <i>Listeria monocytogenes</i> | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - |
| <i>Yersinia enterocolitica</i> | 26 | 2 | - | - | 1 | 4 | 2 | 8 | 3 | 3 | 1 | 1 | 1 |

(): Imported cases included in the total



Infectious Agents Surveillance Report