

Verocytotoxin-producing E. coli (VTEC/STEC) confirmed by ERL in 2017

| E.coli serotype | DHB | | | | | | | | | | | | | | | | | | | | Total | | | |
|-------------------------------------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|----|-----|---|
| | AK | AK | CB | CH | GS | HB | HN | MW | NL | NM | NN | OT | RO | SC | SO | TG | TK | WC | WG | WK | | WN | WR | |
| O103:H2 | 1 | | | | | | | | 1 | 1 | | | | | | | | | | | | | | 3 |
| O103:H25 | 1 | | | | | | | | | | | | | | | | | | | | | | | 1 |
| O107/117:H7 | 3 | 1 | | | | | | | | | | 1 | | | | | | | | | | | 5 | |
| O111:H8 | 1 | | | | | | | 1 | | | | | | | | | | | | | | | 2 | |
| O113:H21 | 2 | | | | | | | | | | | | | | | | | | | | | | 2 | |
| O123/186:H10 | | | | | | | | | | | | 2 | 1 | | 3 | | | | | | | | 6 | |
| O123/186:H2 | | | | | | | | | 1 | | | | | | | | | | | | | | 1 | |
| O123/186:HNM ¹ | | | | | | | | | | 1 | | | | | 1 | | | | | | | | 2 | |
| O128:H2 | 19 | | | | | | | | 1 | 1 | | 5 | | | 4 | | | | | | 1 | | 31 | |
| O128:HNM ¹ | | | | | | | | | | | | | | | 1 | | | | | | | | 1 | |
| O128:HNT ² | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O130:H11 | 2 | | | | | | | | 1 | | | | | | | | | | | | | | 3 | |
| O131:H31 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O145:HNM ¹ | 2 | | | | | | | | | | | | | | | | | | | | | | 2 | |
| O146:H11 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O146:H21 | 13 | | | | | | | | | | | 4 | | | 1 | | | | | | | | 18 | |
| O146:H28 | | | | | | | | | | | | 1 | | | | | | | | | | | 1 | |
| O146:HNT ² | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O146:Hrough | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O15:H14 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O15:H18 | | | | | | | | | 1 | | | | | | | | | | | | | | 1 | |
| O15:H2 | | | | | | | | | | | | | | 1 | | | | | | | | | 1 | |
| O15:H27 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O153:HNT ² | | | | | | | | | | | | 2 | | | | | | | | | | | 2 | |
| O153var:H2 | 1 | | | | | | | | | | | 1 | | | | | | | | | | | 2 | |
| O157:H7 | 35 | 1 | 16 | 2 | 1 | 11 | | 5 | 24 | | | 10 | 9 | 4 | 4 | 21 | 13 | 2 | 3 | 23 | 11 | 1 | 196 | |
| O163:H19 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O165:H25 | 1 | | | | | | | | | | | | | | 1 | | | | | | | | 2 | |
| O165:HNM ¹ | | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O174:H8 | 1 | | | | | | | | | | | | | | 1 | | | | | | | | 2 | |
| O176:H4 | 1 | | | | | | | | | | | | | | 3 | | | | | | 1 | | 5 | |
| O176:HNM ¹ | | | | | | | | | | | | | | 1 | | 1 | | | | | 1 | | 3 | |
| O177:H25 | | | | | | | | | 1 | | | | | | | | | | | | | | 1 | |
| O179:H8 | 1 | | | | | | | | | | | 1 | | | | | | | | | | | 2 | |
| O18:H5 | | | | | | | | | 1 | | | | | | | | | | | | | | 1 | |
| O181:H8 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O182:HNM ¹ | | | | | | | | | | | | | | | 2 | | | | | | | | 2 | |
| O187:H52 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O22:H16 | | | | | | | | | 1 | | | | | | | | | | | | | | 1 | |
| O23:H39 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O26:H11 | 23 | | 3 | | | | | | 6 | | | 5 | | 4 | 2 | 1 | | | | 4 | 1 | | 49 | |
| O26:HNT ² | | | | | | | | | | 1 | | | | | | | | | | | | | 1 | |
| O38:H26 | 3 | | | | | | | | 1 | | 1 | 4 | | | 3 | | | | | | | | 12 | |
| O5:H- | | | 1 | | | | | | 1 | | | | | | 1 | | | | | | | | 3 | |
| O64:H20 | 2 | | | | | | | | | | | | | | | | | | | | | | 2 | |
| O75:H8 | 2 | | | | | | | | | | | | | | | | | | | | | | 2 | |
| O76:H19 | 2 | | | | | | | | | | | | | | | | | | | | | | 2 | |
| O78:HNT ² | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O8/30:H25 | | | | | | | | | | | | | | | 1 | | | | 1 | | | | 2 | |
| O8:H21 | | | | | | | | | | | | | | | 1 | | | | | | | | 1 | |
| O84:H2 | 1 | | 1 | | | | | | | | | 2 | | | | | | | | | | | 4 | |
| O84:HNM ¹ | 1 | | | | | | | | 1 | | | | | | | | | | | | | | 2 | |
| O88:H8 | | | 1 | | | | | | | | | | | | | | | | | | | | 1 | |
| O88:HNT ² | | | | | | | | | | | | 1 | | | | | | | | | | | 1 | |
| O9:H10 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| O91:H14 | 3 | | | | | | | | | | | 3 | | | | | | | | | | | 6 | |
| ONT ² :H14 | 1 | | | | | | | | | | | 1 | | | | | | | | | | | 2 | |
| ONT:H19 | | | | | | | | | | | | | | | 1 | | | | | | | | 1 | |
| ONT:H2 | 2 | | | | | | | | 1 | | | 1 | | | 2 | | | | | | | | 6 | |
| ONT:H21 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| ONT:H45 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| ONT:H7 | 3 | | | | | | | | | | | | | 1 | | | | | | | | | 4 | |
| ONT:HNM ¹ | | | | | | | | | | | | 2 | | | 2 | | | | | | | | 4 | |
| ONT:HNT | 1 | | | | | | | | | | | 1 | | | 1 | | | | | | | | 3 | |
| ORough:H2 | 1 | | | | | | | | | | | | | | | | | | | | | | 1 | |
| ORough:HNT ² | | | | | | | | | | | | | | | | | | | | | 1 | | 1 | |
| Verocytotoxin detected ³ | 64 | | | | | | | | | 11 | 1 | 15 | 4 | | 6 | | | | | | 2 | | 103 | |
| Total | 208 | 2 | 22 | 2 | 1 | 11 | 1 | 5 | 53 | 5 | 1 | 70 | 14 | 11 | 35 | 22 | 13 | 2 | 4 | 32 | 13 | 1 | 528 | |

¹ Non-Motile (NM)

² Non-Typable (NT)

³ Verocytotoxin detected by PCR but STEC could not be isolated