

**ESCHERICHIA COLI, SHIGA TOXIN-PRODUCING
SEROGROUPS BY YEAR OF ONSET, OHIO, 2011-2015**

| SEROGROUP | 2011 | 2012 | 2013 | 2014 | 2015 |
|----------------|------------|------------|------------|------------|------------|
| O1 | 1 | 0 | 0 | 0 | 0 |
| O5 | 0 | 1 | 4 | 1 | 3 |
| O8 | 1 | 0 | 0 | 1 | 0 |
| O26* | 14 | 26 | 27 | 21 | 32 |
| O28 | 0 | 0 | 1 | 0 | 0 |
| O36 | 0 | 0 | 1 | 0 | 0 |
| O39 | 0 | 0 | 0 | 1 | 1 |
| O43 | 1 | 0 | 0 | 0 | 0 |
| O45* | 9 | 14 | 15 | 10 | 3 |
| O55 | 0 | 1 | 0 | 0 | 0 |
| O61 | 0 | 0 | 0 | 0 | 1 |
| O69 | 0 | 1 | 2 | 0 | 0 |
| O71 | 0 | 2 | 4 | 7 | 9 |
| O76 | 0 | 2 | 2 | 1 | 2 |
| O77 | 0 | 0 | 0 | 1 | 1 |
| O78 | 0 | 1 | 0 | 0 | 0 |
| O80 | 1 | 0 | 0 | 0 | 1 |
| O84 | 0 | 1 | 0 | 1 | 0 |
| O91 | 1 | 1 | 0 | 2 | 3 |
| O103* | 14 | 18 | 25 | 27 | 35 |
| O105 | 1 | 0 | 0 | 0 | 0 |
| O111* | 12 | 10 | 21 | 11 | 13 |
| O118 | 2 | 1 | 1 | 0 | 8 |
| O121* | 5 | 1 | 10 | 2 | 2 |
| O123 | 0 | 1 | 0 | 1 | 0 |
| O124 | 0 | 1 | 0 | 1 | 0 |
| O128 | 0 | 0 | 1 | 0 | 1 |
| O145* | 0 | 4 | 2 | 2 | 6 |
| O146 | 1 | 1 | 0 | 2 | 0 |
| O152 | 0 | 1 | 0 | 0 | 0 |
| O157 | 92 | 117 | 75 | 89 | 105 |
| O158 | 1 | 0 | 0 | 0 | 0 |
| O159 | 0 | 0 | 1 | 0 | 0 |
| O163 | 0 | 1 | 0 | 0 | 0 |
| O165 | 0 | 1 | 2 | 1 | 1 |
| O166 | 0 | 0 | 0 | 0 | 1 |
| O168 | 1 | 0 | 0 | 0 | 0 |
| O174 | 0 | 0 | 0 | 1 | 0 |
| O178 | 0 | 0 | 1 | 1 | 1 |
| O180 | 0 | 0 | 0 | 1 | 0 |
| O181 | 0 | 0 | 0 | 0 | 2 |
| O185 | 0 | 0 | 0 | 1 | 0 |
| O186 | 1 | 2 | 0 | 5 | 5 |
| O Rough | 2 | 4 | 2 | 1 | 1 |
| O Undetermined | 3 | 2 | 3 | 2 | 3 |
| Unknown | 19 | 25 | 23 | 9 | 25 |
| TOTAL | 182 | 240 | 223 | 203 | 265 |

* ODH Lab began testing the top 6 non-O157 STEC isolates in 2011; prior to 2011, all non-O157 isolates were sent to CDC for typing.