

Human Shigatoxin-Producing *E. coli* isolates - 2022

<i>E. coli</i> Identification	Public Health Unit Regional Offices																		Total
	Auckland	Blenheim	Christchurch	Dunedin	Greymouth	Gisborne	Hamilton	Invercargill	Napier	Nelson	New Plymouth	Palmerston North	Rotorua	Tauranga	Timaru	Wanganui	Whangarei	Wellington	
<i>Escherichia coli</i> O100/O154:H25	1	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	3
<i>Escherichia coli</i> O100:H20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O103:H2	2	0	0	0	0	0	2	0	0	0	3	0	0	1	0	1	0	2	11
<i>Escherichia coli</i> O103:H25	4	0	0	0	0	1	3	0	1	0	0	0	0	0	0	0	1	0	10
<i>Escherichia coli</i> O103:H8	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O104:H7	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
<i>Escherichia coli</i> O108:H21	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
<i>Escherichia coli</i> O111:H2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O111:H8	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
<i>Escherichia coli</i> O112:H19	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O112:H9	2	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	0	1	7
<i>Escherichia coli</i> O113:H21	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	4
<i>Escherichia coli</i> O117:H21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
<i>Escherichia coli</i> O123:H10	2	0	3	2	0	0	0	0	0	0	0	0	0	0	1	0	0	1	9
<i>Escherichia coli</i> O123:H11	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
<i>Escherichia coli</i> O123:H2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
<i>Escherichia coli</i> O128:H2	20	0	1	11	0	1	6	8	3	2	6	2	4	3	0	1	4	11	83
<i>Escherichia coli</i> O130:H11	1	0	0	0	0	1	0	1	0	0	1	1	0	1	0	0	0	0	6
<i>Escherichia coli</i> O145:H2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O145:HNT	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
<i>Escherichia coli</i> O146:H21	13	0	1	10	0	2	2	2	1	4	0	0	3	3	1	0	1	1	44
<i>Escherichia coli</i> O146:H28	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2
<i>Escherichia coli</i> O15:H2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O15:H27	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
<i>Escherichia coli</i> O15:H4	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
<i>Escherichia coli</i> O150:H8	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O152:H7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
<i>Escherichia coli</i> O153/O178:H7	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
<i>Escherichia coli</i> O153:H2	1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	1	1	6
<i>Escherichia coli</i> O157:H7	78	0	23	3	0	1	41	5	8	5	13	9	9	22	10	1	22	16	266
<i>Escherichia coli</i> O163:H19	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
<i>Escherichia coli</i> O165:H25	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	3
<i>Escherichia coli</i> O166:H15	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O17:H18	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
<i>Escherichia coli</i> O174:H21	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	3
<i>Escherichia coli</i> O174:H8	1	1	1	0	0	0	2	0	1	0	1	0	0	2	1	0	1	5	16
<i>Escherichia coli</i> O176:H4	5	0	6	2	0	0	2	2	0	1	0	3	0	1	1	0	1	1	25
<i>Escherichia coli</i> O177:H25	0	0	1	0	0	0	0	0	1	0	1	0	0	1	0	0	0	0	4
<i>Escherichia coli</i> O182:H25	0	0	0	2	0	0	1	1	0	1	0	0	0	0	0	0	0	0	5
<i>Escherichia coli</i> O183:H18	1	0	1	0	0	0	2	0	0	1	0	0	0	0	0	0	0	1	6
<i>Escherichia coli</i> O2:H6	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3
<i>Escherichia coli</i> O21:H21	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O26:H11	13	1	24	9	0	0	11	11	0	2	1	2	5	5	6	0	7	12	109
<i>Escherichia coli</i> O3:H12	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O38:H26	4	0	5	5	0	2	1	0	3	3	2	3	2	0	2	2	1	4	39
<i>Escherichia coli</i> O43:H2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
<i>Escherichia coli</i> O5:H19	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
<i>Escherichia coli</i> O5:HNT	1	0	3	1	0	0	3	0	0	0	0	0	0	0	1	0	0	0	9
<i>Escherichia coli</i> O55:H12	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	3
<i>Escherichia coli</i> O64:H20	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5
<i>Escherichia coli</i> O66:H25	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O7:H14	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
<i>Escherichia coli</i> O75:H8	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O8/O30:H25	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
<i>Escherichia coli</i> O8:H16	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3
<i>Escherichia coli</i> O8:H8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O8:H9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
<i>Escherichia coli</i> O80:H2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O84:H2	1	0	0	0	0	0	2	3	0	0	2	1	0	0	0	1	0	0	10
<i>Escherichia coli</i> O85:H49	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	3
<i>Escherichia coli</i> O87:H16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
<i>Escherichia coli</i> O88:H8	2	0	0	4	0	0	0	0	1	0	0	0	0	0	0	0	1	0	8
<i>Escherichia coli</i> O9:H30	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O91:H14	5	0	0	5	0	2	1	3	0	1	1	0	0	2	0	0	0	0	20
<i>Escherichia coli</i> O91:H21	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2
<i>Escherichia coli</i> O91:HNT	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O93:H28	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<i>Escherichia coli</i> O96:H49	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2
<i>Escherichia coli</i> O96:H21	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	1	4
<i>Escherichia coli</i> O97:H49	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	171	2	72	66	0	13	86	44	25	26	34	22	25	51	23	7	46	68	781