

Human Shiga-toxin producing *E. coli* isolates - 2024

E. coli Identification	Auckland	Belnheim	Christchurch	Dunedin	Greymouth	Gisborne	Hamilton	Invercargill	Napier	Nelson	New Plymouth	Palmerston North	Rotorua	Tauranga	Timaru	Wanganui	Whangarei	Wellington	Total
Escherichia coli O1/O91:H7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O1:H7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Escherichia coli O100/O154:H25	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O100:H20	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O103:H2	3	0	0	1	0	0	3	1	2	1	1	2	0	0	1	1	0	6	22
Escherichia coli O103:H25	3	0	0	0	0	0	4	0	0	0	0	1	0	0	0	0	0	0	8
Escherichia coli O104:H7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O111:H8	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Escherichia coli O112:H9	1	0	2	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	6
Escherichia coli O113:H21	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3
Escherichia coli O117:H21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O117:H7	8	0	0	1	0	0	2	0	1	0	0	0	0	0	0	0	0	1	13
Escherichia coli O123:H10	1	0	2	2	0	0	0	2	3	0	0	0	0	0	0	0	0	4	14
Escherichia coli O123:H2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Escherichia coli O128:H15	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O128:H2	21	1	9	9	0	1	5	5	4	3	2	1	0	6	3	2	4	9	85
Escherichia coli O129:H4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O130:H11	1	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	4
Escherichia coli O145:H2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Escherichia coli O145:HNT	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O146:H21	4	1	4	3	0	2	3	0	4	1	1	1	1	3	0	2	1	4	35
Escherichia coli O146:H28	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	5
Escherichia coli O146:H8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Escherichia coli O15:H2	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Escherichia coli O153/O178:H7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3
Escherichia coli O153:H2	0	0	1	2	1	0	0	0	0	0	0	0	0	0	1	0	0	1	6
Escherichia coli O156:H25	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Escherichia coli O157:H7	31	1	20	3	0	1	28	2	2	3	12	6	2	8	8	3	14	11	155
Escherichia coli O16:H5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Escherichia coli O163:H19	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
Escherichia coli O165:H25	0	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3
Escherichia coli O166:H15	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Escherichia coli O168:H8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O171:H2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Escherichia coli O174:H2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O174:H21	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Escherichia coli O174:H8	3	1	0	1	0	0	1	0	0	0	3	0	0	0	1	0	0	3	13
Escherichia coli O176:H4	5	0	3	1	0	0	2	2	0	0	0	1	0	1	0	0	0	1	16
Escherichia coli O177:H25	0	0	1	0	0	0	1	0	0	0	0	0	1	0	2	0	0	1	6
Escherichia coli O182:H25	0	0	1	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	4
Escherichia coli O183:H18	1	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4
Escherichia coli O185:H7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O187:H52	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Escherichia coli O2:H29	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O2:H6	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O22:H21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O26:H11	30	0	22	10	3	1	11	5	6	3	10	6	6	2	11	2	4	8	140
Escherichia coli O38:H26	11	2	2	5	1	0	1	4	2	0	1	0	0	1	0	0	0	3	33
Escherichia coli O5:H19	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	4
Escherichia coli O5:HNT	0	0	0	1	0	0	0	1	0	0	1	0	0	0	1	0	0	0	4
Escherichia coli O55:H12	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
Escherichia coli O64:H20	1	0	1	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	5
Escherichia coli O66:H25	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O75:H8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O76:H19	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Escherichia coli O76:H7	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O8/O30:H25	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
Escherichia coli O8:H16	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	0	0	0	4
Escherichia coli O8:H4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O8:H9	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O81:H21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli O84:H2	3	0	0	1	1	0	3	0	1	0	1	0	0	1	0	0	0	0	11
Escherichia coli O87:H16	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Escherichia coli O88:H8	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	4
Escherichia coli O9:H30	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2
Escherichia coli O91:H14	11	2	1	5	0	1	2	7	2	0	4	0	4	1	2	0	0	7	49
Escherichia coli O91:H21	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2

Escherichia coli O93:H28	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3
Escherichia coli Onovel12:H32	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Escherichia coli Onovel14,O9:H7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli Onovel14:H18	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli Onovel21:H14	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	4
Escherichia coli ONT:H49	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli ONT:H7	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Escherichia coli ONT:H8	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	165	13	77	52	7	6	74	36	29	16	38	22	14	34	35	13	26	66	723		