

Bacteria isolation from human sources, by year, 2010 - 2011 - 1'

(Prefectural/municipal public health institutes and health centers)

E. coli categorized by pathogenicity

(2013/1/22)



Infectious Agents Surveillance Report

	2010	2011
Verotoxin-producing <i>E. coli</i> (EHEC/VTEC)	1489 (4)	1651 (1)
Enterotoxigenic <i>E. coli</i> (ETEC)	71 (10)	124 (3)
Enteroinvasive <i>E. coli</i> (EIEC)	2	1
Enteropathogenic <i>E. coli</i> (EPEC)	163	62
Other diarrhegenic <i>E. coli</i>	58 (3)	51

Shigella serovars

	2010	2011
<i>Shigella dysenteriae</i> 2	2 (1)	-
<i>Shigella flexneri</i> 1a	1	-
<i>Shigella flexneri</i> 1b	2 (1)	3 (2)
<i>Shigella flexneri</i> 2a	5 (4)	3 (2)
<i>Shigella flexneri</i> 2b	2 (2)	1
<i>Shigella flexneri</i> 3a	4 (3)	3
<i>Shigella flexneri</i> 4a	1 (1)	1 (1)
<i>Shigella flexneri</i> 4	1 (1)	-
<i>Shigella flexneri</i> 6	-	1 (1)
<i>Shigella flexneri</i> others	-	3 (1)
<i>Shigella flexneri</i> untypable	1 (1)	1
<i>Shigella boydii</i> 2	-	1 (1)
<i>Shigella boydii</i> 4	1 (1)	1 (1)
<i>Shigella sonnei</i>	52 (27)	100 (32)

() : Imported cases included in the total