

CHOLERA

Prevention a cholera free world

Cholera O1

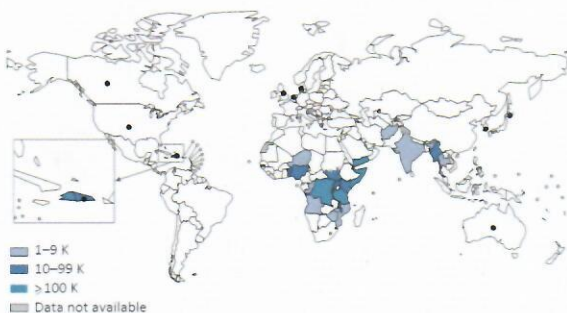
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Introduction

Cholera is an acute diarrhoeal infection caused by eating or drinking food or water that is contaminated with the bacterium *Vibrio cholerae*.

The Cholera O1 Ag Rapid Test Device (Feces) is an in vitro immunoassay for the direct and qualitative detection of *Vibrio cholerae* O1 antigen from human feces. It is intended to aid in the rapid diagnosis of *V. cholerae* serogroup O1 infections.



Performance

- Sensitivity: 94.4% (88.4%~97.4%)*
- Specificity: 98.2% (96.3%~99.1%)*
- Accuracy: 97.4% (95.5%~98.4%)*

*95% Confidence Interval

Cholera O1 Ag Rapid Test	Positive	Negative	Total
Positive	102	7	109
Negative	6	377	383
Total	108	384	492

Product Information

Product Name	Catalog No.	Specimen Used	Test Format	CE mark
Cholera O1 Test	VCO1-F23	Feces	Device	CE

Typical at-risk areas

- Africa and Latin America, Asia

August to September is the peak period each year

