

Patient Information	Specimen Information	Client Information

Test Name In Range Out Of Range Reference Range Lab

YERSINIA ENTEROCOLITICA

TXC

AB (IGG, IGA)

Y. ENTEROCOLITICA AB (IGG)

<0.90

Y. ENTEROCOLITICA AB

(IGA) <0.90

REFERENCE RANGE: <0.90

INTERPRETIVE CRITERIA:

<0.90 Antibody not detected

0.90 - 1.10 Equivocal

>1.10 Antibody detected

Yersinia enterocolitica is associated with a wide spectrum of clinical and immunological manifestations, including enteritis, colitis, reactive arthritis, and erythema nodosum. Y. enterocolitica-specific IgA and IgG are both typically detected following acute infection; IgA usually disappears after 2-3 months, whereas IgG persists for at least a year. IgA persistence is observed in some patients with chronic reactive arthritis.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This assay has validated pursuant to the CLIA regulations and is used for clinical purposes.

PERFORMING SITE: