Report Status: Final



Patient Information		Specimen Information	Client Information
DOB: Gender: Phone: Patient ID: Health ID:	AGE: Fasting:	Specimen: Requisition: Lab Ref #: Collected: Received: Reported:	

COMMENTS: FASTING:YES

Test Name In Range Out Of Range Reference Range Lab

SCHISTOSOMA (IGG) AB, FMI REFERENCE RANGE: <1.00 <1.00

TXC

INTERPRETIVE CRITERIA:

<1.00 Antibody Not Detected > or = 1.00 Antibody Detected

This assay utilizes the microsomal fraction of adult S. mansoni worms (MAMA) as antigen, and is thus highly specific (99%) and sensitive (96%) for detection of infection caused by S. mansoni. Although the assay is also highly specific for infections caused by other Schistosoma species (S. japonicum, S. haematobium, S. mekongi), its sensitivity for these infections is lower (55%). Antibody levels do not correlate with intensity of infection.

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.