

# Sample results. Actual results may vary.

## PATIENT INFORMATION

REPORT STATUS: FINAL

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## CLIENT INFORMATION



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## SPECIMEN INFORMATION

SPECIMEN:

REQUISITION:

LAB REF NO:

DOB:

AGE:

GENDER:

FASTING:

Clinical Info:

COLLECTED:

RECEIVED:

REPORTED:

Test Name	Result	Flag	Reference Range	Lab
<b>LYME DISEASE AB W/REFL TO BLOT (IGG, IGM)</b>				
LYME AB SCREEN	< or = 0.90		index	XE
REFERENCE RANGE: <=0.90				
INTERPRETIVE CRITERIA:				
<= 0.90 NEGATIVE				
0.91-1.09 EQUIVOCAL				
>= 1.10 POSITIVE				
<p>The use of purified VlsE-1 and PepC10 antigens in this assay provides improved specificity compared to assays that utilize whole cell lysates of <i>B. burgdorferi</i>, the causative agent of Lyme disease, and slightly better sensitivity compared to the C6 antibody assay.</p>				
<p>As recommended by the Food and Drug Administration (FDA), all samples with positive or equivocal results in a <i>Borrelia burgdorferi</i> antibody EIA (screening) will be tested using a blot method. Positive or equivocal screening test results should not be interpreted as truly positive until verified as such using a supplemental assay (e.g., <i>B. burgdorferi</i> blot).</p>				
<p>The screening test and/or blot for <i>B. burgdorferi</i> antibodies may be falsely negative in early stages of Lyme disease, including the period when erythema migrans is apparent.</p>				

## Performing Laboratory Information: