

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/1/1947  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Borrelia burgdorferi Antibodies, Total by ELISA with Reflex to IgG and IgM by Immunoblot (Early Disease)**

ARUP test code 0050267

Borrelia burgdorferi Abs, Total by ELISA **2.07 LIV H** (Ref Interval: 0.00-1.20)

Borrelia burgdorferi Antibodies, IgG and IgM by Immunoblot to follow.

INTERPRETIVE INFORMATION: Borrelia Burgdorferi Abs, Total by ELISA

0.99 LIV or Less: ..... Negative: Antibody to B. burgdorferi not detected.  
1.00 - 1.20 LIV..... Equivocal: Repeat testing in 10-14 days may be helpful.  
1.21 LIV or Greater: ... Positive: Probable presence of antibody to B. burgdorferi detected.

**Borrelia burgdorferi Antibody, IgG by Immunoblot**

ARUP test code 0050255

B. burgdorferi IgG Immunoblot **Positive \*** (Ref Interval: Negative)

Band(s) present: 93, 45, 41, 39, 23, 18 kDa

INTERPRETIVE INFORMATION: B. burgdorferi IgG Immunoblot

For this assay, a positive result is reported when any 5 or more of the following 10 bands are present: 18, 23, 28, 30, 39, 41, 45, 58, 66, or 93 kDa. All other banding patterns are reported as negative.

**Borrelia burgdorferi Antibody, IgM by Immunoblot**

ARUP test code 0050253

B. burgdorferi Antibody IgM Immunoblot **Negative** (Ref Interval: Negative)

Band(s) present: NONE  
(Insufficient number of bands for positive result)

**H=High, L=Low, \*=Abnormal, C=Critical**

INTERPRETIVE INFORMATION: B. burgdorferi Antibody IgM Immunoblot

For this assay, a positive result is reported when any 2 or more of the following bands are present: 23, 39, or 41 kDa. All other banding patterns are reported as negative.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Borrelia burgdorferi Abs, Total by ELISA	21-098-150390	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. burgdorferi IgG Immunoblot	21-098-150390	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
B. burgdorferi Antibody IgM Immunoblot	21-098-150390	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at: