

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:

COLLECTED:

RECEIVED: 201

REPORTED:

Clinical Info:

Test Name	Result	Flag	Reference Range	Lab
LYME DISEASE ANTIBODIES (IGG,IGM), IMMUNOBLOT				
LYME DISEASE AB(IGG),BLOT	NEGATIVE		NEGATIVE	01
18 KD (IGG) BAND	NON-REACTIVE			01
23 KD (IGG) BAND	NON-REACTIVE			01
28 KD (IGG) BAND	NON-REACTIVE			01
30 KD (IGG) BAND	NON-REACTIVE			01
39 KD (IGG) BAND	NON-REACTIVE			01
41 KD (IGG) BAND	REACTIVE	ABNORMAL		01
45 KD (IGG) BAND	NON-REACTIVE			01
58 KD (IGG) BAND	NON-REACTIVE			01
66 KD (IGG) BAND	NON-REACTIVE			01
93 KD (IGG) BAND	NON-REACTIVE			01
LYME DISEASE AB(IGM),BLOT	NEGATIVE		NEGATIVE	01
23 KD (IGM) BAND	NON-REACTIVE			01
39 KD (IGM) BAND	NON-REACTIVE			01
41 KD (IGM) BAND	NON-REACTIVE			01

As per CDC criteria, a Lyme disease IgG Immunoblot must show reactivity to at least 5 of 10 specific borrelial proteins to be considered positive; similarly, a positive Lyme disease IgM immunoblot requires reactivity to 2 of 3 specific borrelial proteins. Although considered negative, IgG reactivity to fewer specific borrelial proteins or IgM reactivity to only 1 protein may indicate recent B. burgdorferi infection and warrant testing of a later sample. A positive IgM but negative IgG result obtained more than a month after onset of symptoms likely represents a false-positive IgM result rather than acute Lyme disease. In rare instances, Lyme disease immunoblot reactivity may represent antibodies induced by exposure to other spirochetes.

Performing Laboratory Information: