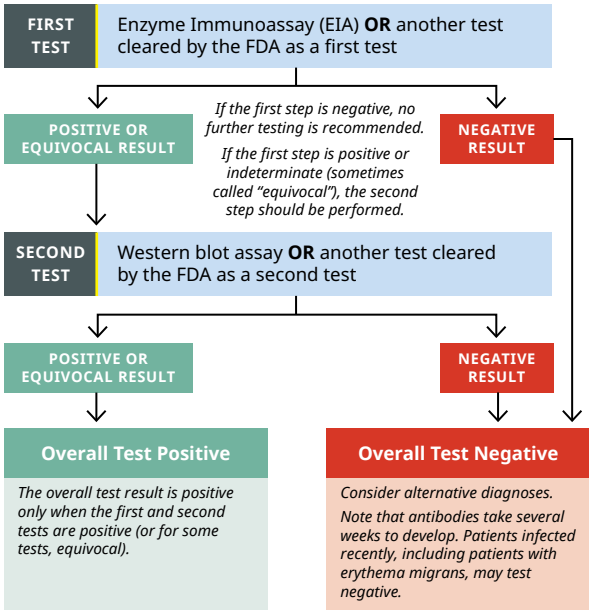


Lyme Disease Serology Testing



Used with permission: Centers for Disease Control and Prevention, https://www.cdc.gov/lyme/resources/pdfs/Lyme-1532_Poster_Prior-Pretest-Probability-Testing_digital-508.pdf

Interpretation of LD Western Blot Results

Positive IgM At least 2 of these 3 bands	23/24, 39, 41 kDa
Positive IgG At least 5 of these 10 bands	18, 23/24, 28, 30, 39, 41, 45, 58, 66, 93 kDa

The IgM Western blot is only useful if symptom onset was in the last 30 days. If symptoms have been present for more than 30 days, consider ONLY the IgG Western blot. This is because the IgM result is more prone to false-positive results than the IgG.

