



Test Update 818

Posted Date 09/21/2022

Effective Date 08/30/2022

Test Name [Multiple Sclerosis \(MS\) Profile, Serum and CSF](#)

Update Type [Reference range changed](#)

REFERENCE RANGE CHANGE

Multiple Sclerosis (MS) Profile, Serum and CSF

Order Code: MSP3

Fee Code: AA992

Reference Laboratory: Mayo MSP3

The test algorithm and reference ranges for Mayo Clinic Laboratories Multiple Sclerosis Profile have been updated as follows effective August 30, 2022, to clarify reflex decision points:

Kappa free light-chain testing will be performed by nephelometry on all samples. When kappa free light-chain testing indicates either borderline or positive results ($>$ or $=0.0600$ mg/dL), the oligoclonal banding tests will be performed at an additional charge. If the time of testing exceeds the specimen stability for oligoclonal banding tests, only kappa free light-chain testing will be performed. Kappa free light-chain testing will only be performed up to specimen stability.

Reference Range:

KAPPA FREE LIGHT CHAIN: Medical decision point: 0.1000 mg/dL, Positive: $>$ or $=0.1000$ mg/dL, Borderline: 0.0600 mg/dL-0.0999 mg/dL, Negative: <0.0600 mg/dL.

OLIGOCLONAL BANDS: <2 bands

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