



## **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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