

## **MEMO**

TO: Clients

FROM: CCLS – Specimen Referral Center

DATE: 12/22/2021

SUBJECT: Manganese

Effective January 20th, Mayo will be updating the reference range for the following test:

## MANGANESE, SERUM, MAYO CODE MNS (LAB0255307)

The reference ranges will be updated to the following:

Current Reference Value

<2.4 ng/mL Reference values have not been established for patients that are <18 years of age. New Reference Value

0-17 years: Not established > or =18 years: 0.5-1.2 ng/mL

> or - ro years. 0.5-1.2 lig/mL

Please feel free to contact the Specimen Referrals Center with any questions at 320-251-2700 Ext. 57320