



Test Update 787

Posted Date 12/08/2021

Effective Date 12/20/2021

Test Name [Heavy Metal Screen, Blood](#)

Update Type [Reference range changed](#)

CPT Code 82175 Arsenic, 82300 Cadmium, 83655 Lead, 83825 Mercury

TEST CHANGE

Heavy Metal Screen, Blood

Order Code: HMBD

CPT Code: 82175 Arsenic, 82300 Cadmium, 83655 Lead, 83825 Mercury

Referral Laboratory: Mayo Medical Laboratories

Effective December 20, 2021 MLabs will change Heavy Metal Screen, Blood (HMBD) testing reference range per Mayo Medical Laboratories.

Current Reference Range

Lead

All Ages: <5.0 mcg/dL

Critical Values:

Pediatrics: (≤ 15 years) ≥ 20.0 mcg/dL

Adults: (≥ 16 years) ≥ 70.0 mcg/dL

New Reference Range

Lead

0-5 years: <3.5 mcg/dL

≥ 6 years: <5.0 mcg/dL

Critical Values:

Pediatrics: (≤ 15 years) ≥ 20.0 mcg/dL

Adults: (≥ 16 years) ≥ 70.0 mcg/dL

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