



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	New Reference Range
Lead	Lead
All Ages: <5.0 mcg/dL	0-5 years: <3.5 mcg/dL ≥ 6 years: <5.0 mcg/dL
Critical Values:	Critical Values:
Pediatrics: (\leq 15 years) \geq 20.0 mcg/dL	Pediatrics: (\leq 15 years) \geq 20.0 mcg/dL
Adults: (\geq 16 years) \geq 70.0 mcg/dL	Adults: (\geq 16 years) \geq 70.0 mcg/dL

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