

# TEST UPDATE

## Lead Testing Changes

### UVMCC

Effective 8/25/25, UVMCC will be discontinuing the current Lead, Blood test (LAB98) and replacing it with two new orderables:

- Lead, Venous (LAB17820)
- Lead, Capillary (LAB17821)

The new codes will help to reduce the misidentification of specimen source (venous or capillary blood), which is required to be reported to the Departments of Health. Incorrect specimen source documentation can prolong the reporting process and delay intervention.

#### Test Build Information:

Orderable to be Discontinued	Epic Code	Atlas Code	Mayo Access ID	Order LOINC
Lead, Blood	LAB98	LEAD	FAH134	10912-4

New Orderable	Epic Code	Atlas Code	Mayo Access ID	Order LOINC	CPT Code(s)
Lead, Venous	LAB17820	LAB17820	FAH6225	10912-4	83655
Result Component(s)	Epic Code	Atlas Code	Mayo Access ID	Result LOINC	Notes
Lead, Venous	12301020940	12301020940	FAH6226	10912-4	
Specimen Requirements:					
Container	Specimen	Temperature	Collect/Submit Vol	Min Vol	Stability
Lav Top Tube	Whole Blood	Refrigerate	2 mL	0.3 mL	7 days
Lav Microtainer	Whole Blood	Refrigerate	0.5 mL	0.1 mL	7 days
Microvette EDTA Tube	Whole Blood	Refrigerate	0.3 mL	0.1 mL	7 days
Collection Information:					
Microvette EDTA tubes are submitted refrigerated and will be frozen once received into the lab.					

New Orderable	Epic Code	Atlas Code	Mayo Access ID	Order LOINC	CPT Code(s)
Lead, Capillary	LAB17821	LAB17821	FAH6227	10912-4	83655
Result Component(s)	Epic Code	Atlas Code	Mayo Access ID	Result LOINC	Notes
Lead, Capillary	12301020941	12301020941	FAH6228	10912-4	
Specimen Requirements:					
Container	Specimen	Temperature	Collect/Submit Vol	Min Vol	Stability
Lav Top Tube	Whole Blood	Refrigerate	2 mL	0.3 mL	7 days
Lav Microtainer	Whole Blood	Refrigerate	0.5 mL	0.1 mL	7 days
Microvette EDTA Tube	Whole Blood	Refrigerate	0.3 mL	0.1 mL	7 days
Collection Information:					
Microvette EDTA tubes are submitted refrigerated and will be frozen once received into the lab.					

#### PATHOLOGY & LABORATORY MEDICINE

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MEDICAL CENTER

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### UVMMC

The current lead test is included in the two custom profiles below. These profiles will be updated with the new **Lead, Venous (LAB17820) test**.

Updated Profile	Epic Code	Atlas Code	Mayo Access ID	Order LOINC
New Americans Profile	LAB2213	PREFUG	N/A	N/A
Prenatal Profile (PNAT) CVPH	LAB15844	N/A	N/A	N/A

All blood lead order sets for patients 0-3 years old will be replaced with Lead, Capillary and for patients older than 3 years, will be replaced with Lead, Venous.

If you have any questions or concerns regarding these changes, please reach out to Dr. Hanna Loving at [hanna.loving@uvmhealth.org](mailto:hanna.loving@uvmhealth.org)

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