

University of Colorado Hospital

Clinical Laboratory

12401 East 17th Avenue Aurora, CO 80045

O 720.848.7088 F 720.848.7079

uchealth.org

News

Clinical Laboratory Test Update

Pentobarbital

Effective January 29, 2020 the University of Colorado Hospital Clinical Laboratory is sending Pentobarbital samples to our reference lab, ARUP, for testing due to instrument issues. There is no known timeline when testing will resume in-house.

Test Name	Pentobarbital
EPIC code	LAB3600
Collect	One 6 mL red top tube
	Off site: Allow to clot for 30 minutes prior to centrifuge.
	Centrifuge within 24 hours of collection, place 1 mL of serum
	in aliquot container and transport at 2-8 degrees Celsius.
Performed	Saturday
CPT	80345 (Alt code: G0480)
Therapeutic Range	Sedation: 1 – 5 µg/mL
	Intracranial Pressure (ICP) Therapy: 25 – 35 μg/mL
	Coma: 10 – 50 μg/mL
Toxic Level	Greater than 10 μg/mL

Please call Mary Ellen Boyle, at 720-848-7067 if you have any questions or visit our website at https://www.uchealth.org/professionals/uch-clinical-laboratory/ for additional information.

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