

News

Clinical Laboratory Test Update

Coagulation Testing Pediatric Critical Value Updates

Effective, January 2024, the University of Colorado Hospital Clinical Laboratory in conjunction with all Clinical Laboratories across UCHealth have implemented the following test critical values for our pediatric patient population (less than 18 years of age).

Patient samples with critical values will be communicated to the healthcare provider per the current critical call policy.

TEST	EPIC CODE	Pediatric Critical Value
INR	LAB320	>4.0
Activated Partial Thromboplastin Time (aPTT)	LAB325	>60.0 seconds
Glucose	LAB81 LAB82 LAB3027 LAB3436	<40 and >300 mg/dL
Ionized Ca	LAB54	<1 and >1.60
Ammonia	LAB47	>108 mcmol/L
Theo	LAB35	>30 mcg/mL
Acetaminophen	LAB3043	>50 mcg/mL
Ethanol	LAB3051 LAB3662 LAB4265	>10 mg/dL
Manual diff-Blast cells	LAB1749	>1 %

Please call Gregory Bocsi, DO at 303-848-7050 if you have any questions or visit our test catalog at <https://www.testmenu.com/universityhospital> for additional information.

Issued: 11/15/2023