Clinical Laboratory Test Update

Laboratory Testing Pediatric Critical Value Updates

Effective, February 6th, 2024, the Clinical Laboratories across UCHealth will implement 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.

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| **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 mmol/L |
| Ammonia | LAB47 | >108 umol/L |
| Theo | LAB35 | >30 ug/mL |
| Acetaminophen | LAB3043 | >50 ug/mL |
| Ethanol | LAB3051  LAB3662  LAB4265 | >10 mg/dL |
| Manual diff-Blast cells | LAB1749 | >0.0 109/L |

Please call Gregary Bocsi, DO at 303-848-7050 if you have any questions or visit the site test catalog found on The Source > Apps for additional information.