

# Clinical Laboratory Test Update

## Effective Date: July 16, 2025

UCHealth Memorial Hospital Laboratories will convert to new Total T3 and iPTH assays with improved operational, analytical and clinical performance. Updated formulations of these immunoassay reagents reduce the impact of biotin interference.

## Total Triiodothyronine (T3)

TEST NAME	Total T3
Lab Test Code	LAB136
Acceptable Specimen	Preferred: Lithium Heparin with Gel Acceptable: Gold SST or Red Top with Gel
Reportable Range	20 to 781 ng/dL
Reference Interval	82 to 158 ng/dL
Specimen Stability	Room Temp: 24 hours Refrigerated (2-8 °C): 7 days
Performed	Sunday through Saturday
CPT	84480

## Intact Parathyroid Hormone (iPTH)

TEST NAME	iPTH
Lab Test Code	LAB108
Acceptable Specimen	Lithium Heparin with Gel
Reportable Range	6.8 to 4950 pg/mL
Reference Interval	14.2 – 75.2 pg/mL
Specimen Stability	Room Temp: 8 hours Refrigerated (2-8 °C): 48 days
Performed	Sunday through Saturday
CPT	83970

## Effective Date UCHealth: July 22, 2025\*

## CBC Order Name Change (LAB210, LAB294)

UCHealth will change the names on CBC orders.

- LAB210 CBC with Manual Diff if Auto Fails > **CBC plus WBC Differential**
- LAB294 CBC no Auto diff > **CBC no WBC Differential**

\*Note: Children's IT is working on this build, the go-live date has not yet been established.

For any questions about this test update, please contact:

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