

Notification Date: May 26, 2022 Effective Date: May 31, 2022

# Cyclic Adenosine Monophosphate (cAMP), Urinary Excretion, Serum and Urine

Test ID: CARU

## **Explanation:**

Notification was previously sent indicating testing for CARU will resume with a new method on May 31, 2022. This addendum to that update will include urine specimen requirement changes that will also occur on the effective date.

#### **Current Method**

High-Performance Liquid Chromatography (HPLC)

### **New Method**

Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)

## **Current Specimen Requirements**

Specimen Type: Urine

Supplies: Urine Container, 60 mL (T313)

Container/Tube: Plastic urine container

Specimen Volume: 16 mL

Collection Instructions:

1. Collect a random urine specimen.

2. Label specimen as urine.

Minimum Volume: 6.5 mL

# **New Specimen Requirements**

Specimen Type: Urine

Supplies: Aliquot Tube, 5mL (T465)

Container/Tube: Plastic vial

Specimen Volume: 5 mL

Collection Instructions:

1. Collect a random urine specimen.

2. Label specimen as urine.

Minimum Volume: 2.0 mL

#### **Questions**

Contact Joshua Yang, Laboratory Technologist Resource Coordinator at 800-533-1710.