



## **Test Update 878**

**Posted Date** 05/29/2024

**Effective Date** 06/17/2024

**Update Type** [Reference range changed](#)

**CPT Code** 82136

### **Cystinuria Profile, Quantitative, 24 Hour Urine**

Order Code: CYSQN

Fee Code: 20463 (CPT 82136)

Reference Laboratory: Mayo CYSQN

The reference ranges for Mayo Clinic Laboratories' Cystinuria Profile, Quantitative, 24 Hour Urine will be updated as follows effective June 17, 2024:

#### **CYSTINE**

3-15 years: < or = 53 mcmol/24 h

> or =16 years: < or = 115 mcmol/24 h

#### **LYSINE**

3-15 years: < or = 140 mcmol/24 h

> or =16 years: < or = 290 mcmol/24 h

#### **ORNITHINE**

3-15 years: < or = 16 mcmol/24 h

> or =16 years: < or = 70 mcmol/24 h

#### **ARGININE**

3-15 years: < or = 25 mcmol/24 h

> or =16 years: < or = 64 mcmol/24 h

#### **Conversion Formulas:**

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**Result in mcmol/24 hours x 0.24=result in mg/24 h**

**Result in mg/24 hours x 4.17=result in mcmol/24 h**

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