# LAB403 Ketones, Urine (Qualitative)

# BMC, CRH, LFH, HRK, OCH, FTT, FOX, FXCC

# **Specimen Type**

Random Urine

### **Preferred Container**

Random Urine Tube

### **Alternate Container**

Sterile Container

# **Minimum Volume**

5 mL Urine

# **Transportation Needs**

Deliver specimen to the laboratory within 1 hour of collection. If not possible see "Storage Requirements"

# **Storage Requirements**

Refrigerate up to 24 hours.
DO NOT USE CHEMICAL PRESERVATIVES

# **Causes for Rejection**

Mislabeled or unlabeled specimen

- > 24 hours old refrigerated
- > 2 hours room temperature

#### **Reference Values**

Population	Units	Reference Range
All Populations	None	Negative, Trace
<u>Critical Value</u> :		
Ketone above 40 mg/dl (Pediatric or Obstetrics patient only).		

# **Available STAT**

Yes

### Methodology

Urine dipstick, acetoacetic acid/ nitroprusside reaction

### **CPT Code**

81003