

## **Test Definition: AST**

Aspartate Aminotransferase (AST) (GOT),
Serum

Reporting Title: Aspartate Aminotransferase (AST), S

Performing Location: Rochester

**Necessary Information:** 

Patient's age and sex are required.

**Specimen Requirements:** 

**Collection Container/Tube:** 

Preferred: Serum gel
Acceptable: Red top
Specimen Volume: 0.5 mL

Submission Container/Tube: Plastic vial

**Collection Instructions:** 

- 1. Serum gel tubes should be centrifuged within 2 hours of collection.
- 2. Red-top tubes should be centrifuged, and the serum aliquoted into a plastic vial within 2 hours of collection.

#### Forms:

Specimen Type	Temperature	Time	Special Container	
Serum	Refrigerated (preferred)	7 days		
	Frozen	30 days		
	Ambient	7 days		

### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
AST	Aspartate Aminotransferase (AST), S	Numeric	U/L	30239-8

LOINC® and CPT codes are provided by the performing laboratory.

#### **Supplemental Report:**

No

#### **CPT Code Information:**

84450

#### **Reference Values:**

Males

0-11 months: not established

1-13 years: 8-60 U/L > or =14 years: 8-48 U/L

Females



# **Test Definition: AST**

Aspartate Aminotransferase (AST) (GOT), Serum

0-11 months: not established

1-13 years: 8-50 U/L > or =14 years: 8-43 U/L