

**Reporting Title:** Troponin I, High Sensitivity, P  
**Performing Location:** Mayo Clinic Laboratories - Rochester Main Campus

**Specimen Requirements:**

**Collection Container/Tube:**

**Preferred:** Mint green top (lithium heparin gel)

**Acceptable:** Green top (lithium heparin)

**Submission Container/Tube:** Plastic vial

**Specimen Volume:** 1 mL

**Collection Instructions:**

- 1. Plasma gel tube should be centrifuged within 2 hours of collection.
- 2. Green-top tube should be centrifuged, and the plasma aliquoted into a plastic vial within 2 hours of collection.

**Forms:**

If not ordering electronically, complete, print, and send a [Cardiovascular Test Request Form](#) (T724) with the specimen.

Specimen Type	Temperature	Time	Special Container
Plasma	Frozen (preferred)	180 days	
	Ambient	4 hours	
	Refrigerated	48 hours	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
HSTNI	Troponin I, High Sensitivity, P	Numeric	ng/L	89579-7

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

**Supplemental Report:**

No

**CPT Code Information:**

84484

**Reference Values:**

Males > or =18 years: < or =20 ng/L  
Females > or =18 years: < or =15 ng/L

Reference values have not been established for patients younger than 18 years old.