

Test Definition: CRP

C-Reactive Protein (CRP), Serum

Reporting Title: C-Reactive Protein (CRP), S

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Ordering Guidance:

To assess the risk of cardiovascular disease or events using C-reactive protein, order HSCRP / C-Reactive Protein, High Sensitivity, Serum.

Necessary Information:

Indicate patient's age and sex

Specimen Requirements:

Collection Container/Tube:

Preferred: Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL **Collection Instructions:**

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

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	21 days	
	Ambient	14 days	
	Frozen	365 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
CRP	C-Reactive Protein (CRP), S	Numeric	mg/L	1988-5

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

Supplemental Report:

No

CPT Code Information:

86140

Reference Values:

<5.0 mg/L

Reference values apply to all ages.