



Test Definition: CRP

C-Reactive Protein (CRP), Serum

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

Performing Location: Mayo Clinic Jacksonville Clinical Lab

Ordering Guidance:

To assess the risk of cardiovascular disease or events using C-reactive protein, order HSCRIP / 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 | Type | 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.