





Pathology and Laboratory Medicine

Orderable - HSCRPRO

Turn Around Time: 1 day

Alternate Name(s):

High sensitivity CRP Assay hsCRP



Laboratory: Core Lab

Specimen:

5 mL Gold top Vacutainer tube



Requisition:GENERAL LABORATORY
REQUISITION

Collection Information:



Method of Analysis: ADVIA

If ordering from a requisition, high sensitivity CRP must be specified; if only CRP is written, then a high sensitivity C-Reactive will not be ordered.

Note: This test must be approved by the "On-Call" Biochemist

Collect blood. Allow blood to clot at room temperature for 30 minutes and separate by centrifugation.



Test Schedule:Referred out as required

Minimum volume of serum required for testing is 1 mL.

Hemolyzed or lipemic specimens are unacceptable for analysis.



Referred Out Location: LifeLabs

Reference Ranges:

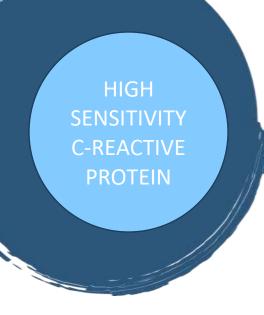
hsCRP is considered a valuable risk stratification measurement in females > 60 years and males > 50 years.

Values > 2.0 mg/L in these patients warrant further investigation.

Refer to the CCS 2012 guideline for revised hsCRP CVD risk criteria

Interpretive Comments:

This test will be used for cardiac risk assessment only.







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Comments:

This test is useful for cardiac risk assessment only. A different CRP test ("C-Reactive Protein (CRP)") should be used to monitor or assess inflammatory disorders.

Storage and Shipment:

Send samples refrigerated 2-8°C.