

C- REACTIVE PROTEIN

Orderable - CRP

Turn Around Time: 4 hours

STAT: 1 hour - for patients from Emergency Department only

Alternate Name(s):

CRP

Specimen:

| Adult | Pediatric |
|--------------------------------|--|
| 4.5 mL Green top Vacutainer | 0-2 years: 0.5 mL Green top Microtainer |
| | 2-10 years: 2 mL Green top tube |

Collection Information:

Minimum volume required for testing is 1.0 mL of serum.

Reference Ranges:

<5 mg/L

Interpretive Comments:

CRP aids in the evaluation of stress, trauma, infection, inflammation, surgery & associated diseases. Blood levels of C-Reactive Protein (CRP) are known to rise in acute disease to a level of up to 50 mg/L in the presence of slight to moderate inflammatory process. Values >50 mg/L indicate high and extensive inflammatory activity.

Please note that this is a regular CRP assay & not a high sensitivity CRP (hsCRP) assay.



Laboratory:
Core Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
Immunoturbidimetric



Test Schedule:
Daily - as required

Also available on a STAT basis for Emergency Department patients only.