

Patient Name : Demo Patient Name
Age / Sex : 42 Y / M
Referred By : DEMO HOSPITAL
Centre : HOD Head Office

Lab No : Demo Visit No
Registration On : 21-Jan-25 12:00
Patient ID : UHID.DEMO.001

HsCRP				Serum Sample
Accession No: DEMO_BARCODE	Collected On: 21-Jan-25 12:00	Received On: 21-Jan-25 16:09	Approved On: 21-Jan-25 17:19	
Observation	Result	Unit	Biological Ref. Interval	Method
High Sensitivity C-Reactive Protein	2.2	mg/L	<5.0	Immunoturbidimetry

Clinical Significance: HS- CRP is used to help predict a healthy person's risk of cardiovascular disease. People who have hs -CRP result in the high and of the normal range have higher risk of having a heart attack .The CRP molecule itself is not a harmful molecule in the body. The higher level of CRP is simply a reflection of higher than normal inflammation.The measurement of CRP does not reflect where the inflammation is. It may come from cells in the fatty deposits in arterial walls that reflect the process of atherosclerosis or may come from other tissues.HSCRP usually is ordered as one of several tests in a cardiovascular risk profile. It is useful as an independent marker of risk and as a "discretionary tool" in the evaluation of those with moderate risk of cardiovascular disease to help determine treatment course.

Biological Reference Interval is suggested in reference from VITROS Microtip Assay Summary.
According the the guidelines recommended by the U.S Centre for Disease Control and Heart Association of Risk for cardiovascular disease in adults.

Classification for Cardiovascular Disease Risk	Conventional and S.I. Units (mg/L)
Low	<1.0
Average	1.0-3.0
High	>3.0-10.0
Indeterminant*	>10.0

* May be an indication of another source of inflammation or infection.

Sample Type: Serum
Technology: VITROS MicroTip, MicroSensor and Intellicheck Technology
Analyzer: Fully Automated Integrated Biochemistry and Immunology Analyzer: VITROS 5600
Remarks: Please correlate results with clinical conditions.



This is a Demo Signature
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.

