

High Sensitivity C- Reactive Protein, hs-CRP, Quantitative

Complete Report

Patient Name: Ms. Sample Q
Dr/Clinic: HK BioTek Ltd.
Accession #: 200712379

Date of Collection: 2007-05-22
Date Received: 2007-06-06
Date Completed: 2007-06-07

Reference Ranges

Analytes	Results	Indications	Low	Intermediate	High
CRP	0.019 µg/ml	Low	<1.0	1.0-3.6	>3.6

Interpretation (Quantitative ELISA)

CRP is an acute phase protein that increases during systemic inflammation. Measurement of CRP by high sensitivity assay allows for a lower detection limit related to chronic, low grade inflammation which is associated with heart disease.

Hs-CRP may add to the predicative value of other markers used to assess a patient's risk of cardiovascular and peripheral vascular disease.

Increases in CRP levels are nonspecific and should not be interpreted in the absence of a complete clinical history.

Limitations:

A known acute inflammatory event, infection, injury or autoimmune condition may cause elevated CRP levels and must be taken into consideration when interpreting results.

Results of this assay are not to be used as an independent marker of risk of cardiovascular disease, nor to track treatment efficacy for cardiovascular disease.

This test was developed and its performance characteristics determined by US BioTek Laboratories, Inc under the Clinical Laboratory Improvement Amendments (CLIA).

This test has not been cleared or approved by the U.S. Food and Drug Administration (FDA).
US BioTek's test results do not constitute medical advice, are provided for educational purposes only, and are not a substitute for professional medical advice.

Analytes are subject to changes without prior notice.

End of Report