



Name:	AMITA JAIN	Age/Gender:	45 Year(s) 0 Month(s) 0 Day(s)/Female
Referred By:		Client Name:	
Collection Date:	24-06-2021 17:13:00	Report Release Date:	25-06-2021 11:51:09

Sr.No	Investigation	Observed Value	Reference Range	Unit
1	hs-CRP (high-sensitivity C-reactive protein) Serum, Method: Nephelometry	0.077	Below 3.0	mg/dL

Interpretation

C-reactive protein (CRP) is a protein that increases in the blood with inflammation and infection as well as following a heart attack, surgery, or trauma. The hs-CRP test accurately detects lower levels of the protein than the standard CRP test and is used to evaluate individuals for risk of CVD. It measures CRP in the range from 0.5 to 10 mg/L. Relatively high levels of hs-CRP in otherwise healthy individuals have been found to be predictive of an increased risk of a future heart attack, stroke, sudden cardiac death, and/or peripheral arterial disease, even when cholesterol levels are within an acceptable range.



Scan To Verify

CRM No :2785161
Sample Recd. Time: 24-06-2021 17:18
Report Time: 25-06-2021 11:51
Patient Name: AMITA JAIN
Patient ID: 2785161

Authorized Signatory
Dr. Dina Abhani
DCP, DNB (Pathology)

Authorized Signatory
Dr. Mahesh Hampe
MD (Biochemistry)



Scan For Report
Page 1 of 3



Name:	AMITA JAIN	Age/Gender:	45 Year(s) 0 Month(s) 0 Day(s)/Female
Referred By:		Client Name:	
Collection Date:	24-06-2021 17:13:00	Report Release Date:	25-06-2021 11:51:09

HOMA-IR (Using C-Peptide)

Sr.No	Investigation	Observed Value	Reference Range	Unit
1	C-Peptide Fasting Serum, Method: CLIA	1.93	0.8 - 4.2	ng/mL

Interpretation

C-peptide is a substance, a short chain of amino acids, that is released into the blood as a byproduct during formation of insulin by the pancreas. Since C-peptide is produced at the same rate as insulin, it is useful marker of endogenous insulin production. It is also used in conjunction with insulin and glucose levels to help diagnose the cause of documented hypoglycemia and to monitor insulin dosage.



Scan To Verify

CRM No :2785161
Sample Recd. Time: 24-06-2021 17:18
Report Time: 25-06-2021 11:51
Patient Name: AMITA JAIN
Patient ID: 2785161

Authorized Signatory
Dr. Dina Abhani
DCP, DNB (Pathology)

Authorized Signatory
Dr. Mahesh Hampe
MD (Biochemistry)



Scan For Report
Page 2 of 3



Name:	AMITA JAIN	Age/Gender:	45 Year(s) 0 Month(s) 0 Day(s)/Female
Referred By:		Client Name:	
Collection Date:	24-06-2021 17:13:00	Report Release Date:	25-06-2021 11:51:09

HOMA-IR (Using C-Peptide)

Sr.No	Investigation	Observed Value	Reference Range	Unit
1	Glucose (Fasting) Fluoride Plasma, Method: Hexokinase	84.8	Normal : >70 - 100 Pre - Diabetes: 101 - 126 Diabetes: > 126	mg/dL

Interpretation

Glucose is the primary energy source for the body's cells and the only energy source for the brain and nervous system. High levels of glucose most frequently indicate diabetes, but many other diseases and conditions can also cause elevated blood glucose. Hypoglycemia is characterized by a drop in blood glucose to a level where first it causes nervous system symptoms (sweating, palpitations, hunger, trembling, and anxiety), then begins to affect the brain (causing confusion, hallucinations, blurred vision, and sometimes even coma and death).

End Of Report



Scan To Verify

CRM No :2785161
Sample Recd. Time: 24-06-2021 17:18
Report Time: 25-06-2021 11:51
Patient Name: AMITA JAIN
Patient ID: 2785161

Authorized Signatory
Dr. Dina Abhani
DCP, DNB (Pathology)

Authorized Signatory
Dr. Mahesh Hampe
MD (Biochemistry)



Scan For Report
Page 3 of 3