

PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

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NAME : Mrs. NEELAM KUMARI

AGE/ GENDER : 50 YRS/FEMALE **PATIENT ID** : 1576401

COLLECTED BY : 122408100002 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 10/Aug/2024 08:02 AM BARCODE NO. : 12504078 **COLLECTION DATE** : 10/Aug/2024 08:15AM CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE REPORTING DATE : 10/Aug/2024 11:49AM

CLIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA

Test Name Value Unit **Biological Reference interval**

CLINICAL CHEMISTRY/BIOCHEMISTRY

CHOLESTEROL: SERUM

OPTIMAL: < 200.0 CHOLESTEROL TOTAL: SERUM 255.92H mg/dL

by CHOLESTEROL OXIDASE PAP **BORDERLINE HIGH: 200.0 - 239.0** HIGH CHOLESTEROL: > OR = 240.0

INTERPRETATION:

NATIONAL LIPID ASSOCIATION RECOMMENDATIONS (NLA-2014)	CHOLESTEROL IN ADULTS (mg/dL)	CHOLESTEROL IN ADULTS (mg/dL)
DESIRABLE	< 200.0	< 170.0
BORDERLINE HIGH	200.0 – 239.0	171.0 – 199.0
HIGH	>= 240.0	>= 200.0

1. Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.

2. As per National Lipid association - 2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective

screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.

*** End Of Report ***



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