

Dr. Vinay Chopra
MD (Pathology & Microbiology)
Chairman & Consultant Pathologist

Dr. Yugam Chopra
MD (Pathology)
CEO & Consultant Pathologist

NAME : Mrs. SUDHA
AGE/ GENDER : 60 YRS/FEMALE
COLLECTED BY :
REFERRED BY :
BARCODE NO. : A0465632
CLIENT CODE. : KOS DIAGNOSTIC SHAHBAD
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

PATIENT ID : 1628862
REG. NO./LAB NO. : 042409290002
REGISTRATION DATE : 29/Sep/2024 08:23 AM
COLLECTION DATE : 29/Sep/2024 11:28AM
REPORTING DATE : 29/Sep/2024 12:19PM

| Test Name | Value | Unit | Biological Reference interval |
|-----------|-------|------|-------------------------------|
|-----------|-------|------|-------------------------------|

CLINICAL CHEMISTRY/BIOCHEMISTRY

CHOLESTEROL: SERUM

| | | | |
|--|---------------------|-------|--|
| CHOLESTEROL TOTAL: SERUM by CHOLESTEROL OXIDASE PAP | 206.99 ^H | mg/dL | OPTIMAL: < 200.0 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 |

NOTE:

- 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.
- 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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