



DEVI SCANS PVT. LTD.

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Bill No.	TM25045950	Bill Date	05-07-2025 02:29 PM
Name	ISHAMMA T M	Collected on	05-07-2025 02:34 PM
Gender & Age	Female, 79 Years	Report On	05-07-2025 03:45 PM
Referred By			

Biochemistry

Report Status : Final Report

Name of Investigation	Observed Value	Biological Reference Range
LIPID PROFILE [Random]		
SERUM CHOLESTEROL[Random] [Method : Enzymatic method]	165 mg/dL	Normal: <200 Borderline High : 200-239 High : >240
SERUM TRIGLYCERIDES [Method : Enzymatic method]	101 mg/dL	Normal : <150 Borderline High : 150-199 High : 200-499
SERUM HDL [Method : Enzymatic method]	69 mg/dL	LOW HDL : <40 HIGH HDL : >60
SERUM LDL [Method : calculation]	75 mg/dL	NORMAL : <100 BORDERLINE HIGH : 130-159 HIGH: 160-189
VLDL [Method : calculation]	20 mg/dL	25.0 - 40
*CALCIUM [Method : CobasIntegra400 - NM- Bapta]	10.20 mg/dL	8.6-10.5
*HB A1C [Method : HPLC]	6.7 %	<5.71% Normal Prediabetics -5.7- 6.4 % Diabetics >6.5 % or Higher (ADA Guidelines 2024)
POTASSIUM [Method : ISE Direct]	4.13 mmol/L	3.5 - 5.5
SERUM CREATININE [Method : Enzymatic method]	0.62 mg/dL	0.66 -1.09
SERUM UREA [Method : Urease,UV method]	26 mg/dL	19-47
SODIUM [Method : ISE Direct]	138.8 mmol/L	130 - 145

Prepared By

Dhanya

Dhanya
Sr.Lab Technician

The * marked tests are not NABL approved

Approved By

Soumya Jose

Dr. SOUMYA JOSE
MBBS,MD,Consultant Pathologist



Interpretations

CALCIUM

Calcium continues strengthening the bones of humans until they reach the age of 20-25 years, or when they reach their peak mass. After that age, the element helps bone maintenance as well as slowing down bone density loss, which is a natural part of the aging process. People whose calcium intake is inadequate before the age of 20-25, have a considerably higher risk later on in life of developing brittle bone disease or osteoporosis, because calcium is drawn from the bones as a reserve.

*** End of Report ***