

University Medical Center, Dept. of Pathology
123 University Way, City, ST 12345

Name:	Johnson, Michael A.	DOB:	01/25/1964
Patient ID:	UM100010	Age/Sex:	60/M
Ordering Dr:	Smith, Peter MD	Status:	Baseline
SPEC #:	SER240425-014	Physician Copy for:	Smith, Peter MD
SPECIMEN:	Serum (Gold Top)	Collection Date/Time:	04/25/24 07:45h
ORDERED:	Lipid Panel, Fasting	Received Date/Time:	04/25/24 08:15h
QUERIES:	Pre-treatment baseline lipids	Report Date/Time:	04/25/24 13:45h

Test	Normal	Abnormal	Flag	Units	Reference Range
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LIPID PANEL (FASTING)

Cholesterol, Total	211	H	mg/dL	<200
Triglycerides (TG)	160	H	mg/dL	<150
HDL Cholesterol	46		mg/dL	>40
LDL Cholesterol (Calc)	133	H	mg/dL	<100 (Optimal)
Chol/HDL Ratio	4.6			<5.0
Non-HDL Cholesterol	165	H	mg/dL	<130 (Optimal)

Flag Key: L= Abnormal Low, H= Abnormal High, **= critical value

Comment: Baseline fasting lipid panel shows elevated Total Cholesterol, Triglycerides, LDL Cholesterol, and Non-HDL Cholesterol. LDL calculated using Martin-Hopkins method. (Data derived from *ldl_pretreatment: 133, hdl_pretreatment: 46, tc_pretreatment: 211, tg_pretreatment: 160*)

**** END OF REPORT ****