## **Community Hospital Laboratory**

1 Main Street, Smallville | Ph: 555-123-4567

**PATIENT:** Walker, Sarah T. **DOB:** 11/01/1979

PATIENT ID: CHC143 Age/Sex: 44/F

ORDERING DR: Dr. Ramirez, Linda Status: Follow-up

SPEC #: SER240425-013 Physician Copy for: Dr. Ramirez, Linda

**SPECIMEN:** Serum (Gold Top) **Collection Date/Time:** 04/25/24 08:30h

ORDERED: Lipid Panel, Non-Fasting Received Date/Time: 04/25/24 09:00h

QUERIES: Dyslipidemia Mgt; Non-Fasting Report Date/Time: 04/25/24 14:30h

Test	Normal	Abnormal	Flag	Units	Reference Range
LIPID PANEL (NON-FASTING)					
Cholesterol, Total		220	Н	mg/dL	<200
Triglycerides (TG)		180	Н	mg/dL	<150 (Fasting)*
HDL Cholesterol	40			mg/dL	>40
LDL Cholesterol (Calc)		144	Н	mg/dL	<100 (Optimal)
Chol/HDL Ratio	5.5	Н			<5.0
Non-HDL Cholesterol		180	Н	mg/dL	<130 (Optimal)

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

**Comment:** *Triglyceride reference range based on fasting specimen. Non-fasting triglycerides may be higher.* Elevated Total Cholesterol, Triglycerides, LDL Cholesterol, Chol/HDL Ratio, and Non-HDL Cholesterol. Findings consistent with persistent hyperlipidemia. Clinical correlation recommended. LDL calculated via Martin-Hopkins.

## \* END OF REPORT \*\*