

Patient Name : John Doe

Age : 45

Gender : Male

Date : 2025-06-30

TEST NAME	RESULT	UNIT	REFERENCE RANGE

Hemoglobin (Hb)	13.8	g/dL	13.0 - 17.0
Total WBC Count	6,200	/cu.mm	4,000 - 11,000
RBC Count	4.5	mill/cmm	4.3 - 5.9
Platelet Count	220,000	/cu.mm	150,000 - 450,000
Fasting Blood Sugar	110	mg/dL	70 - 100
Postprandial Blood Sugar	145	mg/dL	< 140
HbA1c	6.4	%	4.0 - 5.6
Total Cholesterol	210	mg/dL	< 200
LDL Cholesterol	135	mg/dL	< 100
HDL Cholesterol	45	mg/dL	> 40 (Male)
Triglycerides	180	mg/dL	< 150
Serum Creatinine	1.0	mg/dL	0.7 - 1.3
Blood Urea	25	mg/dL	17 - 43
SGPT (ALT)	35	U/L	0 - 40
SGOT (AST)	28	U/L	0 - 40
Alkaline Phosphatase	90	U/L	44 - 147

Doctor's Notes:

- Slightly elevated fasting and postprandial sugar — monitor diet and consider retesting in 3 months.
- LDL cholesterol above recommended range — suggest lifestyle changes and recheck.
- HbA1c indicates prediabetes.

Signature:

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