

Medical Test Report

Patient Information

Name: John Doe
Age: 45
Gender: Male
Date of Birth: 1979-05-10
Address: 123 Main Street, Springfield, IL
Phone: (555) 123-4567
Email: johndoe@email.com
Date of Test: 2024-11-06
Tested By: Dr. Emily Johnson

Test Results

1. Complete Blood Count (CBC)

Test	Result	Reference Range	Status
White Blood Cell Count	6,000/ μ L	4,500 - 11,000/ μ L	Normal
Red Blood Cell Count	4.8 million/ μ L	4.7 - 6.1 million/ μ L	Normal
Hemoglobin	14.5 g/dL	13.8 - 17.2 g/dL	Normal
Hematocrit	42%	38% - 50%	Normal
Platelets	220,000/ μ L	150,000 - 400,000/ μ L	Normal

2.

Lipid Profile

Test	Result	Reference Range	Status
Total Cholesterol	190 mg/dL	< 200 mg/dL	Normal
HDL Cholesterol (Good)	55 mg/dL	> 40 mg/dL	Normal
LDL Cholesterol (Bad)	120 mg/dL	< 130 mg/dL	Normal
Triglycerides	150 mg/dL	< 150 mg/dL	Normal

3.

Blood Glucose (Fasting)

Result: 95 mg/dL

Reference Range: 70 - 100 mg/dL
Status: Normal

4. **Liver Function Tests**

Test	Result	Reference Range	Status
ALT (SGPT)	30 U/L	7 - 56 U/L	Normal
AST (SGOT)	25 U/L	10 - 40 U/L	Normal
Bilirubin (Total)	0.8 mg/dL	0.1 - 1.2 mg/dL	Normal
Alkaline Phosphatase	85 U/L	44 - 147 U/L	Normal

Interpretation

- Overall Summary:** All results are within the normal reference range.
- Recommendation:** Regular follow-up is advised to maintain health, with periodic testing as needed. No immediate intervention required at this time.

Doctor's Signature:
Dr. Emily Johnson, M.D.
Specialty: Internal Medicine
License Number: 1234567890
Date: 2024-11-06