



AL - Arham Laboratory

الارحم لیبیارتوری

MR/ Lab # : 2367 - 10 / 2024

Case # : 4 - 31 / 10



Patient's Name: Junaid

Reg. Date: 2024-11-16

Father/Husband:

Reg. Centre:

Age/Sex: / Male

Specimen:

NIC No:

Consultant:

Address:

Blood Glucose

| Type | Normal Range | Unit | Result |
|--------------|--------------|-------|--------|
| Fasting | 60 - 120 | mg/dl | 1 |
| Postprandial | 100 - 140 | mg/dl | 1 |
| Random | 70 - 140 | mg/dl | 1 |

Complete Blood Count (CBC)

| Type | Normal Range | Unit | Result |
|------------------------|-----------------|-------------------|--------|
| Hemoglobin | 13.5 - 17.5 | g/dl | 1 |
| White Blood Cell (WBC) | 4500 - 11000 | cells/mcL | 1 |
| Platelets | 150000 - 450000 | cells/mcL | 1 |
| Red Blood Cell (RBC) | 4.7 - 6.1 | million cells/mcL | 1 |
| Hematocrit | 38.3 - 48.6 | % | 1 |

Lipid Panel

| Type | Normal Range | Unit | Result |
|------------------------|--------------|-------|--------|
| Total Cholesterol | 125 - 200 | mg/dl | 1 |
| HDL (Good Cholesterol) | 40 - 60 | mg/dl | 1 |
| LDL (Bad Cholesterol) | 0 - 100 | mg/dl | 1 |
| Triglycerides | 0 - 150 | mg/dl | 1 |

Liver Function Test (LFT)

| Type | Normal Range | Unit | Result |
|----------------------|--------------|------|--------|
| ALT (SGPT) | 7 - 56 | U/L | 1 |
| AST (SGOT) | 5 - 40 | U/L | 1 |
| Alkaline Phosphatase | 44 - 147 | U/L | 1 |

| Type | Normal Range | Unit | Result |
|-----------------|--------------|-------|--------|
| Bilirubin Total | 0.1 - 1.2 | mg/dl | 1 |
| Albumin | 3.5 - 5.0 | g/dl | 1 |