

YOUR CLINICAL TEST RESULTS

Mr. ANIRBAN GUPTA

MALE / 36 Yrs / AGMC.0000381658 / AGMCAH42817

MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 25/11/2023

COMPLETE HAEMOGRAM PROFILE

| Test Name | Result | Unit | Level | Range |
|--------------------------------------|-------------------------------|------------|-------|------------|
| Hemoglobin | 14.8 | g/dl | ● | 13.0-17.0 |
| RBC COUNT | 5.25 | Million/ul | ● | 4.5-5.5 |
| Hematocrit - Hct: | 43.5 | % | ● | 41-53 |
| MCV | 82.8 * | fl | ● | 83-101 |
| MCH | 28.2 | pg | ● | 27-32 |
| MCHC | 34.1 | % | ● | 31.5-34.5 |
| RDW | 13.4 | % | ● | 11.8-14.0 |
| WBC Count | 7600 | /cu mm | ● | 4000-10000 |
| Platelet Count | 1.20 * | lacs/cum m | ● | 1.5-4.0 |
| Neutrophils | 57 | % | ● | 40-80 |
| Lymphocytes | 28 | % | ● | 20-40 |
| Monocytes | 07 | % | ● | 2-10 |
| Eosinophils | 08 * | % | ● | 01-06 |
| Basophils | 00 | % | ● | 0-0 |
| RBC: | Normocytic Normochromic cells | | | |
| WBC: | Eosinophilia noted | | | |
| Platelets: | Adequate on the smear | | | |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 7 | mm/1st hr | ● | 0-15 |

URINE ROUTINE AND MICROSCOPY

| Test Name | Result | Unit | Level | Range |
|------------|------------|------|-------|-------|
| Volume: | 45 | mL | | |
| Colour: | Pale straw | | | |
| Appearance | Clear | | | |

● Within Normal Range ● Boderline High/Low ● Outside Range

YOUR CLINICAL TEST RESULTS

Mr. ANIRBAN GUPTA

MALE / 36 Yrs / AGMC.0000381658 / AGMCAH42817

MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 25/11/2023

| | | | |
|------------------|------------|------|-------------|
| Specific Gravity | 1.010 * | | 1.016-1.025 |
| Reaction: | Acidic | | |
| Protein : | Absent | | |
| Sugar: | Absent | | |
| Ketone | Absent | | |
| Bile Pigments: | Absent | | |
| Blood: | Absent | | |
| RBC | Nil | /hpf | 0-2 |
| Pus Cells | Occasional | /hpf | |
| Epithelial Cells | Occasional | /hpf | |
| Yeast Cells | Absent | | |
| Bacteria: | Absent | | |
| Casts: | Not Found | | |
| Crystals: | Not Found | | |

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

| Test Name | Result | Unit | Level | Range |
|------------------------------|--------|------|-------|-------|
| URINE GLUCOSE(POST PRANDIAL) | Nil | | | |

URINE SUGAR- FASTING(QUALITATIVE)

| Test Name | Result | Unit | Level | Range |
|------------------------|--------|------|-------|-------|
| URINE GLUCOSE(FASTING) | Nil | | | |

BLOOD GROUPING AND TYPING (ABO AND RH)

| Test Name | Result | Unit | Level | Range |
|--------------|----------|------|-------|-------|
| ABO Group: | B | | | |
| Rh (D) Type: | POSITIVE | | | |



Within Normal Range



Boderline High/Low



Outside Range

YOUR CLINICAL TEST RESULTS

Mr. ANIRBAN GUPTA

MALE / 36 Yrs / AGMC.0000381658 / AGMCAH42817

MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 25/11/2023

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|------------------------------|--------|-------|-------|---------|
| ALT(SGPT) - SERUM | 100 * | U/L | ● | 0-50 |
| ALBUMIN - SERUM | 4.4 | g/dL | ● | 3.5-5.1 |
| ALKALINE PHOSPHATASE - SERUM | 77 | U/L | ● | 43-115 |
| AST (SGOT) - SERUM | 43 | U/L | ● | 0-50 |
| BILIRUBIN TOTAL - SERUM | 0.8 | mg/dL | ● | 0.3-1.2 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------|--------|-------|-------|-------|
| CHOLESTEROL - SERUM | 146 | mg/dL | ● | 0-200 |

CREATININE - SERUM

| Test Name | Result | Unit | Level | Range |
|--------------------|--------|-------|-------|---------|
| CREATININE - SERUM | 0.9 | mg/dL | ● | 0.9-1.3 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 31 | U/L | ● | 0-55 |

GLUCOSE - PLASMA (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------------------|--------|-------|-------|-------|
| GLUCOSE - PLASMA (FASTING) | 80 | mg/dL | ● | 70-99 |

GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level | Range |
|----------------------------------|--------|-------|-------|--------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 84 | mg/dL | ● | 70-140 |

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|----------------------|-------|-------------------------|
| HBA1C (GLYCOSYLATED) | 4.9 | % | ● | Nondiabetic : 4 - 5.6 % |
| ● Within Normal Range | | ● Boderline High/Low | | ● Outside Range |

YOUR CLINICAL TEST RESULTS

Mr. ANIRBAN GUPTA

MALE / 36 Yrs / AGMC.0000381658 / AGMCAH42817

MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 25/11/2023

HAEMOGLOBIN)-WHOLE BLOOD

Prediabetics : 5.7 - 6.4%
Diabetes : \geq 6.5%
ADA Therapeutic goal : $<$ 7%

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|------------------|
| HDL CHOLESTEROL - SERUM | 46 | mg/dL | ● | 30-70 |
| LDL CHOLESTEROL -SERUM | 92 | mg/dL | ● | Optimal: $<$ 100 |
| VLDL CHOLESTEROL - SERUM (Calculated) | 8 | mg/dL | ● | 0-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.0 | g/dL | ● | 6.4-8.3 |
| GLOBULIN: (CALCULATED) - SERUM | 2.6 | g/dL | ● | 1.8-3.6 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|--|--------|------------|-------|------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 1.00 | ng/ml | ● | 0.87-1.78 |
| TOTAL T4: THYROXINE - SERUM | 9.5 | μ g/dL | ● | 5.48-14.28 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|-------|-------|-------|
| TRIGLYCERIDES - SERUM | 71 | mg/dL | ● | 0-150 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|---|--------|-------------|-------|-----------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 3.2 | μ IU/mL | ● | 0.38-5.33 |

URIC ACID - SERUM

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 4.8 | mg/dL | ● | 2.6-7.2 |

● Within Normal Range ● Boderline High/Low ● Outside Range

YOUR CLINICAL TEST RESULTS

Mr. ANIRBAN GUPTA

MALE / 36 Yrs / AGMC.0000381658 / AGMCAH42817

MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 25/11/2023

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM (Calculated) | 8 | mg/dL | ● | 0-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|---------|
| BILIRUBIN CONJUGATED (DIRECT) - SERUM | 0.2 | mg/dL | ● | 0.0-0.2 |

BUN (BLOOD UREA NITROGEN)

| Test Name | Result | Unit | Level | Range |
|---------------------------|--------|-------|-------|----------|
| BUN (BLOOD UREA NITROGEN) | 7.8 | mg/dL | ● | 7.0-18.0 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------|--------|------|-------|---------|
| A/G - RATIO | 1.7 | | ● | 1.0-2.0 |

2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.
- No RWMA.
- Mild MR, TR.
- PASP (peak) - 37 mm. Hg.

ECG

- # Normal Sinus Rhythm
- # Normal ECG

ULTRASOUND SCREENING WHOLE ABDOMEN

NORMAL STUDY.

X-RAY CHEST PA

Normal study.

● Within Normal Range ● Boderline High/Low ● Outside Range

YOUR CLINICAL TEST RESULTS

Mr. ANIRBAN GUPTA

MALE / 36 Yrs / AGMC.0000381658 / AGMCAH42817

MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 25/11/2023

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

Haematology

STOOL ROUTINE

CARDIOLOGY

TREADMILL TEST / STRESS TEST



Within Normal Range



Boderline High/Low



Outside Range