

YOUR CLINICAL TEST RESULTS

Mr. RAMKRISHNA DEBNATH

MALE / 32 Yrs / AGMC.0000365494 / AGMCAH32302

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

Date : 24/09/2022

COMPLETE HAEMOGRAM PROFILE

| Test Name | Result | Unit | Level | Range |
|-------------------|-------------------------------|------------|-------|------------|
| Hemoglobin | 13.8 | g/dl | ● | 13.0-17.0 |
| RBC COUNT | 5.39 | Million/ul | ● | 4.5-5.5 |
| Hematocrit - Hct: | 42.9 | % | ● | 41-53 |
| MCV | 79.6 * | fl | ● | 83-101 |
| MCH | 25.6 * | pg | ● | 27-32 |
| MCHC | 32.2 | % | ● | 31.5-34.5 |
| RDW | 15.0 * | % | ● | 11.8-14.0 |
| WBC Count | 7100 | /cu mm | ● | 4000-10000 |
| Platelet Count | 1.23 * | lacs/cum m | ● | 1.5-4.0 |
| Neutrophils | 50 | % | ● | 40-80 |
| Lymphocytes | 42 * | % | ● | 20-40 |
| Monocytes | 04 | % | ● | 2-10 |
| Eosinophils | 04 | % | ● | 01-06 |
| Basophils | 00 | % | ● | 0-0 |
| RBC: | Normocytic Normochromic cells | | | |
| Platelets: | Adequate on the smear | | | |

| Test Name | Result | Unit | Level | Range |
|---------------------------|--------|--------|-------|-------|
| ERYTHROCYTE SEDIMENTATION | 06 | mm/1st | ● | 0-15 |

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

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RATE (ESR) hr

URINE ROUTINE AND MICROSCOPY

| Test Name | Result | Unit | Level | Range |
|------------------|------------|------|-------|-------------|
| Volume: | 55 | mL | | |
| Colour: | Pale straw | | | |
| Appearance | Clear | | | |
| 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 | | | |



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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: | NEGATIVE | | | |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|------|-------|-------|
| ALT(SGPT) - SERUM | 46 * | U/L | ● | 10-40 |

| Test Name | Result | Unit | Level | Range |
|-----------------|--------|------|-------|---------|
| ALBUMIN - SERUM | 4.8 | g/dL | ● | 3.5-5.1 |

| Test Name | Result | Unit | Level | Range |
|------------------------|--------|------|-------|--------|
| ALKALINE PHOSPHATASE - | 86 | U/L | ● | 53-128 |

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SERUM

| Test Name | Result | Unit | Level | Range |
|--------------------|--------|------|--------------------------------------|-------|
| AST (SGOT) - SERUM | 41 | U/L | ● | 10-42 |

| Test Name | Result | Unit | Level | Range |
|-------------------------|--------|-------|--------------------------------------|---------|
| BILIRUBIN TOTAL - SERUM | 0.7 | mg/dL | ● | 0.0-1.0 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------|--------|-------|------------------------------------|-------|
| CHOLESTEROL - SERUM | 245 * | 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 | 40 | U/L | ● | 7-64 |

GLUCOSE - PLASMA (FASTING)

| Test Name | Result | Unit | Level | Range |
|-----------|--------|------|-------|-------|
|-----------|--------|------|-------|-------|

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GLUCOSE - PLASMA (FASTING) 81 mg/dL ● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

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

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

| Test Name | Result | Unit | Level | Range |
|--|--------|------|-------|--|
| HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD | 4.9 | % | ● | Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7% |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------------------|--------|-------|-------|-------|
| HDL CHOLESTEROL - SERUM | 54 | mg/dL | ● | 30-70 |

| Test Name | Result | Unit | Level | Range |
|---------------------------------------|--------|-------|-------|---------------|
| LDL CHOLESTEROL -SERUM | 165 * | mg/dL | ● | Optimal: <100 |
| VLDL CHOLESTEROL - SERUM (Calculated) | 26 | mg/dL | ● | 0-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.7 | g/dL | ● | 6.4-8.3 |

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| | | | | |
|--------------------------------|-----|------|---|---------|
| Globulin: (CALCULATED) - SERUM | 2.9 | g/dL | ● | 1.8-3.6 |
|--------------------------------|-----|------|---|---------|

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-------------------------------------|--------|-------|-------|-------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 1.0 | ng/ml | ● | 0.8-2 |

| Test Name | Result | Unit | Level | Range |
|-----------------------------|--------|-------|-------|----------|
| TOTAL T4: THYROXINE - SERUM | 8.2 | µg/dL | ● | 5.1-14.1 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|-------|-------|-------|
| TRIGLYCERIDES - SERUM | 205 * | mg/dL | ● | 0-150 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|--|--------|--------|-------|-------------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 4.6 * | µIU/mL | ● | 0.270-4.200 |

URIC ACID - SERUM

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 6.4 | mg/dL | ● | 3.5-7.2 |

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| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM (Calculated) | 26 | mg/dL | ● | 0-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--|--------|-------|-------|---------|
| BILIRUBIN CONJUGATED (DIRECT) - SERUM | 0.1 | mg/dL | ● | 0.0-0.2 |

BUN (BLOOD UREA NITROGEN)

| Test Name | Result | Unit | Level | Range |
|---------------------------|--------|-------|-------|----------|
| BUN (BLOOD UREA NITROGEN) | 12.6 | mg/dL | ● | 7.0-18.0 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------|---------|------|-------|---------|
| A/G - RATIO | 1.6:1.0 | | | 1.0-2.0 |

2D ECHOCARDIOGRAPHY

- Normal biventricular systolic function.
- No RWMA.
- Mild MR, TR.
- PASP (peak) = 38 mm. Hg.

ECG

- # Normal Sinus Rhythm
- # Non specific T wave changes noted

-- Please correlate clinically.



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ULTRASOUND SCREENING WHOLE ABDOMEN

- Right renal simple cortical cyst.
- Normal study otherwise.

X-RAY CHEST PA

Normal study.



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

Haematology

STOOL ROUTINE

CARDIOLOGY

TREADMILL TEST / STRESS TEST



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Outside Range