

YOUR CLINICAL TEST RESULTS

Mr. AVISHEK DASGUPTA

MALE / 36 Yrs / AGMC.0000372696 / AGMCAH45632

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

Date : 08/03/2024

COMPLETE HAEMOGRAM PROFILE

| Test Name | Result | Unit | Level | Range |
|--------------------------------------|-------------------------------|------------|-------|------------|
| Hemoglobin | 14.0 | g/dl | ● | 13.0-17.0 |
| RBC COUNT | 4.73 | Million/ul | ● | 4.5-5.5 |
| Hematocrit - Hct: | 41.4 | % | ● | 41-53 |
| MCV | 87.6 | fl | ● | 83-101 |
| MCH | 29.6 | pg | ● | 27-32 |
| MCHC | 33.7 | % | ● | 31.5-34.5 |
| RDW | 14.0 | % | ● | 11.8-14.0 |
| WBC Count | 9300 | /cu mm | ● | 4000-10000 |
| Platelet Count | 1.60 | lacs/cum m | ● | 1.5-4.0 |
| Neutrophils | 50 | % | ● | 40-80 |
| Lymphocytes | 38 | % | ● | 20-40 |
| Monocytes | 07 | % | ● | 2-10 |
| Eosinophils | 05 | % | ● | 01-06 |
| Basophils | 00 | % | ● | 0-0 |
| RBC: | Normocytic Normochromic cells | | | |
| Platelets: | Adequate. | | | |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 09 | mm/1st hr | ● | 0-15 |

STOOL ROUTINE

| Test Name | Result | Unit | Level | Range |
|---------------|------------|------|-------|-------|
| Colour: | Brown | | | |
| Consistency : | Semi Solid | | | |
| Mucus: | Absent | | | |
| Reaction: | Acidic | | | |

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

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| | | |
|------------------|------------|------|
| Frank Blood | Absent | |
| Pus Cells | Occasional | /hpf |
| RBC: | Not found | |
| Vegetable Matter | Present | |
| Trophozoite | Absent | |
| Ova: | Not Found | |
| Cysts: | Not Found | |
| Larvae | Absent | |

URINE ROUTINE AND MICROSCOPY

| Test Name | Result | Unit | Level | Range |
|------------------|------------|------|-------|-------------|
| Volume: | 30 | mL | | |
| Colour: | Pale straw | | | |
| Appearance | Clear | | | |
| Specific Gravity | 1.015 * | | ● | 1.016-1.025 |
| Reaction: | Acidic | | | |
| Protein : | Absent | | | |
| Sugar: | Absent | | | |
| Ketone | Absent | | | |
| Bile Pigments: | Absent | | | |
| Blood: | Absent | | | |
| RBC | Nil | /hpf | | 0-2 |
| Pus Cells | 1-2 | /hpf | | |
| Epithelial Cells | 1-2 /h.p.f | /hpf | | |
| Yeast Cells | Absent | | | |
| Bacteria: | Absent | | | |



Within Normal Range



Boderline High/Low



Outside Range

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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: | O | | | |
| Rh (D) Type: | POSITIVE | | | |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|------------------------------|--------|-------|-------|---------|
| ALT(SGPT) - SERUM | 68 * | U/L | ● | 0-50 |
| ALBUMIN - SERUM | 4.1 | g/dL | ● | 3.5-5.1 |
| ALKALINE PHOSPHATASE - SERUM | 91 | U/L | ● | 43-115 |
| AST (SGOT) - SERUM | 33 | U/L | ● | 0-50 |
| BILIRUBIN TOTAL - SERUM | 0.7 | mg/dL | ● | 0.3-1.2 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------|--------|-------|-------|-------|
| CHOLESTEROL - SERUM | 129 | mg/dL | ● | 0-200 |

CREATININE - SERUM

| Test Name | Result | Unit | Level | Range |
|-----------|--------|------|-----------------------|-------|
| | | | ● Within Normal Range | |
| | | | ● Boderline High/Low | |
| | | | ● Outside Range | |

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| | | | | |
|--------------------|-----|-------|---|---------|
| CREATININE - SERUM | 1.1 | mg/dL | ● | 0.9-1.3 |
|--------------------|-----|-------|---|---------|

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 20 | U/L | ● | 0-55 |

GLUCOSE - PLASMA (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------------------|--------|-------|-------|-------|
| GLUCOSE - PLASMA (FASTING) | 93 | mg/dL | ● | 70-99 |

GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level | Range |
|----------------------------------|--------|-------|-------|--------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 102 | mg/dL | ● | 70-140 |

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

| Test Name | Result | Unit | Level | Range |
|--|--------|------|-------|--|
| HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD | 5.2 | % | ● | 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 | 27 * | mg/dL | ● | 30-70 |
| LDL CHOLESTEROL -SERUM | 90 | mg/dL | ● | Optimal: <100 |
| VLDL CHOLESTEROL - SERUM (Calculated) | 12 | mg/dL | ● | 0-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--------------------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 6.4 | g/dL | ● | 6.4-8.3 |
| GLOBULIN: (CALCULATED) - SERUM | 2.3. | g/dL | ● | 1.8-3.6 |

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THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-------------------------------------|--------|-------|-------|------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 0.89 | ng/ml | ● | 0.87-1.78 |
| TOTAL T4: THYROXINE - SERUM | 9.68 | µg/dL | ● | 5.48-14.28 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|-------|-------|-------|
| TRIGLYCERIDES - SERUM | 87 | mg/dL | ● | 0-150 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|--|--------|--------|-------|-----------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 2.02 | µIU/mL | ● | 0.38-5.33 |

URIC ACID - SERUM

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 9.1 * | mg/dL | ● | 2.6-7.2 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------------------------|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM (Calculated) | 12 | 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) | 11.3 | mg/dL | ● | 7.0-18.0 |

LIVER FUNCTION TEST (PACKAGE)

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

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A/G - RATIO

1.9



1.0-2.0

ECG

- # Sinus bradycardia
- # Otherwise normal ECG.

TREADMILL TEST / STRESS TEST

Stress testing on Mr AVISHEK shows
** The study is NEGATIVE for provokable ischaemia**

ULTRASOUND SCREENING WHOLE ABDOMEN

Grade I fatty liver.

X-RAY CHEST PA

Normal study.

Within Normal Range Boderline High/Low Outside Range

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

CARDIOLOGY

2D ECHOCARDIOGRAPHY

 Within Normal Range  Boderline High/Low  Outside Range