

# YOUR CLINICAL TEST RESULTS

**Mrs. MOUPI MUKHERJEE**

FEMALE / 45 Yrs / AGHL.0001374622 / AGMCAH36771

MEDI WHEEL FULL BODY HCK - FEMALE (ABOVE 40 YRS WITH TMT/ECHO)

Date : 25/03/2023

## COMPLETE HAEMOGRAM PROFILE

| Test Name                            | Result                        | Unit       | Level | Range      |
|--------------------------------------|-------------------------------|------------|-------|------------|
| Hemoglobin                           | 12.8                          | g/dl       | ●     | 12.0-15.0  |
| RBC COUNT                            | 4.58                          | Million/ul | ●     | 3.8-4.8    |
| Hematocrit - Hct:                    | 39.4                          | %          | ●     | 36-46      |
| MCV                                  | 86.1                          | fl         | ●     | 83-101     |
| MCH                                  | 28.1                          | pg         | ●     | 27-32      |
| MCHC                                 | 32.6                          | %          | ●     | 31.5-34.5  |
| RDW                                  | 14.5 *                        | %          | ●     | 11.8-14.0  |
| WBC Count                            | 5200                          | /cu mm     | ●     | 4000-10000 |
| Platelet Count                       | 1.81                          | lacs/cum m | ●     | 1.5-4.0    |
| Neutrophils                          | 59                            | %          | ●     | 40-80      |
| Lymphocytes                          | 33                            | %          | ●     | 20-40      |
| Monocytes                            | 06                            | %          | ●     | 2-10       |
| Eosinophils                          | 02                            | %          | ●     | 01-06      |
| Basophils                            | 00                            | %          | ●     | 0-0        |
| RBC:                                 | Normocytic Normochromic cells |            |       |            |
| Platelets:                           | Adequate.                     |            |       |            |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 19                            | mm/1st hr  | ●     | 0-20       |

## URINE ROUTINE AND MICROSCOPY

| Test Name        | Result          | Unit | Level | Range       |
|------------------|-----------------|------|-------|-------------|
| Volume:          | 50              | mL   |       |             |
| Colour:          | Pale straw      |      |       |             |
| Appearance       | Slightly Turbid |      |       |             |
| Specific Gravity | 1.020           |      | ●     | 1.016-1.025 |

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

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|                  |           |      |     |
|------------------|-----------|------|-----|
| Reaction:        | Acidic    |      |     |
| Protein :        | Absent    |      |     |
| Sugar:           | Absent    |      |     |
| Ketone           | Absent    |      |     |
| Bile Pigments:   | Absent    |      |     |
| Blood:           | Absent    |      |     |
| RBC              | Nil       | /hpf | 0-2 |
| Pus Cells        | 3-4       | /hpf |     |
| Epithelial Cells | 6-8       |      |     |
| 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 |      |       |       |

## LIVER FUNCTION TEST (PACKAGE)

 Within Normal Range     Boderline High/Low     Outside Range

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| Test Name                    | Result | Unit  | Level | Range   |
|------------------------------|--------|-------|-------|---------|
| ALT(SGPT) - SERUM            | 40     | U/L   | ●     | 10-40   |
| ALBUMIN - SERUM              | 4.3    | g/dL  | ●     | 3.5-5.1 |
| ALKALINE PHOSPHATASE - SERUM | 47     | U/L   | ●     | 42-98   |
| AST (SGOT) - SERUM           | 29     | U/L   | ●     | 10-42   |
| BILIRUBIN TOTAL - SERUM      | 0.6    | mg/dL | ●     | 0.0-1.0 |

### LIPID PROFILE TEST (PACKAGE)

| Test Name           | Result | Unit  | Level | Range |
|---------------------|--------|-------|-------|-------|
| CHOLESTEROL - SERUM | 187    | mg/dL | ●     | 0-200 |

### CREATININE - SERUM

| Test Name          | Result | Unit  | Level | Range   |
|--------------------|--------|-------|-------|---------|
| CREATININE - SERUM | 0.6    | mg/dL | ●     | 0.6-1.1 |

### LIVER FUNCTION TEST (PACKAGE)

| Test Name                                   | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 10     | U/L  | ●     | 7-64  |

### GLUCOSE - PLASMA (FASTING)

| Test Name                  | Result | Unit  | Level | Range |
|----------------------------|--------|-------|-------|-------|
| GLUCOSE - PLASMA (FASTING) | 90     | mg/dL | ●     | 70-99 |

### GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name                        | Result | Unit  | Level | Range  |
|----------------------------------|--------|-------|-------|--------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 81     | 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 %<br>Prediabetics : 5.7 - 6.4% |



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Outside Range

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Diabetes :  $\geq 6.5\%$   
ADA Therapeutic goal :  $< 7\%$

## LIPID PROFILE TEST (PACKAGE)

| Test Name                                | Result | Unit  | Level | Range |
|--|--------|-------|-------|-------|
| HDL CHOLESTEROL - SERUM                  | 62     | mg/dL | ●     | 30-70 |
| LDL CHOLESTEROL -SERUM                   | 112 *  | mg/dL | ●     | 0-100 |
| VLDL CHOLESTEROL - SERUM<br>(Calculated) | 13     | mg/dL | ●     | 0-35  |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name                         | Result | Unit | Level | Range   |
|-----------------------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM             | 6.9    | g/dL | ●     | 6.4-8.3 |
| GLOBULIN: (CALCULATED) -<br>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 -<br>SERUM | 1.0    | ng/ml | ●     | 0.8-2    |
| TOTAL T4: THYROXINE - SERUM            | 10.7   | µg/dL | ●     | 5.1-14.1 |

## LIPID PROFILE TEST (PACKAGE)

| Test Name             | Result | Unit  | Level | Range |
|-----------------------|--------|-------|-------|-------|
| TRIGLYCERIDES - SERUM | 95     | mg/dL | ●     | 0-150 |

## THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name                                   | Result | Unit   | Level | Range       |
|---|--------|--------|-------|-------------|
| TSH: THYROID STIMULATING<br>HORMONE - SERUM | 3.1    | µIU/mL | ●     | 0.270-4.200 |

## URIC ACID - SERUM

| Test Name         | Result | Unit  | Level | Range   |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 4.4    | mg/dL | ●     | 2.6-6.0 |

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| Test Name                                | Result | Unit  | Level                                | Range |
|--|--------|-------|--------------------------------------|-------|
| VLDL CHOLESTEROL - SERUM<br>(Calculated) | 13     | mg/dL | <span style="color: green;">●</span> | 0-35  |

### LIVER FUNCTION TEST (PACKAGE)

| Test Name                                | Result | Unit  | Level                              | Range   |
|--|--------|-------|------------------------------------|---------|
| BILIRUBIN CONJUGATED<br>(DIRECT) - SERUM | 0.3 *  | mg/dL | <span style="color: red;">●</span> | 0.0-0.2 |

### BUN (BLOOD UREA NITROGEN)

| Test Name                 | Result | Unit  | Level                                | Range    |
|---------------------------|--------|-------|--------------------------------------|----------|
| BUN (BLOOD UREA NITROGEN) | 8.0    | mg/dL | <span style="color: green;">●</span> | 7.0-18.0 |

### LIVER FUNCTION TEST (PACKAGE)

| Test Name   | Result | Unit | Level                                | Range   |
|-------------|--------|------|--------------------------------------|---------|
| A/G - RATIO | 1.7    |      | <span style="color: green;">●</span> | 1.0-2.0 |

### 2D ECHOCARDIOGRAPHY

Echocardiographic findings are within normal limits.

### ECG

- # Normal Sinus Rhythm
- # Normal ECG.

### ULTRASOUND SCREENING WHOLE ABDOMEN

- Hepatomegaly with grade I fatty liver.
- Bilateral nephrolithiasis.
- Right adnexal cystic SOL (- ? ovarian).

### USG OF BREAST

Benign breasts.  
BIRADS 2

### X-RAY CHEST PA

Normal study.



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Boderline High/Low



Outside Range

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

**Haematology**

STOOL ROUTINE

**Histopathology**

PAP SMEAR /CERVICAL SMEAR

**CARDIOLOGY**

TREADMILL TEST / STRESS TEST



Within Normal Range



Boderline High/Low



Outside Range