

# YOUR CLINICAL TEST RESULTS

**Mrs. OISHIKA BHATTACHARYA**

FEMALE / 34 Yrs / AGMC.0000361352 / AGMCAH30050

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

## COMPLETE HAEMOGRAM PROFILE

| Test Name                            | Result                        | Unit       | Level Range  |
|--------------------------------------|-------------------------------|------------|--------------|
| Hemoglobin                           | 11.5 *                        | g/dl       | ● 12.0-15.0  |
| RBC COUNT                            | 4.18                          | Million/ul | ● 3.8-4.8    |
| Hematocrit - Hct:                    | 37.6                          | %          | ● 36-46      |
| MCV                                  | 89.9                          | fl         | ● 83-101     |
| MCH                                  | 27.6                          | pg         | ● 27-32      |
| MCHC                                 | 30.7 *                        | %          | ● 31.5-34.5  |
| RDW                                  | 14.7 *                        | %          | ● 11.8-14.0  |
| WBC Count                            | 6000                          | /cu mm     | ● 4000-10000 |
| Platelet Count                       | 2.58                          | lacs/cum m | ● 1.5-4.0    |
| Neutrophils                          | 53                            | %          | ● 40-80      |
| Lymphocytes                          | 34                            | %          | ● 20-40      |
| Monocytes                            | 05                            | %          | ● 2-10       |
| Eosinophils                          | 08 *                          | %          | ● 01-06      |
| Basophils                            | 00                            | %          | ● 0-0        |
| RBC:                                 | Normocytic Normochromic cells |            |              |
| Platelets:                           | Adequate.                     |            |              |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 23 *                          | mm/1st hr  | ● 0-20       |

## URINE ROUTINE AND MICROSCOPY

| Test Name        | Result     | Unit | Level Range   |
|------------------|------------|------|---------------|
| Volume:          | 50         | 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        | 2-4       | /hpf       |     |
| Epithelial Cells | 6-8       | /h.p.f/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:   | O        |      |             |
| Rh (D) Type: | POSITIVE |      |             |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name                    | Result | Unit | Level Range |
|------------------------------|--------|------|-------------|
| ALT(SGPT) - SERUM            | 21     | U/L  | ● 10-40     |
| ALBUMIN - SERUM              | 3.9    | g/dL | ● 3.5-5.1   |
| ALKALINE PHOSPHATASE - SERUM | 87     | U/L  | ● 42-98     |
| AST (SGOT) - SERUM           | 26     | U/L  | ● 10-42     |

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

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BILIRUBIN TOTAL - SERUM 0.6 mg/dL ● 0.0-1.0

## LIPOID PROFILE TEST (PACKAGE)

| Test Name           | Result | Unit  | Level Range |
|---------------------|--------|-------|-------------|
| CHOLESTEROL - SERUM | 174    | mg/dL | ● 0-200     |

## CREATININE - SERUM

| Test Name          | Result | Unit  | Level Range |
|--------------------|--------|-------|-------------|
| CREATININE - SERUM | 0.8    | mg/dL | ● 0.6-1.1   |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name                                   | Result | Unit | Level Range |
|---|--------|------|-------------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 27     | U/L  | ● 7-64      |

## GLUCOSE - PLASMA (FASTING)

| Test Name                  | Result | Unit  | Level Range |
|----------------------------|--------|-------|-------------|
| GLUCOSE - PLASMA (FASTING) | 86     | mg/dL | ● 70-99     |

## GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name                        | Result | Unit  | Level Range |
|----------------------------------|--------|-------|-------------|
| GLUCOSE - PLASMA (POST PRANDIAL) | 72     | mg/dL | ● 70-140    |

## HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

| Test Name                                    | Result | Unit | Level Range  |
|--|--------|------|--|
| HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD | 4.7    | %    | ● Nondiabetic : 4 - 5.6 %<br>Prediabetics : 5.7 - 6.4%<br>Diabetes : >= 6.5%<br>ADA Therapeutic goal : <7% |

## LIPOID PROFILE TEST (PACKAGE)

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

HDL CHOLESTEROL - SERUM 47 mg/dL ● 30-70

LDL CHOLESTEROL -SERUM 105 \* mg/dL ● 0-100

VLDL CHOLESTEROL - SERUM (Calculated) 22 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   |
| GLOBULIN: (CALCULATED) - SERUM | 3.8 *  | g/dL | ● 1.8-3.6   |

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

| Test Name                           | Result | Unit  | Level Range |
|-------------------------------------|--------|-------|-------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 1.2    | ng/ml | ● 0.8-2     |
| TOTAL T4: THYROXINE - SERUM         | 9.0    | µg/dL | ● 5.1-14.1  |

## LIPOID PROFILE TEST (PACKAGE)

| Test Name             | Result | Unit  | Level Range |
|-----------------------|--------|-------|-------------|
| TRIGLYCERIDES - SERUM | 78     | mg/dL | ● 0-150     |

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

| Test Name                                | Result | Unit   | Level Range   |
|--|--------|--------|---------------|
| TSH: THYROID STIMULATING HORMONE - SERUM | 2.2    | µIU/mL | ● 0.270-4.200 |

## URIC ACID - SERUM

| Test Name         | Result | Unit  | Level Range |
|-------------------|--------|-------|-------------|
| URIC ACID - SERUM | 4.3    | mg/dL | ● 2.6-6.0   |

## LIPOID PROFILE TEST (PACKAGE)

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

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

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VLDL CHOLESTEROL - 22 mg/dL ● 0-35  
SERUM (Calculated)

## LIVER FUNCTION TEST (PACKAGE)

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

## BUN (BLOOD UREA NITROGEN)

| Test Name                    | Result | Unit  | Level Range |
|------------------------------|--------|-------|-------------|
| BUN (BLOOD UREA<br>NITROGEN) | 7.9    | mg/dL | ● 7.0-18.0  |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name   | Result | Unit | Level Range |
|-------------|--------|------|-------------|
| A/G - RATIO | 1:1.0  |      | 1.0-2.0     |

## PAP SMEAR /CERVICAL SMEAR

Ref No:

C/234/22

SPECIMEN TYPE:

Conventional cervical smear (Pap) x 3

SPECIMEN ADEQUACY:

Satisfactory for evaluation with endocervical cells.

50-70% of epithelial cells obscured by inflammation.

INTERPRETATION/RESULT:

Negative for intraepithelial lesion or malignancy, with no organism

## 2D ECHOCARDIOGRAPHY

Echocardiographic findings are within normal limits.

## ECG

# Normal Sinus Rhythm with  
sinus arrhythmia

## ULTRASOUND SCREENING WHOLE ABDOMEN

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Ovaries look like polycystic ovaries.

**X-RAY CHEST PA**

Normal study.

**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