

# YOUR CLINICAL TEST RESULTS

**Mrs. SWAPNA RANI**

FEMALE / 36 Yrs / AHS.0000267959 / AHSHC47105

MEDIWHEEL FULL BODY HC FEMALE BELOW 40

Date : 04/03/2023

## ERYTHROCYTE SEDIMENTATION RATE (ESR)

| Test Name   | Result | Unit      | Level | Range |
|---|--------|-----------|-------|-------|
| ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry] | 25 *   | mm/1st hr | ●     | 0-20  |

## CBC

| Test Name                               | Result | Unit                   | Level | Range     |
|---|--------|------------------------|-------|-----------|
| Hemoglobin (Photometry)                 | 11.2 * | g/dL                   | ●     | 11.5-15.5 |
| RBC COUNT (Electrical impedance)        | 4.08   | x(10) <sup>12</sup> /l | ●     | 3.7-4.8   |
| Packed cell volume (Calculated)         | 34     | %                      | ●     | 34-46     |
| WBC Count (Impedance)                   | 6.7    | x(10) <sup>9</sup> /l  | ●     | 4-11      |
| Neutrophils (Flowcytometry/ Microscopy) | 60     | %                      | ●     | 40-80     |
| Lymphocytes (Flowcytometry/ Microscopy) | 27     | %                      | ●     | 20-40     |
| Monocytes (Flowcytometry/ Microscopy)   | 08     | %                      | ●     | 2-10      |
| Eosinophils (Flowcytometry/ Microscopy) | 05     | %                      | ●     | 1-6       |
| Basophils (Flowcytometry/ Microscopy)   | 00     | %                      | ●     | 0-2       |
| Platelet Count (Electrical impedance)   | 235    | x(10) <sup>9</sup> /l  | ●     | 150-450   |

## BLOOD GROUPING AND TYPING (ABO and Rh)

| Test Name    | Result               | Unit | Level | Range |
|--------------|----------------------|------|-------|-------|
| BLOOD GROUP  | A                    |      |       |       |
| Rh (D) Type: | NEGATIVE             |      |       |       |
| Method:      | COLUMN AGGLUTINATION |      |       |       |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name         | Result | Unit | Level | Range   |
|-------------------|--------|------|-------|---------|
| ALT(SGPT) - SERUM | 10     | U/L  | ●     | 5-35    |
| ALBUMIN - SERUM   | 4.4    | g/dL | ●     | 3.5-5.2 |

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|                                       |      |       |   |            |
|---------------------------------------|------|-------|---|------------|
| GLOBULIN - SERUM - CALCULATED         | 3.0  | g/dL  | ● | 2.0-4.0    |
| ALBUMIN:GLOBULIN (RATIO) - CALCULATED | 1.5  |       | ● | 0.8-2.0    |
| ALKALINE PHOSPHATASE - SERUM          | 62.6 | U/L   | ● | 30.0-120.0 |
| AST (SGOT) - SERUM                    | 20   | U/L   | ● | 5-35       |
| BILIRUBIN, TOTAL - SERUM              | 0.9  | mg/dL | ● | 0.3-1.20   |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name        | Result | Unit   | Level | Range     |
|------------------|--------|--------|-------|-----------|
| CHLORIDE - SERUM | 105    | mmol/L | ●     | 101-109.0 |

### LIPID PROFILE TEST (PACKAGE)

| Test Name         | Result | Unit  | Level | Range |
|-------------------|--------|-------|-------|-------|
| Total Cholesterol | 200    | mg/dL | ●     | 0-200 |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name          | Result | Unit  | Level | Range     |
|--------------------|--------|-------|-------|-----------|
| CREATININE - SERUM | 0.57   | mg/dL | ●     | 0.51-0.95 |

### LIVER FUNCTION TEST (PACKAGE)

| Test Name                                   | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 10     | U/L  | ●     | 10-38 |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name                  | Result | Unit  | Level | Range  |
|----------------------------|--------|-------|-------|--------|
| Glucose - Plasma (Fasting) | 78     | mg/dL | ●     | 74-100 |

### GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

| Test Name                        | Result | Unit  | Level | Range  |
|----------------------------------|--------|-------|-------|--------|
| Glucose - Plasma (POST PRANDIAL) | 68 *   | mg/dL | ●     | 80-140 |

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## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

| Test Name                       | Result | Unit | Level | Range   |
|---------------------------------|--------|------|-------|---------|
| Glycosylated Hemoglobin (HbA1c) | 4.8    | %    | ●     | 4.0-6.0 |

## LIPID PROFILE TEST (PACKAGE)

| Test Name                    | Result | Unit  | Level | Range                |
|------------------------------|--------|-------|-------|----------------------|
| HDL CHOLESTEROL - SERUM      | 54     | mg/dL | ●     | "Low : <40High: >59" |
| LDL Cholesterol (Direct LDL) | 101 *  | mg/dL | ●     | 0-100                |

## NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name         | Result | Unit   | Level | Range   |
|-------------------|--------|--------|-------|---------|
| POTASSIUM - SERUM | 3.9    | mmol/L | ●     | 3.5-5.1 |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name             | Result | Unit | Level | Range   |
|-----------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.4    | g/dL | ●     | 6.3-8.1 |

## NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name      | Result | Unit   | Level | Range   |
|----------------|--------|--------|-------|---------|
| SODIUM - SERUM | 140    | mmol/L | ●     | 136-146 |

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

| Test Name                           | Result | Unit  | Level | Range      |
|-------------------------------------|--------|-------|-------|------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 106    | ng/dL | ●     | 87-178     |
| TOTAL T4: THYROXINE - SERUM         | 10.2   | µg/dL | ●     | 4.87-11.72 |

## LIPID PROFILE TEST (PACKAGE)

| Test Name   | Result | Unit  | Level | Range   |
|---|--------|-------|-------|---------|
| Triglycerides - Serum                               | 90     | mg/dL | ●     | 0-150   |
| TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated) | 3.7    |       | ●     | 0.0-100 |

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

| Test Name                         | Result | Unit   | Level | Range     |
|-----------------------------------|--------|--------|-------|-----------|
| THYROID STIMULATING HORMONE [TSH] | 1.84   | µIU/mL | ●     | 0.35-4.94 |

## NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name             | Result | Unit  | Level | Range      |
|-----------------------|--------|-------|-------|------------|
| UREA - SERUM / PLASMA | 12.7   | mg/dL | ●     | 8.00-19.00 |
| URIC ACID - SERUM     | 4.8    | mg/dL | ●     | 2.60-6.00  |

## LIPID PROFILE TEST (PACKAGE)

| Test Name                 | Result | Unit  | Level | Range |
|---------------------------|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM: | 18     | mg/dl | ●     | 10-35 |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name                               | Result | Unit  | Level | Range   |
|---|--------|-------|-------|---------|
| BILIRUBIN CONJUGATED (DIRECT) - SERUM   | 0.2    | mg/dL | ●     | 0.0-0.4 |
| BILIRUBIN INDIRECT - SERUM - CALCULATED | 0.7    | mg/dL | ●     | 0.1-1.0 |

## NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name                  | Result | Unit | Level | Range |
|----------------------------|--------|------|-------|-------|
| BICARBONATE (HCO3) - SERUM | 24     |      | ●     | 21-31 |

## PAP SMEAR (CONVENTIONAL METHOD)

PAP SMEAR

Specimen Source.

CERVICAL SMEAR

P219/23

Clinical Information.

Provided.

Patient and Specimen Identification :

Identified.

Test Method.

Conventional.

Technical Interpretation.

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Date : 04/03/2023

Well Preserved cells covering more than 10% of area of slide

Endocervical/Transformation zone component

Sampled.

Specimen adequacy.

Satisfactory for evaluation.

Interpretation.

Negative for intraepithelial lesion/malignancy.

i. Reactive cellular changes (Inflammation/Repair).

ii. Organisms:

Fungal organisms morphologically consistent with Candida species.

## ULTRASOUND - WHOLE ABDOMEN

IMPRESSION:

\* Simple right ovarian cyst.

## X-RAY CHEST PA

IMPRESSION:

\* No significant abnormality noted on the chest radiograph.



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)**

**Biochemistry**

URINE GLUCOSE(FASTING)

URINE GLUCOSE(POST PRANDIAL)

GLUCOSE - SERUM / PLASMA (FASTING)

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

ECG



Within Normal Range



Boderline High/Low



Outside Range



MC-4282

## HAEMATOLOGY

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Name : Mrs. SWAPNA RANI Age : 36Yr 10Mth 25Days Gender : Female  
 UHID : AHS.0000267959 / AHSHC47105 W/BNo/RefNo : AHC  
 SIN \LRN : 8558776 \ 3736598  
 Specimen : Urine  
 Ref Doctor : Dr. Sheethal Brahmesh



Collected on : 04-MAR-2023 09:15:48 AM Received on : 04-MAR-2023 10:18:40 AM Reported on : 04-MAR-2023 12:05:16 PM

## MEDIWHEEL FULL BODY HC FEMALE BELOW 40

| <u>TEST NAME</u>                                  | <u>RESULT</u>          | <u>BIOLOGICAL REFERENCE INTERVALS</u> | <u>UNITS</u> |
|---|------------------------|---------------------------------------|--------------|
| <b>URINE ROUTINE (CUE)</b>                        |                        |                                       |              |
| <b>MACROSCOPIC EXAMINATION</b>                    |                        |                                       |              |
| Color : (Physical examination)                    | <b>PALE YELLOW</b>     | Yellow                                |              |
| Appearance (Physical examination)                 | <b>SLIGHTLY TURBID</b> | Clear                                 |              |
| Volume : (Physical examination)                   | <b>25</b>              |                                       | ml           |
| pH (Double indicator- Automated)                  | <b>6.5</b>             | 5.5-7.0                               |              |
| Specific Gravity (Pka change- Automated)          | <b>1.010</b>           | 1.005 - 1.025                         |              |
| <b>CHEMICAL EXAMINATION</b>                       |                        |                                       |              |
| Protein : (Protein error of indicator- Automated) | <b>NEGATIVE</b>        | NEGATIVE                              |              |
| Glucose: (GOD-POD - Automated)                    | <b>NEGATIVE</b>        | NEGATIVE                              |              |
| Ketone (Rothera - Automated)                      | <b>NEGATIVE</b>        | NEGATIVE                              |              |
| Bile Pigments:<br>(Diazotization-Automated)       | <b>NEGATIVE</b>        | NEGATIVE                              |              |
| Urobilinogen (Ehrlich reaction- Automated )       | <b>NORMAL</b>          |                                       |              |
| Blood : (Peroxidase-Automated)                    | <b>NEGATIVE</b>        | NEGATIVE                              |              |
| Nitrate: (Greiss reaction- Automated)             | <b>NEGATIVE</b>        | NEGATIVE                              |              |
| Leucocyte Esterases (Hydrolysis - Automated)      | <b>2+</b>              | NEGATIVE                              |              |
| <b>MICROSCOPIC EXAMINATION</b>                    |                        |                                       |              |
| RBC (Microscopy)                                  | <b>1-2 /h.p.f</b>      | 0 - 2                                 | Cells/hpf    |
| Pus Cells (Microscopy)                            | <b>8-10 /h.p.f</b>     | 0 - 5                                 | /HPF         |



MC-4282

## HAEMATOLOGY

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SIN \LRN : 8558776 \ 3736598  
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Epithelial Cells (Microscopy) **2-4 /h.p.f** Occasional - Few  
Casts: (Microscopy) **NIL**  
Crystals: (Microscopy) **NIL**  
Report Status:Final

\* - Abnormal Value

\* END OF REPORT \*

CHECKED BY : 1242561  
150725

Dr. TRIVENI M

Printed On : 25-MAR-2023 11:35:42 AM