

YOUR CLINICAL TEST RESULTS

Mrs. REKHA .

FEMALE / 43 Yrs / AHS.0000263646 / AHSHC45573

MEDIWHEEL FULL BODY HC FEMALE ABOVE 40

Date : 28/01/2023

ERYTHROCYTE SEDIMENTATION RATE (ESR)

| Test Name | Result | Unit | Level | Range |
|---|--------|-----------|-------|-------|
| ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry] | 09 | mm/1st hr | ● | 0-20 |

CBC

| Test Name | Result | Unit | Level | Range |
|---|--------|------------------------|-------|-----------|
| Hemoglobin (Photometry) | 14.2 | g/dL | ● | 11.5-15.5 |
| RBC COUNT (Electrical impedance) | 5.0 * | x(10) ¹² /l | ● | 3.7-4.8 |
| Packed cell volume (Calculated) | 43 | % | ● | 34-46 |
| WBC Count (Impedance) | 8.3 | x(10) ⁹ /l | ● | 4-11 |
| Neutrophils (Flowcytometry/ Microscopy) | 57 | % | ● | 40-80 |
| Lymphocytes (Flowcytometry/ Microscopy) | 36 | % | ● | 20-40 |
| Monocytes (Flowcytometry/ Microscopy) | 05 | % | ● | 2-10 |
| Eosinophils (Flowcytometry/ Microscopy) | 02 | % | ● | 1-6 |
| Basophils (Flowcytometry/ Microscopy) | 00 | % | ● | 0-2 |
| Platelet Count (Electrical impedance) | 319 | x(10) ⁹ /l | ● | 150-450 |

BLOOD GROUPING AND TYPING (ABO and Rh)

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

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|------|-------|---------|
| ALT(SGPT) - SERUM | 14 | U/L | ● | 5-35 |
| ALBUMIN - SERUM | 4.4 | g/dL | ● | 3.5-5.2 |

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

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| | | | | |
|---------------------------------------|------|-------|---|------------|
| GLOBULIN - SERUM - CALCULATED | 3.4 | g/dL | ● | 2.0-4.0 |
| ALBUMIN:GLOBULIN (RATIO) - CALCULATED | 1.3 | | ● | 0.8-2.0 |
| ALKALINE PHOSPHATASE - SERUM | 88.7 | U/L | ● | 30.0-120.0 |
| AST (SGOT) - SERUM | 18 | U/L | ● | 5-35 |
| BILIRUBIN, TOTAL - SERUM | 0.7 | mg/dL | ● | 0.3-1.20 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|------------------|--------|--------|-------|-----------|
| CHLORIDE - SERUM | 98 * | mmol/L | ● | 101-109.0 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|-------|-------|-------|
| Total Cholesterol | 147 | mg/dL | ● | 0-200 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|--------------------|--------|-------|-------|-----------|
| CREATININE - SERUM | 0.75 | mg/dL | ● | 0.51-0.95 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 27 | U/L | ● | 10-38 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------------------|--------|-------|-------|--------|
| Glucose - Plasma (Fasting) | 392 * | mg/dL | ● | 74-100 |

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level | Range |
|----------------------------------|--------|-------|-------|--------|
| Glucose - Plasma (POST PRANDIAL) | 563 * | mg/dL | ● | 80-140 |

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GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

| Test Name | Result | Unit | Level | Range |
|---------------------------------|--------|------|-------|---------|
| Glycosylated Hemoglobin (HbA1c) | 15.0 * | % | ● | 4.0-6.0 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|------------------------------|--------|-------|-------|----------------------|
| HDL CHOLESTEROL - SERUM | 50 | mg/dL | ● | "Low : <40High: >59" |
| LDL Cholesterol (Direct LDL) | 97 | mg/dL | ● | 0-100 |

NEPHROLOGY RENAL PROFILE (FASTING)

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

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.8 | g/dL | ● | 6.3-8.1 |

NEPHROLOGY RENAL PROFILE (FASTING)

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

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-------------------------------------|--------|-------|-------|------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 115 | ng/dL | ● | 87-178 |
| TOTAL T4: THYROXINE - SERUM | 11.58 | µg/dL | ● | 4.87-11.72 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---|--------|-------|-------|---------|
| Triglycerides - Serum | 100 | mg/dL | ● | 0-150 |
| TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated) | 2.9 | | ● | 0.0-100 |

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THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-----------------------------------|--------|--------|-------|-----------|
| THYROID STIMULATING HORMONE [TSH] | 2.01 | µIU/mL | ● | 0.35-4.94 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|-------|-------|------------|
| UREA - SERUM / PLASMA | 22.8 * | mg/dL | ● | 8.00-19.00 |
| URIC ACID - SERUM | 2.3 * | mg/dL | ● | 2.60-6.00 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------------|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM: | 20 | 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 | 0.5 | mg/dL | ● | 0.1-1.0 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| BICARBONATE (HCO ₃) - SERUM | 26 | | ● | 21-31 |

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)

Clinical Pathology

STOOL ROUTINE

X Ray

MAMMOGRAPHY

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG



Within Normal Range



Boderline High/Low



Outside Range



MC-4282

DEPT OF CLINICAL PATHOLOGY

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Name : **Mrs. REKHA .** Age : **43Yr 6Mth 8Days** Gender : **Female**
 UHID : AHS.0000263646 / AHSHC45573 W/BNo/RefNo : AHC
 SIN \LRN : 8444715 \ 3690038
 Specimen : Urine
 Ref Doctor : Dr. Sheethal Brahmesh



Collected on : 28-JAN-2023 08:13:56 AM Received on : 28-JAN-2023 10:07:05 AM Reported on : 28-JAN-2023 11:59:50 AM

MEDIWHEEL FULL BODY HC FEMALE ABOVE 40

| <u>TEST NAME</u> | <u>RESULT</u> | <u>BIOLOGICAL REFERENCE INTERVALS</u> | <u>UNITS</u> |
|---|--------------------|---------------------------------------|--------------|
| URINE ROUTINE (CUE) | | | |
| MACROSCOPIC EXAMINATION | | | |
| Color : (Physical examination) | PALE YELLOW | Yellow | |
| Appearance (Physical examination) | CLEAR | Clear | |
| Volume : (Physical examination) | 25 | | ml |
| pH (Double indicator- Automated) | 6.0 | 5.5-7.0 | |
| Specific Gravity (Pka change- Automated) | 1.010 | 1.005 - 1.025 | |
| CHEMICAL EXAMINATION | | | |
| Protein : (Protein error of indicator- Automated) | NEGATIVE | NEGATIVE | |
| Glucose: (GOD-POD - Automated) | 3+ | NEGATIVE | |
| Ketone (Rothera - Automated) | NEGATIVE | NEGATIVE | |
| Bile Pigments: (Diazotization-Automated) | NEGATIVE | NEGATIVE | |
| Urobilinogen (Ehrlich reaction- Automated) | NORMAL | | |
| Blood : (Peroxidase-Automated) | NEGATIVE | NEGATIVE | |
| Nitrate: (Greiss reaction- Automated) | NEGATIVE | NEGATIVE | |
| Leucocyte Esterases (Hydrolysis - Automated) | NEGATIVE | NEGATIVE | |
| MICROSCOPIC EXAMINATION | | | |
| RBC (Microscopy) | Nil | 0 - 2 | Cells/hpf |
| Pus Cells (Microscopy) | 1-2 /h.p.f | 0 - 5 | /HPF |
| Epithelial Cells (Microscopy) | 2-4 /h.p.f | Occasional - Few | |
| Casts: (Microscopy) | NIL | | |
| Crystals: (Microscopy) | NIL | | |



MC-4282

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SIN \LRN : 8444715 \ 3690038
Specimen : Urine
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Collected on : 28-JAN-2023 08:13:56 AM Received on : 28-JAN-2023 10:07:05 AM Reported on : 28-JAN-2023 11:59:50 AM

Report Status:Final

* - Abnormal Value

* END OF REPORT *

CHECKED BY : 1236914
719788

Dr DEEPA MAHESH

Printed On : 08-FEB-2023 04:15:06 PM