

# YOUR CLINICAL TEST RESULTS

**Mr. JAYAKAR HEGDE**

MALE / 55 Yrs / AHS.0000270771 / AHSHC47817

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 28/03/2023

## ERYTHROCYTE SEDIMENTATION RATE (ESR)

| Test Name   | Result | Unit      | Level | Range |
|---|--------|-----------|-------|-------|
| ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry] | 10     | mm/1st hr | ●     | 0-10  |

## CBC

| Test Name                               | Result | Unit                   | Level | Range   |
|---|--------|------------------------|-------|---------|
| Hemoglobin (Photometry)                 | 15.4   | g/dL                   | ●     | 13-17   |
| RBC COUNT (Electrical impedance)        | 5.31   | x(10) <sup>12</sup> /l | ●     | 4.5-5.5 |
| Packed cell volume (Calculated)         | 46     | %                      | ●     | 40-50   |
| WBC Count (Impedance)                   | 8.9    | x(10) <sup>9</sup> /l  | ●     | 4-11    |
| Neutrophils (Flowcytometry/ Microscopy) | 54     | %                      | ●     | 40-80   |
| Lymphocytes (Flowcytometry/ Microscopy) | 38     | %                      | ●     | 20-40   |
| Monocytes (Flowcytometry/ Microscopy)   | 05     | %                      | ●     | 2-10    |
| Eosinophils (Flowcytometry/ Microscopy) | 03     | %                      | ●     | 1-6     |
| Basophils (Flowcytometry/ Microscopy)   | 00     | %                      | ●     | 0-2     |
| Platelet Count (Electrical impedance)   | 219    | x(10) <sup>9</sup> /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 AGGULUTANATION |      |       |       |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name         | Result | Unit | Level | Range   |
|-------------------|--------|------|-------|---------|
| ALT(SGPT) - SERUM | 82 *   | U/L  | ●     | 5-50    |
| ALBUMIN - SERUM   | 4.2    | g/dL | ●     | 3.5-5.2 |

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|                                       |      |       |   |            |
|---------------------------------------|------|-------|---|------------|
| GLOBULIN - SERUM - CALCULATED         | 2.9  | g/dL  | ● | 2.0-4.0    |
| ALBUMIN:GLOBULIN (RATIO) - CALCULATED | 1.4  |       | ● | 0.8-2.0    |
| ALKALINE PHOSPHATASE - SERUM          | 64.9 | U/L   | ● | 30.0-120.0 |
| AST (SGOT) - SERUM                    | 55 * | U/L   | ● | 5-50       |
| BILIRUBIN, TOTAL - SERUM              | 0.8  | mg/dL | ● | 0.3-1.20   |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name        | Result | Unit   | Level | Range     |
|------------------|--------|--------|-------|-----------|
| CHLORIDE - SERUM | 104    | mmol/L | ●     | 101-109.0 |

### LIPID PROFILE TEST (PACKAGE)

| Test Name         | Result | Unit  | Level | Range |
|-------------------|--------|-------|-------|-------|
| Total Cholesterol | 187    | mg/dL | ●     | 0-200 |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name          | Result | Unit  | Level | Range     |
|--------------------|--------|-------|-------|-----------|
| CREATININE - SERUM | 0.71   | mg/dL | ●     | 0.67-1.17 |

### LIVER FUNCTION TEST (PACKAGE)

| Test Name                                   | Result | Unit | Level | Range |
|---|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 99 *   | U/L  | ●     | 10-55 |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name                  | Result | Unit  | Level | Range  |
|----------------------------|--------|-------|-------|--------|
| Glucose - Plasma (Fasting) | 150 *  | mg/dL | ●     | 74-100 |
| Glucose - Plasma (Fasting) | 150 *  | mg/dL | ●     | 74-100 |

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

| Test Name                        | Result | Unit  | Level | Range  |
|----------------------------------|--------|-------|-------|--------|
| Glucose - Plasma (POST PRANDIAL) | 163 *  | mg/dL | ●     | 80-140 |

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## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

| Test Name                       | Result | Unit | Level | Range   |
|---------------------------------|--------|------|-------|---------|
| Glycosylated Hemoglobin (HbA1c) | 6.7 *  | %    | ●     | 4.0-6.0 |

## LIPID PROFILE TEST (PACKAGE)

| Test Name                    | Result | Unit  | Level | Range                |
|------------------------------|--------|-------|-------|----------------------|
| HDL CHOLESTEROL - SERUM      | 41     | mg/dL | ●     | "Low : <40High: >59" |
| LDL Cholesterol (Direct LDL) | 121 *  | mg/dL | ●     | 0-100                |

## NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name         | Result | Unit   | Level | Range   |
|-------------------|--------|--------|-------|---------|
| POTASSIUM - SERUM | 4.6    | mmol/L | ●     | 3.5-5.1 |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name             | Result | Unit | Level | Range   |
|-----------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.1    | 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 | 114    | ng/dL | ●     | 87-178     |
| TOTAL T4: THYROXINE - SERUM         | 9.00   | µg/dL | ●     | 4.87-11.72 |

## LIPID PROFILE TEST (PACKAGE)

| Test Name   | Result | Unit  | Level | Range   |
|---|--------|-------|-------|---------|
| Triglycerides - Serum                               | 231 *  | mg/dL | ●     | 0-150   |
| TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated) | 4.6    |       | ●     | 0.0-100 |

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

| Test Name                         | Result | Unit   | Level | Range     |
|-----------------------------------|--------|--------|-------|-----------|
| THYROID STIMULATING HORMONE [TSH] | 3.48   | µIU/mL | ●     | 0.35-4.94 |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name             | Result | Unit  | Level | Range       |
|-----------------------|--------|-------|-------|-------------|
| UREA - SERUM / PLASMA | 18.3   | mg/dL | ●     | 10.00-24.00 |
| URIC ACID - SERUM     | 6.00   | mg/dL | ●     | 3.50-7.20   |

### LIPID PROFILE TEST (PACKAGE)

| Test Name                 | Result | Unit  | Level | Range |
|---------------------------|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM: | 46 *   | 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 | 0.6    | mg/dL | ●     | 0.1-1.0 |

### PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

| Test Name                                      | Result | Unit  | Level | Range |
|--|--------|-------|-------|-------|
| PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM | 0.97   | ng/mL |       |       |

### NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name                  | Result | Unit | Level | Range |
|----------------------------|--------|------|-------|-------|
| BICARBONATE (HCO3) - SERUM | 28     |      | ●     | 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)

**Clinical Pathology**

STOOL ROUTINE

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

**CARDIOLOGY**

ECG



Within Normal Range



Boderline High/Low



Outside Range



MC-4282

**HAEMATOLOGY**

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Name : **Mr. JAYAKAR HEGDE** Age : **55Yr 8Mth 27Days** Gender : **Male**  
 UHID : AHS.0000270771 / AHSHC47817 W/BNo/RefNo : AHC  
 SIN \LRN : 8637575 \ 3768610  
 Specimen : Urine  
 Ref Doctor : Dr. Sheethal Brahmesh



Collected on : 28-MAR-2023 08:03:15 AM Received on : 28-MAR-2023 09:32:55 AM Reported on : 28-MAR-2023 10:54:00 AM

**MEDIWHEEL FULL BODY HC MALE ABOVE 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>CLEAR</b>       | Clear                                 |              |
| Volume : (Physical examination)                   | <b>25</b>          |                                       | ml           |
| pH (Double indicator- Automated)                  | <b>7.0</b>         | 5.5-7.0                               |              |
| Specific Gravity (Pka change- Automated)          | <b>1.005</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>NEGATIVE</b>    | NEGATIVE                              |              |
| <b>MICROSCOPIC EXAMINATION</b>                    |                    |                                       |              |
| RBC (Microscopy)                                  | <b>Nil</b>         | 0 - 2                                 | Cells/hpf    |
| Pus Cells (Microscopy)                            | <b>2-4 /h.p.f</b>  | 0 - 5                                 | /HPF         |



MC-4282

## HAEMATOLOGY

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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

First Report Printed On : 28-MAR-2023 12:14:21 PM  
Printed On : 29-MAR-2023 02:55:45 PM

Dr. TRIVENI M