

# YOUR CLINICAL TEST RESULTS

**Mr. RAJESH R**

MALE / 50 Yrs / AHJN.0000249155 / AHJNAHC48626

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 08/04/2023

## HEMOGRAM

| Test Name   | Result                                      | Unit                             | Level | Range     |
|---|---|----------------------------------|-------|-----------|
| Haemoglobin: (Photometry)   | 16.1  | g%                               | ●     | 13.0-17.0 |
| RBC COUNT METHOD:<br>(AUTOMATED :IMPEDANCE)                                 | 6.2 *                                       | Million/ul                       | ●     | 4.5-5.5   |
| Packed cell volume<br>(METHOD:CALCULATED)                                   | 48.4  | %                                | ●     | 40-50     |
| MCV (calculated)  | 78.2 *                                      | fl                               | ●     | 80-100    |
| MCH (Calculated)  | 26.1 *                                      | pg                               | ●     | 27-32     |
| MCHC (Calculated)   | 33.3  | g/dl                             | ●     | 32-35     |
| WBC count<br>(METHOD:AUTOMATED<br>:IMPEDANCE) I                             | 6.6   | 10 <sup>3</sup> /mm <sup>3</sup> | ●     | 4-11      |
| Neutrophils   | 56  | %                                | ●     | 40-80     |
| TLC Count   | 6.6   | 10 <sup>3</sup> /mm <sup>3</sup> |       |           |
| Lymphocytes   | 31  | %                                | ●     | 20-40     |
| Monocytes   | 08  | %                                | ●     | 0-10      |
| Eosinophils   | 05  | %                                | ●     | 1-6       |
| Basophils   | 00  | %                                | ●     | 0-1       |
| Platelet Count (IMPEDENCE)  | 218   | 10 <sup>3</sup> /mm <sup>3</sup> | ●     | 150-450   |
| ERYTHROCYTE SEDIMENTATION<br>RATE (ESR) (AUTOMATED<br>CAPILLARY PHOTOMETRY) | 3.3   | mm/1st<br>hr                     | ●     | 0-15      |
| RBC:  | Predominantly Normocytic Normochromic cells |                                  |       |           |
| WBC: (AUTOMATED<br>:IMPEDANCE)  | Count is normal with normal distribution.   |                                  |       |           |
| PLATELETS :   | Adequate.                                   |                                  |       |           |
| IMPRESSION  | Normocytic normochromic blood picture.      |                                  |       |           |

## URINE ROUTINE (CUE)

| Test Name | Result                | Unit                 | Level           | Range |
|-----------|-----------------------|----------------------|-----------------|-------|
|           | ● Within Normal Range | ● Boderline High/Low | ● Outside Range |       |

# YOUR CLINICAL TEST RESULTS

**Mr. RAJESH R**

MALE / 50 Yrs / AHJN.0000249155 / AHJNAHC48626

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 08/04/2023

|                     |             |           |       |
|---------------------|-------------|-----------|-------|
| Color :             | Pale Yellow |           |       |
| Volume :            | 25          | ml        |       |
| Transparency:       | Clear       |           |       |
| pH                  | 6.0         |           |       |
| Specific Gravity    | 1.005 *     |           | ● 0-0 |
| Protein :           | Negative    |           |       |
| Glucose:            | Negative    |           |       |
| Ketone              | Nil         |           |       |
| Bile Pigments:      | Negative    |           |       |
| Blood :             | Negative    |           |       |
| Nitrate:            | Negative    |           |       |
| Leucocyte Esterases | Negative    |           | 0-0   |
| RBC                 | Nil         | Cells/hpf | 0-2   |
| Epithelial Cells    | Occasional  |           |       |
| Pus Cells           | 1-2 /h.p.f  |           |       |

## GLUCOSE - SERUM / PLASMA (FASTING)

| Test Name                  | Result | Unit  | Level | Range  |
|----------------------------|--------|-------|-------|--------|
| Glucose - Plasma (Fasting) | 85     | mg/dL | ●     | 74-100 |

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

| Test Name                        | Result | Unit  | Level | Range |
|----------------------------------|--------|-------|-------|-------|
| Glucose - Plasma (POST PRANDIAL) | 79     | mg/dL | ●     | 0-140 |

## RENAL PROFILE - SERUM

| Test Name                             | Result | Unit  | Level | Range |
|---------------------------------------|--------|-------|-------|-------|
| UREA - SERUM / PLASMA (Method:urease) | 17     | mg/dL | ●     | 15-45 |

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

# YOUR CLINICAL TEST RESULTS

**Mr. RAJESH R**

MALE / 50 Yrs / AHJN.0000249155 / AHJNAHC48626

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 08/04/2023

|  |       |        |   |               |
|--|-------|--------|---|---------------|
| BUN (BLOOD UREA NITROGEN)<br>(Method:Calculated)                                 | 7.9   | mg/dL  | ● | 7.0-22.0      |
| CREATININE - SERUM / PLASMA<br>(Method:Jaffe kinetic)                            | 0.86  | mg/dL  | ● | 0.67-1.17     |
| URIC ACID - SERUM (Method:<br>uricase)   | 7.3 * | mg/dL  | ● | 3.5-7.2       |
| SODIUM - SERUM / PLASMA<br>(Method : ISE Indirect)                               | 136   | mmol/L | ● | 135.00-145.00 |
| POTASSIUM - SERUM / PLASMA<br>(Method:ISE Indirect)                              | 4.4   | mmol/L | ● | 3.5-5.1       |
| CHLORIDE - SERUM / PLASMA<br>(Methos:ISE Indirect)                               | 104   | mmol/L | ● | 98.00-107.00  |
| BICARBONATE (HCO <sub>3</sub> ) - SERUM /<br>PLASMA (Method:Enzymatic<br>PEP-MD) | 25    | mmol/L | ● | 22-29         |

## LIPID PROFILE TEST (PACKAGE)

| Test Name  | Result | Unit  | Level | Range   |
|--|--------|-------|-------|---------|
| Total Cholesterol                                      | 214 *  | mg/dL | ●     | 0-200   |
| HDL CHOLESTEROL - SERUM /<br>PLASMA (Method : Direct)  | 62 *   | mg/dL | ●     | 40-59   |
| LDL Cholesterol (Direct LDL)                           | 146 *  | mg/dL | ●     | 0-130   |
| Triglycerides - Serum                                  | 69     | mg/dL | ●     | 0-150   |
| TOTAL CHOLESTEROL/HDL<br>CHOLESTEROL RATIO(Calculated) | 3.5    |       | ●     | 0.0-4.5 |
| VLDL CHOLESTEROL - SERUM -<br>CALCULATED               | 14     |       | ●     | 0-30    |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name  | Result | Unit  | Level | Range   |
|--|--------|-------|-------|---------|
| BILIRUBIN, TOTAL - SERUM<br>(Method:DPD)               | 1.0    | mg/dL | ●     | 0.3-1.2 |
| BILIRUBIN CONJUGATED<br>(DIRECT) - SERUM (Method: DPD) | 0.2    | mg/dL | ●     | 0.0-0.4 |
| BILIRUBIN UNCONJUGATED -<br>SERUM(Calculated)          | 0.8    | mg/dL | ●     | 0.0-1.0 |
| PROTEIN, TOTAL - SERUM /<br>PLASMA (Method:Biuret)     | 6.4 *  | g/dL  | ●     | 6.6-8.3 |
| ALBUMIN - SERUM<br>(Method:Bromocresol green)          | 4.3    | g/dL  | ●     | 3.5-5.2 |
| GLOBULIN - SERUM:(Calculated)                          | 2.1    | g/dL  | ●     | 2.0-4.0 |
| ALBUMIN:GLOBULIN (RATIO) -                             | 2.0476 |       |       |         |

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

# YOUR CLINICAL TEST RESULTS

**Mr. RAJESH R**

MALE / 50 Yrs / AHJN.0000249155 / AHJNAHC48626

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 08/04/2023

## CALCULATED

|  |    |     |   |       |
|--|----|-----|---|-------|
| AST (SGOT) - SERUM<br>(Method:IFCC with P-5-P)                       | 26 | U/L | ● | 5-50  |
| ALT(SGPT) - SERUM / PLASMA<br>(Method:IFCC with P-5-P)               | 38 | U/L | ● | 5-50  |
| ALKALINE PHOSPHATASE -<br>SERUM/PLASMA (Method:IFCC<br>withpNPP+AMP) | 61 | U/L |   |       |
| GGTP: GAMMA GLUTAMYL<br>TRANSPEPTIDASE - SERUM<br>(Method:IFCC)      | 48 | U/L | ● | 10-55 |

## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

| Test Name                       | Result | Unit | Level | Range   |
|---------------------------------|--------|------|-------|---------|
| Glycosylated Hemoglobin (HbA1c) | 6.6 *  | %    | ●     | 4.0-6.0 |

## SERUM PSA

| Test Name  | Result | Unit  | Level | Range     |
|--|--------|-------|-------|-----------|
| PSA: PROSTATIC SPECIFIC<br>ANTIGEN - SERUM (Method:CLIA) | 0.53   | ng/mL | ●     | 0.00-4.00 |

## THYROID PROFILE - II

| Test Name  | Result | Unit   | Level | Range        |
|--|--------|--------|-------|--------------|
| TOTAL T3: TRI IODOTHYRONINE -<br>SERUM (Method:CLIA)         | 104    | ng/dL  | ●     | 60.00-181.00 |
| TOTAL T4: THYROXINE - SERUM<br>(Method:CLIA)                 | 7.2    | µg/dL  | ●     | 5.48-14.28   |
| TSH: THYROID STIMULATING<br>HORMONE - SERUM<br>(Method:CLIA) | 2.9    | µIU/mL | ●     | 0.40-5.50    |

## XRAY CHEST PA

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

# YOUR CLINICAL TEST RESULTS

**Mr. RAJESH R**

MALE / 50 Yrs / AHJN.0000249155 / AHJNAHC48626

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 08/04/2023

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

**Haematology**

STOOL ROUTINE

**BioChemistry**

GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL)

**Blood Bank - 2 Services**

BLOOD GROUPING AND TYPING (ABO and Rh)

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

**E C G**

ECG



Within Normal Range



Boderline High/Low



Outside Range

**DEPARTMENT OF RADIOLOGY**

|                            |                 |                       |   |  |                        |
|----------------------------|-----------------|-----------------------|---|--|------------------------|
| <b>Patient's Details</b> : | Mr. RAJESH R    |                       | M |  | 050Y                   |
| <b>UHID</b> :              | AHJN.0000249155 | <b>Ward/Bed No.</b> : |   |  | AHC / AHC              |
| <b>I.P.No./Bill No.</b> :  | AHJNAHC48626    | <b>Scanned on</b> :   |   |  | 08-Apr-2023<br>08:54   |
| <b>Accession Number</b> :  | 10371.123040787 | <b>Reported On</b> :  |   |  | 08-Apr-2023<br>9:10:10 |
| <b>Referring Doctor</b> :  | SELF REFERRAL   |                       |   |  |                        |

**CHEST RADIOGRAPH PA VIEW:****OBSERVATIONS:***Rotational view.*

- Both the lungs are clear with normal bronchovascular markings.
- Both hila and costophrenic angles appear normal.
- Cardiac silhouette appears normal.
- Both the diaphragmatic domes appear normal.
- Bony thoracic cage appear normal.

**IMPRESSION:** NO SIGNIFICANT RADIOGRAPHIC ABNORMALITY.


**DR. SAHANA N GOWDA, MBBS, MDRD  
REGISTRAR, RADIODIAGNOSIS**

---END OF THE REPORT---

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

**DEPARTMENT OF RADIOLOGY**

|                            |                 |                       |   |  |                         |
|----------------------------|-----------------|-----------------------|---|--|-------------------------|
| <b>Patient's Details</b> : | Mr. RAJESH R    |                       | M |  | 050Y                    |
| <b>UHID</b> :              | AHJN.0000249155 | <b>Ward/Bed No.</b> : |   |  | AHC / AHC               |
| <b>I.P.No./Bill No.</b> :  | AHJNAHC48626    | <b>Scanned on</b> :   |   |  | 08-Apr-2023 11:59       |
| <b>Accession Number</b> :  | 10371.223031950 | <b>Reported On</b> :  |   |  | 08-Apr-2023<br>12:03:11 |
| <b>Referring Doctor</b> :  | SELF REFERRAL   |                       |   |  |                         |

**ULTRASOUND ABDOMEN AND PELVIS****FINDINGS:**

- Liver appears normal in size and shape **with mild increase in echogenicity**. No obvious focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be normal.
- Gall bladder partially distended. To the extent visualized, no definite calculi identified.
- Spleen appears normal in size, shape and echopattern. No obvious focal parenchymal lesions identified.
- Visualized head of pancreas appears normal. Body and tail obscured by bowel gas.
- Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis seen on either side.
- Urinary bladder partially distended. No calculi noted within.
- Prostate appears normal in size and echotexture.

**IMPRESSION:**

- **GRADE I FATTY INFILTRATION OF LIVER.**

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

**DEPARTMENT OF RADIOLOGY**

|                            |                 |                       |                         |  |      |
|----------------------------|-----------------|-----------------------|-------------------------|--|------|
| <b>Patient's Details</b> : | Mr. RAJESH R    |                       | M                       |  | 050Y |
| <b>UHID</b> :              | AHJN.0000249155 | <b>Ward/Bed No.</b> : | AHC / AHC               |  |      |
| <b>I.P.No./Bill No.</b> :  | AHJNAHC48626    | <b>Scanned on</b> :   | 08-Apr-2023 11:59       |  |      |
| <b>Accession Number</b> :  | 10371.223031950 | <b>Reported On</b> :  | 08-Apr-2023<br>12:03:11 |  |      |
| <b>Referring Doctor</b> :  | SELF REFERRAL   |                       |                         |  |      |



**DR. AASMITHA. B**  
**MBBS MDRD**  
**REGISTRAR, RADIOLOGY**

---END OF THE REPORT---

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.