

# YOUR CLINICAL TEST RESULTS

**Mr. RAMESHA B**

MALE / 59 Yrs / AHJN.0000250314 / AHJNAHC48814

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 21/04/2023

## HEMOGRAM

| Test Name   | Result                                      | Unit                             | Level | Range     |
|---|---|----------------------------------|-------|-----------|
| Haemoglobin: (Photometry)   | 20.3 *                                      | g%                               | ●     | 13.0-17.0 |
| RBC COUNT METHOD:<br>(AUTOMATED :IMPEDANCE)                                 | 5.6 *                                       | Million/ul                       | ●     | 4.5-5.5   |
| Packed cell volume<br>(METHOD:CALCULATED)                                   | 57.7 *                                      | %                                | ●     | 40-50     |
| MCV (calculated)  | 102.9 *                                     | fl                               | ●     | 80-100    |
| MCH (Calculated)  | 36.3 *                                      | pg                               | ●     | 27-32     |
| MCHC (Calculated)   | 35.3 *                                      | g/dl                             | ●     | 32-35     |
| WBC count<br>(METHOD:AUTOMATED<br>:IMPEDANCE) I                             | 5.5   | 10 <sup>3</sup> /mm <sup>3</sup> | ●     | 4-11      |
| Neutrophils   | 54  | %                                | ●     | 40-80     |
| TLC Count   | 5.5   | 10 <sup>3</sup> /mm <sup>3</sup> |       |           |
| Lymphocytes   | 29  | %                                | ●     | 20-40     |
| Monocytes   | 10  | %                                | ●     | 0-10      |
| Eosinophils   | 07 *  | %                                | ●     | 1-6       |
| Basophils   | 00  | %                                | ●     | 0-1       |
| Platelet Count (IMPEDENCE)  | 226   | 10 <sup>3</sup> /mm <sup>3</sup> | ●     | 150-450   |
| ERYTHROCYTE SEDIMENTATION<br>RATE (ESR) (AUTOMATED<br>CAPILLARY PHOTOMETRY) | 03  | mm/1st<br>hr                     | ●     | 0-15      |
| RBC:  | Predominantly Normocytic Normochromic cells |                                  |       |           |
| WBC: (AUTOMATED<br>:IMPEDANCE)  | Differentials within normal limits.         |                                  |       |           |
| PLATELETS :   | Adequate                                    |                                  |       |           |
| IMPRESSION  | Normocytic normochromic blood picture.      |                                  |       |           |

## URINE ROUTINE (CUE)

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

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|                     |             |           |       |
|---------------------|-------------|-----------|-------|
| Color :             | Pale Yellow |           |       |
| Volume :            | 20          | ml        |       |
| Transparency:       | Clear       |           |       |
| pH                  | 5.0         |           |       |
| Specific Gravity    | 1.030 *     |           | ● 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           | Nil         |           |       |

## BLOOD GROUPING AND TYPING (ABO and Rh)

| Test Name    | Result   | Unit | Level | Range |
|--------------|----------|------|-------|-------|
| Blood Group. | O        |      |       |       |
| Rh (D) Type: | POSITIVE |      |       |       |

## GLUCOSE - SERUM / PLASMA (FASTING)

| Test Name                  | Result | Unit  | Level | Range  |
|----------------------------|--------|-------|-------|--------|
| Glucose - Plasma (Fasting) | 109 *  | mg/dL | ●     | 74-100 |

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

| Test Name               | Result                | Unit  | Level                | Range           |
|-------------------------|-----------------------|-------|----------------------|-----------------|
| Glucose - Plasma (POST) | 139                   | mg/dL | ●                    | 0-140           |
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PRANDIAL)

## RENAL PROFILE - SERUM

| Test Name  | Result | Unit   | Level | Range         |
|--|--------|--------|-------|---------------|
| UREA - SERUM / PLASMA<br>(Method:urease)   | 22     | mg/dL  | ●     | 15-45         |
| BUN (BLOOD UREA NITROGEN)<br>(Method:Calculated)                                 | 10.2   | mg/dL  | ●     | 7.0-22.0      |
| CREATININE - SERUM / PLASMA<br>(Method:Jaffe kinetic)                            | 0.75   | mg/dL  | ●     | 0.67-1.17     |
| URIC ACID - SERUM (Method:<br>uricase)   | 4.7    | mg/dL  | ●     | 3.5-7.2       |
| SODIUM - SERUM / PLASMA<br>(Method : ISE Indirect)                               | 135.00 | mmol/L | ●     | 135.00-145.00 |
| POTASSIUM - SERUM / PLASMA<br>(Method:ISE Indirect)                              | 4.1    | mmol/L | ●     | 3.5-5.1       |
| CHLORIDE - SERUM / PLASMA<br>(Methos:ISE Indirect)                               | 102.00 | mmol/L | ●     | 98.00-107.00  |
| BICARBONATE (HCO <sub>3</sub> ) - SERUM /<br>PLASMA (Method:Enzymatic<br>PEP-MD) | 28     | mmol/L | ●     | 22-29         |

## LIPID PROFILE TEST (PACKAGE)

| Test Name  | Result | Unit  | Level | Range   |
|--|--------|-------|-------|---------|
| Total Cholesterol                                      | 186    | mg/dL | ●     | 0-200   |
| HDL CHOLESTEROL - SERUM /<br>PLASMA (Method : Direct)  | 46     | mg/dL | ●     | 40-59   |
| LDL Cholesterol (Direct LDL)                           | 129    | mg/dL | ●     | 0-130   |
| Triglycerides - Serum                                  | 156 *  | mg/dL | ●     | 0-150   |
| TOTAL CHOLESTEROL/HDL<br>CHOLESTEROL RATIO(Calculated) | 4.0    |       | ●     | 0.0-4.5 |
| VLDL CHOLESTEROL - SERUM -<br>CALCULATED               | 31 *   |       | ●     | 0-30    |

## LIVER FUNCTION TEST (PACKAGE)

| Test Name  | Result | Unit  | Level | Range   |
|--|--------|-------|-------|---------|
| BILIRUBIN, TOTAL - SERUM<br>(Method:DPD)               | 1.5 *  | mg/dL | ●     | 0.3-1.2 |
| BILIRUBIN CONJUGATED<br>(DIRECT) - SERUM (Method: DPD) | 0.3    | mg/dL | ●     | 0.0-0.4 |
| BILIRUBIN UNCONJUGATED -                               | 1.2 *  | mg/dL | ●     | 0.0-1.0 |



Within Normal Range



Boderline High/Low



Outside Range

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|  |        |      |   |         |
|--|--------|------|---|---------|
| SERUM(Calculated)  |        |      |   |         |
| PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)                | 7.0    | g/dL | ● | 6.6-8.3 |
| ALBUMIN - SERUM (Method:Bromocresol green)                     | 4.1    | g/dL | ● | 3.5-5.2 |
| GLOBULIN - SERUM:(Calculated)                                  | 2.9    | g/dL | ● | 2.0-4.0 |
| ALBUMIN:GLOBULIN (RATIO) - CALCULATED                          | 1.4138 |      |   |         |
| AST (SGOT) - SERUM (Method:IFCC with P-5-P)                    | 32     | U/L  | ● | 5-50    |
| ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)            | 37     | U/L  | ● | 5-50    |
| ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP) | 91     | U/L  |   |         |
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)      | 54     | U/L  | ● | 10-55   |

## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

| Test Name                       | Result | Unit | Level | Range   |
|---------------------------------|--------|------|-------|---------|
| Glycosylated Hemoglobin (HbA1c) | 5.9    | %    | ●     | 4.0-6.0 |

## SERUM PSA

| Test Name   | Result | Unit  | Level | Range     |
|---|--------|-------|-------|-----------|
| PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA) | 0.56   | ng/mL | ●     | 0.00-4.00 |

## THYROID PROFILE - II

| Test Name  | Result | Unit   | Level | Range        |
|--|--------|--------|-------|--------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)      | 126.99 | ng/dL  | ●     | 60.00-181.00 |
| TOTAL T4: THYROXINE - SERUM (Method:CLIA)              | 8.02   | µg/dL  | ●     | 5.48-14.28   |
| TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA) | 1.68   | µIU/mL | ●     | 0.50-8.90    |

## XRAY CHEST PA

● 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)**

**Haematology**

STOOL ROUTINE

**BioChemistry**

GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL)

**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. RAMESHA B   | M                     | 059Y                    |
| <b>UHID</b> :              | AHJN.0000250314 | <b>Ward/Bed No.</b> : | AHC / AHC               |
| <b>I.P.No./Bill No.</b> :  | AHJNAHC48814    | <b>Scanned on</b> :   | 21-Apr-2023 11:51       |
| <b>Accession Number</b> :  | 10371.223035529 | <b>Reported On</b> :  | 21-Apr-2023<br>11:57:40 |
| <b>Referring Doctor</b> :  | SELF REFERRAL   |                       |                         |

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

-Study limited in view of patient body habitus.

- Liver appears normal in size and shape **with diffuse 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 is enlarged in size (Vol ~ 34 cc).**

**IMPRESSION:**

- **GRADE II FATTY INFILTRATION OF LIVER.**
- **PROSTATOMEGALY.**

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**

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

---END OF THE REPORT---

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**DEPARTMENT OF RADIOLOGY**


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| <b>UHID</b> :              | AHJN.0000250314 | <b>Ward/Bed No.</b> : |   |  | AHC / AHC               |
| <b>I.P.No./Bill No.</b> :  | AHJNAHC48814    | <b>Scanned on</b> :   |   |  | 21-Apr-2023 09:25       |
| <b>Accession Number</b> :  | 10371.123045879 | <b>Reported On</b> :  |   |  | 21-Apr-2023<br>10:46:45 |
| <b>Referring Doctor</b> :  | SELF REFERRAL   |                       |   |  |                         |

**X-RAY CHEST PA****OBSERVATION:**

Both lungs appear clear  
Cardia appears normal.  
Both domes and costophrenic angles normal.  
Both hila are unremarkable.  
Bony thoracic cage appear normal.

**IMPRESSION:**

- No significant abnormality is seen.



**DR. HARISHA V, MBBS, MD.  
CONSULTANT RADIOLOGIST.**

---END OF THE REPORT---

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