

YOUR CLINICAL TEST RESULTS

Mr. BHANU PRAKASH

MALE / 40 Yrs / AHS.0000268778 / AHSHC47382

MEDIWHEEL FULL BODY HC MALE BELOW 40

Date : 11/03/2023

ERYTHROCYTE SEDIMENTATION RATE (ESR)

| Test Name | Result | Unit | Level | Range |
|-------------------------------------------------------------|--------|-----------|-------|-------|
| ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry] | 28 * | mm/1st hr | ● | 0-10 |

CBC

| Test Name | Result | Unit | Level | Range |
|-----------------------------------------|--------|------------------------|-------|---------|
| Hemoglobin (Photometry) | 14.3 | g/dL | ● | 13-17 |
| RBC COUNT (Electrical impedance) | 5.22 | x(10) ¹² /l | ● | 4.5-5.5 |
| Packed cell volume (Calculated) | 44 | % | ● | 40-50 |
| WBC Count (Impedance) | 6.4 | x(10) ⁹ /l | ● | 4-11 |
| Neutrophils (Flowcytometry/ Microscopy) | 58 | % | ● | 40-80 |
| Lymphocytes (Flowcytometry/ Microscopy) | 27 | % | ● | 20-40 |
| Monocytes (Flowcytometry/ Microscopy) | 07 | % | ● | 2-10 |
| Eosinophils (Flowcytometry/ Microscopy) | 08 * | % | ● | 1-6 |
| Basophils (Flowcytometry/ Microscopy) | 00 | % | ● | 0-2 |
| Platelet Count (Electrical impedance) | 178 | x(10) ⁹ /l | ● | 150-450 |

BLOOD GROUPING AND TYPING (ABO and Rh)

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

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|------|-------|---------|
| ALT(SGPT) - SERUM | 45 | U/L | ● | 5-50 |
| ALBUMIN - SERUM | 4.6 | g/dL | ● | 3.5-5.2 |



Within Normal Range



Boderline High/Low



Outside Range

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| | | | | |
|---------------------------------------|------|-------|---|------------|
| GLOBULIN - SERUM - CALCULATED | 2.9 | g/dL | ● | 2.0-4.0 |
| ALBUMIN:GLOBULIN (RATIO) - CALCULATED | 1.6 | | ● | 0.8-2.0 |
| ALKALINE PHOSPHATASE - SERUM | 96.6 | U/L | ● | 30.0-120.0 |
| AST (SGOT) - SERUM | 28 | U/L | ● | 5-50 |
| BILIRUBIN, TOTAL - SERUM | 1.0 | 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 | 201 * | mg/dL | ● | 0-200 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|--------------------|--------|-------|-------|-----------|
| CREATININE - SERUM | 0.66 * | mg/dL | ● | 0.67-1.17 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------------------------------|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 29 | U/L | ● | 10-55 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------------------|--------|-------|-------|--------|
| Glucose - Plasma (Fasting) | 82 | mg/dL | ● | 74-100 |

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level | Range |
|----------------------------------|--------|-------|-------|--------|
| Glucose - Plasma (POST PRANDIAL) | 98 | mg/dL | ● | 80-140 |



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GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

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

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|------------------------------|--------|-------|-------|----------------------|
| HDL CHOLESTEROL - SERUM | 45 | mg/dL | ● | "Low : <40High: >59" |
| LDL Cholesterol (Direct LDL) | 149 * | mg/dL | ● | 0-100 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|--------|-------|---------|
| POTASSIUM - SERUM | 4.7 | mmol/L | ● | 3.5-5.1 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.5 | g/dL | ● | 6.3-8.1 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------|--------|--------|-------|---------|
| SODIUM - SERUM | 141 | mmol/L | ● | 136-146 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-------------------------------------|--------|-------|-------|------------|
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 124 | ng/dL | ● | 87-178 |
| TOTAL T4: THYROXINE - SERUM | 8.72 | µg/dL | ● | 4.87-11.72 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------------------------------------|--------|-------|-------|---------|
| Triglycerides - Serum | 180 * | mg/dL | ● | 0-150 |
| TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated) | 4.5 | | ● | 0.0-100 |



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THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-----------------------------------|--------|--------|-------|-----------|
| THYROID STIMULATING HORMONE [TSH] | 2.38 | 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 | 6.7 | mg/dL | ● | 3.50-7.20 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------------|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM: | 36 * | 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 | 0.8 | mg/dL | ● | 0.1-1.0 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|-----------------------------------------|--------|------|-------|-------|
| BICARBONATE (HCO ₃) - SERUM | 28 | | ● | 21-31 |

X-RAY CHEST PA

IMPRESSION:

* No significant abnormality noted on the chest radiograph.



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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

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG



Within Normal Range



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Outside Range