

YOUR CLINICAL TEST RESULTS

Mr. KEERTHI H S

MALE / 37 Yrs / AHS.0000260894 / AHSHC44652

MEDIWHEEL FULL BODY HC MALE BELOW 40

Date : 05/01/2023

ERYTHROCYTE SEDIMENTATION RATE (ESR)

| Test Name | Result | Unit | Level | Range |
|---|--------|-----------|-------|-------|
| ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry] | 06 | mm/1st hr | ● | 0-10 |

URINE ROUTINE (CUE)

| Test Name | Result | Unit | Level | Range |
|---|-------------|-----------|-------|-------------|
| Color : (Physical examination) | PALE YELLOW | | | |
| Appearance (Physical examination) | CLEAR | | | |
| Volume : (Physical examination) | 25 | ml | | |
| pH (Double indicator- Automated) | 6.5 | | ● | 5.5-7.0 |
| Specific Gravity (Pka change- Automated) | 1.015 | | ● | 1.005-1.025 |
| Protein : (Protein error of indicator- Automated) | NEGATIVE | | | |
| Glucose: (GOD-POD - Automated) | NEGATIVE | | | |
| Ketone (Rothera - Automated) | NEGATIVE | | | |
| Bile Pigments: (Diazotization-Automated) | NEGATIVE | | | |
| Urobilinogen (Ehrlich reaction- Automated) | NORMAL | | | |
| Blood : (Peroxidase-Automated) | NEGATIVE | | | |
| Nitrate: (Greiss reaction- Automated) | NEGATIVE | | | |
| Leucocyte Esterases (Hydrolysis - Automated) | NEGATIVE | | | |
| RBC (Microscopy) | Nil | Cells/hpf | | |
| Pus Cells (Microscopy) | 2-4 /h.p.f | /HPF | | 0-5 |
| Epithelial Cells (Microscopy) | 2-4 /h.p.f | | | |
| Casts: (Microscopy) | NIL | | | |
| Crystals: (Microscopy) | NIL | | | |

CBC

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

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|--|--------|------------------------|-------|---------|
| Hemoglobin (Photometry) | 15.3 | g/dL | ● | 13-17 |
| RBC COUNT (Electrical impedance) | 5.59 * | x(10) ¹² /l | ● | 4.5-5.5 |
| Packed cell volume (Calculated) | 47 | % | ● | 40-50 |
| WBC Count (Impedance) | 6.7 | x(10) ⁹ /l | ● | 4-11 |
| Neutrophils (Flowcytometry/ Microscopy) | 56 | % | ● | 40-80 |
| Lymphocytes (Flowcytometry/ Microscopy) | 36 | % | ● | 20-40 |
| Monocytes (Flowcytometry/ Microscopy) | 07 | % | ● | 2-10 |
| Eosinophils (Flowcytometry/ Microscopy) | 01 | % | ● | 1-6 |
| Basophils (Flowcytometry/ Microscopy) | 00 | % | ● | 0-2 |
| Platelet Count (Electrical impedance) | 276 | 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 | 39 | U/L | ● | 5-50 |
| ALBUMIN - SERUM | 4.5 | g/dL | ● | 3.5-5.2 |
| GLOBULIN - SERUM - CALCULATED | 3.2 | g/dL | ● | 2.0-4.0 |
| ALBUMIN:GLOBULIN (RATIO) - CALCULATED | 1.4 | | ● | 0.8-2.0 |
| ALKALINE PHOSPHATASE - SERUM | 84.6 | U/L | ● | 30.0-120.0 |
| AST (SGOT) - SERUM | 64 * | U/L | ● | 5-50 |



Within Normal Range



Boderline High/Low



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| | | | | |
|--------------------------|-------|-------|---|----------|
| BILIRUBIN, TOTAL - SERUM | 1.8 * | mg/dL | ● | 0.3-1.20 |
|--------------------------|-------|-------|---|----------|

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|------------------|--------|--------|-------|-----------|
| CHLORIDE - SERUM | 100 * | mmol/L | ● | 101-109.0 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|-------|-------|-------|
| Total Cholesterol | 179 | mg/dL | ● | 0-200 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|--------------------|--------|-------|-------|-----------|
| CREATININE - SERUM | 0.98 | mg/dL | ● | 0.67-1.17 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|--|--------|------|-------|-------|
| GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM | 28 | U/L | ● | 10-55 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------------------|--------|-------|-------|--------|
| Glucose - Plasma (Fasting) | 92 | mg/dL | ● | 74-100 |
| Glucose - Plasma (Fasting) | 92 | mg/dL | ● | 74-100 |

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

| Test Name | Result | Unit | Level | Range |
|-------------------------------------|--------|-------|-------|--------|
| Glucose - Plasma (POST PRANDIAL) | 99 | mg/dL | ● | 80-140 |

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

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

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LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|------------------------------|--------|-------|-------|----------------------|
| HDL CHOLESTEROL - SERUM | 44 | mg/dL | ● | "Low : <40High: >59" |
| LDL Cholesterol (Direct LDL) | 130 * | mg/dL | ● | 0-100 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|-------------------|--------|--------|-------|---------|
| POTASSIUM - SERUM | 4.1 | mmol/L | ● | 3.5-5.1 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|------|-------|---------|
| PROTEIN TOTAL - SERUM | 7.7 | 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 | 106 | ng/dL | ● | 87-178 |
| TOTAL T4: THYROXINE - SERUM | 6.67 | µg/dL | ● | 4.87-11.72 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---|--------|-------|-------|---------|
| Triglycerides - Serum | 211 * | mg/dL | ● | 0-150 |
| TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated) | 4.1 | | ● | 0.0-100 |

THYROID PROFILE - I(T3,T4 AND TSH)

| Test Name | Result | Unit | Level | Range |
|-----------------------------------|--------|--------|-------|-----------|
| THYROID STIMULATING HORMONE [TSH] | 7.68 * | µIU/mL | ● | 0.35-4.94 |

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NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|-----------------------|--------|-------|-------|------------|
| UREA - SERUM / PLASMA | 36.5 * | mg/dL | ● | 9.00-22.00 |
| URIC ACID - SERUM | 10.5 * | mg/dL | ● | 3.50-7.20 |

LIPID PROFILE TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---------------------------|--------|-------|-------|-------|
| VLDL CHOLESTEROL - SERUM: | 42 * | mg/dl | ● | 10-35 |

LIVER FUNCTION TEST (PACKAGE)

| Test Name | Result | Unit | Level | Range |
|---|--------|-------|-------|---------|
| BILIRUBIN CONJUGATED (DIRECT) - SERUM | 0.3 | mg/dL | ● | 0.0-0.4 |
| BILIRUBIN INDIRECT - SERUM - CALCULATED | 1.5 * | mg/dL | ● | 0.1-1.0 |

NEPHROLOGY RENAL PROFILE (FASTING)

| Test Name | Result | Unit | Level | Range |
|----------------------------|--------|------|-------|-------|
| BICARBONATE (HCO3) - SERUM | 26 | | ● | 21-31 |

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

Biochemistry

URINE GLUCOSE(FASTING)

Haematology

STOOL ROUTINE

Biochemistry

URINE GLUCOSE(POST PRANDIAL)

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG

X Ray

X-RAY CHEST PA



Within Normal Range



Boderline High/Low



Outside Range