

# YOUR CLINICAL TEST RESULTS

**Mr. H PRABHAKAR RAO**

MALE / 64 Yrs / AHJN.0000104510 / AHSHC43439

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 10/12/2022

## ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	8	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)	30	ml		
pH (Double indicator- Automated)	6.5		●	5.5-7.0
Specific Gravity (Pka change- Automated)	1.005		●	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)	1-2 /h.p.f			
Casts: (Microscopy)	NIL			
Crystals: (Microscopy)	NIL			
Amorphous Phosphates (Microscopy)	Nil			



Within Normal Range



Boderline High/Low



Outside Range

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Amorphous Urates (Microscopy)	Nil
Yeast Cells (Microscopy)	Nil
Bacteria (Microscopy)	Nil

### CBC

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	15	g/dL	●	13-17
RBC COUNT (Electrical impedance)	4.85	x(10) <sup>12</sup> /l	●	4.5-5.5
Packed cell volume (Calculated)	44	%	●	40-50
WBC Count (Impedance)	4.8	x(10) <sup>9</sup> /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	43	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	38	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	08	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	11 *	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	183	x(10) <sup>9</sup> /l	●	150-450

### BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
BLOOD GROUP	A			
Rh (D) Type:	NEGATIVE			
Method:	COLUMN AGGLUTINATION			

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	13	U/L	●	5-50
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.2

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GLOBULIN - SERUM - CALCULATED	3.0	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.5		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	63.4	U/L	●	30.0-120.0
AST (SGOT) - SERUM	23	U/L	●	5-50
BILIRUBIN, TOTAL - SERUM	1.1	mg/dL	●	0.3-1.20

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	103	mmol/L	●	101-109.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	223 *	mg/dL	●	0-200

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.00	mg/dL	●	0.67-1.17

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	19	U/L	●	10-55

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	88	mg/dL	●	74-100
Glucose - Plasma (Fasting)	88	mg/dL	●	74-100

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

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	84	mg/dL	●	80-140

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### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.3	%	●	4.0-6.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	53	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	150 *	mg/dL	●	0-100

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.8	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	136	mmol/L	●	136-146

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	89	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	7.56	µg/dL	●	4.87-11.72

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	133	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.2		●	0.0-100

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

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	3.68	µIU/mL	●	0.35-4.94

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	26.1 *	mg/dL	●	10.00-26.00
URIC ACID - SERUM	4.6	mg/dL	●	3.50-7.20

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	27	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	0.9	mg/dL	●	0.1-1.0

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

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.94	ng/mL		

### NEPHROLOGY RENAL PROFILE (FASTING)

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

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

**CARDIOLOGY**

ECG

**X Ray**

X-RAY CHEST PA



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