

# YOUR CLINICAL TEST RESULTS

**Mr. SHANKAR GOWDA K B**

MALE / 58 Yrs / AHS.0000257920 / AHSHC43544

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 13/12/2022

## 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			
Volume : (Physical examination)	30	ml		
Appearance (Physical examination)	Clear			
pH (Double indicator- Automated)	6.0		●	5.5-7.0
Specific Gravity (Pka change- Automated)	1.025		●	1.005-1.025
Protein : (Protein error of indicator- Automated)	TRACE			
Glucose: (GOD-POD - Automated)	NEGATIVE			
Ketone (Rothera - Automated)	NEGATIVE			
Bile Pigments: (Diazotization-Automated)	NEGATIVE			
Urobilinogen (Ehrlich reaction- Automated )	Normal			
Blood : (Peroxidase-Automated)	1+			
Nitrate: (Greiss reaction- Automated)	NEGATIVE			
Leucocyte Esterases (Hydrolysis - Automated)	NEGATIVE			
RBC (Microscopy)	4-6 /h.p.f	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			
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)	15.8	g/dL	●	13-17
RBC COUNT (Electrical impedance)	4.49 *	x(10) <sup>12</sup> /l	●	4.5-5.5
Packed cell volume (Calculated)	46	%	●	40-50
WBC Count (Impedance)	8	x(10) <sup>9</sup> /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	51	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	22	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	07	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	20 *	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	279	x(10) <sup>9</sup> /l	●	150-450

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

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

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	23	U/L	●	5-50
ALBUMIN - SERUM	4.3	g/dL	●	3.5-5.2

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GLOBULIN - SERUM - CALCULATED	3.3	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.3		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	106.2	U/L	●	30.0-120.0
AST (SGOT) - SERUM	22	U/L	●	5-50
BILIRUBIN, TOTAL - SERUM	1.6 *	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	167	mg/dL	●	0-200

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.86	mg/dL	●	0.67-1.17

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	31	U/L	●	10-55

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	86	mg/dL	●	74-100

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

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	82	mg/dL	●	80-140

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## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	4.7	%	●	4.0-6.0

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	34 *	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	121 *	mg/dL	●	0-100

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.5	mmol/L	●	3.5-5.1

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.6	g/dL	●	6.3-8.1

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	140	mmol/L	●	136-146

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	142	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	10.55	µg/dL	●	4.87-11.72

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	131	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.9		●	0.0-100

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

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	3.08	µIU/mL	●	0.35-4.94

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	13.6	mg/dL	●	10.00-24.00
URIC ACID - SERUM	3.6	mg/dL	●	3.50-7.20

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	26	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	1.3 *	mg/dL	●	0.1-1.0

## PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	1.8	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)

GLUCOSE - SERUM / PLASMA (FASTING)

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

**CARDIOLOGY**

ECG

**X Ray**

X-RAY CHEST PA



Within Normal Range



Boderline High/Low



Outside Range