



MC-4282

## DEPT OF CLINICAL PATHOLOGY

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Name : **Mr. M MALLIKARJUN** Age : **35Yr 0Mth 30Days** Gender : **Male**  
 UHID : AHS.0000263654 / AHSHC45582 W/BNo/RefNo : AHC  
 SIN \LRN : 8445048 \ 3690114  
 Specimen : Urine  
 Ref Doctor : Dr. Sheethal Brahmesh



Collected on : 28-JAN-2023 08:48:15 AM Received on : 28-JAN-2023 09:30:05 AM Reported on : 28-JAN-2023 12:06:33 PM

**MEDIWHEEL FULL BODY HC MALE BELOW 40**

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
<b>URINE ROUTINE (CUE)</b>			
<b>MACROSCOPIC EXAMINATION</b>			
Color : (Physical examination)	<b>PALE YELLOW</b>	Yellow	
Appearance (Physical examination)	<b>CLEAR</b>	Clear	
Volume : (Physical examination)	<b>30</b>		ml
pH (Double indicator- Automated)	<b>5.5</b>	5.5-7.0	
Specific Gravity (Pka change- Automated)	<b>1.025</b>	1.005 - 1.025	
<b>CHEMICAL EXAMINATION</b>			
Protein : (Protein error of indicator- Automated)	<b>NEGATIVE</b>	NEGATIVE	
Glucose: (GOD-POD - Automated)	<b>3+</b>	NEGATIVE	
Ketone (Rothera - Automated)	<b>NEGATIVE</b>	NEGATIVE	
Bile Pigments: (Diazotization-Automated)	<b>NEGATIVE</b>	NEGATIVE	
Urobilinogen (Ehrlich reaction- Automated )	<b>NORMAL</b>		
Blood : (Peroxidase-Automated)	<b>NEGATIVE</b>	NEGATIVE	
Nitrate: (Greiss reaction- Automated)	<b>NEGATIVE</b>	NEGATIVE	
Leucocyte Esterases (Hydrolysis - Automated)	<b>NEGATIVE</b>	NEGATIVE	
<b>MICROSCOPIC EXAMINATION</b>			
RBC (Microscopy)	<b>Nil</b>	0 - 2	Cells/hpf
Pus Cells (Microscopy)	<b>2-4 /h.p.f</b>	0 - 5	/HPF
Epithelial Cells (Microscopy)	<b>1-2 /h.p.f</b>	Occasional - Few	
Casts: (Microscopy)	<b>NIL</b>		
Crystals: (Microscopy)	<b>NIL</b>		



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Report Status:Final

\* - Abnormal Value

\* END OF REPORT \*

CHECKED BY : 1236914  
719788

Dr DEEPA MAHESH

Printed On : 08-FEB-2023 04:40:27 PM

# YOUR CLINICAL TEST RESULTS

**Mr. M MALLIKARJUN**

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Date : 28/01/2023

## ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	02	mm/1st hr	●	0-10

## CBC

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	15.1	g/dL	●	13-17
RBC COUNT (Electrical impedance)	5.67 *	x(10) <sup>12</sup> /l	●	4.5-5.5
Packed cell volume (Calculated)	45	%	●	40-50
WBC Count (Impedance)	7.9	x(10) <sup>9</sup> /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	61	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	28	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	07	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	04	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	308	x(10) <sup>9</sup> /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	58 *	U/L	●	5-50
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.2

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

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GLOBULIN - SERUM - CALCULATED	3.1	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.5		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	91.7	U/L	●	30.0-120.0
AST (SGOT) - SERUM	37	U/L	●	5-50
BILIRUBIN, TOTAL - SERUM	0.7	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	225 *	mg/dL	●	0-200

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.69	mg/dL	●	0.67-1.17

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	108 *	U/L	●	10-55

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	273 *	mg/dL	●	74-100

### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	10.9 *	%	●	4.0-6.0

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## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	57	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	154 *	mg/dL	●	0-100

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.4	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	136	mmol/L	●	136-146

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	132	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	10.07	µg/dL	●	4.87-11.72

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	371 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.9		●	0.0-100

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

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	2.43	µIU/mL	●	0.35-4.94

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## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	22.5 *	mg/dL	●	9.00-22.00
URIC ACID - SERUM	5.8	mg/dL	●	3.50-7.20

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	74 *	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	0.5	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)

URINE GLUCOSE(POST PRANDIAL)

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

### **Clinical Pathology**

STOOL ROUTINE

### **Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

### **CARDIOLOGY**

ECG

### **X Ray**

X-RAY CHEST PA



Within Normal Range



Boderline High/Low



Outside Range