

# YOUR CLINICAL TEST RESULTS

## Mr. MAHESH KUMAR C HUGAR

MALE / 43 Yrs / AHS.0000272963 / AHSHC48273

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 14/04/2023

### ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	31 *	mm/1st hr	●	0-10

### CBC

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	14	g/dL	●	13-17
RBC COUNT (Electrical impedance)	5.01	x(10) <sup>12</sup> /l	●	4.5-5.5
Packed cell volume (Calculated)	42	%	●	40-50
WBC Count (Impedance)	10.4	x(10) <sup>9</sup> /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	62	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	31	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	06	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	01	%	●	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	AB			
Rh (D) Type:	POSITIVE			
Method:	COLUMN AGGLUTINATION			

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	30	U/L	●	5-50
ALBUMIN - SERUM	4.4	g/dL	●	3.5-5.2

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GLOBULIN - SERUM - CALCULATED	2.9	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.5		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	92.6	U/L	●	30.0-120.0
AST (SGOT) - SERUM	22	U/L	●	5-50
BILIRUBIN, TOTAL - SERUM	0.6	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	151	mg/dL	●	0-200

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.68	mg/dL	●	0.67-1.17

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	42	U/L	●	10-55

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	122 *	mg/dL	●	74-100
Glucose - Plasma (Fasting)	122 *	mg/dL	●	74-100

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

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	194 *	mg/dL	●	80-140

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### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	7.0 *	%	●	4.0-6.0

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	46	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	89	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	7.3	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	127	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	10.44	µg/dL	●	4.87-11.72

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	118	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.3		●	0.0-100

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

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	1.34	µIU/mL	●	0.35-4.94

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	24.2 *	mg/dL	●	10.00-24.00
URIC ACID - SERUM	4.00	mg/dL	●	3.50-7.20

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	24	mg/dl	●	10-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.1	mg/dL	●	0.0-0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.5	mg/dL	●	0.1-1.0

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

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.21	ng/mL		

### NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO3) - SERUM	27		●	21-31

### ULTRASOUND - WHOLE ABDOMEN

IMPRESSION:

\* Mild hepatomegaly with Grade II fatty changes.

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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)

**Clinical Pathology**

STOOL ROUTINE

**CARDIOLOGY**

ECG

**X Ray**

X-RAY CHEST PA



Within Normal Range



Boderline High/Low



Outside Range



MC-4282

## HAEMATOLOGY

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Name : **Mr. MAHESH KUMAR C HUGAR** Age : **43Yr 1Mth 12Days** Gender : **Male**  
 UHID : AHS.0000272963 / AHSHC48273 W/BNo/RefNo : AHC  
 SIN \LRN : 8692309 \ 3790395  
 Specimen : Urine  
 Ref Doctor : Dr. MHC



Collected on : 14-APR-2023 09:30:28 AM Received on : 14-APR-2023 10:21:09 AM Reported on : 14-APR-2023 11:20:22 AM

**MEDIWHEEL FULL BODY HC MALE ABOVE 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>1.020</b>	1.005 - 1.025	
<b>CHEMICAL EXAMINATION</b>			
Protein : (Protein error of indicator- Automated)	<b>NEGATIVE</b>	NEGATIVE	
Glucose: (GOD-POD - Automated)	<b>NEGATIVE</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



MC-4282

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Epithelial Cells (Microscopy) **2-4 /h.p.f** Occasional - Few  
Casts: (Microscopy) **NIL**  
Crystals: (Microscopy) **NIL**  
Report Status:Final

\* - Abnormal Value

\* END OF REPORT \*

CHECKED BY : 147052  
150725

First Report Printed On : 14-APR-2023 12:50:21 PM  
Printed On : 15-APR-2023 10:34:16 AM

Dr. TRIVENI M