

# YOUR CLINICAL TEST RESULTS

**Mr. PRASANNAN M R**

MALE / 59 Yrs / AHJN.0000237761 / AHJNAHC44675

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 06/12/2022

## HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	15.7	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	4.9	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	45.3	%	●	40-50
MCV (calculated)	93.3	fl	●	80-100
MCH (Calculated)	32.4 *	pg	●	27-32
MCHC (Calculated)	34.7	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	6.1	10 <sup>3</sup> /mm <sup>3</sup>	●	4-11
Neutrophils	54	%	●	40-80
TLC Count	6.1	10 <sup>3</sup> /mm <sup>3</sup>		
Lymphocytes	29	%	●	20-40
Monocytes	09	%	●	0-10
Eosinophils	07 *	%	●	1-6
Basophils	01	%	●	0-1
Platelet Count (IMPEDENCE)	189	10 <sup>3</sup> /mm <sup>3</sup>	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	04	mm/1st hr	●	0-15
RBC:	Predominantly Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Relative eosinophilia			
PLATELETS :	Adequate			
IMPRESSION	Normocytic normochromic blood picture.			

## URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
	● Within Normal Range	● Boderline High/Low	● Outside Range	

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Color :	Pale Yellow		
Volume :	25	ml	
Transparency:	Clear		
pH	5.0		
Specific Gravity	1.030 *		● 0-0
Protein :	Nil		
Glucose:	Nil		
Ketone	Nil		
Bile Pigments:	Negative		
Blood :	Negative		
Nitrate:	Negative		
Leucocyte Esterases	Negative		0-0
RBC	Nil	Cells/hpf	0-2
Epithelial Cells	Occasional		
Pus Cells	Nil		

## GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	97	mg/dL	●	74-100

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	168 *	mg/dL	●	0-140

## RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	17	mg/dL	●	15-45

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BUN (BLOOD UREA NITROGEN) (Method:Calculated)	7.9	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	1.2 *	mg/dL	●	0.67-1.17
URIC ACID - SERUM (Method: uricase)	5.8	mg/dL	●	3.5-7.2
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	139.00	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	3.9	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	102.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO <sub>3</sub> ) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	25	mmol/L	●	22-29

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	206 *	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	63 *	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	125	mg/dL	●	0-130
Triglycerides - Serum	117	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.3		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	23		●	0-30

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	1.7 *	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.4	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED - SERUM(Calculated)	1.3 *	mg/dL	●	0.0-1.0
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	7.9	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.5	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	3.4	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) -	1.3235			

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### CALCULATED

AST (SGOT) - SERUM (Method:IFCC with P-5-P)	43	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	30	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	34	U/L		
GGTP: GAMMA GLUTAMYL TRANSPTEPTIDASE - SERUM (Method:IFCC)	72 *	U/L	●	10-55

### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.6	%	●	4.0-6.0

### SERUM PSA

Test Name	Result	Unit	Level	Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	0.40	ng/mL	●	0.00-4.00

### THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	118.08	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	8.99	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	4.61	µIU/mL	●	0.50-8.90

### XRAY CHEST PA

- No significant abnormality is seen.

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

**Haematology**

STOOL ROUTINE

**BioChemistry**

GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL)

**Blood Bank - 2 Services**

BLOOD GROUPING AND TYPING (ABO and Rh)

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

**E C G**

ECG



Within Normal Range



Boderline High/Low



Outside Range

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	Mr. PRASANNAN M R	M	Days
<b>UHID</b> :	AHJN.0000237761	<b>Ward/Bed No.</b> :	AHC /
<b>I.P.No./Bill No.</b> :	AHJNAHC44675	<b>Scanned on</b> :	06-Dec-2022
<b>Accession Number</b> :	10371.122131944	<b>Reported On</b> :	09:03
<b>Referring Doctor</b> :	SELF REFERRAL		06-Dec-2022

**X-RAY CHEST PA****OBSERVATION:**

Both lungs appear clear  
 Cardia appears normal.  
 Both domes and costophrenic angles normal.  
 Both hila are unremarkable.  
 Bony thoracic cage appear normal.

**IMPRESSION:**

- No significant abnormality is seen.

**DR. HARISHA V, MBBS, MD.**  
**CONSULTANT RADIOLOGIST.**

---END OF THE REPORT---

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	PRASANNAN M R			O
<b>UHID</b> :	AHJN.0000237761	<b>Ward/Bed No.</b> :	/	
<b>I.P.No./Bill No.</b> :		<b>Scanned on</b> :	06-Dec-2022	
<b>Accession Number</b> :			11:06	
<b>Referring Doctor</b> :		<b>Reported On</b> :	06-Dec-2022	

**ULTRASOUND ABDOMEN AND PELVIS****FINDINGS:**

- Liver appears normal in size and shape with mild increase in echogenicity. No obvious focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be normal.
- Gall bladder – Contracted.
- Spleen appears normal in size, shape and echopattern. No obvious focal parenchymal lesions identified.
- Visualized head of pancreas appears normal in size, shape and echopattern. Body and tail obscured by bowel gas.
- Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis seen on either side.
- Urinary bladder is partially distended.
- Prostate appears normal in size and echotexture.

**IMPRESSION:**

- **GRADE I FATTY INFILTRATION OF LIVER.**

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	PRASANNAN M R		O
<b>UHID</b> :	AHJN.0000237761	<b>Ward/Bed No.</b> :	/
<b>I.P.No./Bill No.</b> :		<b>Scanned on</b> :	06-Dec-2022 11:06
<b>Accession Number</b> :		<b>Reported On</b> :	06-Dec-2022
<b>Referring Doctor</b> :			



**DR. AASMITHA. B**  
**MBBS MDRD**  
**REGISTRAR, RADIOLOGY**

---END OF THE REPORT---

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.