

# YOUR CLINICAL TEST RESULTS

**Mr. SATHYAN S**

MALE / 59 Yrs / AHJN.0000124655 / AHJNAHC44917

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 10/12/2022

## HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	15.5	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.3	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	45.3	%	●	40-50
MCV (calculated)	85.7	fl	●	80-100
MCH (Calculated)	29.3	pg	●	27-32
MCHC (Calculated)	34.2	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	6.5	10 <sup>3</sup> /mm <sup>3</sup>	●	4-11
TLC Count	6.5	10 <sup>3</sup> /mm <sup>3</sup>		
Neutrophils	48	%	●	40-80
Lymphocytes	42 *	%	●	20-40
Monocytes	08	%	●	0-10
Eosinophils	02	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	285	10 <sup>3</sup> /mm <sup>3</sup>	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	11	mm/1st hr	●	0-15
RBC:	Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Are normal in number with lymphocyte predominance.			
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 :	20	ml	
Transparency:	Clear		
pH	5.0		
Specific Gravity	1.010 *		● 0-0
Protein :	Negative		
Glucose:	+		
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		

## BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
ABO Group:	B			
Rh (D) Type:	POSITIVE			

## GLUCOSE - SERUM / PLASMA (FASTING)

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

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST)	146 *	mg/dL	●	0-140
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PRANDIAL)

## RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	40	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	18.6	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	1.21 *	mg/dL	●	0.67-1.17
URIC ACID - SERUM (Method: uricase)	3.0 *	mg/dL	●	3.5-7.2
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	141.00	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	4.2	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	101.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO <sub>3</sub> ) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	32 *	mmol/L	●	22-29

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	274 *	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	65 *	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	183 *	mg/dL	●	0-130
Triglycerides - Serum	253 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.2		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	51 *		●	0-30

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	0.6	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.1	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED -	0.5	mg/dL	●	0.0-1.0

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SERUM(Calculated)				
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	7.4	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.5	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	2.9	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.5517			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	45	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	40	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	88	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	40	U/L	●	10-55

## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	6.2 *	%	●	4.0-6.0

## SERUM PSA

Test Name	Result	Unit	Level	Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	0.29	ng/mL	●	0.00-4.00

## THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	101.46	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	11.22	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	5.19	µIU/mL	●	0.50-8.90

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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)

**X Ray**

XRAY CHEST PA

**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. SATHYAN S		M		059Y
<b>UHID</b> :	AHJN.0000124655	<b>Ward/Bed No.</b> :			AHC /
<b>I.P.No./Bill No.</b> :	AHJNAHC44917	<b>Scanned on</b> :			10-Dec-2022
<b>Accession Number</b> :	10371.122133839	<b>Reported On</b> :			07:55
<b>Referring Doctor</b> :	SELF REFERRAL				10-Dec-2022

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

*Rotational film.*

Both lungs appear clear

Cardia appears normal.

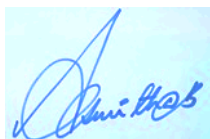
Both domes and costophrenic angles normal.

Both hila are unremarkable.

Bony thoracic cage appear normal.

**IMPRESSION:**

**No significant abnormality is seen.**



**DR. 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.

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<b>I.P.No./Bill No.</b> :	AHJNAHC44917	<b>Scanned on</b> :			10-Dec-2022
<b>Accession Number</b> :	10371.222109598	<b>Reported On</b> :			12:18
<b>Referring Doctor</b> :	SELF REFERRAL				10-Dec-2022

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

- Liver appears normal in size and shape with diffuse 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 is partially distended. To the extent visualized, no definite calculi identified.
- Spleen appears normal in size, shape and echopattern. No obvious focal parenchymal lesions identified.
- Pancreas - 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 well distended. No evidence of abnormal wall thickening noted.No calculi noted within.
- Prostate appears normal in size and echotexture.

**IMPRESSION:**

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



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