

# YOUR CLINICAL TEST RESULTS

## Mr. SHINE GEORGE

MALE / 37 Yrs / AHJN.0000202791 / AHJNAHC47612

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE BELOW 40 YEARS

Date : 28/02/2023

### HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	16.5	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.7 *	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	47.8	%	●	40-50
MCV (calculated)	84.5	fl	●	80-100
MCH (Calculated)	29.2	pg	●	27-32
MCHC (Calculated)	34.6	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	6.4	10 <sup>3</sup> /mm <sup>3</sup>	●	4-11
Neutrophils	52	%	●	40-80
TLC Count	6.4	10 <sup>3</sup> /mm <sup>3</sup>		
Lymphocytes	39	%	●	20-40
Monocytes	07	%	●	0-10
Eosinophils	02	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	195	10 <sup>3</sup> /mm <sup>3</sup>	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	01	mm/1st hr	●	0-15
RBC:	Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Differentials within normal limits.			
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 :	40	ml	
Transparency:	Clear		
pH	6.0		
Specific Gravity	1.010 *		● 0-0
Protein :	Negative		
Glucose:	Negative		
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
Blood Group.	B			
Rh (D) Type:	POSITIVE			

### GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	92	mg/dL	●	74-100

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

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST	113	mg/dL	●	0-140
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PRANDIAL)

### RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	26	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	12.1	mg/dL	●	7.0-22.0
URIC ACID - SERUM (Method: uricase)	7.8 *	mg/dL	●	3.5-7.2
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.71	mg/dL	●	0.67-1.17
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	142.00	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	4.4	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	103.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO <sub>3</sub> ) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	27	mmol/L	●	22-29

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	199	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	59	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	122	mg/dL	●	0-130
Triglycerides - Serum	48	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.4		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	10		●	0-30

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	1.9 *	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.3	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED -	1.6 *	mg/dL	●	0.0-1.0

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SERUM(Calculated)				
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	7.1	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.2	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	2.9	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.4483			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	23	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	21	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	76	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	24	U/L	●	10-55

### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.2	%	●	4.0-6.0

### THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	149.49	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	8.8	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	4.19	µIU/mL	●	0.40-5.50

### ULTRASOUND - WHOLE ABDOMEN

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

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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

**E C G**

ECG



Within Normal Range



Boderline High/Low



Outside Range

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	Mr. SHINE GEORGE		M		037Y
<b>UHID</b> :	AHJN.0000202791	<b>Ward/Bed No.</b> :			AHC / AHC
<b>I.P.No./Bill No.</b> :	AHJNAHC47612	<b>Scanned on</b> :			28-Feb-2023 09:31
<b>Accession Number</b> :	10371.123023827	<b>Reported On</b> :			28-Feb-2023 9:37:40
<b>Referring Doctor</b> :	SELF REFERRAL				

**CHEST RADIOGRAPH PA VIEW:****OBSERVATIONS:**

- Both the lungs are clear with normal bronchovascular markings.
- Both hila and costophrenic angles appear normal.
- Cardiac silhouette appears normal.
- Both the diaphragmatic domes appear normal.
- Bony thoracic cage appear normal.

**IMPRESSION:** NO SIGNIFICANT RADIOGRAPHIC ABNORMALITY.



**DR. SAHANA N GOWDA, MBBS, MDRD  
REGISTRAR, RADIODIAGNOSIS**

---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> :	AHJNAHC47612	<b>Scanned on</b> :			28-Feb-2023 10:03
<b>Accession Number</b> :	10371.223018577	<b>Reported On</b> :			28-Feb-2023 13:38:57
<b>Referring Doctor</b> :	SELF REFERRAL				

ULTRASOUND ABDOMEN AND PELVISFINDINGS:

- 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 partially distended. To the extent visualized, no definite calculi identified.
- Spleen appears normal in size, shape and echopattern. No obvious focal parenchymal lesions identified.
- Visualized head and body of pancreas appears normal in size, shape and echopattern. Tail obscured by bowel gas.
- Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. A cortical cyst measuring ~ 1.3 cm noted in interpole region of left kidney. 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.

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