

# YOUR CLINICAL TEST RESULTS

**Mr. RAKESH KUMAR SINGH**

MALE / 52 Yrs / AHJN.0000148445 / AHJNAHC48211

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 18/03/2023

## HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	15.6	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.0	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	44.4	%	●	40-50
MCV (calculated)	88.8	fl	●	80-100
MCH (Calculated)	31.2	pg	●	27-32
MCHC (Calculated)	35.1 *	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	6.4	10 <sup>3</sup> /mm <sup>3</sup>	●	4-11
Neutrophils	56	%	●	40-80
TLC Count	6.4	10 <sup>3</sup> /mm <sup>3</sup>		
Lymphocytes	35	%	●	20-40
Monocytes	07	%	●	0-10
Eosinophils	02	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	148 *	10 <sup>3</sup> /mm <sup>3</sup>	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	01	mm/1st hr	●	0-15
RBC:	Predominantly Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Count is normal with normal distribution.			
PLATELETS :	Are mildly reduced in number.			
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 :	30	ml	
Transparency:	Clear		
pH	5.0		
Specific Gravity	1.030 *		● 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		

### GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	96	mg/dL	●	74-100

### RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	19	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	8.8	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	1.1	mg/dL	●	0.67-1.17
URIC ACID - SERUM (Method: uricase)	6.3	mg/dL	●	3.5-7.2

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SODIUM - SERUM / PLASMA (Method : ISE Indirect)	142.00	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	5.3 *	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	105.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO3) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	30 *	mmol/L	●	22-29

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	182	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	62 *	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	105	mg/dL	●	0-130
Triglycerides - Serum	131	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	2.9		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	26		●	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 - SERUM(Calculated)	0.5	mg/dL	●	0.0-1.0
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)	36	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	40	U/L	●	5-50
ALKALINE PHOSPHATASE -	68	U/L		

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SERUM/PLASMA (Method:IFCC  
withpNPP+AMP)  
GGTP: GAMMA GLUTAMYL  
TRANSPEPTIDASE - SERUM  
(Method:IFCC)

31

U/L



10-55

### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.7	%		4.0-6.0

### SERUM PSA

Test Name	Result	Unit	Level	Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	0.69	ng/mL		0.00-4.00

### THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	120.93	ng/dL		60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	7.21	µg/dL		5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	2.55	µIU/mL		0.40-5.50

### XRAY CHEST PA



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)

**Blood Bank - 2 Services**

BLOOD GROUPING AND TYPING (ABO and Rh)

**BioChemistry**

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

**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. RAKESH KUMAR SINGH	M	052Y
<b>UHID</b> :	AHJN.0000148445	<b>Ward/Bed No.</b> :	AHC / AHC
<b>I.P.No./Bill No.</b> :	AHJNAHC48211	<b>Scanned on</b> :	18-Mar-2023 08:20
<b>Accession Number</b> :	10371.123031960	<b>Reported On</b> :	18-Mar-2023 9:08:12
<b>Referring Doctor</b> :	SELF REFERRAL		

**CHEST RADIOGRAPH PA VIEW:****OBSERVATIONS:***Rotational view.*

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

**IMPRESSION:** Cardiac silhouette appears mildly enlarged. *Suggested 2D-echo correlation.*



**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> :	AHJNAHC48211	<b>Scanned on</b> :	18-Mar-2023 11:17
<b>Accession Number</b> :	10371.223024998	<b>Reported On</b> :	18-Mar-2023 11:29:51
<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.
- Pancreas is 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. Few microliths noted in both kidneys.
- Urinary bladder adequately distended. No evidence of abnormal wall thickening noted. No calculi noted within.
- Prostate appears normal in size and echotexture.

IMPRESSION:

- GRADE I FATTY INFILTRATION OF LIVER.

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DR. AASMITHA. B  
MBBS MDRD  
REGISTRAR, RADIOLOGY

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