

YOUR CLINICAL TEST RESULTS

Mr. BHARGAVA PENTAPATI

MALE / 32 Yrs / AHJN.0000246596 / AHJNAHC48071

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE BELOW 40 YEARS

Date : 11/03/2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	15.2	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	4.9	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	42.7	%	●	40-50
MCV (calculated)	87.7	fl	●	80-100
MCH (Calculated)	31.1	pg	●	27-32
MCHC (Calculated)	35.5 *	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	7.7	10 ³ /mm ³	●	4-11
Neutrophils	60	%	●	40-80
TLC Count	7.7	10 ³ /mm ³		
Lymphocytes	30	%	●	20-40
Monocytes	07	%	●	0-10
Eosinophils	03	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	289	10 ³ /mm ³	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	10	mm/1st hr	●	0-15
RBC:	Predominantly Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Count is normal with normal distribution.			
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	1.015 *		● 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)	98	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	95	mg/dL	●	0-140

RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	18	mg/dL	●	15-45

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BUN (BLOOD UREA NITROGEN) (Method:Calculated)	8.4	mg/dL	●	7.0-22.0
URIC ACID - SERUM (Method: uricase)	6.1	mg/dL	●	3.5-7.2
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.73	mg/dL	●	0.67-1.17
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	137.00	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	4.5	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	105.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO ₃) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	24	mmol/L	●	22-29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	188	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	42	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	128	mg/dL	●	0-130
Triglycerides - Serum	218 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.5		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	44 *		●	0-30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	1.0	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.2	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED - SERUM(Calculated)	0.8	mg/dL	●	0.0-1.0
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	7.8	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.6	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	3.2	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) -	1.4375			

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CALCULATED

AST (SGOT) - SERUM (Method:IFCC with P-5-P)	28	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	32	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	72	U/L		
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

THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	123.05	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	8.94	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	5.34	µIU/mL	●	0.40-5.50

XRAY CHEST PA

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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

Patient's Details :	Mr. BHARGAVA PENTAPATI	M	032Y
UHID :	AHJN.0000246596	Ward/Bed No. :	AHC / AHC
I.P.No./Bill No. :	AHJNAHC48071	Scanned on :	11-Mar-2023 08:56
Accession Number :	10371.123028894	Reported On :	11-Mar-2023 9:18:30
Referring Doctor :	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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I.P.No./Bill No. :	AHJNAHC48071	Scanned on :	11-Mar-2023 12:28
Accession Number :	10371.223022659	Reported On :	11-Mar-2023 13:07:36
Referring Doctor :	SELF REFERRAL		

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 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 of pancreas appears normal. 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 adequately distended. No evidence of abnormal wall thickening noted. No calculi noted within.
- Prostate appears normal in size and echotexture.

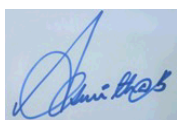
IMPRESSION:

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

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DR. AASMITHA. B
MBBS MDRD
REGISTRAR, RADIOLOGY

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