

YOUR CLINICAL TEST RESULTS

Mr. HEMANTH KUMAR

MALE / 26 Yrs / AHJN.0000243879 / AHJNAHC47295

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE BELOW 40 YEARS

Date : 10/02/2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	14.9	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.8 *	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	45.1	%	●	40-50
MCV (calculated)	78.1 *	fl	●	80-100
MCH (Calculated)	26 *	pg	●	27-32
MCHC (Calculated)	33.1	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	8.5	10 ³ /mm ³	●	4-11
TLC Count	8.5	10 ³ /mm ³		
Neutrophils	62	%	●	40-80
Lymphocytes	29	%	●	20-40
Monocytes	07	%	●	0-10
Eosinophils	02	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	376	10 ³ /mm ³	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	03	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	1.025 *		● 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
ABO Group:	O			
Rh (D) Type:	POSITIVE			

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	83	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST)	77	mg/dL	●	0-140
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PRANDIAL)

RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	29	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	13.5	mg/dL	●	7.0-22.0
URIC ACID - SERUM (Method: uricase)	4.7	mg/dL	●	3.5-7.2
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.66 *	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)	4.7	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	103.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO ₃) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	28	mmol/L	●	22-29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	312 *	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	68 *	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	243 *	mg/dL	●	0-130
Triglycerides - Serum	113	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.6 *		●	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)	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)	7.7	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.7	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	3.0	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.5667			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	25	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	22	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	68	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	26	U/L	●	10-55

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.8	%	●	4.0-6.0

THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	151.00	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	10.2	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	1.8	µIU/mL	●	0.40-5.50

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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

Patient's Details :	Mr. HEMANTH KUMAR	M	026Y
UHID :	AHJN.0000243879	Ward/Bed No. :	AHC / AHC
I.P.No./Bill No. :	AHJNAHC47295	Scanned on :	10-Feb-2023 10:12
Accession Number :	10371.223013202	Reported On :	10-Feb-2023 10:26:55
Referring Doctor :	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 - 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.

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DR. AASMITHA. B
MBBSMDRD
REGISTRAR, RADIOLOGY

---END OF THE REPORT---

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