

YOUR CLINICAL TEST RESULTS

Mr. RITESH KUMAR

MALE / 48 Yrs / AHJN.0000168278 / AHJNAHC48275

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 21/03/2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	15.2	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.4	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	44.5	%	●	40-50
MCV (calculated)	82.5	fl	●	80-100
MCH (Calculated)	28.1	pg	●	27-32
MCHC (Calculated)	34.1	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	9.9	10 ³ /mm ³	●	4-11
TLC Count	9.9	10 ³ /mm ³		
Neutrophils	75	%	●	40-80
Lymphocytes	18 *	%	●	20-40
Monocytes	06	%	●	0-10
Eosinophils	01	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	259	10 ³ /mm ³	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	09	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 :	05	ml	
Transparency:	Clear		
pH	5.5		
Specific Gravity	1.020 *		● 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)	120 *	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	281 *	mg/dL	●	0-140

RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	17	mg/dL	●	15-45

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BUN (BLOOD UREA NITROGEN) (Method:Calculated)	7.9	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.71	mg/dL	●	0.67-1.17
URIC ACID - SERUM (Method: uricase)	6.6	mg/dL	●	3.5-7.2
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	138.00	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)	105.00	mmol/L	●	98.00-107.00
BICARBONATE (HCO ₃) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	27	mmol/L	●	22-29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	177	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	41	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	123	mg/dL	●	0-130
Triglycerides - Serum	171 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.3		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	34 *		●	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)	7.1	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.0	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	3.1	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) -	1.2903			

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CALCULATED

AST (SGOT) - SERUM (Method:IFCC with P-5-P)	34	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	45	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	96	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)	8.5 *	%	●	4.0-6.0

SERUM PSA

Test Name	Result	Unit	Level	Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	0.24	ng/mL	●	0.00-4.00

THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	147.81	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	8.84	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	5.73 *	µIU/mL	●	0.40-5.50

ULTRASOUND - WHOLE ABDOMEN

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

E C G

ECG



Within Normal Range



Boderline High/Low



Outside Range

DEPARTMENT OF RADIOLOGY

Patient's Details :	Mr. RITESH KUMAR		M		048Y
UHID :	AHJN.0000168278	Ward/Bed No. :			AHC / AHC
I.P.No./Bill No. :	AHJNAHC48275	Scanned on :			21-Mar-2023 11:28
Accession Number :	10371.223026061	Reported On :			21-Mar-2023 11:43:32
Referring Doctor :	SELF REFERRAL				

ULTRASOUND ABDOMEN & PELVIS:**FINDINGS:**

LIVER is mildly enlarged with diffusely hyperechoic parenchyma. No focal lesion.
No intra/extrahepatic biliary dilatation. PORTAL VEIN appears normal.

GALL BLADDER is distended, normal in contour and wall thickness. No calculus. CBD:Normal.

PANCREATIC head, neck and body appear normal in size, shape and echopattern.
DUCT appears normal. Tail is obscured by bowel gas.

SPLEEN is normal in size, and echopattern. No focal lesion.

KIDNEYS are normal in size, shape, location and C/M differentiation. No calculus or hydronephrosis.
Renal sinuses appear normal.

URINARY BLADDER is distended, normal in contour, wall thickness and anechoic content. Nocalculus.

PROSTATE appears normal (Vol. ~ 20 cc).

No FREE FLUID in peritoneal cavity.

No abnormal BOWEL dilatation noted.

IMPRESSION: MILD HEPATOMEGALY WITH FATTY INFILTRATION.

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. VARUN S. MD.
REGISTRAR, RADIOLOGY

---END OF THE REPORT---

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UHID :	AHJN.0000168278	Ward/Bed No. :			AHC / AHC
I.P.No./Bill No. :	AHJNAHC48275	Scanned on :			21-Mar-2023 11:06
Accession Number :	10371.123033289	Reported On :			21-Mar-2023 11:12:21
Referring Doctor :	SELF REFERRAL				

X-RAY CHEST PA**OBSERVATION:**

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.SHRUTHI P
MBBS, MD
Consultant Radiologist

---END OF THE REPORT---

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