

DEPARTMENT OF RADIOLOGY

Patient's Details :	Mr. SUNIL KUMAR SINHA	M	057Y
UHID :	AHJN.0000244004	Ward/Bed No. :	AHC / AHC
I.P.No./Bill No. :	AHJNAHC47344	Scanned on :	11-Feb-2023 13:35
Accession Number :	10371.223013669	Reported On :	11-Feb-2023 13:47:57
Referring Doctor :	SELF REFERRAL		

ULTRASOUND ABDOMEN AND PELVISFINDINGS:

-Study limited in view of patient body habitus.

- 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 is enlarged (~14.9 cm) with normal echopattern. No obvious focal parenchymal lesions identified.
- Visualized head of pancreas appears normal in size, shape and echopattern. 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. A cortical cyst measuring ~ 4.9 × 3.3 cm noted in the upper pole of left kidney.
- Urinary bladder is partially distended.
- Prostate is mildly enlarged (Vol ~ 29 cc) with normal 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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➤ SPLENOMEGALY.

➤ PROSTATOMEGALY.



DR. AASMITHA. B
MBBS MDRD
REGISTRAR, RADIOLOGY

---END OF THE REPORT---

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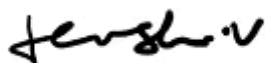
Patient's Details :	Mr. SUNIL KUMAR SINHA	M	57 Years
UHID :	AHJN.0000244004	Ward/Bed No. :	AHC / AHC
I.P.No./Bill No. :	AHJNAHC47344	Scanned on :	11-Feb-2023 09:44
Accession Number :	10371.123017412	Reported On :	11-Feb-2023 13:00:44
Referring Doctor :			

X-RAY CHEST PAOBSERVATION:

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. HARISHA V, MBBS, MD.
CONSULTANT RADIOLOGIST.**

---END OF THE REPORT---

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YOUR CLINICAL TEST RESULTS

Mr. SUNIL KUMAR SINHA

MALE / 57 Yrs / AHJN.0000244004 / AHJNAHC47344

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 11/02/2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	12.8 *	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	4.4 *	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	38.9 *	%	●	40-50
MCV (calculated)	88.8	fl	●	80-100
MCH (Calculated)	29.2	pg	●	27-32
MCHC (Calculated)	32.9	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	4.3	10 ³ /mm ³	●	4-11
TLC Count	4.3	10 ³ /mm ³		
Neutrophils	61	%	●	40-80
Lymphocytes	27	%	●	20-40
Monocytes	08	%	●	0-10
Eosinophils	04	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	68 *	10 ³ /mm ³	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	19 *	mm/1st hr	●	0-15
RBC:	Predominantly Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Differentials within normal limits.			
PLATELETS :	Manual count >100x10 ³ /mm ³ . Macroplatelets seen.			
IMPRESSION	Normocytic normochromic anemia with thrombocytopenia.			

URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
	● Within Normal Range	● Boderline High/Low	● Outside Range	

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MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 11/02/2023

Color :	Pale Yellow		
Volume :	20	ml	
Transparency:	Clear		
pH	6.0		
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		

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)	159 *	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST	214 *	mg/dL	●	0-140
 Within Normal Range	 Boderline High/Low	 Outside Range		

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MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

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PRANDIAL)

RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	23	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	10.7	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.51 *	mg/dL	●	0.67-1.17
URIC ACID - SERUM (Method: uricase)	5.8	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)	4.1	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	104.00	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	193	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	60 *	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	126	mg/dL	●	0-130
Triglycerides - Serum	154 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.2		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	31 *		●	0-30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	1.2	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.3	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED -	0.9	mg/dL	●	0.0-1.0

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

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MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 11/02/2023

SERUM(Calculated)				
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	6.6	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.1	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	2.5	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.6400			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	104 *	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	94 *	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	139	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	152 *	U/L	●	10-55

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	7.3 *	%	●	4.0-6.0

SERUM PSA

Test Name	Result	Unit	Level	Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	1.36	ng/mL	●	0.00-4.00

THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	87.6	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	6.92	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	2.47	µIU/mL	●	0.50-8.90

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)

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

E C G

ECG



Within Normal Range



Boderline High/Low



Outside Range