

PATIENT NAME	: Mr. VIRAT PARASHAR	UHID No	: CSSH-250079207
Age / Sex	: 31 Y / Male	Visit No	: OP-2502281863
Consultant Name	: DR. SHIROBHI SHARMA	Barcode	: 1250020499
Hospital	: SUBHARTI HOSPITAL	Sample Collection	: 28/02/2025 05:29 PM
Ward / Bed	:	Sample Received	: 28/02/2025 06:21 PM
Report Status	: Final	Signed Off	: 28/02/2025 08:10 PM

Test Name	Result	Units	Biological Ref. Interval
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BIOCHEMISTRY

LIPID PROFILE

CHOLESTEROL TOTAL <i>Method : Enzymatic method</i> <i>Sample : Serum</i>	194		mg/dL	Desirable: <200 Borderline High: 200-239 High: > 240
HDL DIRECT <i>Method : Direct Measure (Polymer, Polyanion)</i> <i>Sample : Serum</i>	48		mg/dL	>40
TRIGLYCERIDE <i>Method : Glycerol Phosphate Oxidase</i> <i>Sample : Serum</i>	78		mg/dL	< 150 Normal 150 - 199 Borderline High 200 - 499 High ≥ 500 Very High
LDL <i>Method : Calculated</i> <i>Sample : Serum</i>	130.4	H	mg/dL	< 100 Optimal 100 - 129 Above Optimal 130 - 159 Borderline High 160 - 189 High ≥ 190 Very High
VLDL <i>Method : Calculated</i> <i>Sample : Serum</i>	15.6		mg/dL	<30
NON HDL CHOLESTEROL <i>Method : Calculated</i> <i>Sample : Serum</i>	146.0	H	mg/dL	< 130 Desirable 130 - 159 Above desirable 160 - 189 Borderline High 190 - 219 High ≥ 220 Very High
CHOL/HDL RATIO <i>Method : Calculated</i> <i>Sample : Serum</i>	4.0			3.3 - 4.4 Low risk 4.5 - 7.0 Average risk 7.1 - 11.0 Moderate risk > 11.0 High risk
LDL/HDL RATIO <i>Method : Calculated</i> <i>Sample : Serum</i>	2.7			0.5 - 3.0 Low risk 3.1 - 6.0 Moderate risk > 6.0 High risk

UREA

BLOOD UREA NITROGEN (BUN) <i>Method : Urease</i> <i>Sample : Serum</i>	10.0		mg/dL	8.9 - 20.6
UREA <i>Method : Calculated</i> <i>Sample : Serum</i>	21.4		mg/dL	19.0 - 44.0

-----End of Report-----

PREPARED BY:
TECHSACHIN



R Singh
DR RAVI PRATAP SINGH
MD (BIOCHEMISTRY)

PATIENT NAME	: Mr. VIRAT PARASHAR	UHID No	: CSSH-250079207
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Ward / Bed	:	Sample Received	: 28/02/2025 06:02 PM
Report Status	: Final	Signed Off	: 28/02/2025 08:01 PM

Test Name	Result	Units	Biological Ref. Interval
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BIOCHEMISTRY

HBA1C

GLYCOSYLATED HEMOGLOBIN <i>Method : Hplc Method</i> <i>Sample : Whole Blood</i>	5.6	%	Non-diabetic: < 5.7 Prediabetic range: 5.7 - 6.4 Diabetic range: ≥ 6.5 Goal of Therapy: < 7.0 Action suggested: > 8.0
MEAN PLASMA GLUCOSE <i>Method : Calculated</i> <i>Sample : Whole Blood</i>	114.0	mg/dL	< 116

Note:

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. The converse is true for a diabetic previously under good control but now poorly controlled.

2. Target goals of < 7.0 % may be beneficial in patients with a short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

Comments: HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

-----End of Report-----

PREPARED BY:
TECHSACHIN



DR RAVI PRATAP SINGH
MD (BIOCHEMISTRY)

Home Collection Available Phone No.: 9897099801, 9897099451 E-mail: centrallab@subharti.org

PATIENT NAME	: Mr. VIRAT PARASHAR	UHID No	: CSSH-250079207
Age / Sex	: 31 Y / Male	Visit No	: OP-2502281863
Consultant Name	: DR. SHIROBHI SHARMA	Barcode	: 1250020499
Hospital	: SUBHARTI HOSPITAL	Sample Collection	: 28/02/2025 05:29 PM
Ward / Bed	:	Sample Received	: 28/02/2025 06:02 PM
Report Status	: Final	Signed Off	: 28/02/2025 06:44 PM

Test Name	Result	Units	Biological Ref. Interval
HEMATOLOGY			
ESR - ERYTHROCYTE SEDIMENTATION RATE <i>Method : Modified Westergren</i> <i>Sample : Whole Blood</i>	07	mm/1st hour	1 - 20

-----End of Report-----

PREPARED BY:
TECHAKSHAY



DR. ARCHITA
MD PATHOLOGY

PATIENT NAME	: Mr. VIRAT PARASHAR	UHID No	: CSSH-250079207
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Test Name	Result	Units	Biological Ref. Interval
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BIOCHEMISTRY

GLUCOSE, FASTING

FASTING GLUCOSE

*Method : Hexokinase
Sample : Plasma*

90

mg/dL

< 100

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BIOCHEMISTRY

LFT; LIVER FUNCTION TEST

BILIRUBIN TOTAL <i>Method : Diazonium Salt</i> <i>Sample : Serum</i>	0.4		mg/dL	0.2 - 1.2
BILIRUBIN DIRECT <i>Method : Diazo Reaction</i> <i>Sample : Serum</i>	0.2		mg/dL	≤ 0.3
BILIRUBIN INDIRECT <i>Method : Calculated</i> <i>Sample : Serum</i>	0.2		mg/dL	< 1.0
TOTAL PROTEIN <i>Method : Biuret</i> <i>Sample : Serum</i>	7.2		g/dL	6.4 - 8.3
ALBUMIN <i>Method : Bromocresol Green (BCG)</i> <i>Sample : Serum</i>	4.8		g/dL	3.5 - 5.2
GLOBULIN <i>Method : Calculated</i> <i>Sample : Serum</i>	2.4		g/dL	2 - 3.5
A : G RATIO <i>Method : Calculated</i> <i>Sample : Serum</i>	2.0		.	1.1 - 2.0
A : G RATIO <i>Method : Calculated</i> <i>Sample : Serum</i>	2.0		.	1.1 - 2.0
ASPARTATE AMINOTRANSFERASE; AST <i>Method : NADH without Pyridoxal 5 Phosphate (P5P)</i> <i>Sample : Serum</i>	43	H	U/L	< 35
ALANINE AMINOTRANSFERASE; ALT <i>Method : NADH without Pyridoxal 5 Phosphate (P5P)</i> <i>Sample : Serum</i>	58	H	U/L	< 56
AST:ALT RATIO <i>Method : Calculated</i> <i>Sample : Serum</i>	0.7	L		1.1 - 2.0
ALKALINE PHOSPHATASE <i>Method : P-Nitro Phenyl Phosphate (PNPP), AMP Buffer</i> <i>Sample : Serum</i>	120		U/L	40 - 150
GAMMA GLUTAMYL TRANSFERASE <i>Method : L-Gamma Glutamyl-3-Carboxy-4-Nitranilide (GCNA)</i> <i>Sample : Serum</i>	67	H	U/L	12 - 64



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Age / Sex	: 31 Y / Male	Visit No	: OP-2502281863
Consultant Name	: DR. SHIROBHI SHARMA	Barcode	: 1250020499
Hospital	: SUBHARTI HOSPITAL	Sample Collection	: 28/02/2025 05:29 PM
Ward / Bed	:	Sample Received	: 28/02/2025 08:41 PM
Report Status	: Final	Signed Off	: 28/02/2025 10:23 PM

Test Name	Result	Units	Biological Ref. Interval
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CLINICAL PATHOLOGY

URINE ROUTINE AND MICROSCOPY

QUANTITY <i>Method : Direct</i> <i>Sample : Urine</i>	15	mL	
COLOUR <i>Method : Direct</i> <i>Sample : Urine</i>	Yellow	-	Straw
APPEARANCE <i>Method : Direct</i> <i>Sample : Urine</i>	Clear	-	Clear
pH. <i>Method : Double Indicator System</i> <i>Sample : Urine</i>	5.5	-	4.6 - 7.5
SPECIFIC GRAVITY <i>Method : Pka Change Of Polyelectrolytes</i> <i>Sample : Urine</i>	1.025	-	1.003 - 1.035
PROTEIN. <i>Method : Protien Error Of Ph Indicator</i> <i>Sample : Urine</i>	Negative	-	Not Detected
GLUCOSE. <i>Method : Enzymatic Reaction Between Glucose Oxidase, Peroxidase And Chromogen</i> <i>Sample : Urine</i>	Negative	-	Not Detected
KETONE <i>Method : Reaction With Nitroprusside And Acetoacetic Acid</i> <i>Sample : Urine</i>	Negative	-	Not Detected
BLOOD <i>Method : Peroxidas Activity Of Hemoglobin Catalyzes The Reaction</i> <i>Sample : Urine</i>	Negative	-	Not Detected
Bilirubin <i>Method : Coupling Reaction of Bilirubin with Diazonium Salts</i> <i>Sample : Urine</i>	Negative	-	Not Detected
URINE UROBILINOGEN <i>Method : Multistix Strip</i> <i>Sample : Urine</i>	0.1	mL	
PUS CELLS <i>Method : Microscopy</i> <i>Sample : Urine</i>	0-2	/HPF	0 - 5
RBCs <i>Method : Microscopy</i> <i>Sample : Urine</i>	Nil	/HPF	0 - 1
EPITHELIAL CELLS <i>Method : Microscopy</i> <i>Sample : Urine</i>	0-1	/HPF	1 - 5
CASTS <i>Method : Microscopy</i> <i>Sample : Urine</i>	Negative	-	Not Detected
CRYSTALS <i>Method : Microscopy</i> <i>Sample : Urine</i>	Negative	-	Not Detected

-----End of Report-----

PREPARED BY:
TECHSACHIN




DR. ARCHITA

MD PATHOLOGY

PATIENT NAME	: Mr. VIRAT PARASHAR	UHID No	: CSSH-250079207
Age / Sex	: 31 Y / Male	Visit No	: OP-2502281863
Consultant Name	: DR. SHIROBHI SHARMA	Barcode	: 1250020499
Hospital	: SUBHARTI HOSPITAL	Sample Collection	: 28/02/2025 05:29 PM
Ward / Bed	:	Sample Received	: 28/02/2025 06:02 PM
Report Status	: Final	Signed Off	: 28/02/2025 08:19 PM

Test Name	Result	Units	Biological Ref. Interval
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HEMATOLOGY

CBC (COMPLETE BLOOD COUNT)

RBC COUNT <i>Method : Electrical Impedence</i> <i>Sample : Whole Blood</i>	5.24	x10 ⁹ /mm ³	4.5-5.5
HEMOGLOBIN <i>Method : Photometry</i> <i>Sample : Whole Blood</i>	15.7	gm/dL	13-17
HEMATOCRIT <i>Method : Average Of Rbc Pulse Height</i> <i>Sample : Whole Blood</i>	47.9	%	40 - 50
MCV <i>Method : Calculated</i> <i>Sample : Whole Blood</i>	91	fl	83 - 101
MCH <i>Method : Calculated</i> <i>Sample : Whole Blood</i>	30.0	pg	27 - 32
MCHC <i>Method : Calculated</i> <i>Sample : Whole Blood</i>	32.9	gm/dL	31.5 - 34.5
RDW-CV <i>Method : Calculated</i> <i>Sample : Whole Blood</i>	13.8	%	11.6 - 14
PLATELET COUNT <i>Method : Electrical Impedence</i> <i>Sample : Whole Blood</i>	401	x10 ³ /mm ³	150 - 410
WBC COUNT <i>Method : Electrical Impedence</i> <i>Sample : Whole Blood</i>	9.0	x10 ³ /mm ³	4 - 10
NEUTROPHIL <i>Method : Dhss, (Impedence, Cytometry)</i> <i>Sample : Whole Blood</i>	62	%	40 - 80
LYMPHOCYTE <i>Method : Dhss, (Impedence, Cytometry)</i> <i>Sample : Whole Blood</i>	35	%	20 - 40
MONOCYTE <i>Method : Dhss, (Impedence, Cytometry)</i> <i>Sample : Whole Blood</i>	01	%	2 - 10
EOSINOPHIL <i>Method : Dhss, (Impedence, Cytometry)</i> <i>Sample : Whole Blood</i>	02	%	1 - 6
BASOPHIL <i>Method : Electrical Impedence</i> <i>Sample : Whole Blood</i>	0.0	%	<1 - 2

-----End of Report-----

PREPARED BY:
TECHAKSHAY




DR. ARCHITA

MD PATHOLOGY

PATIENT NAME	: Mr. VIRAT PARASHAR	UHID No	: CSSH-250079207
Age / Sex	: 31 Y / Male	Visit No	: OP-2502281863
Consultant Name	: DR. SHIROBHI SHARMA	Barcode	: 1250020499
Hospital	: SUBHARTI HOSPITAL	Sample Collection	: 28/02/2025 05:29 PM
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IMMUNOCHEMISTRY

THYROID PROFILE, TOTAL

T3 TOTAL (TRIIODOTHYRONINE) <i>Method: Chemiluminescence Microparticle Immunoassay</i> <i>Sample: Serum</i>	1.77	nmol/L	0.54 - 2.96
T4 TOTAL (THYROXINE) <i>Method: Chemiluminescence Microparticle Immunoassay</i> <i>Sample: Serum</i>	101.89	nmol/L	62.7 - 150.9
TSH (THYROID STIMULATING HORMONE) <i>Method: Chemiluminescence Microparticle Immunoassay</i> <i>Sample: Serum</i>	2.020	µIU/mL	0.35 - 4.94

Note: TSH levels are subject to circadian variation, reaching peak levels between 2 - 4. a.m. and at a minimum between 6-10 pm. The variation is of the order of 50% .hence time of the day influences the measured serum TSH concentrations.

Clinical Use

- Diagnose Hypothyroidism and Hyperthyroidism
- Monitor T4 replacement or T4 suppressive therapy
- Quantify TSH levels in the subnormal range

Increased Levels: Primary hypothyroidism, Subclinical hypothyroidism, TSH dependent Hyperthyroidism Thyroid hormone resistance

Decreased Levels: Graves' disease, Autonomous thyroid hormone secretion, TSH deficiency

-----End of Report-----



PREPARED BY:

TECHSACHIN



DR RAVI PRATAP SINGH

MD (BIOCHEMISTRY)



Home Collection Available Phone No.: 9897099801, 9897099451 E-mail: centrallab@subharti.org

88811 VIRAI
Born 5/23/1993 31 Years Male

3/8/2025 11:51:57 AM

Rate 77 . Sinus rhythm.....normal P axis, V-rate 50- 99

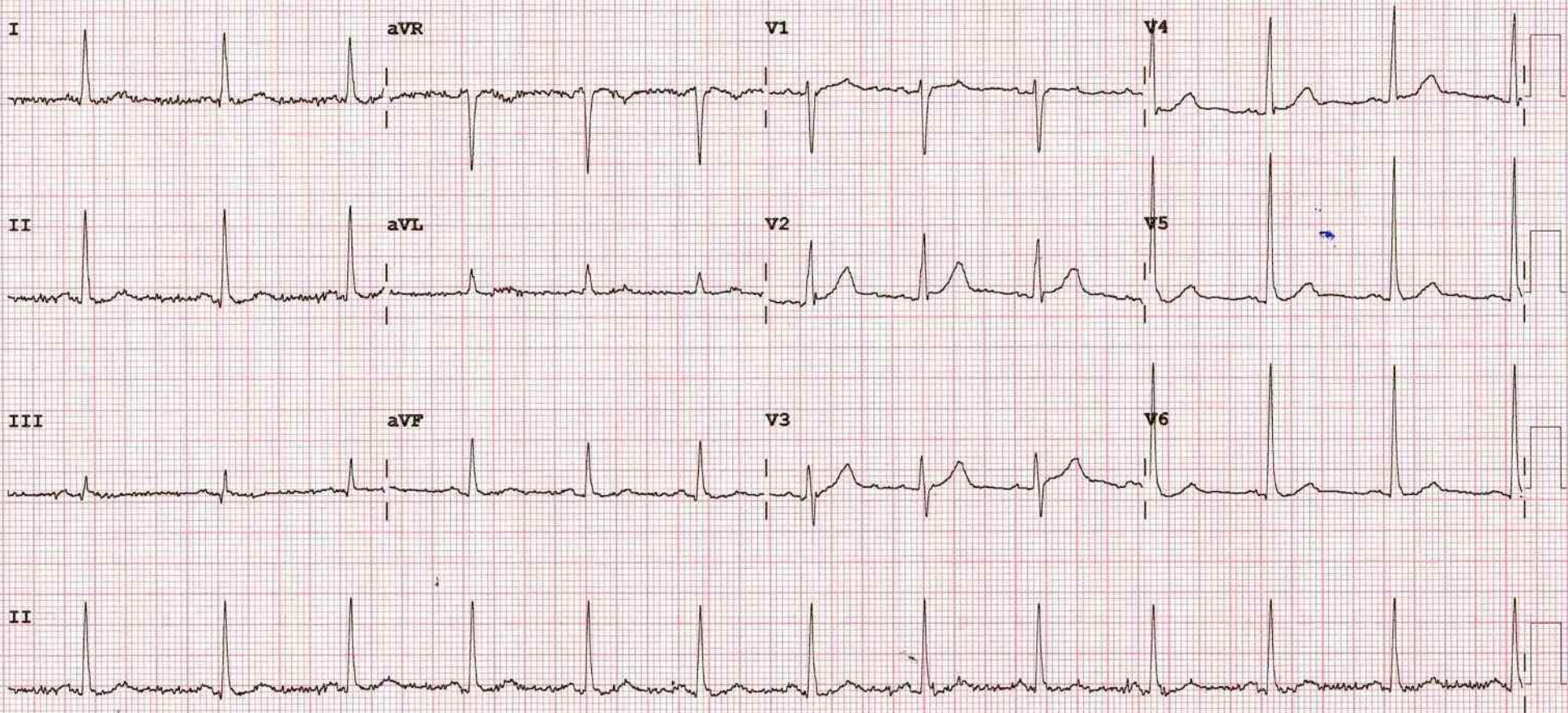
PR 152
QRSD 89
QT 371
QTc 420

--AXIS--
P 64
QRS 40
T 29

- NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz

PH100B CL? P?



ECHOCARDIOGRAPHY/DOPPLER/2D STUDY/M-MOD STUDY
POST GRADUATE DEPARTMENT OF MEDICINE

CHHATRAPATI SHIVAJI SUBHARTI HOSPITAL / SUBHARTI MEDICAL COLLEGE
SWAMI VIVEKANAND SUBHARTI UNIVERSITY
Subhartipuram, NH-58, Delhi-Haridwar Meerut Bypass Road, Meerut-250 005, Ph. 0121-2439112/150, 3058035/36, Ext. 2047

NAME : MR. VIRAT PRASHAR

AGE/SEX: 31 Y/M

DATE: 08-03-2025

REFERRED BY: OPD

OPD NO: 250088811

ECHOCARDIOGRAPHY REPORT (GE VIVID T8)

DIMENSIONS (2D/M MODE)

LV (ED) : 52MM

AO :25MM

IAS : INTACT

LV (ES) : 25MM

LA :30MM

IVS : NORMAL

IVS (ED) : 11MM

PA : NORMAL

PERICARDIUM : NORMAL

PW (ED) : 11MM

RA/ RV: NORMAL

LVEF :55-60%

VALVE

MV : NORMAL

AOV : NORMAL

TV : NORMAL

PV : NORMAL

RWMA

NO RWMA

RV FUNCTION : NORMAL

DOPPLAR STUDY (PEAK VELOCITY)

MV : E > A

PV : 1.1 M/S

AO : 1.3 M/S

COLOR FLOW STUDY

NO/ PR/AR/MR/TRIVIAL TR (RVSP-25MMHG)

NO ASD/VSD/VEG/CLOT

IMPRESSION

- TRIVIAL TR (RVSP-25MMHG)
- NORMAL LV SYSTOLIC FUNCTION (LVEF: 55-60%)

DONE BY: DR. DEEPAK (MD, DNB, DM)

ASST. PROFESSOR (DEPT OF MEDICINE)

कृपया इस ईको (ईकोकार्डियोग्राफी) डोप्लर की रिपोर्ट/ फोटो को संग्रहित कर रखें



Subharti Medical College, Meerut

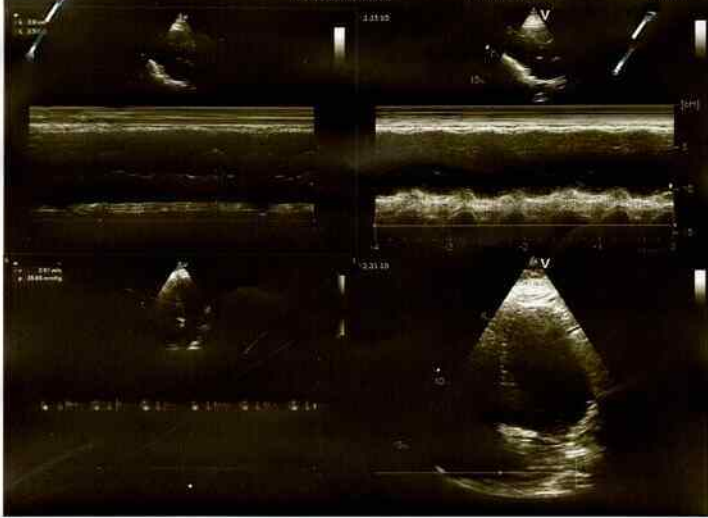
3Sc-RS

AN 0.10

03/03/25 13:35:52

USR ECHO

TIs 1.0



Patient Name	: VIRAT PARASHAR	Age/Gender	: 31/Y/Male
UHID No	: CSSH-250088811	Visit ID	: OP-2503080579
Doctor	: DR. SUMIT KANT JHA	Department	: GENERAL MEDICINE
Acknowledge Date	: 08-Mar-2025 10:46:42 AM	Report Date	: 08-Mar-2025 12:00:56 PM
Address	: B-21, SECTOR-1 ITI COLONY DOORBHASH NAGAR RAE BARELI	Ref. Doc No.	: OPDB/125064/24

Part Examined: Abdominal Sonography: Whole Abdomen: with film

LIVER: is normal in shape, size *and shows raised parenchymal echogenicity*. No focal lesion / IHBRD seen.
GALL BLADDER: is well distended with anechoic lumen. Wall is normal in thickness. No obvious mass/ calculus seen. No pericholecystic fluid seen.
COMMON BILE DUCT: is normal in caliber.
PORTAL VEIN: is normal in caliber.
PANCREAS: is normal in shape, size and echogenicity with no peripancreatic collection or parenchymal calcification seen. Pancreatic duct is not dilated.
SPLEEN: is normal in shape, size and echogenicity. No focal lesion seen. Splenic vein is normal in caliber.
RIGHT KIDNEY: is normal in shape, size, position and echogenicity with maintained cortico-medullary differentiation. No mass / calculus or hydronephrosis is seen.
LEFT KIDNEY: is normal in shape, size, position and echogenicity with maintained cortico-medullary differentiation. No mass / calculus or hydronephrosis is seen.
LYMPH NODES: No significant lymphadenopathy seen.
URINARY BLADDER: is distended with anechoic lumen. Wall is of normal thickness. No obvious mass lesion / calculus seen.
PROSTATE: is normal in shape, size and echogenicity with no focal lesion noted.
No evidence of free fluid in pelvis.

Impression: Grade I fatty liver.

Advice: LFT and Clinical Correlation.

Prepared By -: Aanandwaliya



DR. SACHIN AGRAWAL
PROFESSOR, RADIOLOGIST
UPMC-11912



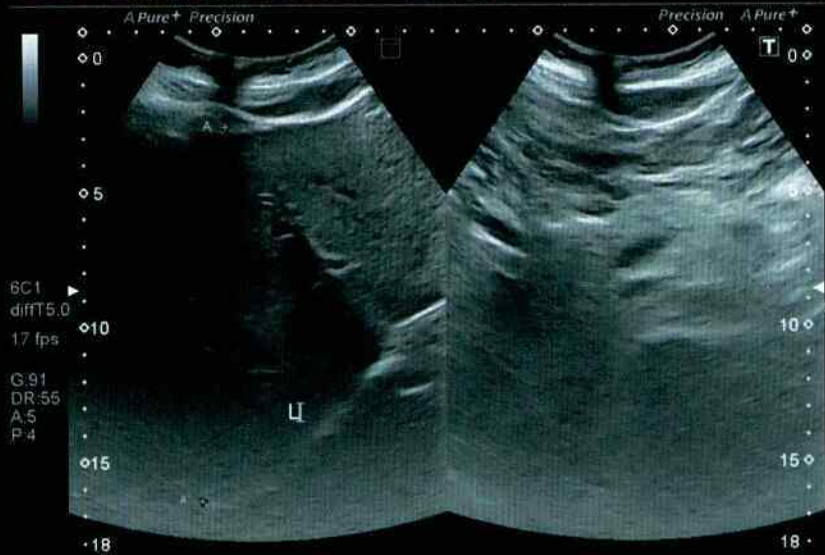
POST GRADUATE DEPARTMENT OF RADIO-DIAGNOSTIC

Canon 20250308.112116.ID:20250308.112116.Name VI
SUBHARTI MEDICAL COLLEGE ABDOMEN 1

08/03/2025
11:22:23 AM

Canon 20250308.112116.ID:20250308.112116.Name VI
SUBHARTI MEDICAL COLLEGE ABDOMEN 1

08/03/2025
11:22:41 AM



Dist A 138.7 mm

34

205

Canon 20250308.112116.ID:20250308.112116.Name VI
SUBHARTI MEDICAL COLLEGE ABDOMEN 1

08/03/2025
11:23:17 AM

Canon 20250308.112116.ID:20250308.112116.Name VI
SUBHARTI MEDICAL COLLEGE ABDOMEN 1

08/03/2025
11:23:33 AM



213

365

44

33

SUBHARTI MEDICAL COLLEGE, MEERUT