

Patient Name : **MR. BANSAL HIMANSHU**
Patient ID : 47850
Age / Sex : 32 years / Male
Referred by : MEDIWHEEL
Bill ID : 77797

Collected : Mar 11, 2023, 10:19 a.m.
Reported : Mar 11, 2023, 02:08 p.m.
Sample ID :



Test Description	Results	Units	Biological Reference Range
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ULTRASENSITIVE THYROID STIMULATING HORMONE (TSH)

Sample Type : Serum

Ultrasensitive Thyroid Stimulative Hormone (TSH) [CLIA]	0.31	μIU/mL	0.3 - 4.5 1st trimester - 0.1 - 2.5μIU/mL 2nd trimester - 0.2 - 3μIU/mL 3rd trimester - 0.3 - 3μIU/mL
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Clinical Significance :-

1. Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night.
2. Useful for: Screening for thyroid dysfunction and detecting mild (subclinical), as well as overt, primary hypo- or hyperthyroidism in ambulatory patients.
3. Monitoring patients on thyroid replacement therapy.
4. Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine suppression therapy.
5. Prediction of thyrotropin-releasing hormone-stimulated TSH response.

****END OF REPORT****



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
<u>FASTING BLOOD SUGAR</u>			
Sample Type : Flouride R			
Fasting Blood Sugar [GOD - POD]	126.1	mg/dl	Normal : 70 - 99 mg/dl impaired Tolerance : 100 - 125mg/dl Diabetes Mellitus : >126 mg/dl
Technique :-	Fully Automated Biochemistry Analyser ERBA EM-200		

END OF REPORT



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POST PRANDIAL BLOOD SUGAR

Sample Type : Flouride PP

Post Prandial Blood Sugar [GOD - POD]	162.5	mg/dl	110-180
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Technique :-

Done On Fully Automated Biochemistry Analyser ERBA EM-200

****END OF REPORT******Dr. Sudhamani S. MD**
Consultant Pathologist
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BLOOD GROUP

Sample Type : EDTA / Whole Blood

ABO Grouping

"B"

Rh Grouping

POSITIVE

Note:

These report is for information purpose only. Blood group needs to be reconfirmed at the time of cross matching for blood transfusion.

****END OF REPORT******Dr. Sudhamani S. MD**
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LIPID PROFILE

Sample Type : Serum

TOTAL CHOLESTEROL [CHOD-PAP]	140.5	mg/dL	Desirable : <200 mg/dl Borderline : 200 - 239mg/dl High : >240 mg/dl
TRIGLYCERIDES [Glycerol Phosphate Oxidase]	105.5	mg/dL	Desirable : <150 mg/dl Borderline : 150 - 199mg/dl High : >200mg/dl
HDL CHOLESTEROL [Direct]	41.6	mg/dL	Desirable : >40 mg/dl Borderline Risk : 35 mg/dl High Risk : <30 mg/dl
LDL CHOLESTEROL [Calculated]	77.80	mg/dL	Desirable : <100 mg/dl Borderline : 130 - 160mg/dl High : >160mg/dl
VLDL Cholesterol [Calculated]	21.10	mg/dL	Desirable : <26 mg/dl Borderline : >30 mg/dl
Total Chol / HDL Chol Ratio [Calculated]	3.38	mg/dL	Desirable : <5 %
LDL / HDL Ratio [Calculated]	1.87		1.00 - 3.55
NON-HDL CHOLESTEROL [Calculated]	98.90	mg/dL	Desirable : <130 mg/dl Borderline : 160 - 189 mg/dl High : >220 mg/dl

Technique: Fully Automated Biochemistry Analyser ERBA EM-200.

****END OF REPORT****

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URINE ANALYSE REPORT

Sample Type : Urine

PHYSICAL EXAMINATION

COLOUR	Pale Yellow		
APPEARANCE	Clear		
REACTION (PH)	5.0		4.8 - 7.6
SPECIFIC GRAVITY	1.025		1.010 - 1.030
ALBUMIN	Absent		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	Absent		
NITRITE	Absent		
UROBILINOGEN	Negative		

MICROSCOPY

PUS CELLS/hpf	1-2		
RBCs/hpf	Absent		
EPI.CELLS/hpf	1-2		
CASTS	Absent		
CRYSTALS	Absent		
BACTERIA	Absent		
Other	Absent		

END OF REPORT



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LIVER FUNCTION TEST

Sample Type : Serum

TOTAL BILIRUBIN [DIAZO]	0.54	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [DIAZO]	0.23	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [CALCULATED]	0.31	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [IFCC without Pyridoxal Phosphate]	25.3	IU/L	5-40 IU/L
S.G.P.T.(ALT) [IFCC without Pyridoxal Phosphate]	54.3	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [Amino Methyl Propanol (AMP)]	86	IU/L	44-147 IU/L
TOTAL PROTEINS [BIURET]	6.48	IU/L	6.0 - 8.5g/dL
ALBUMIN [BROMO CRESOL GREEN (BCG)]	3.93	g/dl	3.5-5.0 g/dl
GLOBULIN [CALCULATED]	2.55	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [CALCULATED]	1.54		
GAMMA GT	49.20	U/L	0 - 45

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

****END OF REPORT****

Dr. Sudhamani S. MD
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SR. URIC ACID

Sample Type : Serum

Uric Acid [Uricase - POD]	5	mg/dl	3.6 - 7.7
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200.

****END OF REPORT****



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CREATININE

Sample Type : Serum

Creatinine	0.92	mg/dl	0.40 - 1.40
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[Enzymatic]

Formula

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

END OF REPORT



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BLOOD UREA LEVEL (BUL)

Sample Type : Serum

Urea

14.7

mg/dl

10 - 40

[Urease - GLDH]

Bun

6.86

mg/dl

6 - 21

[Calculated]

Technique :-

Done On Fully Automated Biochemistry Analyser ERBA EM-200

END OF REPORT

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COMPLETE BLOOD COUNT

Sample Type : EDTA / Whole Blood

Hemoglobin	15.6	g/dl	13.0 - 17.0
RBC COUNT	5.41	Millions/c	4.5 - 5.5
PCV(Hematocrit)	47.6	%	40.0 - 50.0
Mean Cell Volume(MCV)	88.1	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH)	28.9	pg	27.0 - 33.0
Mean Cell Hb Conc(MCHC)	32.8	g/dl	32 - 36
RDW	13.1	%	11.50 - 14.50
Total Leucocytes (WBC) Count	8240	/cumm	4000-11000

DIFFERENTIAL COUNT

Neutrophils	58.2	%	40 - 70
Lymphocytes	33.3	%	20 - 50
Eosionphils	2.4	%	01 - 06
Monocytes	5.6	%	00 - 08
Basophils	0.5	%	00-01

SMEAR STUDY

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	251000	/cumm	150000 - 450000
MPV	10.2	fL	6.5 - 10.0

Comments :-**Method:-**

HB:-Colorimetric, Total WBC:-Impedance/Flow Cytometry, HCT, MCV, MCH, MCHC, RDW-CV:-Calculate, Diff. Count: Flow Cytometry / Manual Stained Smear Microscopy, RBC: Impedance, Platelets : Impedance Method.

Technique :-

Fully Automated 5 part Diff. Cell Counter .

All Test Results are subjected to stringent international External and Internal Quality Control Protocols

END OF REPORT



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216975

Test Description	Results	Units	Biological Reference Range
<u>ESR</u>			
Sample Type : EDTA / Whole Blood			
ESR	10	Mm/hr	0 - 15
Method	Westergren		

****END OF REPORT******Dr. Sudhamani S. MD**
Consultant Pathologist
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TOTAL THYROXINE (T4)

Sample Type : Serum

Total Thyroxine (T4) [CLIA]	69.30	ng/ml	52 - 127
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****END OF REPORT******Dr. Sudhamani S. MD**
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TOTAL TRIIODOTHYRONINE (T3)

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.30	ng/dL	0.69 - 2.15
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****END OF REPORT******Dr. Sudhamani S. MD**
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Test Description	Results	Units	Biological Reference Range
<u>GLYCOCYLATED HAEMOGLOBIN</u>			
Sample Type : EDTA / Whole Blood			
Glycocyalted Haemoglobin (HbA1c) [Tosoh HPLC]	6.4	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	136.98	mg/dL	116.89 - 154.2

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

भारत सरकार
Government of India

Issue Date: 08/06/2013

Himanshu Bansal
DOB : 02/05/1990
Male

3834 2405 9900

मेरा आधार, मेरी पहचान

(Handwritten signature)

भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

Print Date: 21/01/2023

Address: Flat 401, Shree OM
Sadguru CHS, Plot No 122,
Seawoods Sector 50E, Navi
Mumbai, Near Reliance Smart,
Seawoods Sector 50, Navi Mumbai,
Thane, Maharashtra, 400706

3834 2405 9900

1947 help@uidai.gov.in www.uidai.gov.in

(Handwritten signature)

Dr. Mahesh V. Padsalge
MD. (Medicine)
Consultant Physician
Reg. No. 91424 (MMC)

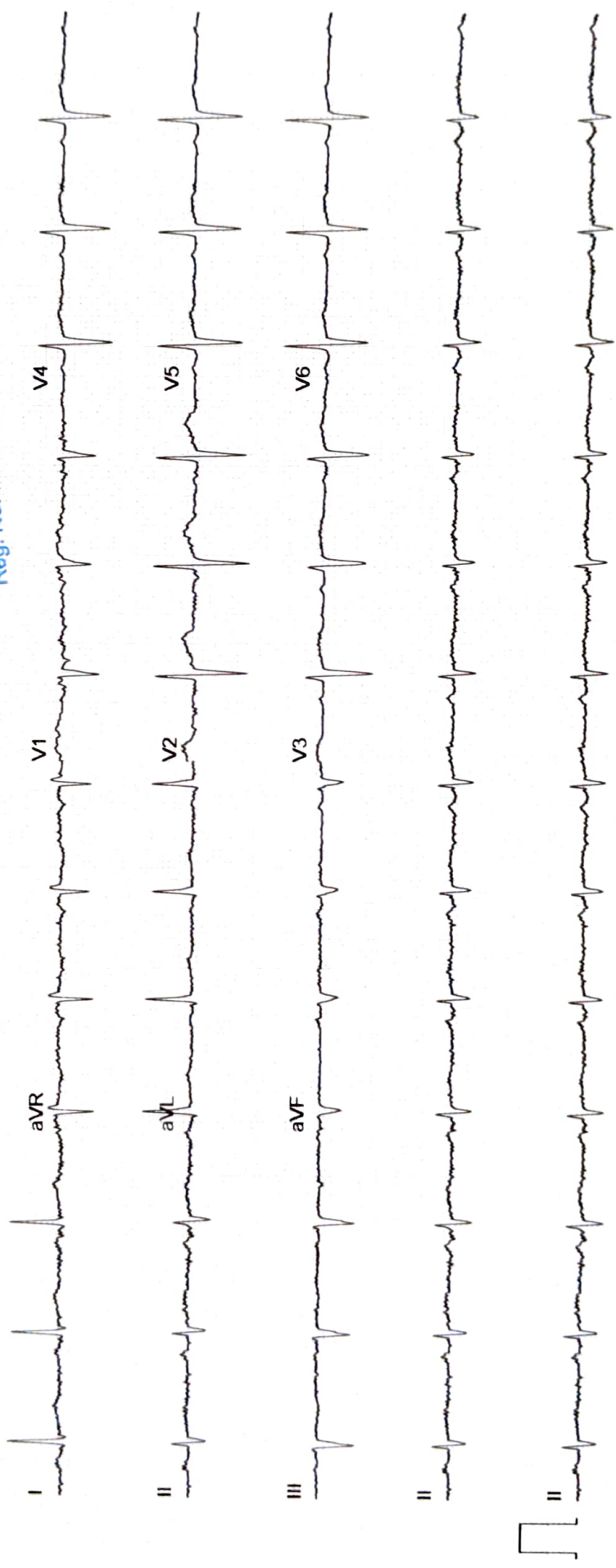
Male

QRS : 82 ms
QT / QTcBaz : 380 / 441 ms
PR : 152 ms
P : 80 ms
RR / PP : 742 / 740 ms
P / QRS / T : 43 / -23 / 10 degrees

Normal sinus rhythm
Normal ECG

152 LAMS

Dr. Mahesh V. Padsalghe
MD. (Medicine)
Consultant Physician
Reg. No. 91424 (MMC)



ECHO Report

Date: 11/03/2023

Patient Details

Patient ID –

Name- MR HIMANSHU BANSAL

Age- 32 YEARS

Gender- MALE

Referral BY - MEDI WHEEL

Doctor Incharge

DR. MAHESH PADSALGE

Clinical Status of Patient -

Finding description -

- 1. POOR ECHO WINDOW .**
- 2. Normal LV systolic function.**
- 3. No RWMA.**
- 4. All cardiac valves are structurally normal.**
- 5. Trivial MR, Trivial PR, NO AR.**
- 6. No PAH.**
- 7. Normal RV systolic function.**
- 8. No clot/vegetation/pericardial effusion.**
- 9. No coarctation of aorta.**



Chamber Dimensions-M mode Findings

LVID (Diastole) 35-56(mm) - 53.00
 IVS (Diastole) 8-12(mm) - 12.00
 LVPWT (Diastole) 6-11(mm) - 12.00
 LVEF (%) - 63%

LVID (Systole) 24-42(mm) - 34.00
 IVS (Systole) 14-42(mm) - 17.00
 EPSS - 4.00
 LVFS (%) - 34.00

LV Volume (Diastolic)(mm³)
 Meridional Wall Stress in System

LV Volume (Systolic)(mm³)
 Cubed LV Volume in Diastole (mm³)

Cubed LV+ myocardial volume (mm³)

Velocity of circumferential
 Shortening (mm)

Aortic root 22-37(mm) - 33.00
 Left Atrium Length (mm) - 33.00
 Left Atrium Volume (mm³)
 RV size Normal
 Normal
 RV volume (mm³)
 Normal
 Pericardium Normal
 Effusion None
 Resp Variation Present
 Predicted RV Systolic Pressure

Left Atrium Width (mm)
 Left Atrium Area (mm²)
 RV Function

RA Size

IVC Size (mm) – 12mm Collapsible

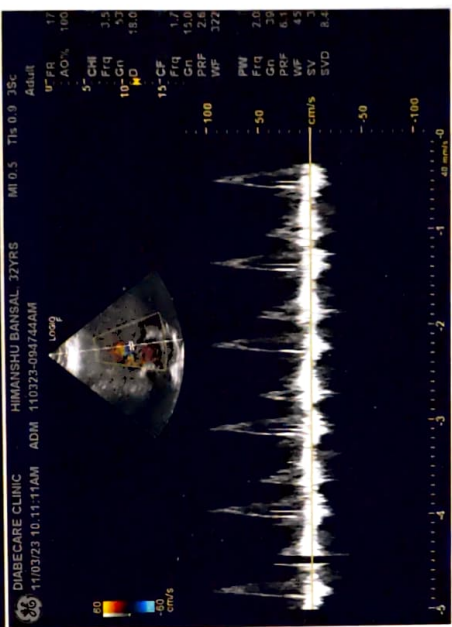
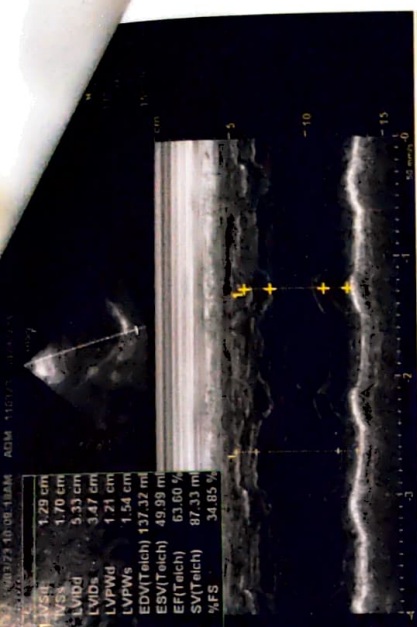
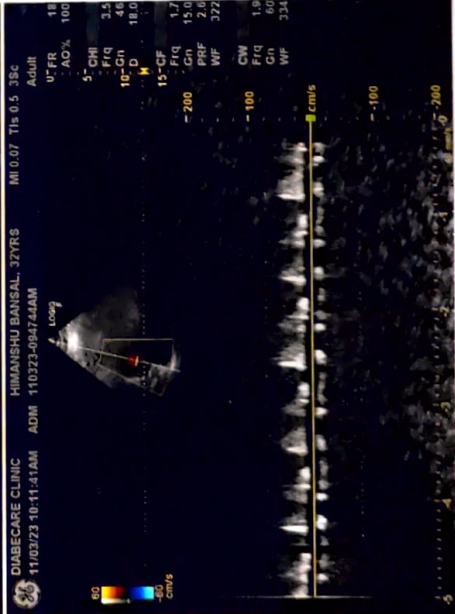
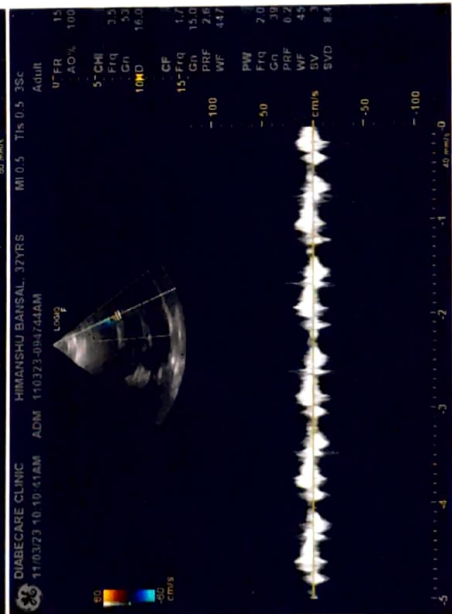
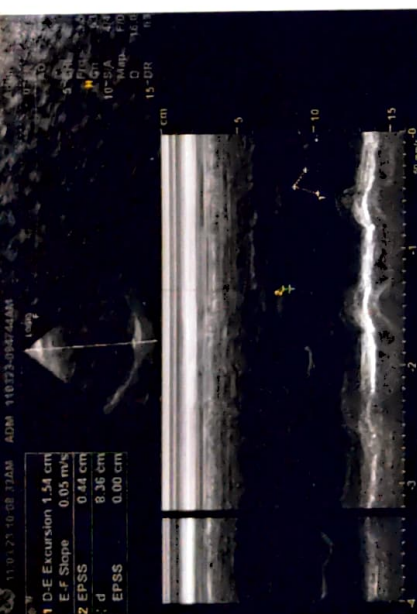
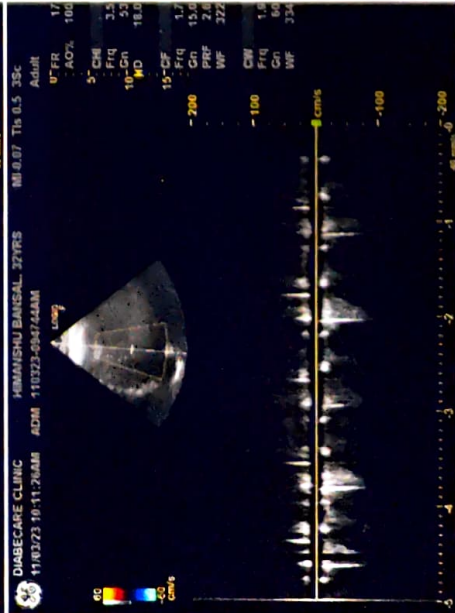
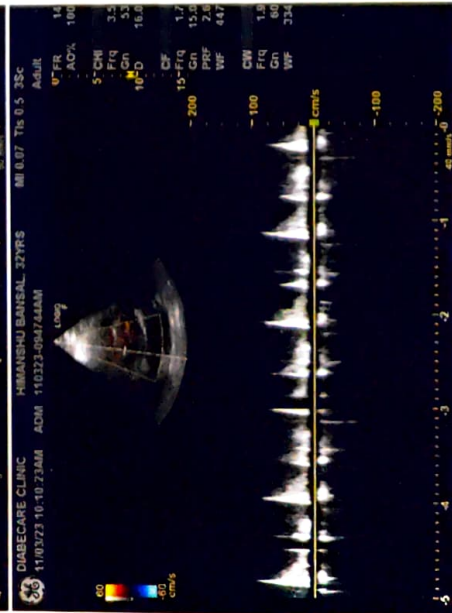
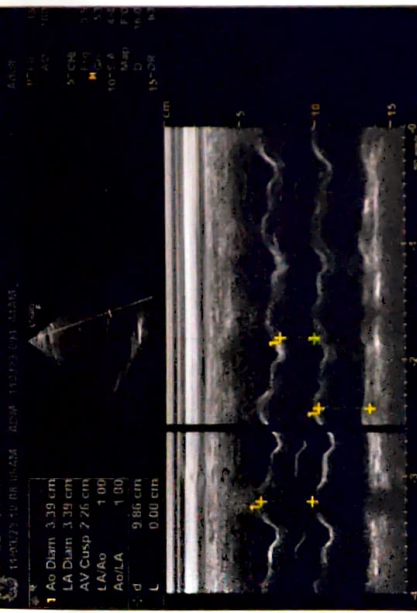
Doppler Findings- I



Dr. Mahesh Padsalge

Dr. Mahesh V. Padsalge
 MD. (Medicine)
 Consultant Physician
 Reg. No. 91424 (MMC)





11/03/2023

Himanshu Bansal
32/M

Opnth

	(R)	(L)
VA	(A) G/G	(A) G/G
	N/G	N/G
Color Vn	N	N
A/S	(N)	N
(P)	N/M	N/M

(P) WNL

ly



NAME- HIMANSHU BANSAL

DATE-11/3/2023

AGE- 32/M

X-RAY CHEST PA

The Soft Tissues And Bony Thorax Are Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.

Cardiac Shape And Size Appears Normal.

The Lung Field Appears Normal.

Both The Hila Are Normal In Density And Position.

Both The Domes Of Diaphragm And Mediastinum Are Normal.

Impression: - Normal Chest X-Ray.

For, [Signature]

DR.MRUDULA BABAR
CONSULTANT RADIOLOGIST

Dr MRUDULA BABAR
DMRE CPS Mumbai 2009
(RADIOLOGIST)
Reg. No. 2005/03/2139

Name : MR HIMANSHU BANSAL	Age/sex: 32 Yrs. /MALE
Ref by: MEDIWHEEL	Date: 11/03/2023

ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

Findings-

Suboptimal scan due to body habitus.

The Liver is mildly enlarged in size (16.4cm), shape and raised echogenicity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

The gall bladder is distended. The proximal C.B.D. is normal caliber

Visualized head of Pancreas appears normal in size and reflectivity. The pancreatic duct is not dilated. Rest of the pancreas and retro peritoneum is obscured by bowel gases

The spleen is normal in size (11.4cm), No focal lesion is seen. Splenic vein is normal at hilum.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary differentiation. There is no evidence of renal calculus, hydronephrosis or mass.

Right kidney measures 11.9 x 4.9 cm

Left kidney measures 12.1 x 5.6 cm

The Urinary bladder is well distended. No evidence of any intraluminal mass or calculi.

The visualized Prostate appears normal in size, shape and homogenous echotexture.

There is no free fluid is seen in the pelvis. No probe tenderness in present study.

IMPRESSION :-

➤ **Mild hepatomegaly with grade 2 fatty infiltration.**

• **Adv : clinical correlation.**



Dr. MRUDULA BABAR
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