

॥ Jay Shree Swaminarayan ॥  
॥ शरीरमाद्यं खलु धर्मसाधनम् ॥



# SWAMINARAYAN HOSPITAL

HEART & DIABETES CLINIC NCD COUNSELLING CENTRE

## MER- MEDICAL EXAMINATION REPORT

Date of Examination	08/08/25		
NAME	Bhavat Amrendu		
AGE	38	GENDER	M
HEIGHT(cm)	164	WEIGHT (kg)	85
B.P.	128/84 mmHg		
ECG	NSR/WNL		
X-Ray	Normal		
Vision Checkup	Color Vision: No Color Vision defect Far Vision Ratio: 6/6 Near Vision Ratio: N/6		
Present Ailments	GRADE I Fatty Liver		
Details of Past ailments (If Any)	Moderate hypothy		
Comments / Advice: She /He is Physically Fit	FIT		
Reg. DR. Suresh Hivani, Narayan Charan Hospital Mangalpur Four Road			

Dr. Jagdish Dhanji Halai  
MBBS, D. CARDIOLOGY & DIABETOLOGY  
CLINICAL CARDIOLOGIST  
Reg. No. G 42676 / G 27-200855 / Sr. No. D-19188

### Dr. Jagdish Dhanji Halai

MBBS, PGDCC (U.N. Mehta Ahmedabad), CCEBDM, CCGDM  
CLINICAL CARDIOLOGIST & DIABETOLOGIST  
Reg. No. G 42676  
IG 27-200855/Sr. No. D-19188

### Dr. Ninad J. Gor

MBBS, F.Diab (Dr. V. Mohan Chennai) CCEBDM, CCGDM  
CONSULTANT DIABETOLOGIST  
Reg. No. G 64033

Signature with Stamp of Medical Examiner Reg. No. G 64033

नाम नोधाया भाटे Appointment : 74074 98098

Education is Foundation For Prevention, Prevention is better than cure

स्वतःस्फुर्ता : स्वाह आजादीनो

Not for Medico Legal purposes

Advancing age →

**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan  
hospital, Engineering college  
road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



7452L47792

Registered: 08 Mar, 25 09:19 AM

Investigation	Value	Reference Interval	Unit
<b>ESR</b>			
Erythrocyte Sedimentation Rate (ESR) Capillary photometry	10	0 - 11	mm/hr
<b>Fasting Blood Glucose</b>			
Fasting Blood Glucose Hexokinase	92.3	70 - 120	mg/dL
Post Prandial Blood Glucose Hexokinase	102.4	70 - 140	mg/dL

**Dr. Mansi T. Ramani**

**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection  +91-99883 32662



vedlabbhuj@gmail.com

**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan hospital, Engineering college road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



7452L47792

Registered: 08 Mar, 25 09:19 AM

## COMPLETE BLOOD COUNT (CBC)

Investigation	Value	Reference Interval	Unit
<b>HEMOGLOBIN</b>			
Hemoglobin (Hb)	15.9	13 - 17	g/dL
<b>RBC COUNT</b>			
Total RBC Count	5.44	4.5 - 5.5	mill/cumm
<b>BLOOD INDICES</b>			
Packed Cell Volume (PCV)	43.2	40.0 - 54.0	%
Mean Corpuscular Volume(MCV)	79.41	78.2 - 97.90	fL
Mean Corpuscular Hemoglobin (MCH)	29.23	27 - 33	pg/cell
Mean Corpuscular Hemoglobin Concentration (MCHC)	<b>36.81</b>	<b>High</b> 31.5 - 34.5	g/dL
Red cell Distribution Width (RDW)	14.3	11.5 - 14.5	%
<b>WBC COUNT</b>			
Total WBC Count	9590	4000 - 11000	cumm
<b>DIFFERENTIAL WBC COUNT</b>			
Neutrophils	62	40 - 70	%
Lymphocytes	33	20 - 45	
Eosinophils	02	1 - 6	%
Monocytes	03	1 - 4	%
Basophils	<b>00</b>	<b>Low</b> 0 - 1	%
<b>PLATELET COUNT</b>			
Platelet Count	226000	150000 - 450000	/cumm

**Dr. Mansi T. Ramani**


**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection  +91-99883 32662

 vedlabbhuj@gmail.com



**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan  
hospital, Engineering college  
road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



Registered: 08 Mar, 25 09:19 AM

## Blood Group, ABO & RH Typing

Investigation	Value	Reference Interval	Unit
<b>BLOOD GROUP, ABO &amp; RH TYPING</b>			
ABO Group	"A"		
RH Factor	POSITIVE		

**Dr. Mansi T. Ramani**

**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection +91-99883 32662

vedlabbhuj@gmail.com



**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan  
hospital, Engineering college  
road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



7452L47792

Registered: 08 Mar, 25 09:19 AM

## HBA1C

Investigation	Value		Reference Interval	Unit
<b>HBA1C</b>				
Glycosylated Hemoglobin(GHb/HbA1c)	<b>5.6</b>	<b>Low</b>	5.7 - 6.4 <5.7 Non Diabetic 5.7-6.4 Borderline >6.4 Diabetic	%
Mean Blood Glucose	114.02		90 - 210 90-120 Excellent Control 121-150 Good Control 151-180 Average Control 181-210 Action Suggested >210 Panic Value	mg/dL

**Dr.Mansi T.Ramani**


**M.D.Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection  +91-99883 32662

 vedlabbhuj@gmail.com

**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan hospital, Engineering college road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



Registered: 08 Mar, 25 09:19 AM

## Kidney Function Test (KFT)

Investigation	Value	Reference Interval	Unit
<b>KIDNEY TESTS</b>			
Blood Urea Nitrogen Urease UV	12.19	10 - 20	mg/dL
Serum Urea Urease UV	26.1	15 - 40	mg/dL
Serum Creatinine Compensated Jaffe's reaction, IDMS traceable	0.80	0.50 - 1.50	mg/dL
Serum Calcium Arsenazo III	8.98	8.50 - 10.5	mg/dL
Serum Uric Acid Uricase	4.23	2.5 - 7.0	mg/dL
<b>RATIO</b>			
Urea / Creatinine Ratio Calculated parameter	32.63		
BUN / Creatinine Ratio Calculated parameter	15.24		

### ADVICE: CKD RISK MAP

KDIGO guideline, 2012 recommends Chronic Kidney disease (CKD) should be classified based on cause, GFR category and albuminuria (ACR) category. GFR & ACR category combined together reflect risk of progression and helps clinician to identify individuals who are progressing at more rapid rate than anticipated.

**Dr. Mansi T. Ramani**

**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection +91-99883 32662

vedlabbhuj@gmail.com

**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan hospital, Engineering college road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



7452L47792

Registered: 08 Mar, 25 09:19 AM

## Liver Function Test (LFT)

Investigation	Value	Reference Interval	Unit
<b>BILLIRUBIN</b>			
Total Bilirubin DPD	0.65	0 - 1.2	mg/dL
Direct Bilirubin DPD	0.32	0.1 - 0.6	mg/dL
Indirect Bilirubin Calculated parameter	0.33	0.1 - 0.4	mg/dL
<b>LIVER ENZYMES</b>			
SGPT (ALT) IFCC without P5P	24.3	0 - 40	U/L
SGOT (AST) IFCC without P5P	26.9	0 - 40	U/L
Alkaline Phosphatase IFCC	78.4	50 - 126	IU/L
Gamma Glutamyl Transferase (GGT)	35.2	15 - 73	U/L
<b>SERUM PROTEINS</b>			
Total Serum Protein Spectrophotometry	7.42	6.3 - 7.9	g/dL
Serum Albumin BCG	3.98	3.0 - 4.5	g/dL
Serum Globulin Calculated	3.44	2.5 - 3.5	g/dL
A/G Ratio Calculated parameter	1.16	1.1 - 2.1	

**Dr. Mansi T. Ramani**

**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection +91-99883 32662



vedlabbhuj@gmail.com



**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan  
hospital, Engineering college  
road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



7452L47792

Registered: 08 Mar, 25 09:19 AM

## LIPID PROFILE

### Lipid Profile

Investigation	Value	Reference Interval	Unit
<b>LIPID PROFILE</b>			
Total Cholesterol CHO-POD	177.4	150 - 250	mg/dL
Serum Triglycerides GPO	120.3	70 - 160	mg/dL
HDL Cholesterol Homogeneous Assay	52.3	30 - 63	mg/dL
LDL Cholesterol Enzymatic Selective protection	101.04	0 - 130	mg/dL
VLDL Cholesterol	24.06	23 - 45	mg/dL
<b>RATIO</b>			
LDL HDL Cholesterol Ratio Calculated parameter	1.93	1.5 - 3.5	
Total-HDL Cholesterol Ratio Calculated parameter	<b>3.39</b>	<b>Low</b> 3.5 - 5	
Triglycerides HDL Ratio Calculated parameter	2.30		

**Dr. Mansi T. Ramani**

**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection +91-99883 32662



vedlabbhuj@gmail.com

**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan hospital, Engineering college road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



Registered: 08 Mar, 25 09:19 AM

## Urine Examination Routine

Investigation	Value	Reference Interval	Unit
<b>PHYSICAL EXAMINATION</b>			
Colour	P. YELLOW	Pale yellow	
Specific Gravity	1.018	1.005 - 1.030	
PH	6.2	5.0 - 8.0	
<b>CHEMICAL EXAMINATION</b>			
Albumin	ABSENT	Absent	
Glucose	ABSENT	Nil	
Ketones	ABSENT	Nil	
Bilirubin Serum, Jendrassik Grof	ABSENT	Nil	
Urobilinogen	ABSENT	Normal	
Leucocyte Esterase	ABSENT	Negative	
Nitrite	ABSENT	Negative	
<b>MICROSCOPIC EXAMINATION</b>			
R.B.C.	ABSENT	Negative	
Pus Cells	1-2	0 - 5	WBC / hpf
Epithelial Cells	<b>1-2</b>	<b>High</b> 0 - 2	/hpf
Casts	ABSENT		/lpf
Crystals	ABSENT	Nil	

**Dr. Mansi T. Ramani**

**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection +91-99883 32662

vedlabbhuj@gmail.com

**Bharat Amarendu**

Age: 38 Years

Sex: Male

PID: 5667



**Sample Collected At:**

Plot no 17, swaminarayan hospital, Engineering college road, Bhuj.

Ref. By: **Dr. Jagdish Halai Sir**



Registered: 08 Mar, 25 09:19 AM

## Thyroid Function Test (TFT)

Investigation	Value	Reference Interval	Unit
<b>THYROID SERUM HORMONS</b>			
Serum Triiodothyronine (T3) CLIA	1.42	0.69 - 2.15	ng/mL
Serum thyroxine (T4) CLIA	7.42	5.2 - 12.7	ng/mL
Thyroid Stimulating Hormone (TSH) CLIA	2.30	0.5 - 5	μIU/mL

\*\*\*\*\*END OF REPORT\*\*\*\*\*

**Dr. Mansi T. Ramani**


**M.D. Pathology**

**For, Ved Lab.**

**Thanks for Ref.**

Plot No. 17, Swaminarayan Hospital, Shivam Nagar,  
Engineering Colleges Road, Bhuj-Kutch.

Sample Collection  +91-99883 32662

 vedlabbhuj@gmail.com



ID: 2025030808513399  
Name: BHARAT AMARENDU  
Age: 38 Years  
Gender: Male

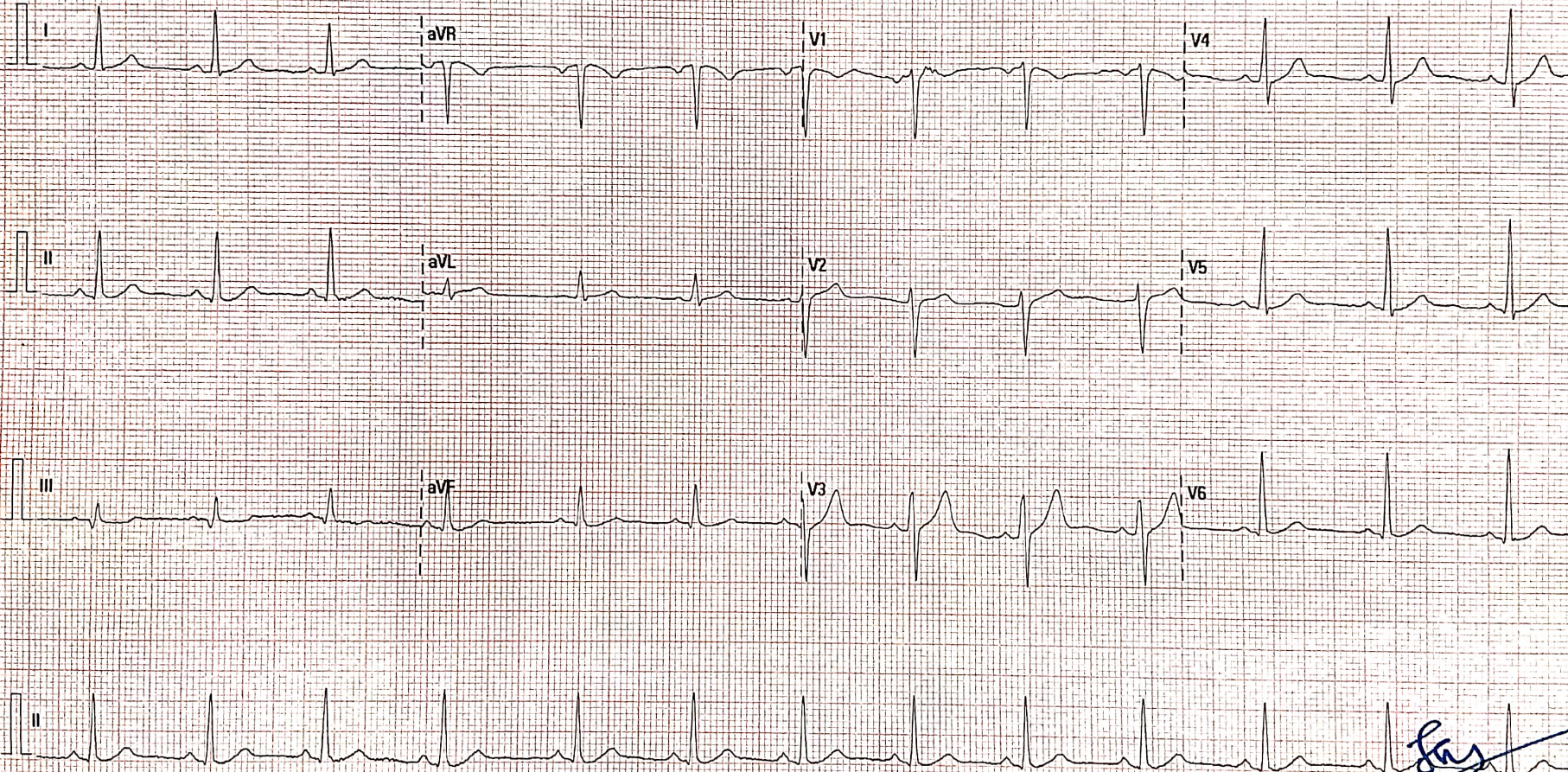
08-03-2025 08:51:23 AM

Vent. Rate 78 bpm  
PR Interval 128 ms  
QRS Duration 84 ms  
QT/QTc Interval 344/376 ms  
P/QRS/T Axes 47/37/19 deg  
QTc:Hodges

Sinus arrhythmia  
Lead(s) unsuitable for analysis: V2

Normal ECG based on available leads

Unconfirmed Diagnosis



25 mm/s 10 mm/mV 50 Hz~ BDR 35 Hz

swaminarayan hospital

BPL

*Handwritten signature/initials*

Dr. Jagdish Dhanji Halai  
MBBS, D. CARDIOLOGY & DIABETOLOGY  
CLINICAL CARDIOLOGIST

Reg. No. G 42676 IG 27-200855/Sr. No. D-19188  
02.10.00/V28.4.1 SN.FN-28038505

સ્વામિનારાયણ હોસ્પિટલ





# SWAMINARAYAN HOSPITAL

HEART & DIABETES CLINIC | NCD COUNSELLING CENTRE

NAME : BHARAT AMARENDU

AGE/SEX : 38/M

DATE : 08-03-25

REF BY. MEDIWHEEL

## 2D ECHO AND COLOUR DOPPLER STUDY

MITRAL VALVE : NORMAL.  
AORTIC VALVE : NORMAL.  
PULMONARY VALVE : NORMAL.  
TRICUSPID VALVE : NORMAL.  
AORTA : ROOT: 28.00 MM AND AORTA ST JUNCTION: 23.00 MM.  
NORMAL ARCH AND WHOLE AORTA FROM ORIGINE TO BIFURCATION. LT ARCH NO Co-A.  
LA : 30 MM  
LV- D/LV-S : 45/32 MM.  
LVEF : 58.00 %, NO RWMA AT REST.  
IVS : INTACT, IVS: 10.00 MM.  
IAS : INTACT, PW: 10.00 MM.  
AOVP : 1.68 M/S, PVP : 0.88 M/SEC  
RA AND RV : NORMAL, PA: NORMAL.  
RVSP : TR JET + RA MEAN PRESSURE: 28 MM HG TAPSE: 20.00 MM  
COLOR DOPPLER STUDY : TRIVIAL MR, TRIVIAL TR, PR : NO, TRIVIAL AR.  
NO AS, NO MS, NO TS/PS.  
ALL VALVES ARE NORMAL WITH NORMAL HEMODYNAMIC.  
MVIS : MV A/E > 1  
NO E/O PE, PTE, AD.  
NO VSR, NO SCAR, NO CLOT, NO VEGETATION.  
NO THROMBUS IN LV/LVA.

**Dr. Jagdish Dhanji Halai**

MBBS, PGDCC (U.N. Mehta Ahemdabad), CCEBDM, CCGDM  
CLINICAL CARDIOLOGIST & DIABETOLOGIST  
Reg. No. G 42676  
IG 27-200855/Sr. No.D-19188

**Dr. Ninad J. Gor**

MBBS, F.Diab (Dr. V. Mohan Chennai) CCEBDM, CCGDM  
CONSULTANT DIABETOLOGIST  
Reg. No. G 64033

नाम नोधावा माटे Appointment : 74074 98098

*Education is Foundation For Prevention, Prevention is better than cure*

स्वतःस्फुर्षा : स्वाह आझाटीनो

॥ Jay Shree Swaminarayan ॥  
॥ શરીરમાં ધર્મસાધનમ્ ॥



# SWAMINARAYAN HOSPITAL

HEART & DIABETES CLINIC | NCD COUNSELLING CENTRE

NAME : BHARAT AMARENDU

AGE/SEX : 38/M

DATE : 08-03-25

REF BY. MEDIWHEEL

## 2D ECHO AND COLOUR DOPPLER STUDY

### FINAL IMPRESSION:

- NORMAL LV SYSTOLIC FUNCTION WITH NORMAL LV SIZE..
- LVEF : 58.00 %, NO RWMA AT REST.
- TRIVIAL MR. TRIVIAL TR, TRIVIAL AR/ TRIVIAL PR,  
NO MS , NO AS, NO PS, NO TS, NO LVOTO/RVOTO.
- NO PAH. RVSP : 28.00 MM HG.
- NORMAL RV SYSTOLIC FUNCTION, NORMAL RA/RV/LA.
- REDUCED LV COMPLIANCE. GRADE I DD.
- NO ASD, NO VSD, NO PDA. NO PE.
- IVC : NORMAL AND REACTIVE.
- NO CHD, NO SHD.
- NO E/O DCMP, PTE, PE, AD, CHD, SHD, VHD.

Dr. Jagdish Dhanji Halai  
MBBS.D.CARDIOLOGY & DIABETOLOGY  
CLINICAL CARDIOLOGIST  
Reg.No.G 42676 IG 27-200855/Sr.No.D-19188

### Dr. Jagdish Dhanji Halai

MBBS, PGDCC (U.N. Mehta Ahmedabad), CCEBDM, CCGDM  
CLINICAL CARDIOLOGIST & DIABETOLOGIST  
Reg. No. G 42676  
IG 27-200855/Sr. No.D-19188

### Dr. Ninad J. Gor

MBBS, F.Diab (Dr. V. Mohan Chennai) CCEBDM, CCGDM  
CONSULTANT DIABETOLOGIST  
Reg. No. G 64033

નામ નોંધાવા માટે Appointment : 74074 98098

Education is Foundation For Prevention, Prevention is better than cure

સ્વતઃસ્ફુર્ણા : સ્વાદ આઝાદીનો







# KUTCH

## RADIOLOGY & IMAGING CENTRE

(A Division of KRIC Radio Diagnostic Pvt. Ltd.)

• Email : kric2008@gmail.com • Website : www.kric.in

**Dr. Kripalsinh Jadeja**

M.B., D.M.R.E.

Consultant Radiologist

**Dr. Bhaven Shah**

M.D.

Consultant Radiologist

Patient Name : ., AMRENDU.BHARAT  
MR No : E33200  
Modality : CR  
Gender : M  
Age : 38YY  
Date : 08/03/2025  
Referred By : SWAMINARAYAN HOSPITAL

### X RAY CHEST (PA)

Both the lung fields do not reveal any parenchymal abnormality.

No evidence of active pulmonary TB.

Mediastinal shadow and hila appears normal.

Heart and aorta appears normal.

No evidence of pleural effusion is seen.

Dome of diaphragm appears normal.

Bones under view appears normal.

### **CONCLUSION:**

**\* NO SIGNIFICANT ABNORMALITY DETECTED.**

ADV: Clinical correlation and further investigation.Thanks for ref...

**Dr.BHAVEN SHAH**

M.D

**RADIOLOGIST**

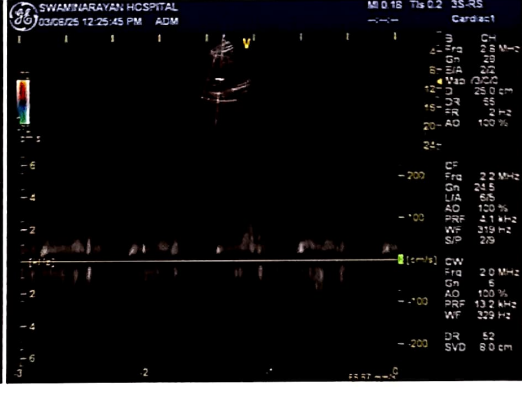
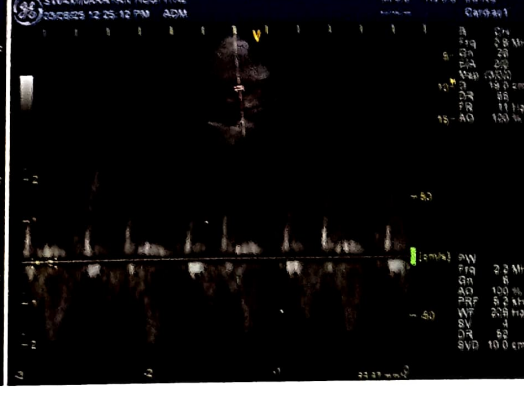
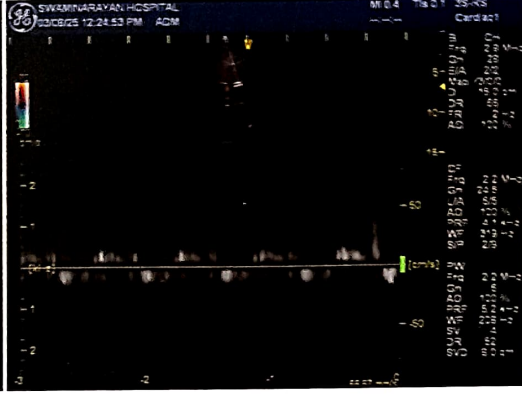
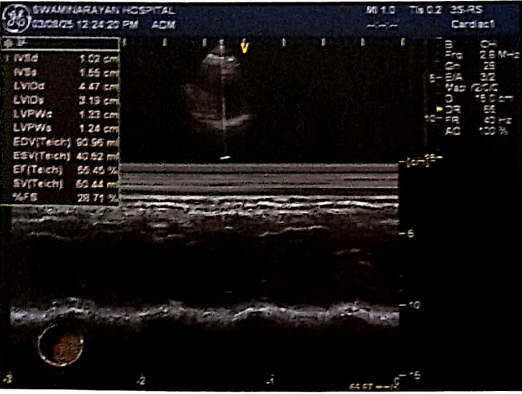
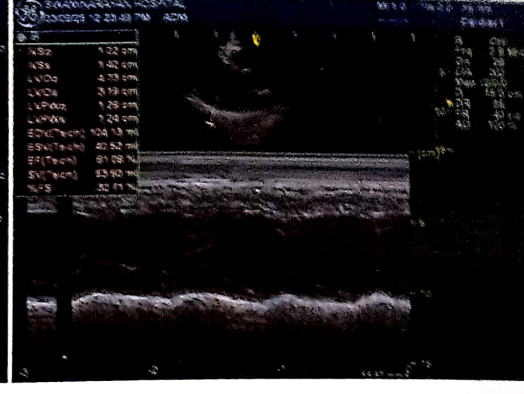
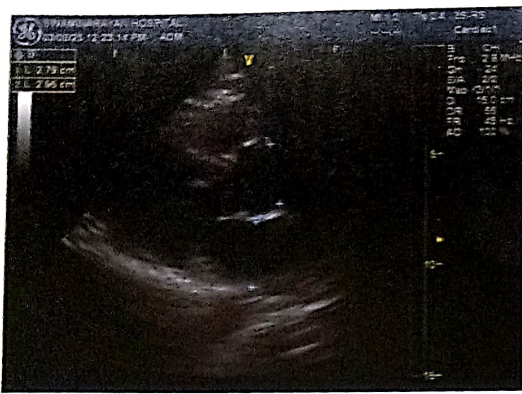
**KRICBHUJ**

1.5 TESLA 196 CHANNEL MRI | 16 SLICE MDCT SCAN | 3D & 4D USG | COLOUR DOPPLER | DIGITAL X-RAY | MAMMOGRAPHY | CBCT | OPG

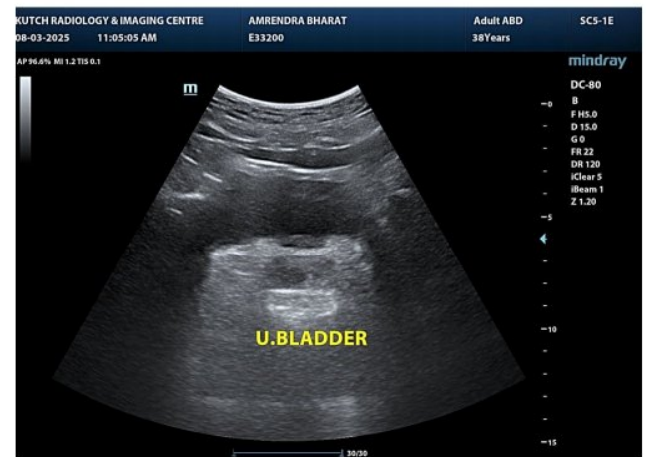
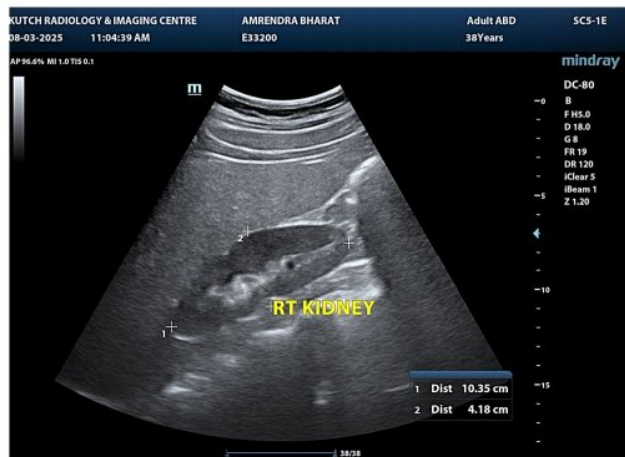
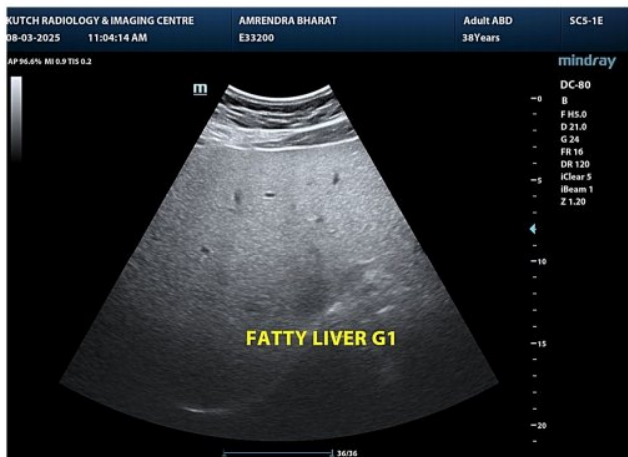
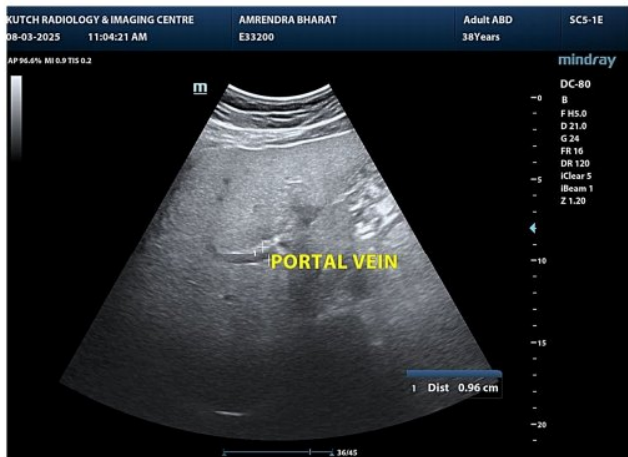
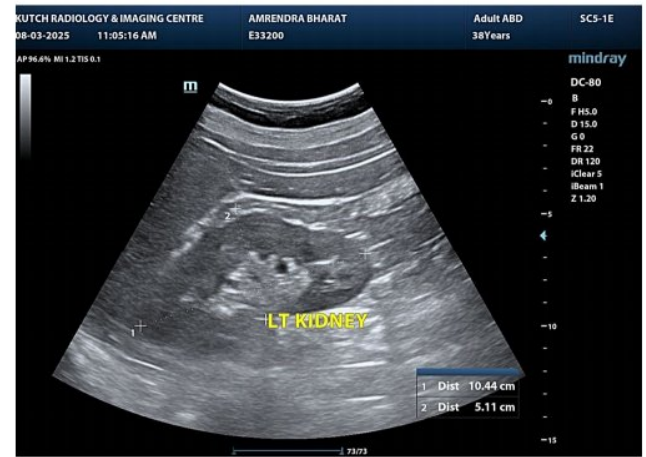
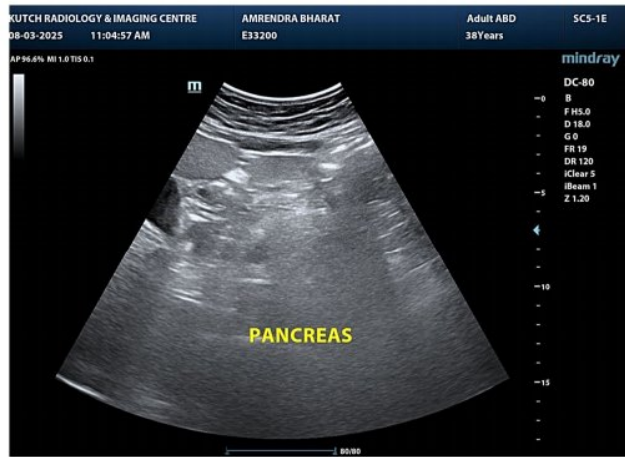
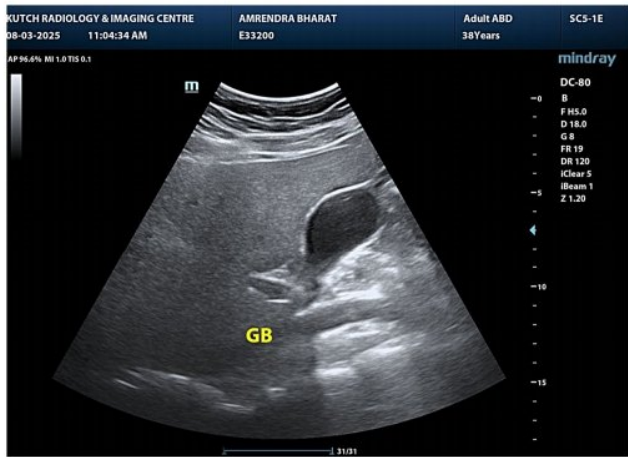
"KRIC", PLOT NO. 76/B, BANKER'S COLONY, MUNDRA ROAD, OPP. JUBILEE GROUND, BHUJ - KUTCH. PINCODE - 370001.

Mob. : ☎ 84870 22178, AMBULANCE : 81281 99249.





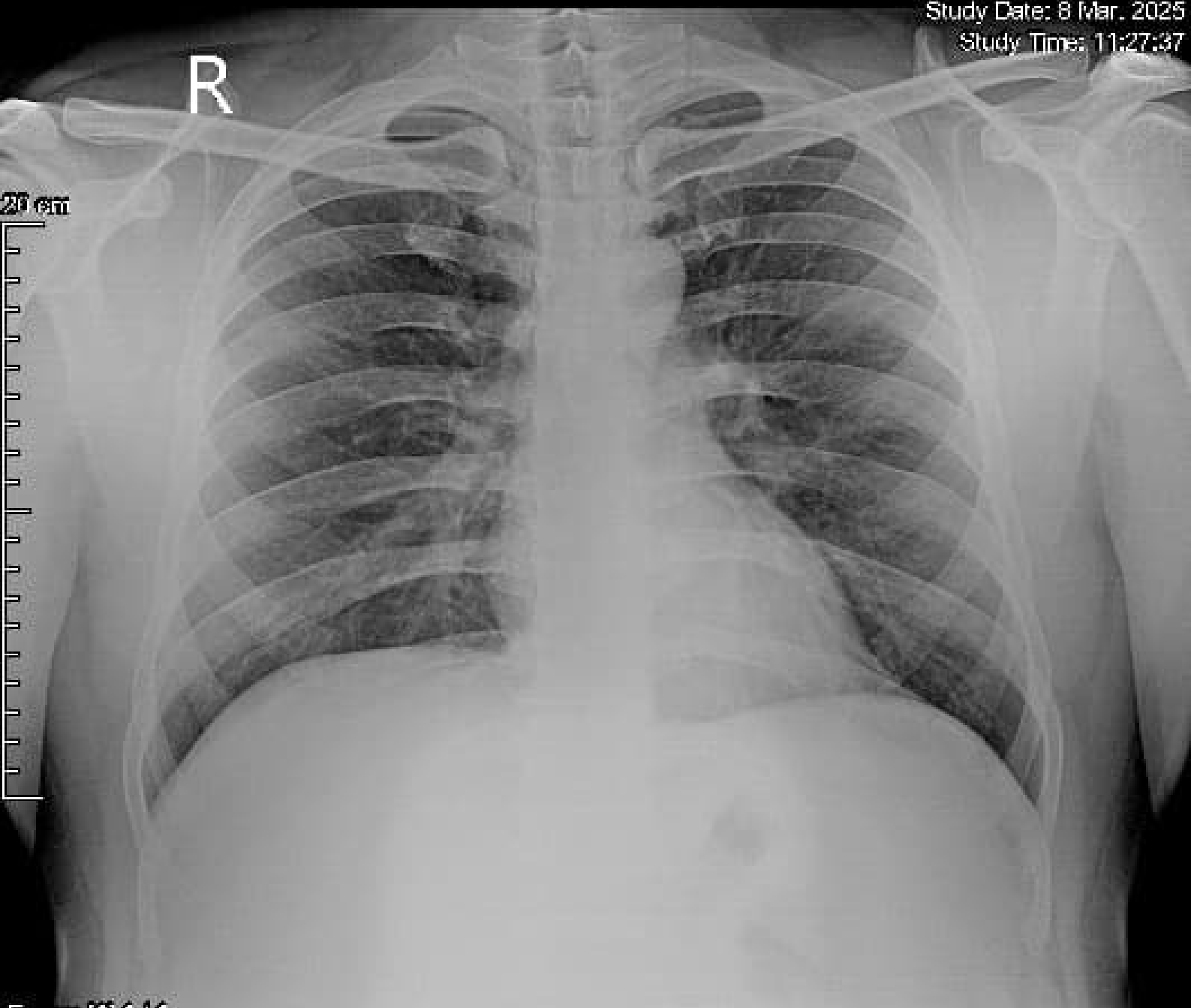






AMRENDU, BHARAT  
38 Years  
Male  
MRN: E33200

KUTCH RADIOLOGY & MAGNIG CENTRE BHUJ  
X RAY CI EST PA  
Study ID: 864  
Ac. No: 2503081127370824  
Study Date: 8 Mar. 2025  
Study Time: 11:27:37



Frame: [1] 1/1  
Zoom: 18.3%  
Window /Level: 5,984/10,196  
Pixel:  
CR (3264x2752)

Series No: 1  
Laterality: U  
CI EST PA  
Series Time: 11:28:09