



**PRAMUKH**

**MULTI SPECIALITY**

**HOSPITAL**

Above Punjab National Bank,  
Nr. Railway Crossing, Maninagar (E)  
Ahmedabad - 380 008.

**MEDICAL EXAMINATION**

DATE :- 22/1/22

NAME :- ARVIND S. BHANSAR

AGE /SEX :- 54YRS/MALE

O/E :

T: (N)

BP: 165/110 mm Hg.

P: 75/min

RS: BAF@

SPO2: 98% on R.A.

CNS: Conlon.

CVS: S1+S2@

P/A: Soft

ADV:

Height: 159 cm.

Weight: 81 Kgs.

BMI: 32

Eye Exam.: Vision Normal

Ear Exam.: Hearing Normal

B.A. Panchal

**Dr. Brijesh Panchal**

MBBS

Regd. No. G-28095

PRAMUKH MULTISPECIALITY HOSPITAL  
Maninagar, Ahmedabad-8.



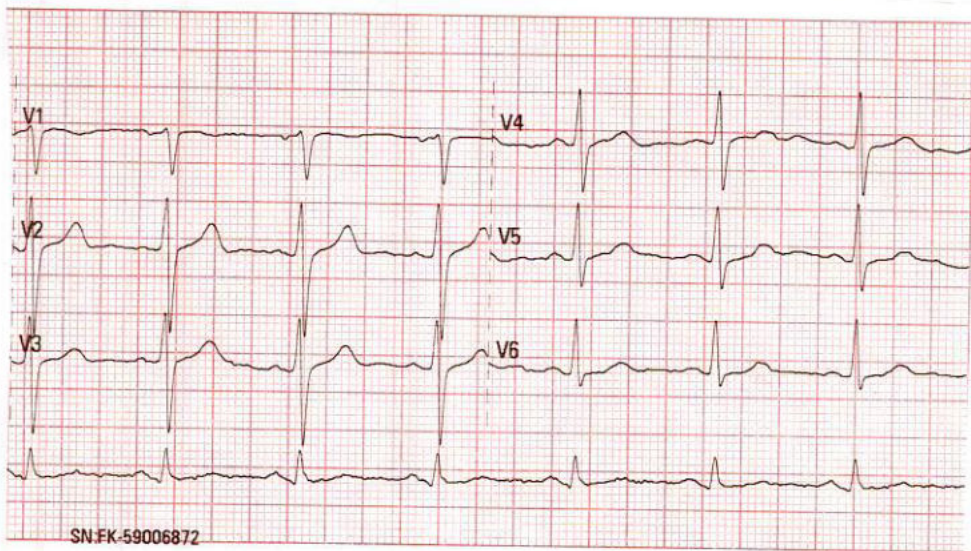
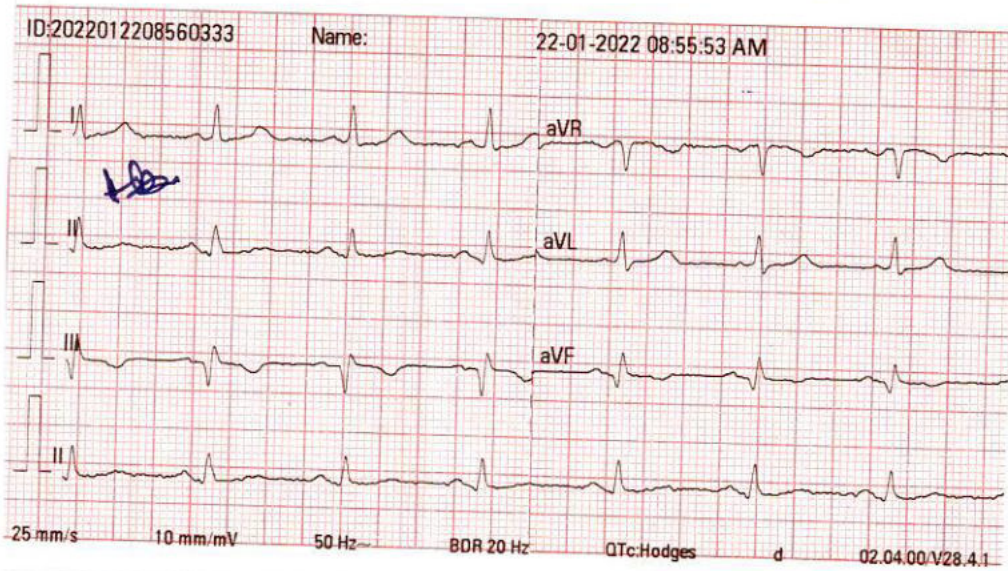
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# PRAMUKH MULTI SPECIALITY HOSPITAL

Above Punjab National Bank,  
Nr. Railway Crossing, Maninagar (E)  
Ahmedabad - 380 008.

*Dr. Vinod Bhansey 22/1/22*



*Normal ECG  
Rate 75/mt*



*DR. KAMLESH N. SHAH  
M.D. (FICA-USA)  
Reg. No. G-1345  
PRAMUKH MULTISPECIALITY HOSPITAL  
MANINAGAR, AHMEDABAD.*

*10-11-54*

HELP LINE No. 7227971927



**NAME: ARVIND S. BHAVSAR**

**M/54YRS.**

**DATE: 22/01/2022**

**REF.BY: PRAMUKH HOSPITAL**

**X RAY CHEST PA VIEW**

Both lung fields under vision appears normal.

No evidence of koch's lesion or consolidation is seen.

Both CP angles are clear.

Cardiac size is within normal limits.


Bony thoracic cage and both domes of diaphragm appears normal.

DR. SANDIP MEVADA  
M.D.

DR. ANIRUDDHSINH RAHEVAR  
DMRD DNB

DR. RUCHIT SHAH  
M.D.

DR. AMISHA PATEL  
M.D.

  
DR. PRANAY PATEL  
M.D.





NAME: ARVIND S. BHAVSAR

M/54YRS.

DATE: 22/01/2022

REF.BY: PRAMUKH HOSPITAL

**U.S.G. OF ABDOMEN PELVIS**

**Liver:** appears enlarged in size (16 cm) & shows bright echopattern. No focal lesion is seen. No dilated IHBR is seen. Portal vein and CBD appear normal in course and caliber.

**Gall bladder:** is moderately distended & appears normal. No calculus, sludge or mass is seen. Gall bladder wall thickness appears normal.

**Pancreas:** appears normal in size & echopattern. No focal lesion is seen.

**Spleen:** appears normal in size and shows normal echotexture. No focal lesion is seen. Splenic vein appears normal.

**Both Kidneys** appear normal in size, position and echopattern.  
C-M differentiation is well preserved on either side.  
No calculus or hydronephrosis on either side.  
Cortical thickness appears normal on both sides.  
No focal lesion is seen on either side.

**Urinary bladder** is moderately distended & appears normal. No calculus, internal echoes or mass is seen. Urinary bladder wall thickness appears normal.

**Prostate** appears normal in size & echopattern. No focal lesion is seen.

Para-aortic region appears normal.  
No abdominal lymphadenopathy is seen.  
Bowel loops appear normal in caliber & show normal peristalsis.  
No abnormal dilatation of bowel loops or wall thickening is seen.  
No fluid collection or lump formation is seen in RIF.  
No ascites is seen.

**IMPRESSION:**

- Hepatomegaly with grade I fatty changes in liver.



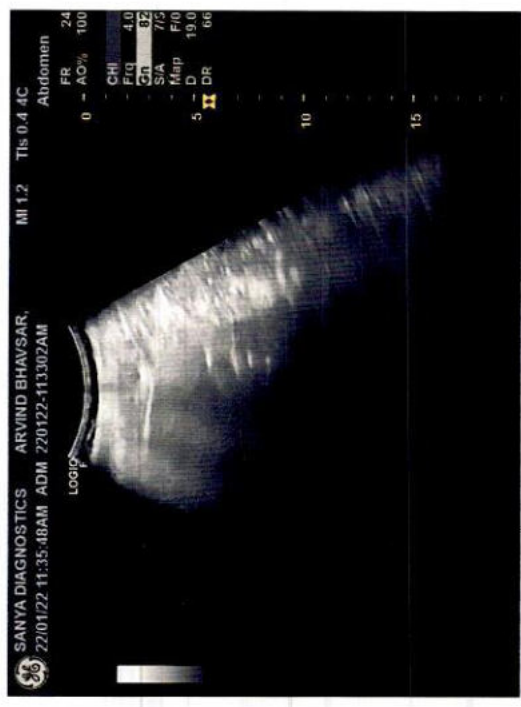
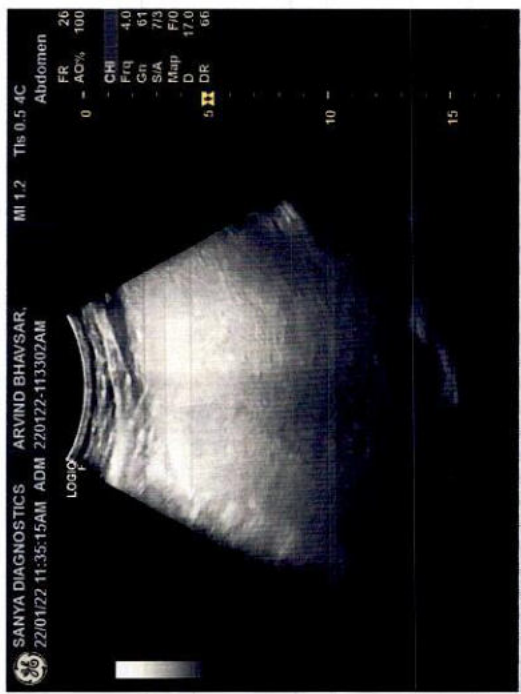
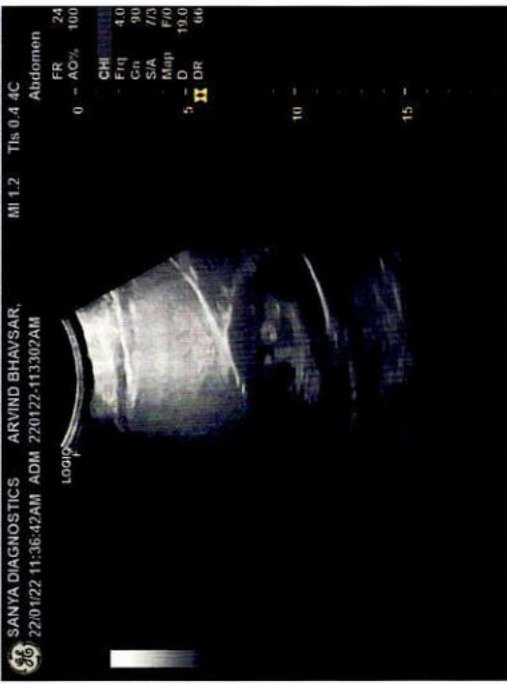
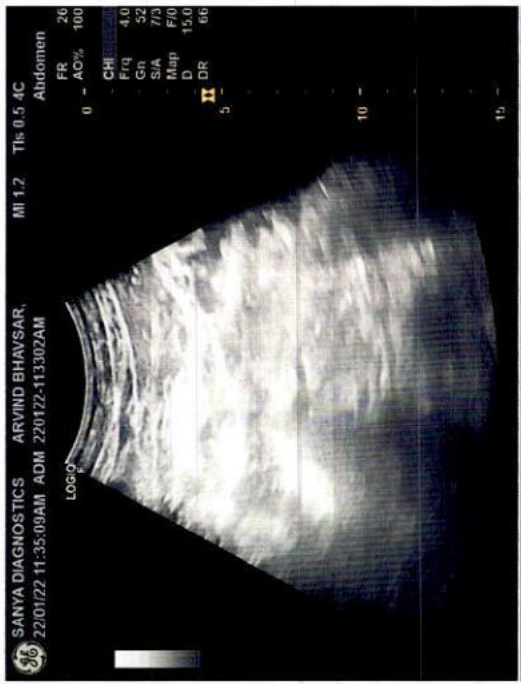
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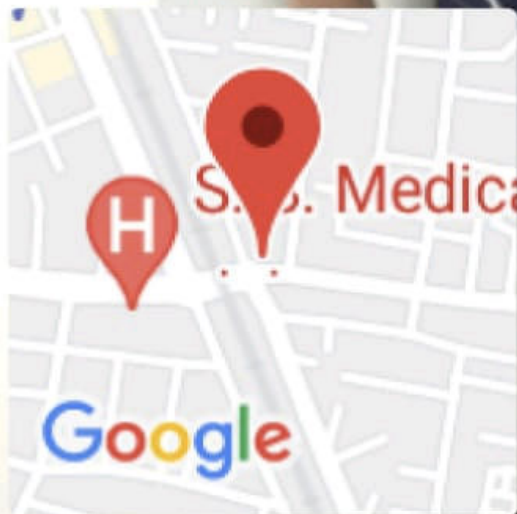
DR. AMISHA PATEL  
M.D.

DR. PRANAY PATEL  
M.D.





GPS Map Camera



## Ahmedabad, Gujarat, India

Bhawan Avenue, Mansarovar Rd, Ahbab  
Nagar, Maninagar East, Khokhra,  
Ahmedabad, Gujarat 380008, India

Lat 22.995071°

Long 72.61363°

22/01/22 08:46 AM



भारत सरकार

Government of India



Arvind Sevakaram Bhavsar

DOB: 15/02/1967

Male



7404 9224 9550

मेरा आधार, मेरी पहचान



भारतीय विशिष्ट पहचान प्राधिकरण

Unique Identification Authority of India

Address: S/O Sevakaram Bhavsar, A/204,  
Dharma Vatika Flats, Opp Baleshwar Sity,  
Mahemdabad Road Hathijan, Daskroi,  
Ahmedabad, Hathijan, Gujarat, 382445



7404 9224 9550



1947



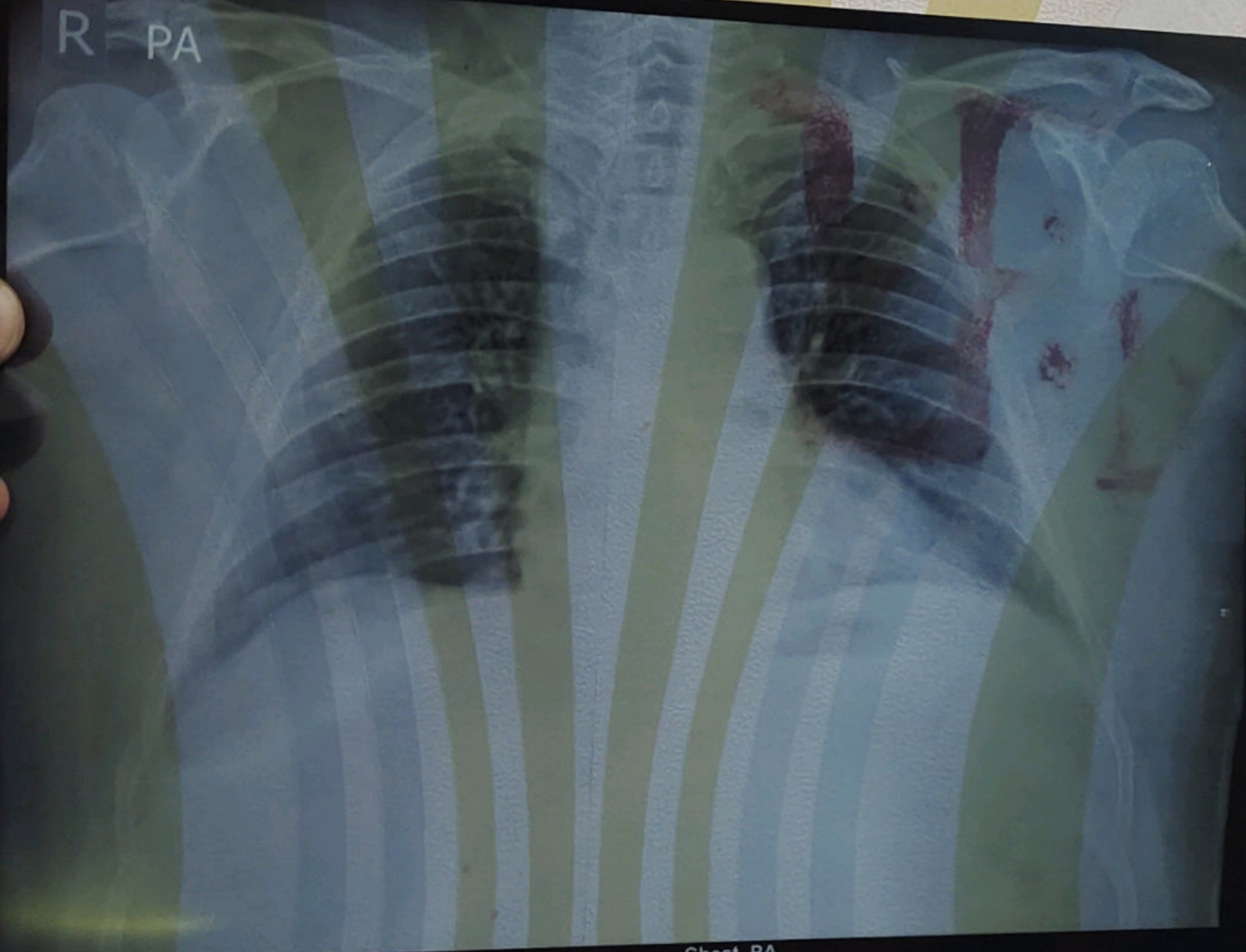
help@uidai.gov.in

WWW

www.uidai.gov.in



R PA



ARVINDBHAI S BHAVSAR 54Y/M Male

Chest PA

22/01/2022 9:59:12 AM

SANYA DIAGNOSTICS , MANINAGAR , AHMEDABAD.



## 2D-ECHO WITH COLOUR DOPPLER

PATIENT NAME : ARVINDBHAI BHAVSAR AGE: 54/M  
REF.BY :PRAMUKH HOSPITAL DATE: 22-Jan-22

### Observation:

01. NORMAL LV SIZE ,FAIR LV FUNCTION,LVEF :52-54%
02. BASAL INFEROSEPTUM MILD HYPOKINESIA
03. CONCENTRIC LVH.
04. RA , RV NORMAL.NORMAL RV FUNCTION.
05. ALL VALVES ARE STRUCTURALLY NORMAL.
06. TRIVIAL AR,NO MR,TRIVIAL TR.NO PAH
07. REDUCED LV COMPLIANCE.GRADE I DIA. DYSFUNCTION.
08. IAS AND IVS ARE INTACT. IVC REACTIVE.
09. NO EVIDENCE OF PE / VEGETATION/THROMBUS/EFFUSION.

### ➤ Measurements:

AO: 33 MM	LV DIASTOLE: 46 MM
LA : 36 MM	LV SYSTOLE: 33 MM
RVSP: 18 MMHG	IVS/PW: 12.2/11.6 MM
AOVP :1.1 M/S	PVP : 0.9 M/S
MVIS : 0.6/0.7 M/S	

### ➤ Conclusion

- NORMAL LV SIZE ,FAIR LV FUNCTION,LVEF :52-54%
  - RWMA+
  - CONCENTRIC LVH.
  - TRIVIAL AR,NO MR,TRIVIAL TR.NO PAH,RVSP:18 MMHG
  - REDUCED LV COMPLIANCE.GRADE I DIA. DYSFUNCTION.
  - RA RV NORMAL . NORMAL RV FUNCTION.
  - NO CLOT/VEGETATION/PE. NO LA/LV CLOT
- NORMAL 2D ECHO DOES NOT RULE OUT CAD. CORRELATE CLINICALLY

**Dr. Ritesh G. Patel**  
M.B.B.S., PGDCC  
Clinical Cardiologist  
M. 88665 51708

**Dr. Parth Thakkar**  
M.D. (Med.), DrNB (Cardiology)  
Interventional Cardiologist  
M. 79901 79251

**Dr. Ankit Katariya**  
M.D., PGDCC  
Clinical Cardiologist  
M. 89059 56146

### Naroda Patia

32, City Center Arcade, Nr. SRP Camp, Naroda Patia,  
Ahmedabad - 382345. **Help line No. 84 87 83 83 30**

### Vastrap Branch

321 & 324, ABC Complex, Opp. Rabari Colony BRTS Bus Stop,  
Rabari Colony, Ahmedabad. **Help line No. 8511 800 444**

### Facility :

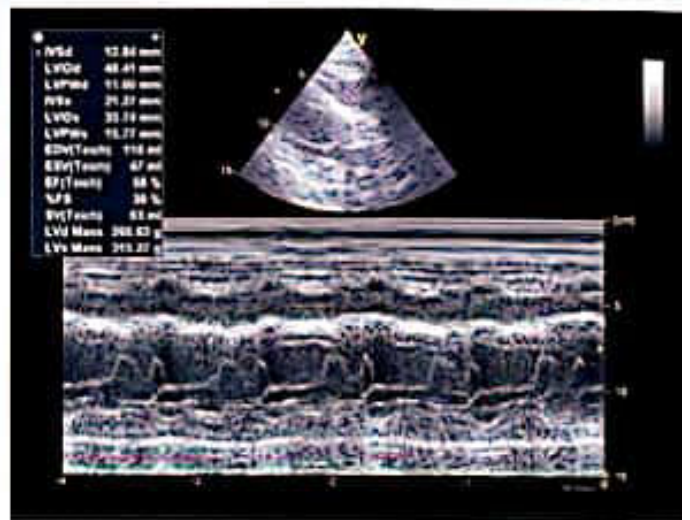
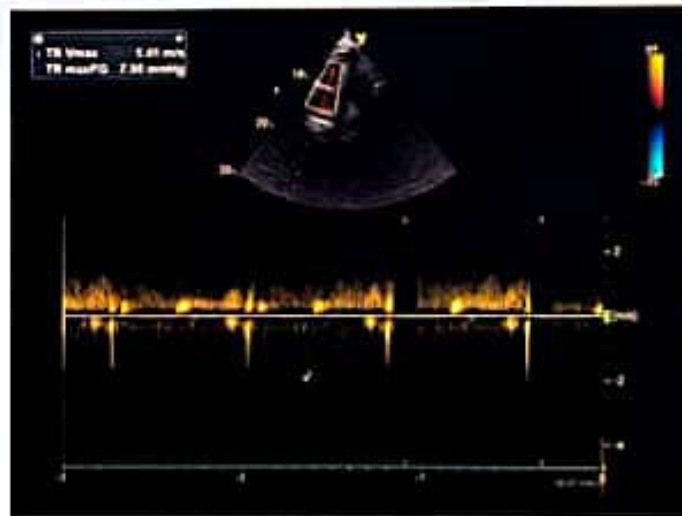
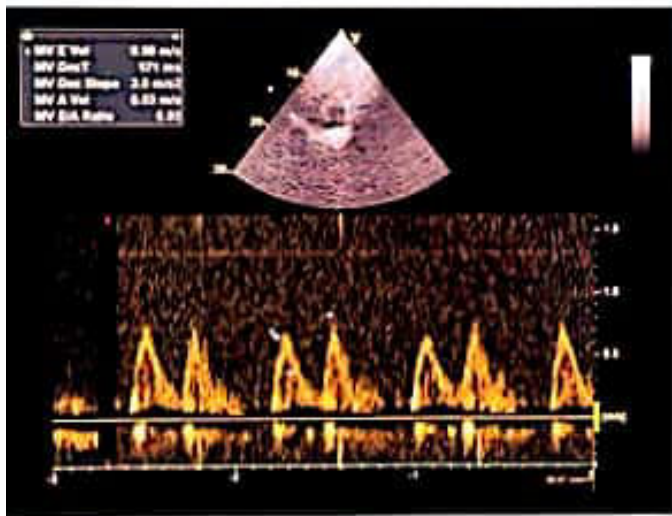
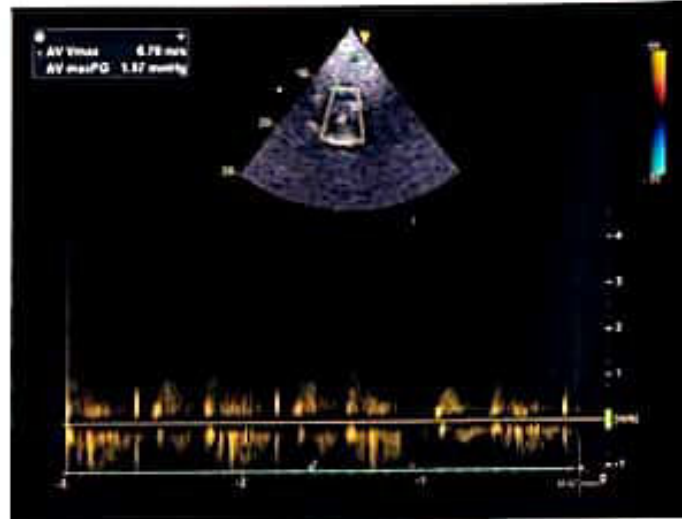
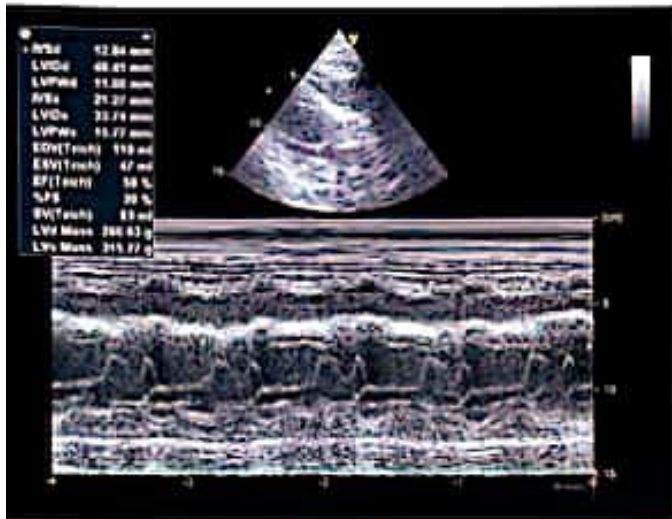
- EECF
- ECG
- 2D ECHO
- TMT
- Holter Monitoring
- 24 Hours Ambulatory BP Monitoring (ABPM)
- Health Checkup
- Consultation



Name: arvind

Id: ARVIN47 47898

Date: 22/01/2022





Patient Name : Arvind Bhavsar  
Sample No.. : 6895  
Referred : Bank Of Baroda

Age/Sex : 54 Years/Male  
Registration On:22/01/2022/12:30  
Approved On :22/01/2022 17:03

## Thyroid Functions

<u>Test</u>	<u>Result</u>	<u>Normal Range</u>
T3-Triodothyronine	: <b>1.32</b> ng/ml	0.6 - 1.80 ng/ml
T4-Thyroxine	: <b>9.0</b> mcg/dl	4.5 - 10.9 mcg/dl
TSH Thyroid Stimulating Hormone	: <b>1.27</b> microIU/ml	0.35 - 5.55 microIU/ml

Comments :

### **COMMENTS :**

TSH levels may be affected by acute illness and drugs like doapamine and gluco corticoids.  
Low or undetectable TSH is suggestive of Grave~s disease  
TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.  
TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 ,FT4 is important.  
FreeT3 is first hormone to increase in early Hyperthyroidism.  
Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.  
During pregnancy clinically T3 T4 can be high and TSH can be slightly low



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Age/Sex : 54 Years/Male  
Registration On:22/01/2022/12:30  
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**BLOOD SUGAR LEVEL**

Specimen : FLOURIDE

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Fasting Blood Sugar: (GOD-POD)	130.90	mg/dl	70-110
Post Prandial Blood Glucose: (GOD-POD)	231.05	mg/dl	100 - 150

**PATHOLOGIST**  
**Dr.Satishkumar Patel**  
**M.D.,Patho**  
**Reg No :G-6486**



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**BLOOD GROUP**

<b><u>Test</u></b>	<b><u>Result</u></b>
BLOOD GROUP	: " B "
RH GROUP	: POSITIVE.

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## Lipid Profile

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
<b>S. Cholesterol:</b> (CHOD-POD)	208.8	mg/dl	Normal :< 200 Borderline : 200 - 240 High : > 240
<b>Serum Triglycerides:</b> (GPO-POD)	154.79	mg/dl	Normal :Normal < 150 Borderline : 150 - 199 High : > 200
<b>HDL Cholesterol:</b> (Direct-Cholesterol Esterase HSDA)	58.23	mg/dl	40 - 60 mg/dl
<b>Serum LDL Cholesterol:</b> (Calculated)	119.61	mg/dl	Up to 150
<b>Serum VLDL Chlesterol:</b> (Calculated)	30.95	mg/dl	Up to 35
<b>LDLC/HDLC Ratio:</b> (Calculated)	2.05	mg/dl	Up to 3.4
<b>Cholesterol/HDLC Ratio:</b> (Calculated)	3.59	mg/dl	Up to 5.0
<b>Total Lipid:</b> (Calculated)	691.43	mg/dl	400 - 1000 mg/dl

Page 4 of 9

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Sample No.. : 6895  
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Age/Sex : 54 Years/Male  
Registration On:22/01/2022/12:30  
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## Glycosylated HB - (HBA1C)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
<b>HBA1C:</b> (Immunoturbidimetric)	9.2	%	Normal : $\leq 5.6$ Prediabetes : 5.7 - 6.4 Diabetes : $\geq 6.5$ <b>DIABETES CONTROL CRITERIA</b> 6 - 7 : Near Normal Glycemia < 7 : Goal 7 - 8 : Good Control > 8 : Action Suggested
<b>Mean Blood Glucose:</b>	217.34	mg/dl	

### Criteria for the diagnosis of diabetes

1. HbA1c  $\geq 6.5$  \*  
Or
2. Fasting plasma glucose  $>126$  gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.  
Or
3. Two hour plasma glucose  $\geq 200$ mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.  
Or.
4. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose  $\geq 200$  mg/dL. \*In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeattesting. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

#### Limitation of HbA1c

- 1) In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population. 2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values. 3) Glycated HbF is not detected by this assay and hence specimens containing high HbF ( $>10\%$ ) may result in lower HbA1c values than expected.

Page 5 of 9

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## URINE EXAMINATION

### PHYSICAL :

Colour - **Pale Yellow**  
Deposits - **Absent**  
Transparency - **Clear**  
Reaction - **Acidic**  
Sp. Gravity - **1.004**

### CHEMICAL :

Albumin - **Absent**  
Sugar - **Absent**  
Bile Salts - **Absent**  
Bile Pigments - **Absent**

### MICROSCOPIC: ( After centrifugation at 2000 r.p.m. for 5 minutes )

Pus Cells - **Ocassional** /h.p.f.  
Red Cells - **Not seen** /h.p.f.  
Epithelial Cells - **1 - 2** /h.p.f.  
Casts - **Not seen**/l.p.f.  
Crystals - **Not seen**  
Amorphous - **Not seen**

Page 6 of 9

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## LIVER FUNCTION TESTS

Specimen: SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
<b>S. Bilirubin (Total):</b> <small>(Photometric DC Diazo)</small>	0.60	mg/dl	up to 1.2
<b>S. Bilirubin (Direct):</b> <small>(Photometric DC Diazo)</small>	0.18	mg/dl	up to 0.2
<b>S. Bilirubin (Indirect):</b> <small>(Calculated)</small>	0.42	mg/dl	up to 1.0
<b>SGPT(ALT)</b> <small>(UV Kinetic)</small>	48.21	U/L	up to 42
<b>SGOT (AST)</b> <small>(UV Kinetic)</small>	35.45	U/L	up to 40
<b>GGT</b> <small>(Optimized kinetic colortest IFCC)</small>	30.22	U/L	12 - 64
<b>Total Proteins:</b> <small>(Biuret)</small>	6.40	g/dl	6.0 - 8.3
<b>Albumin</b> <small>(BCG)</small>	3.99	g/dl	3.5 - 5.2
<b>Globulins:</b> <small>(Calculated)</small>	2.41	g/dl	2.4 - 3.7
<b>AGRATIO:</b> <small>(Calculated)</small>	1.656		
<b>S.Alkaline Phosphatase:</b> <small>(Colorimetric Optimized Kinetic IFCC)</small>	117.16	U/L	40 - 129

Page 7 of 9

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## RENAL FUNCTION

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
<b>Sr. Creatinine:</b> (Modified Jaffe's)	0.85	mg/dl	0.6 - 1.2 mg/dl
<b>Urea:</b> (GLDH)	19.70	mg/dl	10 - 50 mg/dl
<b>S. Uric Acid:</b> (Uricase-POD)	4.12	mg/dl	3.2 - 7.2 mg/dl
<b>Blood Urea Nitrogen:</b> (Calculated)	9.21	mg/dl	08 - 23 mg/dl
<b>Bun/Creat Ratio:</b> (Calculated)	10.84		

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## **COMPLETE BLOOD COUNT**

Sample :EDTA

<b>Test</b>		<b>Result</b>	<b>Unit</b>	<b>Biological Ref. Interval</b>
<b><u>BLOOD COUNT</u></b>				
Hemoglobin	colorimetric	13.5	g/dL	13 - 17
R.B.C Count	Electrical impedance	5.32	mill/cmm	4.5 - 5.5
W.B.C Count	Electrical impedance	9.8	10 <sup>3</sup> /uL	4.0 - 10.0
Platelet Count	Electrical impedance	386	10 <sup>3</sup> /uL	150 - 450
<b><u>DIFFERENTIAL COUNT</u></b>				
Polymorphs	Microscopic	62	%	60 - 70
Lymphocytes	Microscopic	34	%	20 - 40
Eosinophils	Microscopic	01	%	1 - 6
Monocytes	Microscopic	03	%	2 - 10
Basophils	Microscopic	00	%	0 - 2
<b><u>BLOOD INDISES</u></b>				
HCT	Rbc Histogram	43	%	40 - 50
MCV	Calculated	80.8	fl	80 - 100
MCH	Calculated	<u>25.4</u>	pg	27 - 32
MCHC	Calculated	<u>31.4</u>	g/dl	32 - 36
RDW-CV	Calculated	13.8	%	10 - 16.5

### **PERIPHERAL SMEAR EXAMINATION**

SMEAR Platelets: Adequate

### **Erythrocyte sedimentation rate**

ESR AT 1 hour westergren 12

Page 9 of 9  
mm/Hour

00 - 15

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