

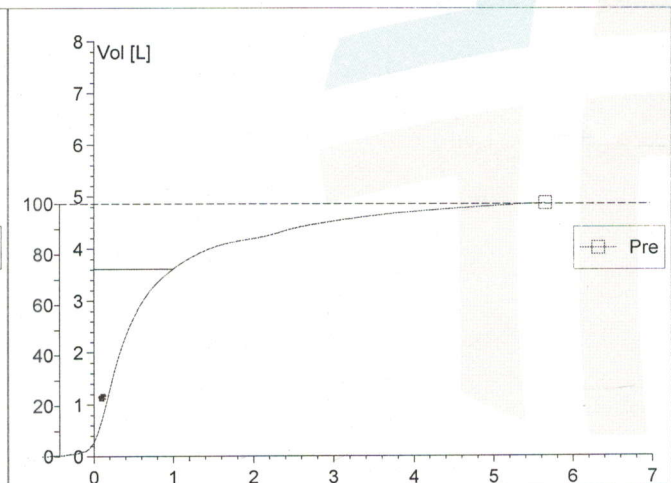
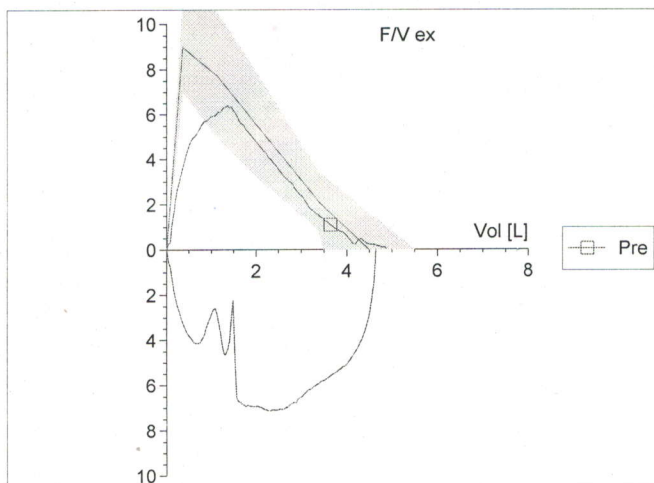
Respiratory and Sleep Medicine

First Name:	Mr. Anoop Singh	Gender:	male	Identification:	400221221
Age:	37 Years	Patient History:	Current every day smoker	BMI:	22
Height:	170 cm	Pred. Module:	Standard EU	Operator:	Tech . Naveen
Weight:	64.0 kg				
Referred by::	Health pkg				

		Pred	Pred LL	PRE	%PRED
DYNAMIC LUNG VOLUMES & FLOW RATES					
FVC	L	4.49	3.49	4.87	108
FEV 1	L	3.75	2.91	3.60	96
FEV 1 % FVC	%	80.55	68.76	74.05	92
FEV 6	L				
PEF	L/s	9.00	7.01	6.40	71
MMEF 75/25	L/s	4.41	2.70	2.86	65
MEF 75	L/s	7.74	4.93	6.12	79
MEF 50	L/s	4.95	2.77	3.72	75
MEF 25	L/s	2.14	0.85	1.07	50
FVC IN	L	4.68	3.76	4.64	99
PIF	L/s			7.15	
FET	sec			5.66	

FLOW VOLUME GRAPHICS

VOLUME/TIME GRAPHICS



INTERPRETATION

Dr. Pratibha Dogra
 (Sr. Consultant)
 Dept. Of Respiratory
 & Sleep Medicine

North East Health Care Pvt Ltd

Registered Address: Plot No 67/1, Opposite Panchamrut Bungalows, Near Shukan Mall, OFF Science City Road,
 Sector-56, Gurgaon, Haryana, India



37 Years

Male

MARENGO ASIA HOSPITALS

EMERGENCY

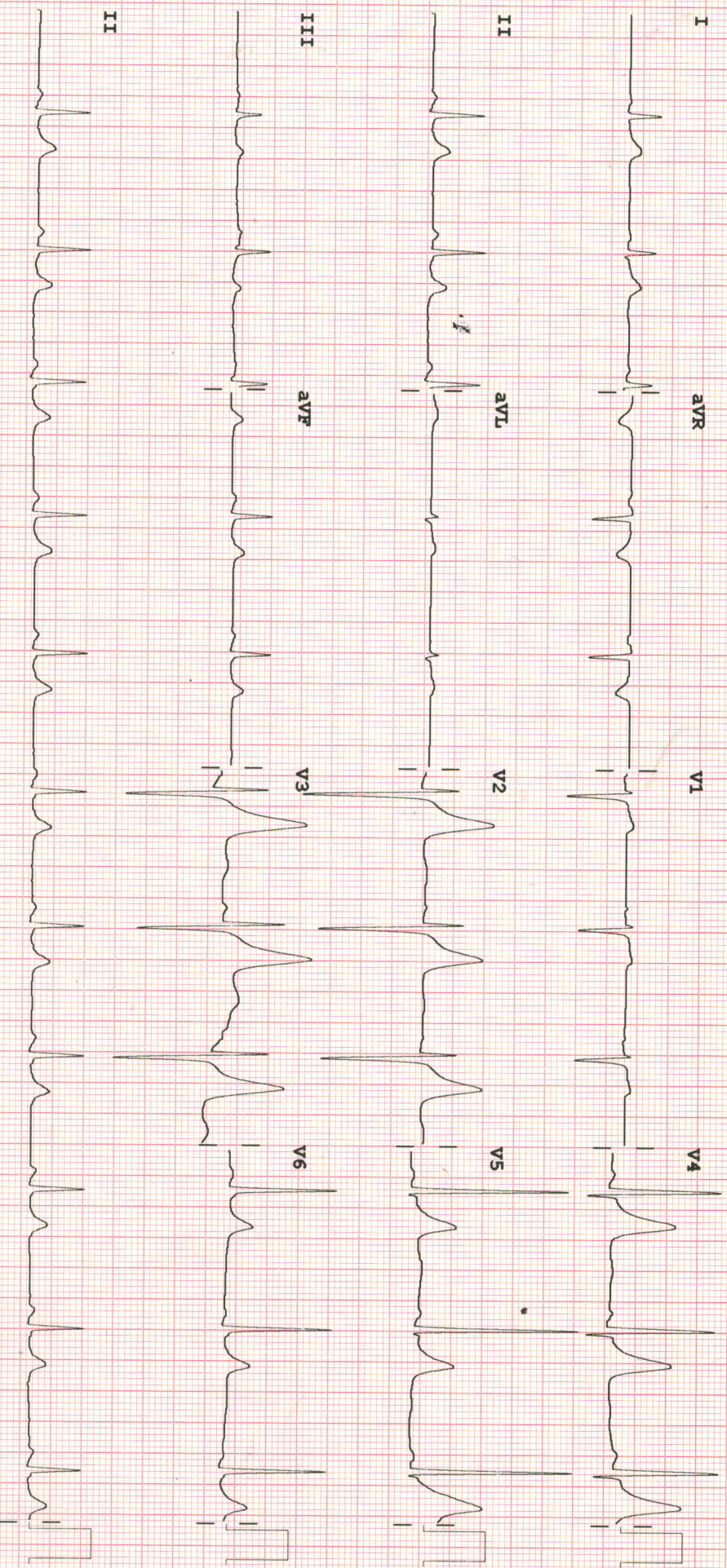
Rate 67 . Sinus rhythm.....normal P axis, V-rate 50- 99
 . Left ventricular hypertrophy.....Multiple voltage criteria
 PR 126 . ST elev, probable normal early repol pattern.....ST elevation, age<55
 QRSd 83 . Tall T, consider metabolic/ischemic abnorm.....T >1.2mV
 QT 357 . Baseline wander in lead(s) V3, V5, V6
 QTc 377

--AXIS--
 P 52
 QRS 54
 T 37

- ABNORMAL ECG -

12 Lead, Standard Placement

Unconfirmed Diagnosis



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

F 50 ~ 0.50 - 40 Hz W

100B CL

P?

Arrow CE

Name	Mr. Anoop Singh	Date	15.11.2024
Age/Gender	37 / M	UHID	400221221

Presenting Complaints: - NA -

Past History: DM | HT | CAD
⊖ ⊖ ⊖

IOP: Right Eye: mmHg Left Eye: mmHg POG RE:
LE:

Spectacles	Sphere	Cylinder	Axis	Vision	Near add	Vision
Right Eye		UCVA		6/6	-	NG
Left Eye				6/6	-	NG

Clinical Features:

_____ hmc

Diagnosis:

Advice:

Expt/tes



Dr Shibal Bhartiya

Clinical Director, Ophthalmology | Program Director, Community Outreach & Wellness
HN-15650

For Appointments: 8882638735 | For Clinical queries: +91 9818700269 | www.drshibalbhartiya.com



ECHOCARDIOGRAPHY REPORT

Name	: Mr. ANOOP SINGH	UHID	: 400221221
Age/Sex	: 37 Years / Male		
Referring Physician	: Self	Date	: 15/11/2024
Indication	: R/o CAD		

M-Mode/2-D Description:

Doppler velocities (cm/sec)

Pulmonary valve			Aortic valve	
Max velocity	98		Max velocity	160
			Mean Velocity	
			Max PG	
			Mean PG	
Mitral valve			Tricuspid valve	
E	81	Max PG =	Max Velocity	51
A	48	Max Velocity =	TAPSE (> 1.5)	
DT		Mean PG =	E/E' (< 6)	
E/E'		Mean Velocity =		

Regurgitation

MR		TR	
Severity	Trace	Severity	Trace
Max Velocity		PASP	21 mmHg
AR		PR	
Severity	Nil	Severity	Nil

Measurements (mm):

	Observed Values		Normal Values
Aortic root diameter	25 mm		20-36 (22mm/M ²)
Aortic Valve Opening	mm		15-26
Left Atrium size	31 mm		19-40
	End Diastole	End Systole	Normal Values
Left Ventricle size	44 mm	23 mm	(ED= 37-56)
Interventricular Septum	08 mm		(ED= 6-12)
Posterior Wall Thickness	08 mm		(ED= 5-10)
LV Ejection Fraction (%)	55.00%		55%-80%


ANOOP SINGH,400221221

Final Interpretation:-

Study done at HR of ~ 93 bpm

- No LV Regional wall motion abnormality, LVEF ~ 55%
- Normal RV systolic function.
- Normal Cardiac chamber dimensions.
- Trace MR, No MS, No AS/AR.
- Trace TR with (RVSP~ 21 mmHg), No PS/PR.
- Normal mitral inflow pattern.
- No intra-cardiac clot/ Vegetation / Pericardial effusion seen.
- IVC normal in size with normal respiratory variation (RAP ~ 3 mmHg).

Dr. Anshul Goyal
MD, Medicine
Attending consultant- Cardiology



Dr. Yogendra Singh Rajput
MBBS, MD, DM FSCAI
Interventional Cardiologist
Associate Clinical Director-Cardiology

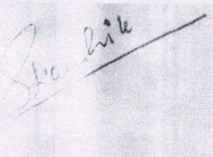
PatientID:	400221221	PaientName:	ANOOP SINGH
Age:	37Years	Sex:	M
RefPhysician:		Modality/Study:	CR
StudyDate:	15-Nov-2024	ReportedDate:	18-Nov-2024
Study:	Chest		

Investigation: Radiograph of Chest (PA View)

Result:

Lung parenchyma is normal.
Prominent bilateral bronchovascular markings are seen.
Bilateral hilar shadow appear normal.
Cardiomeastinal contour is maintained.
Cardiophrenic & costophrenic angles are normal.
Bones of diaphragm are normal.

Please correlate clinically.



Dr. Sonu Kaushik
MBBS, MD Radiodiagnosis
Attending consultant

PatientID:	400221221	PaientName:	ANOOP
Age:	37Y	Sex:	M
RefPhysician:		Modality/Study:	US
StudyDate:	15-Nov-2024	ReportedDate:	«ReportedDate»
Study:			

ULTRASOUND WHOLE ABDOMEN

LIVER is normal in size (12.8 cm) and echotexture. No evidence of any focal lesion or IHBR dilation is present. Portal vein and CBD are not dilated.

GALL BLADDER is well distended and lumen is echofree. Wall thickness is normal. No pericholecystic fluid is seen.

SPLEEN is normal in size (7.9 cm) and echotexture. No focal lesion is seen.

PANCREAS is normal in size and echotexture. Peripancreatic fat planes are clear.

RIGHT KIDNEY: is normal in size (10.2 cm) and position and outline corticomedullary differentiation is maintained. There is no evidence of any focal lesion / calculus / backpressure changes.

LEFT KIDNEY: is normal in size (10.2 cm) and position and outline corticomedullary differentiation is maintained. There is no evidence of any focal lesion / calculus / backpressure changes.

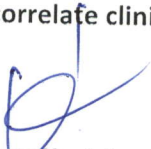
URINARY BLADDER is well distended and lumen is echofree. Wall thickness is normal. No evidence of any focal lesion.

PROSTATE is normal in size. It has normal echotexture and there is no evidence of focal lesion.

No free fluid is seen in the abdomen

IMPRESSION: No significant abnormality is seen.

Please correlate clinically.



Dr. Krishan Kr. Jain
Sr. Consultant & HOD
Diagnostic & Interventional Radiology