

Mrs Divya Beniwala, Age 33 yrs F

150Hz-AC

0mm/mV

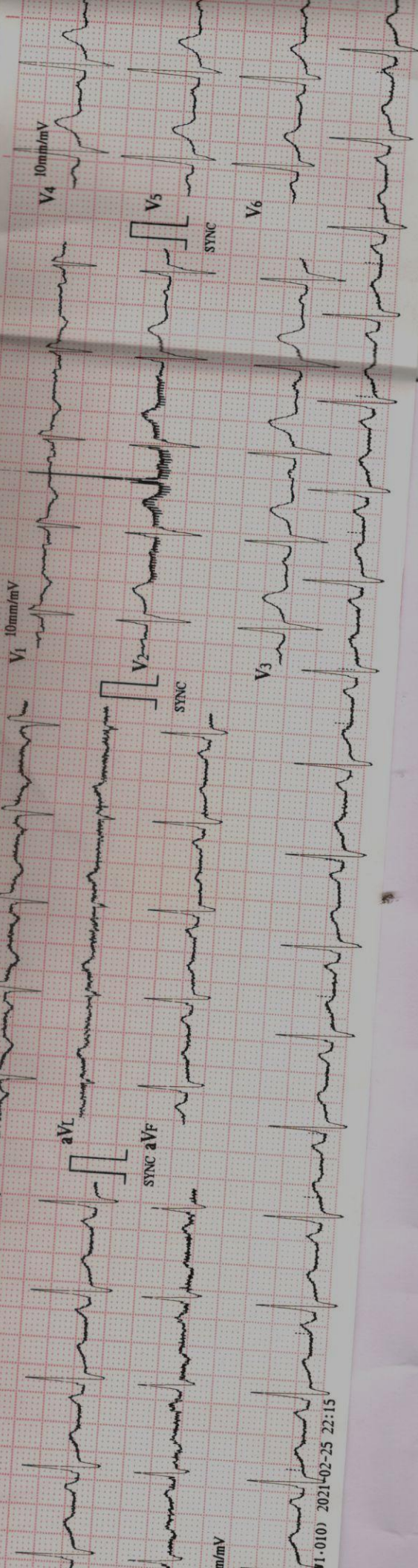
10mm/mV

aVR

aVL

SYNC aVF

m/mV



11-010 2021-02-25 22:15



2D ECHO / COLOUR DOPPLER



NAME : MRS. DIVYA BENIWAL
REF BY : DR. HOSPITAL PATIENT

33yrs/F

OPD
26-Feb-22

M - Mode values

Doppler Values

AORTIC ROOT (mm)	20	PULMONARY VEL (m/sec)	
LEFT ATRIUM (mm)	32	PG (mmHg)	
RV (mm)		AORTIC VEL (m/sec)	1.1
LVID - D (mm)	45	PG (mmHg)	5
LVID - S (mm)	23	MITRAL E VEL (m/sec)	0.8
IVS - D (mm)	11	A VEL (m/sec)	0.5
LVPW -D (mm)	10	TRICUSPID VEL. (m/sec)	
EJECTION FRACTION (%)	60%	PG (mmHg)	

REPORT

Normal LV size & wall thickness.
No regional wall motion abnormality
Normal LV systolic function , LVEF 60%
Normal sized cardiac chambers.

Pliable mitral valve., no Mitral regurgitation.
Normal mitral diastolic flows.

Trileaflet aortic valve. No aortic stenosis / regurgitation.

Normal Tricuspid & pulmonary valve
Trivial tricuspid regurgitation ,
PA pressure = 20 mmHg - normal

Intact IAS & IVS
No PDA, coarctation of aorta.
No clots , vegetations , pericardial effusion noted.

IMPRESSION :


Normal echo study.

No regional wall motion abnormality.

Normal LV systolic & diastolic function , LVEF 60%

Normal PA pressure.

DR SHIRISH (M S) HIREMATH
CARDIOLOGIST


DR. RAJDATTA DEORE
CARDIOLOGIST
MMC 2005/03/1520

(NORMAL 2D-ECHO & COLOR DOPPLER DOESN'T RULE OUT ISCHAEMIC HEART DISEASE)

BENIWAL, DIVYA

Patient ID 74442

26.02.2022

11:31:57am

Female

33yrs Indian

Meds:

BRUCE: Total Exercise Time 07:57

Max HR: 144 bpm 77% of max predicted 187 bpm HR at rest: 86

Max BP: 130/88 mmHg BP at rest: 110/70 Max RPP: 18330 mmHg*bpm

Maximum Workload: 10.10 METS

Max. ST: -0.45 mm, 0.00 mV/s in III; RECOVERY 02:02

Arrhythmia: A:326

ST/HR index: 0.64 μ V/bpm

Reasons for Termination: Fatigue

Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall impression: Normal stress test.

Conclusion: GOOD EFFORT TOLERANCE

MAX HR ACHIEVED

NORMAL BP RESPONSE

NO SIGNIFICANT ST-T CHANGES NOTED FOR THE GIVEN WORKLOAD

STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

DR.SHIRISH (M.S) HIREMATH

SR CARDIOLOGIST

DR.RAJDATT DEORE

CARDIOLOGIST

Test Reason: Screening for CAD
Medical History: NO HISTORY.

Ref. MD: Ordering MD:
Technician: RUPALI Test Type: Treadmill Stress Test
Comment:

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (/min)	ST Level (III mm)	Comment
PRETEST	SUPINE	00:11	0.00	0.00	1.0	87	110/70	9570	0	0.05	
	STANDING	00:19	0.00	0.00	1.0	86			0	0.05	
	HYPERV.	00:34	0.00	0.00	1.0	96			0	-0.25	
EXERCISE	STAGE 1	03:00	1.70	10.00	4.6	123	110/70	13530	0	-0.35	
	STAGE 2	03:00	2.50	12.00	7.0	129	120/85	15480	0	-0.25	
	STAGE 3	01:58	3.40	14.00	10.1	142	130/88	18460	0	-0.15	
RECOVERY		03:15	0.00	0.00	1.0		130/88		0	--	



Dept. of Radiology

(For Report Purpose Only)



Caring Redefined

REQ. DATE : 26-FEB-2022
NAME : MRS. BENIWAL DIVYA
PATIENT CODE : 106076
REFERRAL BY : HOSPITAL PATIENT

REP. DATE : 26-FEB-2022
AGE/SEX : 33 YR(S) / FEMALE

CHEST X-RAY PA VIEW

OBSERVATION :

Both lungs appear clear.

Heart and mediastinum are normal.

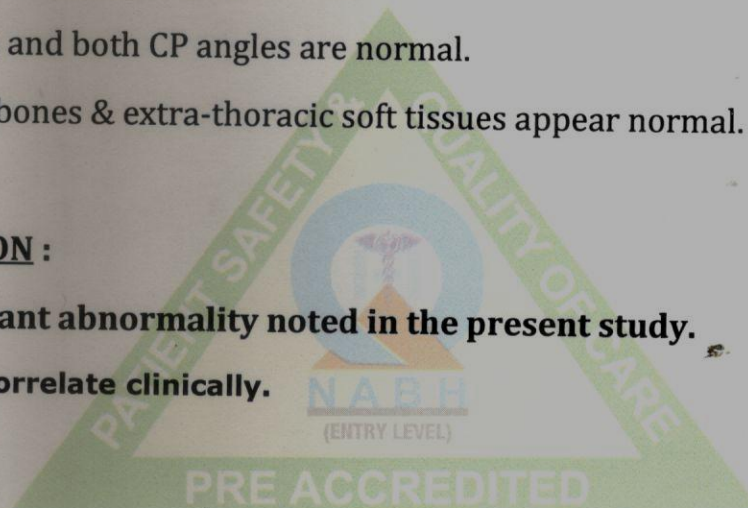
Diaphragm and both CP angles are normal.

Visualised bones & extra-thoracic soft tissues appear normal.

IMPRESSION :

No significant abnormality noted in the present study.

-Kindly correlate clinically.



Dr. PIYUSH YEOLE
(MBBS, DMRE)
CONSULTANT RADIOLOGIST



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USG ABDOMEN AND PELVIS

OBSERVATION :

Liver : Is normal in size (13.3 cm), shape & echotexture. No focal lesion / IHBR dilatation.

CBD & PV : Normal in caliber.

G.B. : Moderately distended, Normal.

Spleen : Is normal in size (9.0 cm) , shape & echotexture. No focal lesion.

Pancreas : Normal in size, shape & echotexture.

Both kidneys are normal in size, shape & echotexture, CMD maintained. No calculus/ hydronephrosis / hydroureter on either side.

Right kidney measures : 9.0 x 4.0 cm.
Left kidney measures : 10.1 x 4.3 cm.

Urinary bladder : Moderately distended, normal.

Uterus : Anteverted, normal in size (6.0 x 4.2 x 3.7 cms), shape, echotexture. Small anterior wall intramural uterine fibroid is noted measuring 7.8 mms. Endometrium show normal appearance. ET = 7.1 mm.

Both ovaries : show normal features. Adnexa clear.

Right ovary : 3.0 x 1.9 cm.
Left ovary : 3.7 x 1.8 cm.

No demonstrable small bowel / RIF pathology.

No ascites / lymphadenopathy.

IMPRESSION :

Small anterior wall intramural uterine fibroid.

- Kindly correlate clinically.

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BILATERAL SONOMAMMOGRAPHY

RT. BREAST.

Fibro-glandular tissues appear normal.
Skin and subcutaneous tissue appear normal.
Nipple shows normal features.
No significant axillary adenopathy.

LT. BREAST.

Fibro-glandular tissue appear normal.
Skin and subcutaneous tissue appear normal.
Nipple appear normal.
No e/o axillary lymphadenopathy.

IMPRESSION :

No sonologically demonstrable focal breast lesion.
Kindly co-relate clinically.
All abnormalities cannot be detected on USG.

Dr. PIYUSH YEOLE
(MBBS, DMRE)
CONSULTANT RADIOLOGIST