

Dr. Siddharth Malaiya

MBBS, MS (Ophthalmology), FLVPEI, Hyd. (Cornea & LASIK)

FBHEC, Australia (Ocular surface & Stem cells)

Fellow L V Prasad Eye Institute, Hyderabad, Ex-Faculty ASG Eye Hospital, Jodhpur

Consultant Ophthalmologist & Cornea Super-specialist

Phaco-refractive & Cornea transplant surgeon

Name: Mr. Vinodra Thakur

Age/Sex: 36/M

Date: 03/08/2024

C/o MHU

Vision	UCVA	Glasses	Pinhole
RE	<u>6/6</u>		
LE	<u>6/6</u>		

AR	R	<u>00 0</u>
	L	<u>00 0</u>

W
vision X 30/30

Eye	Sphere	Cylinder	Axis	BCVA
RE				
LE				
Add	<u>NEAR VISION N16</u>			<u>BE</u>

PG	R
	L


Dr. Siddharth Malaiya
 MS Ophthal, FLVPEI (Cornea), FCORE
 (Ocular Surface)
 Consultant Ophthalmology & Cornea Specialist
 Reg. No. : MP-13858



36 Years
Male

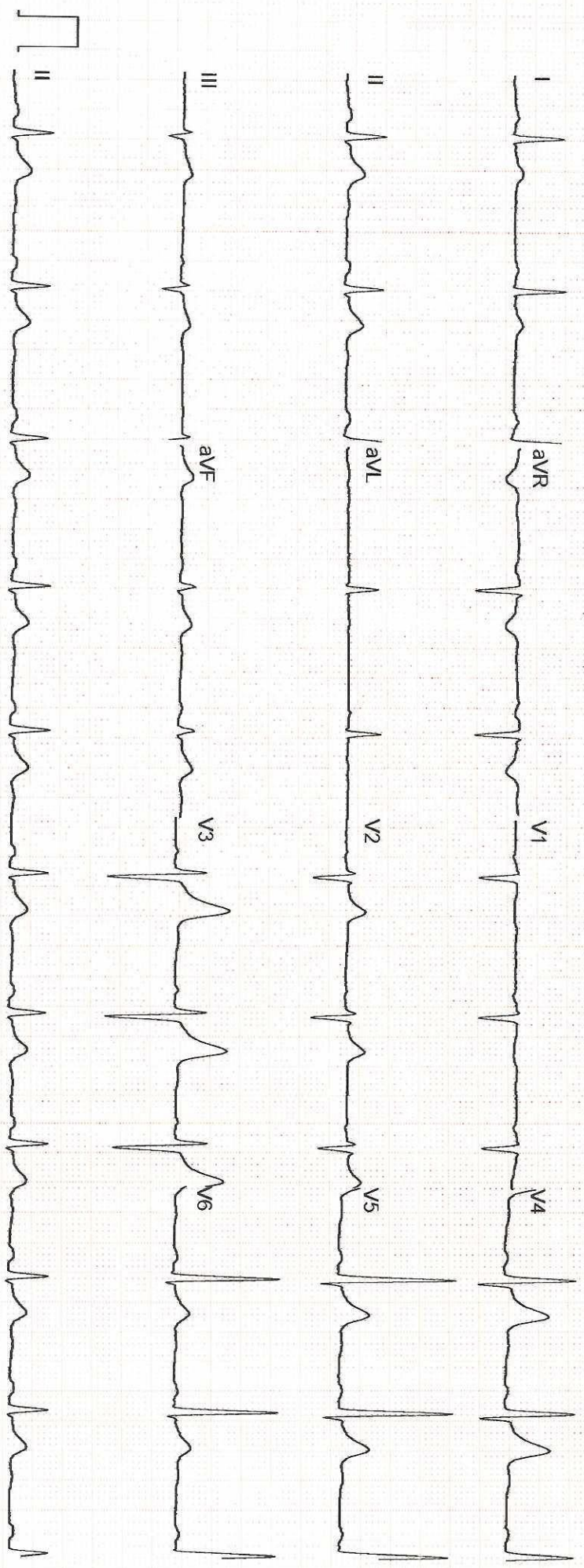
QRS : 86 ms
QT / QTcBaz : 380 / 388 ms
PR : 160 ms
P : 114 ms
RR / PP : 954 / 952 ms
P / QRS / T : 44 / 17 / 57 degrees

Normal sinus rhythm
Normal ECG

Location: _____
Room: _____
Order Number: _____
Indication: _____
Medication 1: _____
Medication 2: _____
Medication 3: _____

Technician:
Ordering Ph: _____
Referring Ph: _____
Attending Ph: _____

63 bpm
--- / --- mmHg



GE MAC2000 1.1 12SL™ V241 25 mm/s 10 mm/mV ADS 0 -20 Hz 50 Hz 4x2.5x3_25_R1

Unconfirmed

Apollo Sage Hospital

Bhopal

Station

Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: VIRENDRA THAKUR,
 Patient ID: HC 43898
 Height: 180 cm
 Weight: 80 kg

DOB: 10.11.1987
 Age: 36 yrs
 Gender: Male
 Race: Indian

Study Date: 03.08.2024
 Test Type: Treadmill Stress Test
 Protocol: BRUCE

Referring Physician: HC
 Attending Physician: Dr.Gaurav Khandelwal
 Technician: Imrat Singh Kurmi

Medications:

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Medical History:

NONE

Reason for Exercise Test:

Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed [km/h]	Grade [%]	HR [bpm]	BP [mmHg]	Comment
PRETEST	SUPINE	00:11	0.00	0.00	74	124/84	
	STANDING	00:16	0.00	0.00	71	124/84	
	HYPERV.	00:02	0.00	0.00	70	124/84	
	WARM-UP	00:04	0.00	0.00	73		
EXERCISE	STAGE 1	03:00	2.80	10.00	120	130/84	
	STAGE 2	03:00	4.00	12.00	151		
	STAGE 3	00:46	5.50	14.00	176	140/84	
RECOVERY		02:20	0.00	0.00	107	120/84	

The patient exercised according to the BRUCE for 6:46 min:s, achieving a work level of Max. METS: 9.40. The resting heart rate of 72 bpm rose to a maximal heart rate of 179 bpm. This value represents 97% of the maximal, age-predicted heart rate. The resting blood pressure of 124/84 mmHg, rose to a maximum blood pressure of 140/84 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

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.

Conclusions

No significant ST-T Changes Noted During Exercise & Recovery Stages,

Negative Stress test,

Physician

Technician

APOLLO SAGE HOSPITALS

BAWADIYA KALAN , BHOPAL

Name **VIRENDRA THAKUR,**

Gender **Male**

Patient Id **ASHB.0000043898**

Date **03/08/2024**

Age **36 years**

2D

M-Mode

IVSd	1.2 cm
LVIDd	4.5 cm
LVPWd	1.0 cm
IVSs	1.2 cm
LVIDs	2.7 cm
LVPWs	1.5 cm
EDV(Teich)	91 ml
ESV(Teich)	28 ml
EF(Teich)	69%
%FS	39%
SV(Teich)	63 ml
RWT	0.46
Ao Diam	2.9 cm
LA Diam	3.1 cm
LA/Ao	1.07

Doppler

MV E Vel	0.78 m/s
MV DecT	134 ms
MV Dec Slope	5.8 m/s ²
MV A Vel	0.65 m/s
MV E/A Ratio	1.19
AV Vmax	1.02 m/s
AV maxPG	4.15 mmHg
PV Vmax	1.09 m/s
PV maxPG	4.75 mmHg
TR Vmax	1.49 m/s
TR maxPG	8.90 mmHg

ECHO SUMMARY

- Mild Concentric LVH
- Left Ventricle: Normal left ventricular size and function.
- Left ventricular ejection fraction is within normal limits[LVEF= 60%].
- Left Atrium: Normal left atrial size and function.
- Right Ventricle: Normal right ventricular size and function.
- Right Atrium: Normal right atrial size and function.
- Valvular Structures: Normal mitral, tricuspid, pulmonic, and aortic valve structures.
- Aortic root is normal.
- No evidence of pericardial effusion.


Dr. Gaurav Khandelwal
DM (Cardiology), FACC, FESC, FSCAI, FIC
Interventional Cardiologist

Patient ID:	ASHIB.0000043898	Patient Name:	VIRENDRA THAKUR
Age:	36 Years	Sex:	M
Accession Number:	17101.224008553	Modality:	US
Referring Physician:	Gopal Batni	Study:	ULTRASOUND - WHOLE ABDOMEN
Study Date:	03-Aug-2024		

ULTRA SONOGRAPHY ABDOMEN

Liver:- is normal in size and shows increased echotexture with preserved periportal echoes. Portal and hepatic venous system appears normal. Intra and extra hepatic biliary radicals are not dilated.

Gall Bladder:- is normal in size and shape. Its lumen is echofree.

Pancreas is inhomogeneous in echotexture. MPD is not dilated and no evidence of peripancreatic fluid.

Spleen is normal in size and echopattern.

Both kidneys are normal in size, shape and echogenicity. Central pelvicalyceal sinus and corticomedullary ratio are normal.

Right kidney measures:- 9.8 x 4.6cm

Left kidney measures:- 11.2 x 4.2cm

Urinary bladder is normal in shape and contour. Its wall is normal.

Prostate is normal in size and shape and echotexture. Estimated volume is-9.7 cc.

No evidence of ascites is seen.

IMPRESSION:- Sonography Study Reveals:-

- **Grade I fatty liver.**
- **Pancreas is inhomogeneous in echotexture. MPD is not dilated and no evidence of peripancreatic fluid.**

ADV:- Clinical Correlation.

Nohitas

DR. HARI SANTOSH
CONSULTANT RADIOLOGIST



Patient ID:	ASHB.0000043898	Patient Name:	VIRENDRA THAKUR
Age:	36 Years	Sex:	M
Accession Number:	17101.124012244	Modality:	DX
Referring Physician:	Gopal Batni	Study:	CHEST
Study Date:	03-Aug-2024		

X-RAY CHEST (PA VIEW)

Both lung fields are clear. No active pleural or parenchymal lesion is seen.

The hila, mediastinum, bony thoracic cage and the diaphragmatic domes are normal.

The costophrenic and cardiophrenic angles are clear.

The cardiac silhouette is unremarkable.

IMP:- RADIOGRAPHIC IMAGE REVEALS:-

Normal findings are seen.

Thanks for Ref



DR. KRATI KHANDELWAL
CONSULTANT RADIOLOGIST

Date: 03-Aug-2024 9:45:43

