

MER- MEDICAL EXAMINATION REPORT

Date of Examination	25/11/2023		
NAME	Jaleja Tejpati		
AGE	33	Gender	Female
HEIGHT(cm)	153	WEIGHT (kg)	80
B.P.	110/80		
ECG	Normal		
X Ray	Normal		
Vision Checkup	Color Vision :		
	Far Vision Ratio :		
	Near Vision Ratio :		
	} Normal		
Present Ailments	No		
Details of Past ailments (If Any)	No		
Comments / Advice : She /He is Physically Fit	Fit		

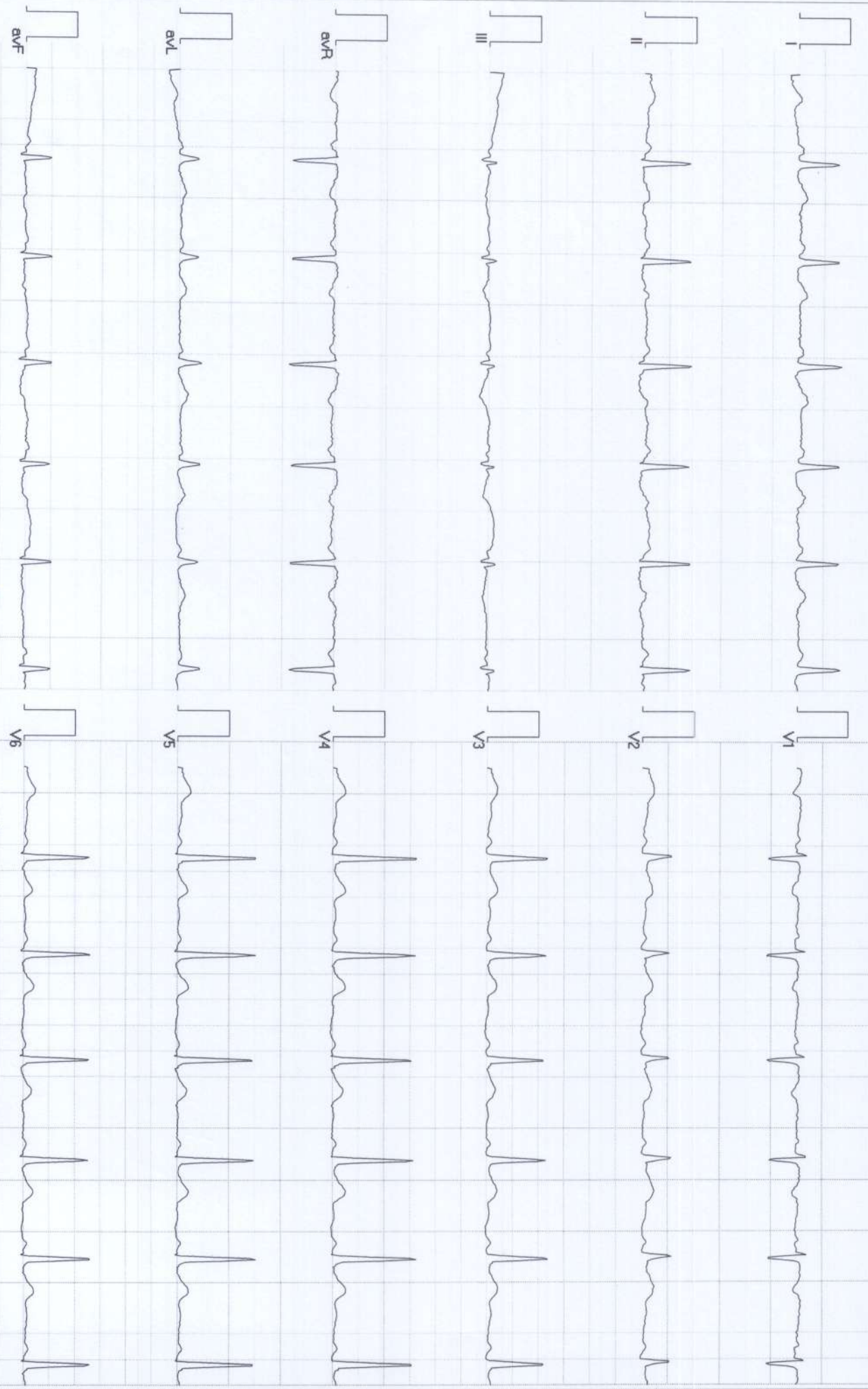
Dr. Pipul Chavda
 MD (Internal Medicine)
 Reg.No. G-18004

Signature with Stamp of Medical Examiner

Concept Diagnostics

1382 / TRUPTI JADEJA / 33 Yrs / F / 153Cms. / 80Kgs. / Non Smoker
Heart Rate : 77 bpm / Tested On : 25-Nov-23 15:43:56 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s

ECG



[Handwritten signature]

Reported By: DR PARTH THAKKAR

NAME :	JADEJA TRUPTI	DATE :	25/11/2023
AGE/SEX:	33Y/F	REG.NO :	00
REFERRED BY: HEALTH CHECK UP			

USG ABDOMEN

LIVER: normal in size & bright in echotexture s/o fatty liver grade I. No evidence of dilated IHBR. No evidence of focal or diffuse lesion. CBD & Portal vein appears normal.

GALL-

BLADDER: normal, No evidence of Gall Bladder calculi.

PANCREAS: appears normal in size & echotexture, No evidence of peri-pancreatic fluid collection.

SPLEEN: normal in size & shows normal echogenicity.

KIDNEYS: Right kidney measures 115 x 44 mm. Left kidney measures 113 x 50 mm. Both kidneys appear normal in size & echotexture. No evidence of calculus or hydronephrosis on either side.

URINARY

BLADDER: appears normal and shows minimal distension & normal wall thickness. No evidence of calculus or mass lesion.

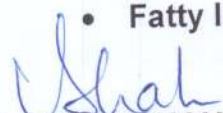
UTERUS: normal in size and echopattern. No e/o adnexal mass seen on either side.

USG WITH HIGH FREQUENCY SOFT TISSUE PROBE:

Visualized bowel loops appears normal in caliber. No evidence of focal or diffuse wall thickening. No collection in RIF. No evidence of Ascites.

CONCLUSION:

- Fatty liver grade I.


 Dr. VIDHI SHAH
 MD, RADIODIAGNOSIS

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X-RAY CHEST PA VIEW

- Prominent bronchovascular markings noted in both lungs.
- No evidence of consolidation or Koch's lesion seen.
- Heart size is within normal limit.
- Both CP angles are clear.
- Both dome of diaphragm appear normal.
- Bony thorax under vision appears normal.



Dr. VIDHI SHAH
MD RADIODIAGNOSIS



NAME	Jadeja Trupti		
AGE/ SEX	33Y/ F	DATE	25 th Nov 2023
REF. BY	HC	DONE BY	Dr Parth Thakkar

2D ECHO CARDIOGRAPHY & COLOR DOPPLER STUDY

FINDINGS:-

- **Normal LV systolic function, LVEF=60%.**
- **No RWMA at rest**
- **Normal LV Compliance.**
- LV & LA are of normal size.
- RA & RV are of normal size.
- All valves are structurally normal.
- Intact IAS & IVS.
- Trivial MR, No AR, No PR.
- Trivial TR, No PAH, RVSP 30mmHg
- No Clots or vegetation.
- No pericardial effusion.
- IVC is normal, shows normal respiratory variation



MEASUREMENTS:-

LVIDD	48(mm)	LA	34 (mm)
LVIDS	27 (mm)	AO	29 (mm)
LVEF	60%	AV cusp	
IVSD / LVPWD	10/10 (mm)	EPSS	

DOPPLER STUDY:-

Valve	Velocity (M/sec)	Max gradient (MmHg)	Mean gradient (Mm Hg)	Valve area Cm ²
Aortic	1.1	5		
Mitral	0.7/0.5			
Pulmonary	0.8	3.0		
Tricuspid	2.1	25		

CONCLUSION:-

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- No RWMA at rest
- Normal LV Compliance.
- All valves are structurally normal.
- Trivial MR, No AR, No PR.
- Trivial TR, No PAH. RVSP 30mmHg
- IVC normal

DR. PARTH THAKKAR
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