

### MER- MEDICAL EXAMINATION REPORT

Date of Examination	04/12/2023		
NAME	Pooja		
AGE	37	Gender	Female
HEIGHT(cm)	161	WEIGHT (kg)	72
B.P.	120/80		
ECG	Normal		
X Ray	Normal		
Vision Checkup	Color Vision : _____		
	Far Vision Ratio : } _____		
	Near Vision Ratio : _____		
Present Ailments	NA		
Details of Past ailments (If Any)	NA		
Comments / Advice : She /He is Physically Fit	✓		

  
 Dr. Vipul Ghavda  
 MD ( Internal Medicine )  
 Reg.No. G-18004

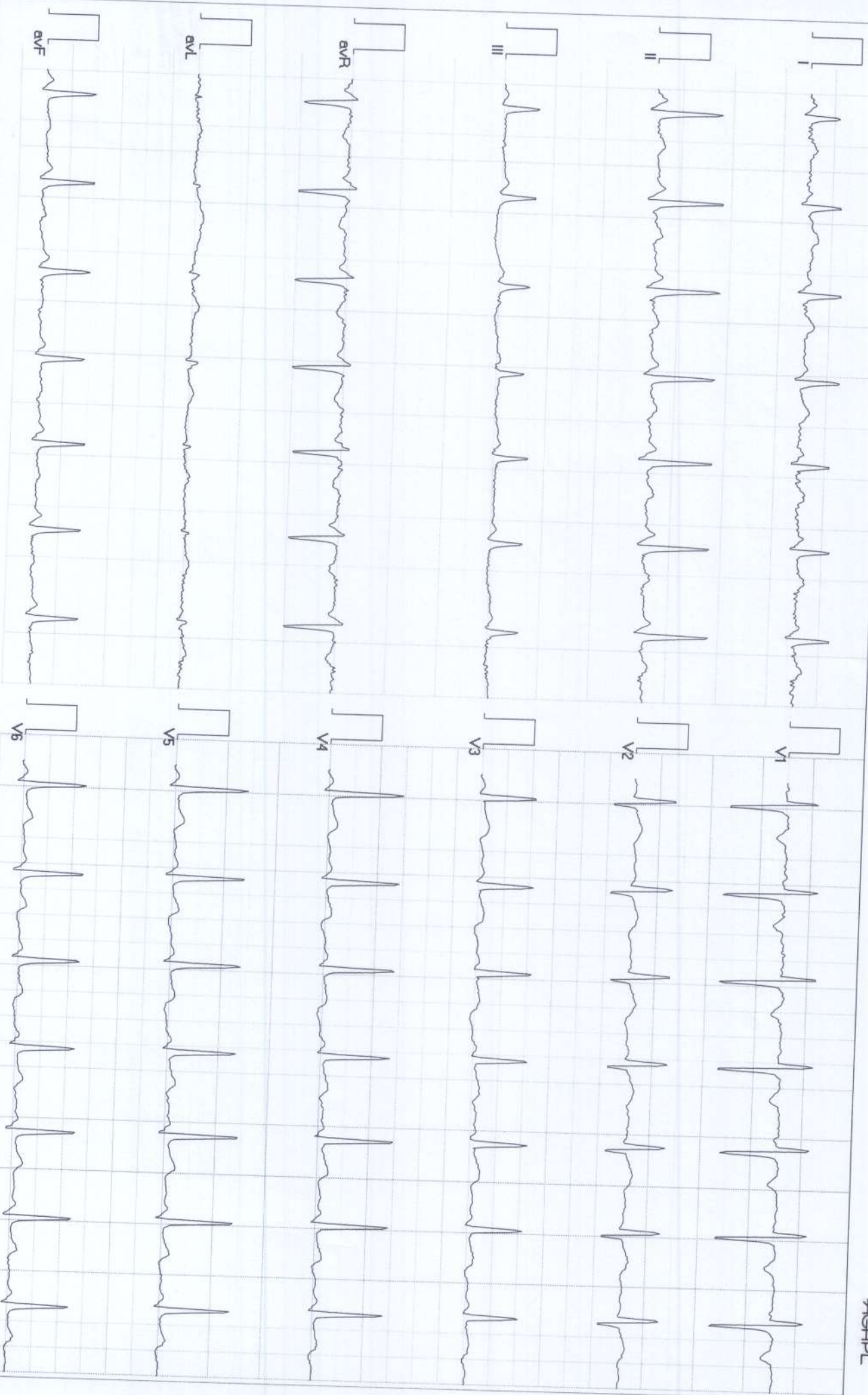
Signature with Stamp of Medical Examiner

**Concept Diagnostics**

1446 / P00JA / 37 Yrs / F / 161 Cms. / 72 Kgs. / Non Smoker

Heart Rate : 85 bpm / Tested On : 09-Dec-23 11:12:08 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s

**ECG**





9/12/23

Pooja,

- oral hygiene is good.
- NO caries detected

*Pooja*



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REFERRED BY: HEALTH CHECK UP			

**X-RAY CHEST PA VIEW**

- Both lung fields are clear.
- 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**



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### USG ABDOMEN

**LIVER:** normal in size & shows normal echotexture. 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 106 x 35 mm. Left kidney measures 116 x 47 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:**

- **NORMAL USG ABDOMEN.**

**Dr. VIDHI SHAH**  
MD, RADIODIAGNOSIS



<b>NAME</b>	MRS Pooja		
<b>AGE/ SEX</b>	37yrs /F	<b>DATE</b>	09/12/2023
<b>REF. BY</b>	HEALTH CHECK UP	<b>DONE BY</b>	Dr. Abhimanyu Kothari

## 2D ECHO CARDIOGRAPHY & COLOR DOPPLER STUDY

### FINDINGS:-

- Normal LV systolic function, LVEF=60%.
- No RWMA at rest.
- LV and LA are of normal size.
- RA & RV are of normal size.
- Normal LV Compliance
- Intact IAS & IVS.
- All Valves Are structurally Normal
- Trivial MR, No AR, No PR
- Trivial TR, No PAH, RVSP-25mmHg
- No clot or vegetation.
- No evidence of pericardial effusion.
- IVC is normal in size with preserved respiratory variation.



### MEASUREMENTS:-

LVIDD	42 (mm)	LA	34(mm)
LVIDS	26 (mm)	AO	28(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 <sup>2</sup>
Aortic	1.1	5		
Mitral	E: 0.5 A: 0.7			
Pulmonary	0.8	3.6		
Tricuspid	2.1	20		

### CONCLUSION:-

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- Trivial TR, No PAH, RVSP-25mmHg.
- IVC is normal in size with preserved respiratory variation.

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