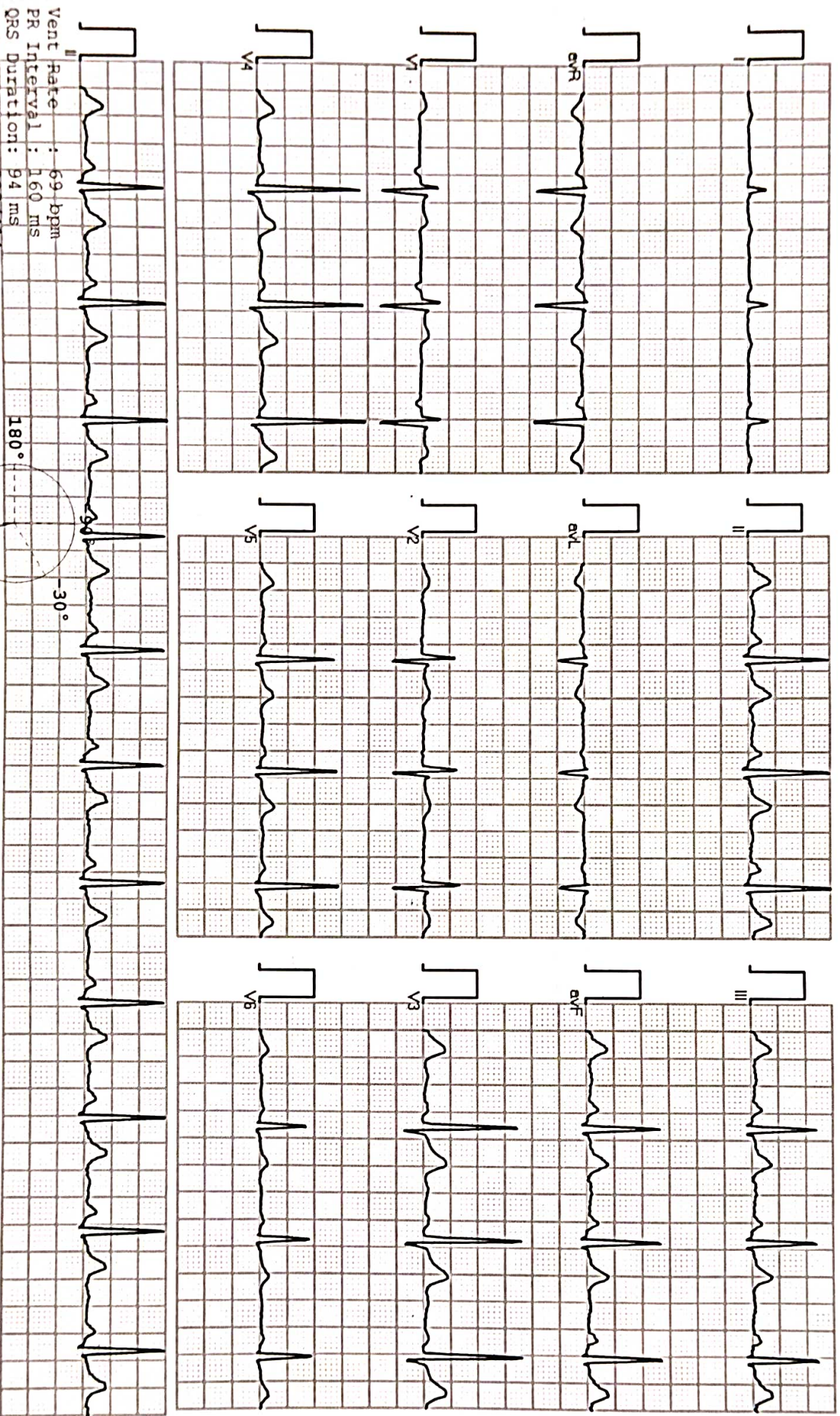


# CONCEPT DIAGNOSTIC

2657 / ZINIYA PANKAJ NATHABHAI / 37 Yrs / M / 173Cms. / 53Kgs. / Smoker  
Heart Rate : 69 bpm / Tested On : 25-Jul-24 12:14:50 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s

# ECG



Vent Rate : 69 bpm  
PR Interval : 160 ms  
QRS Duration: 94 ms  
QT/QTc Int : 398/414 ms  
P-QRS-T axis: 78.00° 77.00° 83.00°

Axis  
90° 180° -30°  
90° R 77.00° T 83.00° P 78.00°

Reported By: DR PARTH THAKKAR





NAME	ZINIYA PANKAJ NATHABHAI		
AGE/ SEX	37 YR /M	DATE	25-Jul-2024
REF. BY	HEALTH CHECKUP	DONE BY	Dr Saumya Smart

## 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 normal.
- Normal LV compliance.
- Intact IAS & IVS
- Redundant mitral leaflet, other valves are structurally normal
- Trivial MR, No AR, Trivial TR
- No clot or vegetation.
- No evidence of pericardial effusion.



### **MEASUREMENTS:-**

LVIDD	35(mm)	LA	27(mm)
LVIDS	22(mm)	AO	23(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	0.9			
Mitral	E: 0.8 A: 0.6			
Pulmonary	0.8			
Tricuspid	1.0			

### **CONCLUSION:-**

- Normal LV systolic function, LVEF=60%.
- No RWMA at rest.
- Normal LV compliance.
- RA & RV are normal.
- Redundant mitral leaflet valves are structurally normal.
- Trivial MR, No AR, No PR, Trivial TR

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NAME :	ZINIYA PANKAJ NATHABHAI	AGE/SEX:	37Y/M
REF. BY:	HEALTH CHECK UP	DATE :	25-Jul-24

**USG ABDOMEN & PELVIS**

**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:** Both kidneys appear normal in size & echotexture. Right kidney measures 104x34 mm. Left kidney measures 93x46 mm. No evidence of calculus or hydronephrosis on either side.

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

**PROSTATE:** normal in size & echotexture.

**USG WITH HIGH FREQUENCY SOFT TISSUE PROBE:**

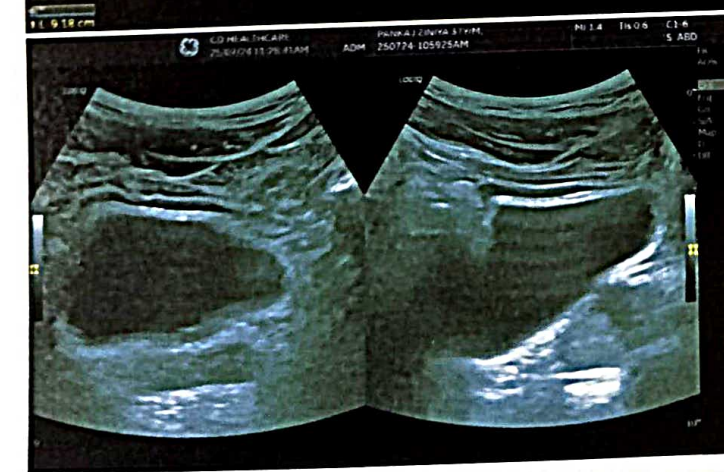
Visualized bowel loops appears normal in caliber. No evidence of focal or diffuse wall thickening. No collection in RIF. No e/o Ascites. No e/o significant lymphadenopathy.

**IMPRESSION:**

➤ Normal USG abdomen.

**Dr. TEJAS PATEL**  
**DNB RADIODIAGNOSIS**









NAME :	ZINIYA PANKAJ NATHABHAI	AGE/SEX:	37 Y/M
REF. BY:	HEALTH CHECK UP	DATE :	25-Jul-24

## X-RAY CHEST - PA VIEW

- Both lung fields are clear.
- No evidence of consolidation or Koch's lesion seen.
- Both CP angles are clear.
- Heart size is within normal limit.
- Both dome of diaphragm appear normal.
- Bony thorax under vision appears normal.

  
**Dr. TEJAS PATEL**  
**DNB RADIODIAGNOSIS**



PANKAJ ZIMYA

DENTAL

- Missing teeth
- Stains present
- Calculus present

S



### MER- MEDICAL EXAMINATION REPORT

Date of Examination	25-07-2024		
NAME	ZINIYA PANKAJ NATHABHAI		
AGE	38	Gender	MALE
HEIGHT(cm)	173	WEIGHT (kg)	53
B.P.	122/74/69		
ECG	REPORT ATTACHED		
X Ray	REPORT ATTACHED		
Vision Checkup	Color Vision : NORMAL Far Vision Ratio : 6/6 WITHOUT GLASSES Near Vision Ratio : 6/6 WITHOUT GLASSES		
Present Ailments	N/A		
Details of Past ailments (If Any)	N/A		
Comments / Advice : She /He is Physically Fit	PHYSICALLY FIT		

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

Signature with Stamp of Medical Examiner