

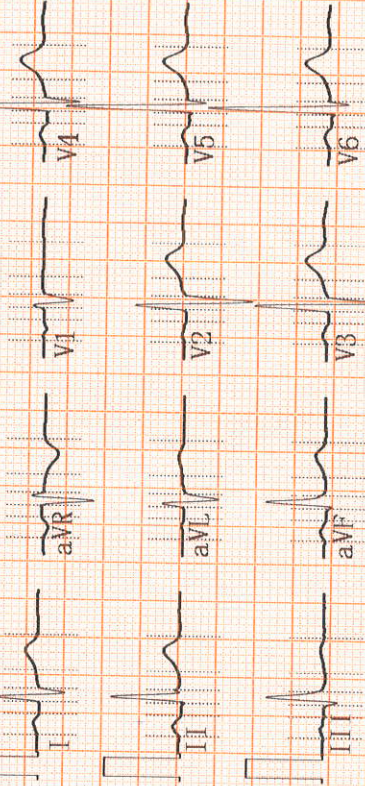
1970-01-02 19:32:33

Name : vikash  
Sex : Age : 0  
Section: ramratiw  
RoomID:  
BedID:  
ID:  
Operator:  
Custom1:  
Custom2:  
Custom3:

Data for reference only:

HR : 64 bpm  
PR Interval : 180 ms  
P Duration : 114 ms  
QRS Duration : 73 ms  
T Duration : 187 ms  
QT/QTc : 358/370 ms  
P/QRS/T Axis deg : 56.3/78.3/44.0  
R(V5)/S(V1) mV : 1.61/0.38  
R(V5)+S(V1) mV : 1.99

10mm/mV 25mm/s



<< Conclusions >>

Normal Sinus Rhythm,  
Cardiac electric axis normal.

\*\*Report need physician confirm\*\*



Physician:



## DEPARTMENT OF PATHOLOGY

<b>Patient Name</b> :	Mr. VIKAS	<b>Bill Date</b> :	25/03/2023	8.58.54 AM
<b>MR No</b> :	27543	<b>Reporting Date</b> :	25/03/2023	10.07.12 AM
<b>Age/Sex</b> :	37 Years / Male	<b>Sample ID</b> :	130589	
<b>Type</b> :	OPD	<b>Bill/Req. No.</b> :	23250623	
<b>TPA/Corporate</b> :	MEDIWHEEL	<b>Ref Doctor</b> :	Dr. Chand Kishore	
<b>IP No.</b> :				
<b>Current Bed no.</b> :				

Test	Result	Bio. Ref. Interval	Units
<b>BLOOD GLUCOSE FASTING AND PP</b>			
PLASMA GLUCOSE(FASTING)	92	70 - 110	mg/dl

### BLOOD GROUP

BLOOD GROUP " O " RH POSITIVE

### COMPLETE HAEMOGRAM

CBC			
HAEMOGLOBIN	15.1	12.0 - 16.5	g/dL
TOTAL LEUCOCYTE COUNT	9600	4000 - 11000	/cumm
RED BLOOD CELL COUNT	5.25	4.0 - 6.0	millions/cumm
PCV (HAEMATOCRIT)	45.0	40.0 - 54.0	%
MEAN CORPUSCULAR VOLUME	85.8	78 - 98	fL
MEAN CORPUSCULAR HAEMOGLOBIN	28.8	26.5 - 32.5	Picograms
MEAN CORPUSCULAR HB CONC	33.6	32 - 37	g/dL
PLATELET COUNT	2.52	1.50 - 4.50	Lakh/cumm
NEUTROPHILS	51	40 - 73.0	%
LYMPHOCYTES	40	20 - 40	%
EOSINOPHILS	05	0.0 - 6.0	%
MONOCYTES	04	2.0 - 10.0	%
BASOPHILS	00	0.0 - 1.0	%
ABSOLUTE NEUTROPHIL	4896	2000 - 7000	cells/cumm
ABSOLUTE LYMPHOCYTE	<b>3840</b>	1000 - 3000	cells/cumm
ABSOLUTE EOSINOPHIL	480	20 - 500	cells/cumm
ABSOLUTE MONOCYTES	384	200 - 1000	cells/cumm
ABSOLUTE BASOPHILS	<b>0</b>	20 - 100	cells/cumm
RDW-CV	12.5	11.5 - 14.5	%

Checked By :

*Dr. Pradip Kumar*  
**Dr. Pradip Kumar**  
 (Consultant Microbiologist)

*Dr. Nisha Rana*  
**Dr. Nisha Rana**  
 (Consultant Pathologist)

## DEPARTMENT OF PATHOLOGY

<b>Patient Name</b> :	Mr. VIKAS	<b>Bill Date</b> :	25/03/2023	8.58.54 AM
<b>MR No</b> :	27543	<b>Reporting Date</b> :	25/03/2023	11.23.19 AM
<b>Age/Sex</b> :	37 Years / Male	<b>Sample ID</b> :	130589	
<b>Type</b> :	OPD	<b>Bill/Req. No.</b> :	23250623	
<b>TPA/Corporate</b> :	MEDIWHEEL	<b>Ref Doctor</b> :	Dr. Chand Kishore	
<b>IP No.</b> :				
<b>Current Bed no.</b> :				

Test	Result	Bio. Ref. Interval	Units
E.S.R.	20 <i>H</i>	0 - 15	mm/hr

### HBA1C

HBA1C	5.7		%
-------	-----	--	---

**Note :** HBA1c result is suggestive of Diabetes/ higher than glycemic goal in a known Diabetic patient.

Please note, glycemic goal should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycaemia unawareness, and individual patient considerations.

Please Correlate Clinically.

### KFT(KIDNEY FUNCTION TEST)/RFT/Renal Profile

SERUM UREA	14	13.0 - 45.0	mg/dL
SERUM CREATININE	1.2	0.5 - 1.4	mg/dL
SERUM URIC ACID	6.6	3.6 - 7.2	mg/dL
SERUM SODIUM	138	130 - 149	mmol/L
SERUM POTASSIUM	4.4	3.5 - 5.5	mmol/L

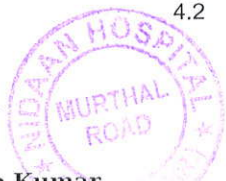
### LFT(LIVER FUNCTION TEST)

LFT			
TOTAL BILIRUBIN	0.8	0.1 - 1.2	mg/dL
DIRECT BILIRUBIN	0.2	0.00 - 0.30	mg/dL
INDIRECT BILIRUBIN	0.6	Adult: 0 - 0.8	mg/dL
SGOT (AST)	38	0.0 - 45	IU/L
SGPT (ALT)	70 <i>H</i>	00 - 45.00	IU/L
ALP	106	41 - 137	U/L
TOTAL PROTEINS	7.4	6.0 - 8.2	g/dL
ALBUMIN	4.2	3.20 - 5.00	g/dL

Checked By :



**Dr. Pradip Kumar**  
(Consultant Microbiologist)



**Dr. Nisha Rana**  
(Consultant Pathologist)



## DEPARTMENT OF PATHOLOGY

**Patient Name** : Mr. VIKAS  
**MR No** : 27543  
**Age/Sex** : 37 Years / Male  
**Type** : OPD  
**TPA/Corporate** : MEDIWHEEL  
**IP No.** :  
**Current Bed no.** :

**Bill Date** : 25/03/2023 8.58.54 AM  
**Reporting Date** : 25/03/2023 10.07.44 AM  
**Sample ID** : 130589  
**Bill/Req. No.** : 23250623  
**Ref Doctor** : Dr. Chand Kishore

Test	Result	Bio. Ref. Interval	Units
GLOBULIN	3.2	2.0 - 3.50	g/dL
A/G RATIO	1.31		

## LIPID PROFILE

Test	Result	Remarks	Ref. Interval	Units
SERUM CHOLESTROL	239	H	0 - 200	mg/dl
SERUM TRIGLYCERIDES	353	H	Up to 150	mg/dl
HDL CHOLESTEROL	46		30 - 60	mg/dl
VLDL CHOLESTEROL	70.6		*Less than 30	mg/dL
LDL CHOLESTEROL	122.4		Optimal <100, Above Opt. 100-129 -high 160-189	mg/dl
LDL CHOLESTEROL/HDL RATIO	2.66		Desirable Level : 0.5 - 3.0 Borderline Risk : 3.0 - 6.0 High Risk : > 6.0	

## URINE ROUTINE EXAMINATION

### PHYSICAL EXAMINATION

VOLUME	20		ml
COLOUR	Pale Yellow	Pale Yellow	
APPEARANCE	Clear	Clear	
SPECIFIC GRAVITY	1.015		

### CHEMICAL EXAMINATION

REACTION	Acidic		
BLOOD	NIL		
ALBUMIN	NIL	NIL	
GLUCOSE	NIL	NIL	
PH	6.0		

### MICROSCOPIC EXAMINATION

PUS CELL	0-1	2-4	/HPF
RED BLOOD CELLS	Nil	NIL	/HPF

Checked By : 

  
**Dr. Pradip Kumar**  
 (Consultant Microbiologist)

**Dr. Nisha Rana**  
 (Consultant Pathologist)

## DEPARTMENT OF PATHOLOGY

Patient Name : Mr. VIKAS  
MR No : 27543  
Age/Sex : 37 Years / Male  
Type : OPD  
TPA/Corporate : MEDIWHEEL  
IP No. :  
Current Bed no. :  
Bill Date : 25/03/2023 8.58.54 AM  
Reporting Date : 25/03/2023 11.29.05 AM  
Sample ID : 130589  
Bill/Req. No. : 23250623  
Ref Doctor : Dr. Chand Kishore

Test	Result	Bio. Ref. Interval	Units
EPITHELIAL CELLS	1-2	2-4	/HPF
CASTS	NIL	NIL	
CRYSTALS	NIL	NIL	

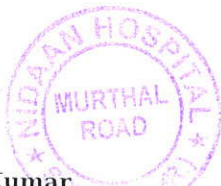
**Note** : Albumin test positive by Multistrip Method is confirmed by Sulphosalicylic acid method.

\*\*\*\*\* END OF THE REPORT \*\*\*\*\*

Checked By :



Dr. Pradip Kumar  
(Consultant Microbiologist)



Dr. Nisha Rana  
(Consultant Pathologist)

Page 4 of 4



# Prognosis Laboratories

National Reference Lab.: 515-516, Sector-19, D.D.A. Plotted Development, Dwarka, New Delhi-110075

☎ 8130192290 🌐 www.prlworld.com ✉ care@prlworld.com



<b>Lab No.</b>	012303250574	<b>Age/Gender</b>	37 YRS/MALE	<b>Coll. On</b>	25/Mar/2023 05:27PM
<b>Name</b>	Mr. VIKAS 27543			<b>Reg. On</b>	25/Mar/2023
<b>Ref. Dr.</b>	NIDAAN HOSPITAL			<b>Approved On</b>	25/Mar/2023 07:17PM
<b>Rpt. Centre</b>	NIDAAN HOSPITAL			<b>Printed On</b>	26/Mar/2023 10:06AM

Test Name	Value	Unit	Biological Reference Interval
-----------	-------	------	-------------------------------

### Thyroid profile, Total (T3,T4,TSH)

T3 (Triiodothyronine) , serum <i>Method : ECLA</i>	1.46	ng/mL	0.80 - 2.0
T4 (Thyroxine) , serum <i>Method : ECLA</i>	8.32	ug/dL	5.1 - 14.1
TSH (Thyroid Stimulating Hormone) , serum <i>Method : ECLA</i>	2.78	uIU/ml	0.27 - 4.2

#### Interpretation:

- Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values alongwith depressed TSH levels
- Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels.
- High T3 levels coupled with normal T4 and suppressed TSH may be seen in T3 toxicosis.

**Note:** Total T3 and total T4 are highly bound to plasma proteins and are amenable to fluctuations with plasma protein content as well as due to binding defects in the thyroid hormone binding proteins.

The following ranges are recommended for pregnant females:

Gestation period	TSH (uIU/ml)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

**\*Disclaimer:** This is an electronically validated report, if any discrepancy found should be confirmed by user. This test was performed at Prognosis Laboratories, 515-516, Sector 19, Dwarka, New Delhi-110075.

\*\*\* End Of Report \*\*\*



Dr. Smita Sadwani  
MD(Biochemistry)  
Technical Director

Dr. Anita  
MD Pathology  
Sr. Consultant Pathologist

*Sadwani*  
Dr. Deepak Sadwani  
MD(Pathology)  
Lab Director

Dr. Moushmi Mukherjee  
MBBS,MD (Pathology)  
Consultant Pathologist

Scan this QR Code to view report

#### OUR FOOTPRINT

Delhi NCR | Gujarat | Puniab | Harvana | Uttar Pradesh | J&K



## DEPARTMENT OF RADIOLOGY

Patient Name	Mr VIKAS	Billed Date	: 25/03/2023	8.58 AM
Reg No	27543	Reported Date	: 25/03/2023	
Age/Sex	37 Years / Male	Req. No.	: 23250623	
Ref. Doctor	Self	Consultant Doctor	: Dr. Chand Kishore	
Type	OPD			

### USG WHOLE ABDOMEN

#### FINDINGS:-

**LIVER** is normal in size (12.0 cm) and **shows grade I fatty infiltration**. No evidence of any focal lesion or IHBR dilation is present. Portal and hepatic veins are normal in caliber at porta.

**GALL BLADDER** is not visualized-? Contracted.

**CBD** is normal in course and caliber.

**SPLEEN** is normal in size (8.7 cm) and normal in echotexture. No focal lesion is seen.

**PANCREAS:** Head of pancreas is normal in size and echotexture. Body and tail of pancreas are obscured by bowel gas shadows.

**RIGHT KIDNEY:** is normal in size and position and outline. Corticomedullary differentiation is maintained. There is no evidence of any focal lesion / calculus / backpressure changes.

**LEFT KIDNEY:** is normal in size and position and outline. Corticomedullary differentiation is maintained. There is no evidence of any focal lesion / calculus / backpressure changes.

**URINARY BLADDER** is partially distended and grossly normal.

**PROSTATE** is normal in size [Vol: ~ 12.2 cc]. It has normal echotexture.

No free fluid is seen in the abdomen.

#### IMPRESSION:

- Grade I fatty liver

*To be correlate clinically*



*Dr. Harleen Singh Pabla*  
M.B.B.S. (R.D.) (Radio Diagnosis)  
D.N.B. (R.Diagnosis) HN-22313





## ECHO CARDIOGRAPHY AND COLOR DOPPLER REPORT

Name	: Mr. Vikas	Age/Sex	: 37Y/M
IP/MR No	: 27543		
Ref. By	: Dr. Anish Kapil	Date	: 25.03.2023

### DIMENSIONS :

AO (ed)	3.3cm	LA (es)	3.4cm
IVS (ed)	1.1cm	LVPW(ed)	1.1cm
LV(ESD)	2.5cm	LV (EDD)	4.3cm
LVEF	60%		

### Morphological data :

Mitral Valve	: AML	: Normal
	PML	: Normal
Aortic Valve		: Normal
Tricuspid Valve		: Normal
Pulmonary Valve		: Normal
Left Ventricle		: Normal

### Left Ventricle : LV wall motion analysis

No RWMA. LVEF 60%

### Pericardium :

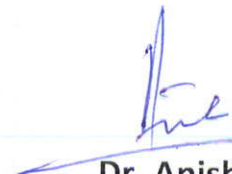
Normal.






## Impression:

- All chambers normal sized
- Valves appear normal
- No RWMA. LVEF 60%
- Trivial TR. RVSP=RAP+15mmHg
- IAS/IVS intact
- No clot/veg/pericardial effusion

  
Dr. Anish Kapil  
MBBS, MD,  
DM CARDIOLOGY





## TMT REPORT


Name	: Mr. Vikas	Age/Sex	: 37Y/M
IP/MR No	: 27543		
Ref. By	: Dr. Anish Kapil	Date	: 25.03.2023

### Results :

- Mr. Vikas could exercise for 13:26 minutes of the Bruce protocol and achieved a work load of 14.2 METS.
- He attained a peak heart rate of 184 beats/minute which is 101 % of the predicted maximum.
- The exercise was terminated owing to attainment of fatigue. There was no classical angina.
- Clinically the blood pressure response was normal and there was no S3 and S4 gallop in the recovery period.
- In the pre exercise ECG there was no significant ST segment change. No significant ST - T change was seen during peak exercise & recovery. No arrhythmia was seen during the test.

### Impression:

- Negative for Provocable Myocardial ischaemia .Good exercise tolerance.

  
Dr. Anish Kapil  
MBBS, MD,  
DM CARDIOLOGY





519 / Vikas  
37 Yrs / Male  
37 Yrs / Male  
25-Mar-2023 02:09:11 PM

Protocol : BRUCE

Objective : Nidaan Hospital

History : Nil

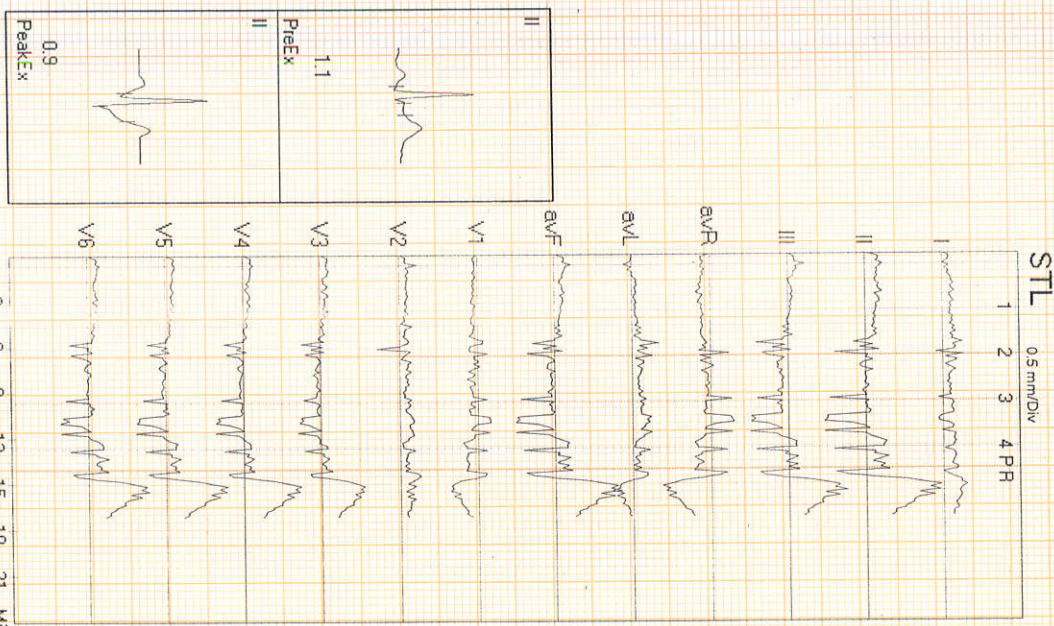
Medication : Nil  
Ref By : Dr. Anish Kapil

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
ExStart					1.0	76	130/80	98	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	106	130/80	137	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	117	130/80	152	1	
Stage 3	3:00	9:01	3.4	14.0	10.2	143	140/90	200	-	
Stage 4	3:00	12:01	4.2	16.0	13.5	173	140/90	242	-	
PeakEx	1:25	13:26	5.0	18.0	14.2	184	140/90	257	-	
Recovery	1:00		1.1	0.0	7.6	144	140/90	201	-	
Recovery	2:00		1.1	0.0	1.6	123	150/90	184	-	
Recovery	3:00		1.1	0.0	1.0	110	140/90	154	-	
Recovery	3:03		1.1	0.0	1.0	112	140/90	156	-	

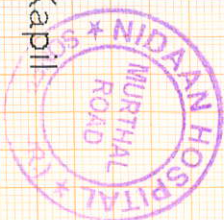
Findings :

Exercise Time : 13:26  
Max HR Attained : 184 bpm 101% of Target 183  
Max BP : 140/90(mmHg)  
Max Workload attained : 14.2(Good Effort Tolerance)

Advice/Comments:



Dr. Anish Kapil



519/M/K/25  
 37 Yrs / Male  
 0 - Kg / 0 - Cms

25-Mar-2023 02:09:11 PM

4X 80 ms F Cost J

HR: 106 bpm  
 METS: 4.7  
 BP: 130/80

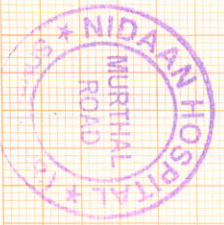
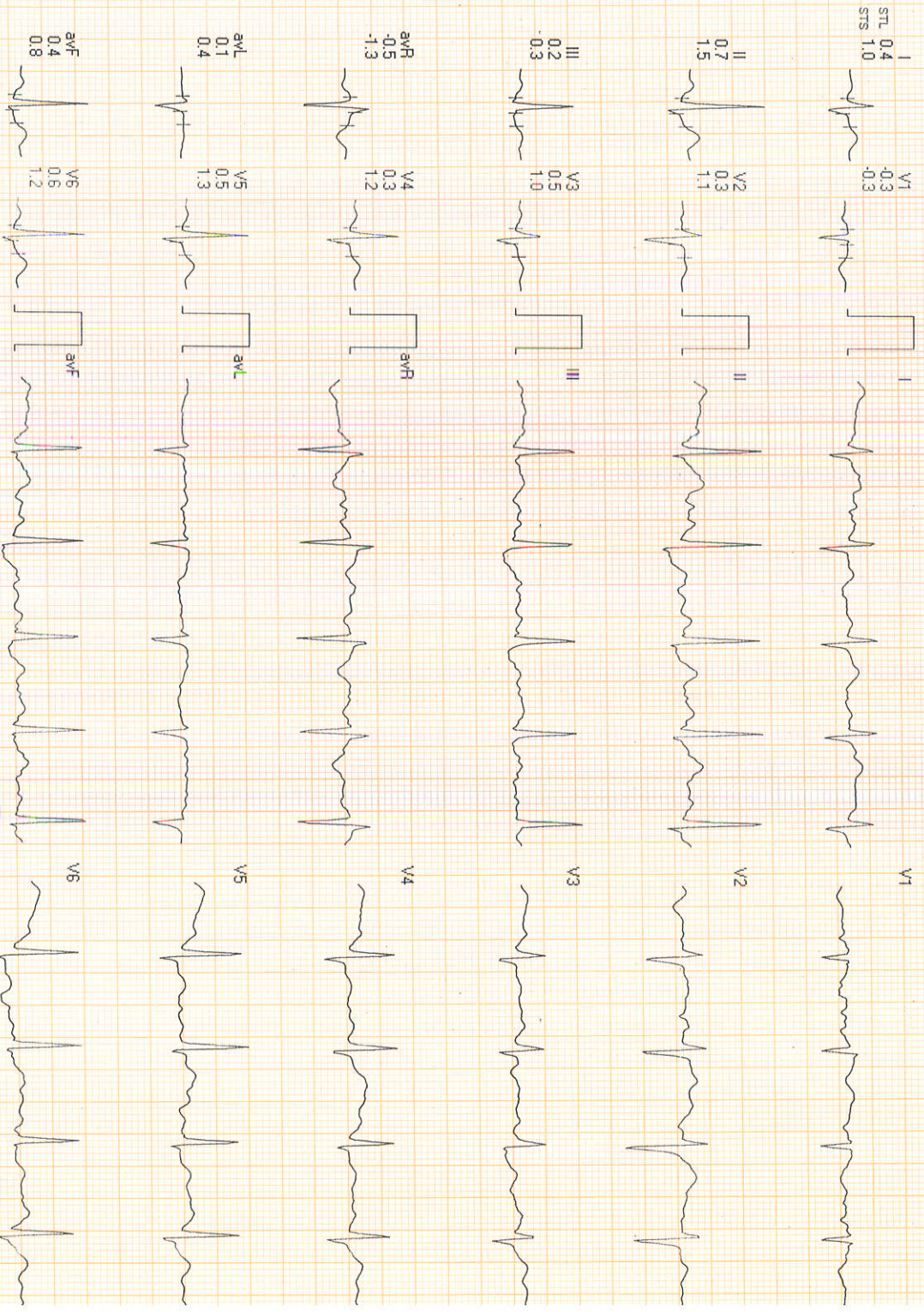
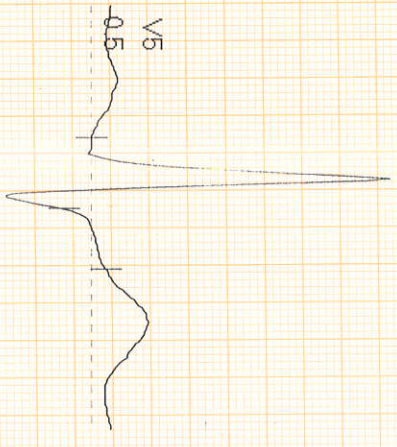
Tgt HR: 57% of 183  
 Speed: 1.7 mph  
 Grade: 10.0%

(0.05-1.00)Hz

Ex Time 03:00  
 BLC: 0h  
 Notch: 0h

BRUCE: Stage 1 (3:00)  
 1.0 Cm/mv  
 25 mm/Sec.

12 Lead + Median



519/Vikas  
37 Yrs / Male  
0 - Kg / 0 - Cms  
25-Mar-2023 02:03:11 PM

HR: 117 bpm  
METS: 7.1  
EP: 130/80

Trig: HR: 63% of 183  
Speed: 2.5 mph  
Grade: 12.0%

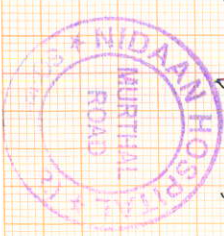
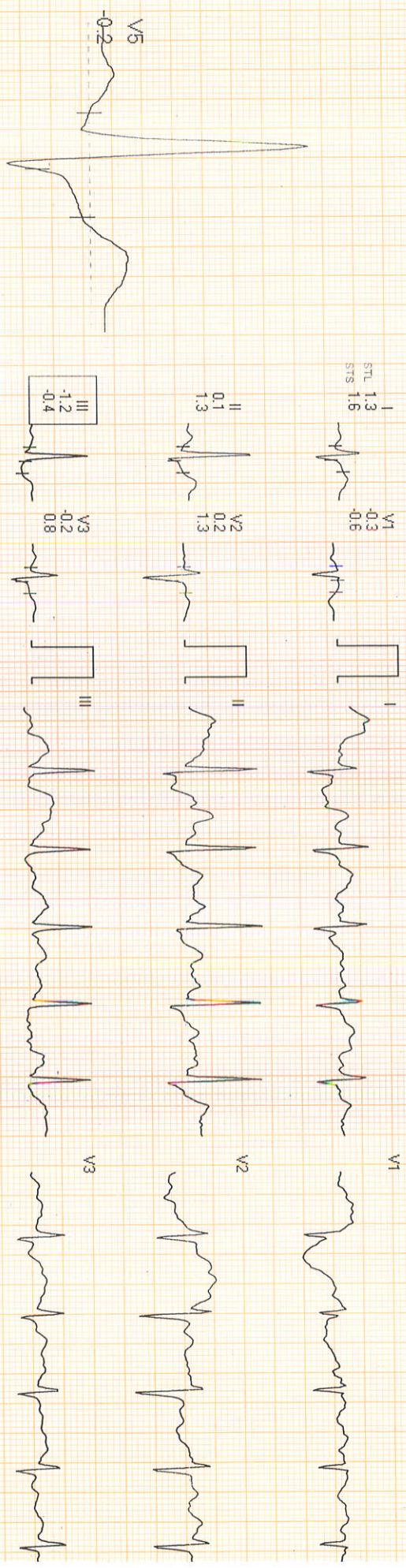
12 Lead + Median

Ex Time 06:00  
BLC: On  
Notch: On

BRUCE Stage 2(3:00)  
1.0 Cm/mV  
25 mm/Sec



4X 80 ms Post J



619/M/KAS  
37 Yrs / Male  
0 - Kg / 0 - Cms  
25-Mar-2023 02:08:11 PM

4X 80 MS PAPER

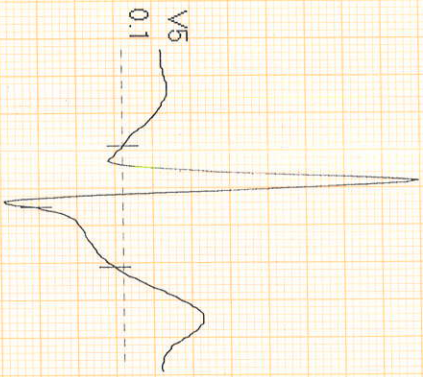
HR: 143 bpm  
METS: 10.2  
EP: 140/90

Tgt: HR: 78% of 183  
Speed: 3.4 mph  
Grade: 14.0%

12 Lead + Median

Ex Time 09:00  
BLC: On  
Notch: On

BRUCE Stage 3(3:00)  
1.0 Cm/mv  
25 mm/Sec



519/Vikas  
37 Yrs / Male  
0 - Kg / 0 - Cms  
25-Mar-2023 02:09:11 PM

HR: 173 bpm  
METs: 13.5  
EP: 140/90

Tgt: HR: 94% of 183  
Speed: 4.2 mph  
Grade: 16.0%

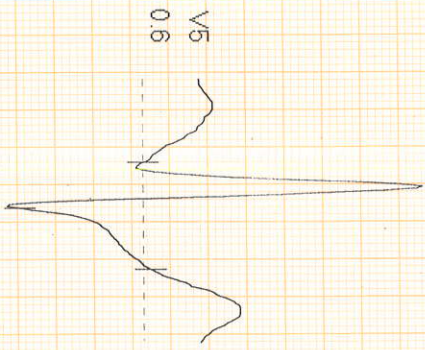
(0.05-1.00)Hz

Ex Time 12:00  
BLC: On  
Notch: On

BRUCE Stage 4(3:00)  
1.0 Cm/mV  
25 mm/Sec



4X 80ms Post J



12 Lead + Median





619/MKAS  
37 Yrs / Male  
0 - Kg / 0 - Cms  
25-Mar-2023 02:09:11 PM

HR: 184 bpm  
METS: 1.42  
BP: 140/90

Tgt HR: 100% of 183  
Speed: 5.0 mph  
Grade: 18.0%

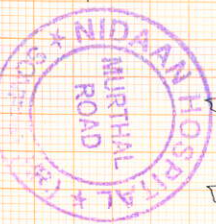
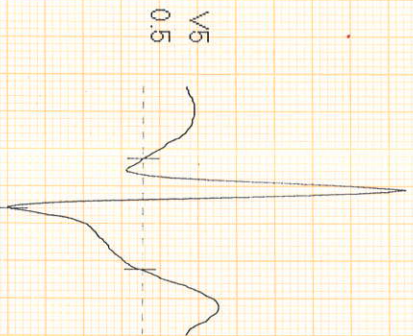
Ex Time 13:25  
BLC: On  
Notch: On

BRUCE: PeakEx1: 25  
1.0 Cm/mv  
25 mm/Sec

12 Lead + Median



4X 80 ms Post J



619/NIKAS  
37 Yrs / Male  
0 - Kg / 0 - Cms  
25-Mar-2023 02:09:11 PM

HR: 144 bpm  
METs: 7.6  
EP: 140/90

Tgt HR: 78% of 183  
Speed: 1.1 mph  
Grade: 0.0%

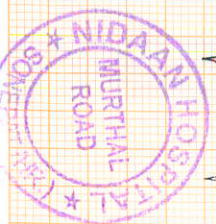
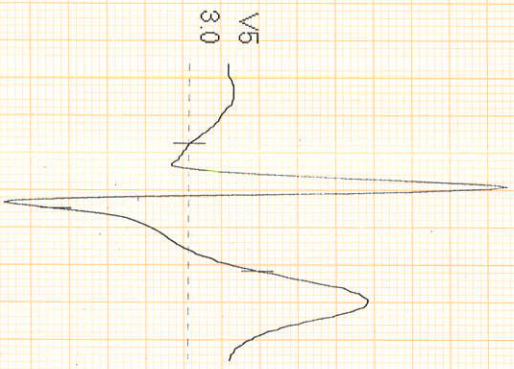
12 Lead + Median

Ex Time: 13:26  
BLC: On  
Notch: On

Recovery: (1:00)  
1.0 Cm/mV  
25 mm/Sec



4X 80 ms Post J



519 / KAS  
 37 Yrs / Male  
 0 - Kg / 0 - Cms  
 26-Mar-2023 02:09:11 PM

HR: 123 bpm  
 METS: 1.6  
 BP: 150/90

Trgt HR: 67% of 183  
 Speed: 1.1 mph  
 Grade: 0.0%

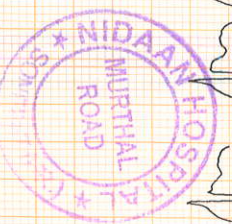
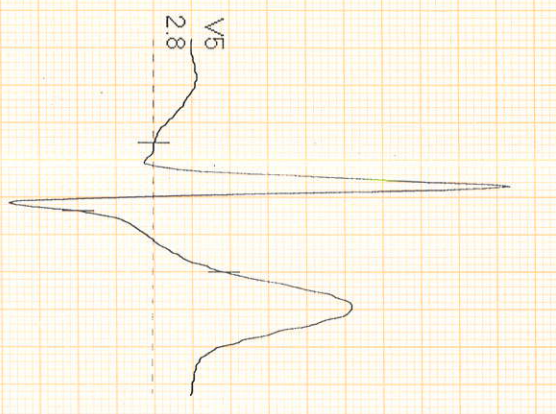
12 Lead + Median

Ex Time 13:26  
 BLC: On  
 Notch: On

Recovery (2:00)  
 1.0 Cm/mV  
 25 mm/Sec



4X 80 ms Post J



579/Vikas  
 37 Yrs / Male  
 0 - Kg / 0 - Cms  
 25-Mar-2023 02:09:11 PM

HR: 110 bpm  
 METS: 1.0  
 BP: 140/80

Tgt HR: 60% of 183  
 Speed: 1.1 mph  
 Grade: 0.0%

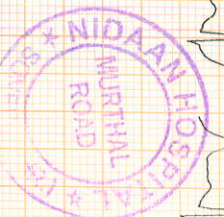
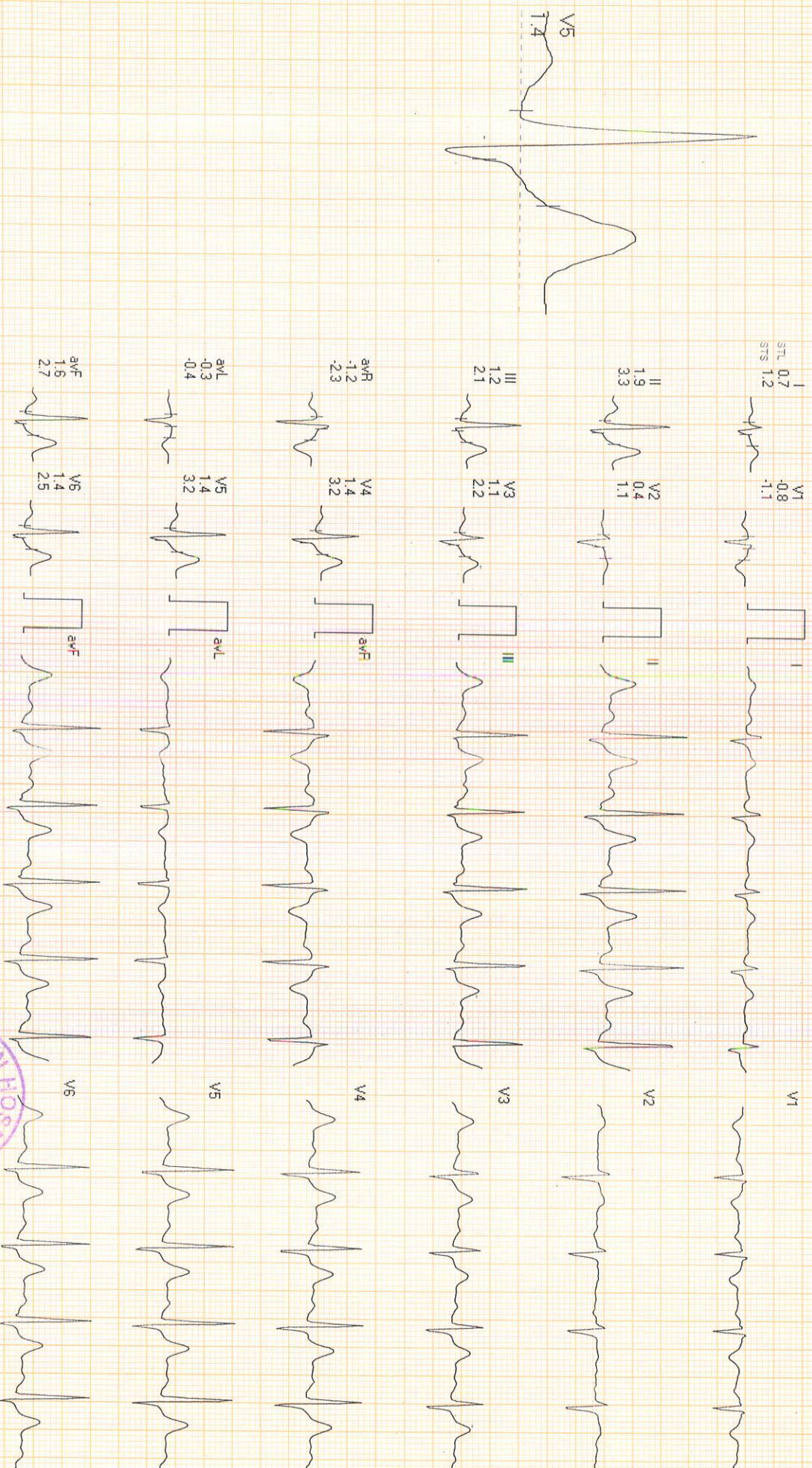
12 Lead + Median

Ex Time: 13:26  
 BLC: On  
 Notch: On

Recovery: (3:00)  
 1.0 Cm/mV  
 25 mm/Sec



4X 80 ms Post J



519/Kkas  
37 Yrs / Male  
0 - Kg / 0 - Cms  
25-Mar-2023 02:09:11 PM

HR: 112 bpm  
METs: 1.0  
BP: 140/90

Trgt HR: 61% of 183  
Speed: 1.1 mph  
Grade: 0.0%

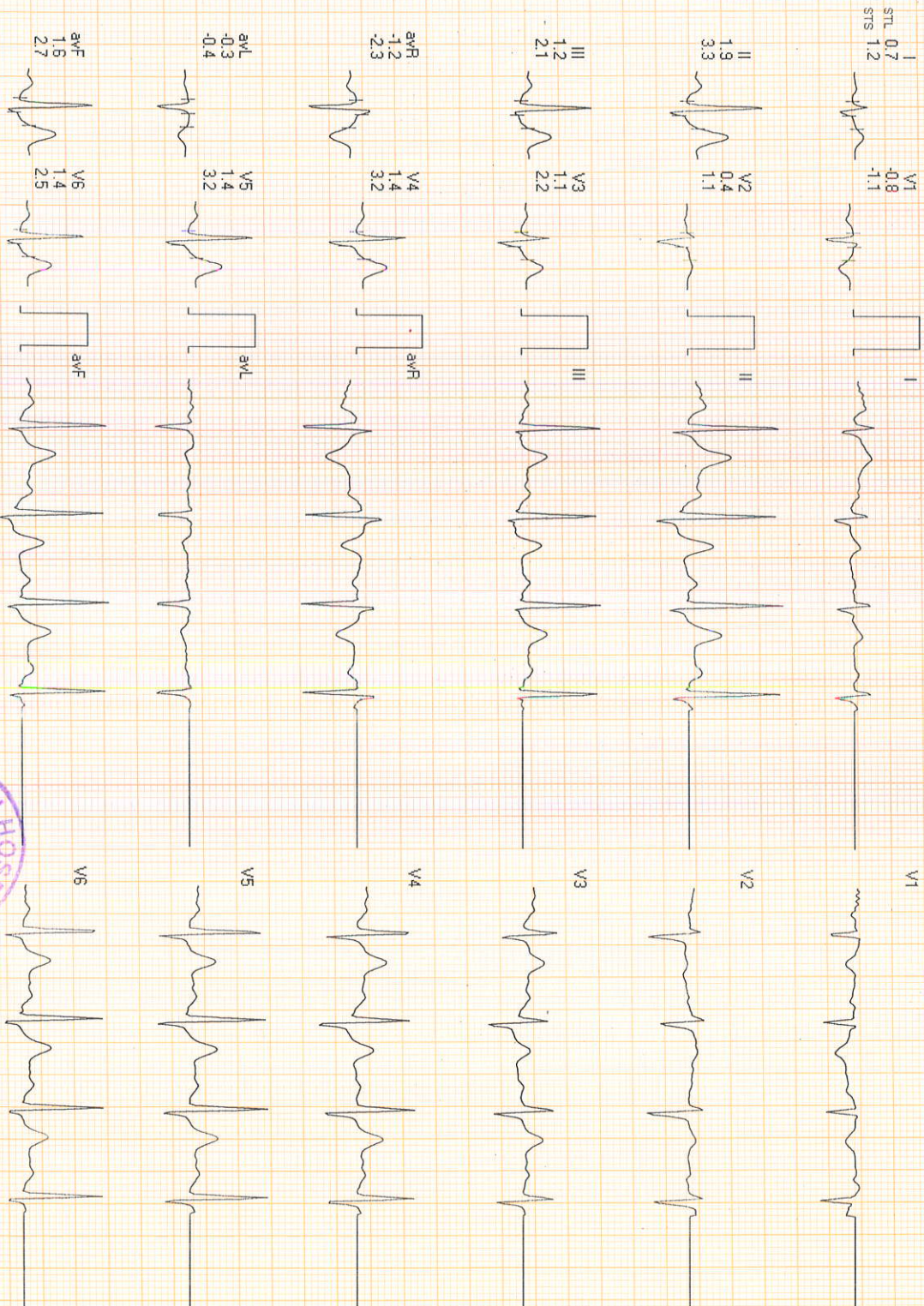
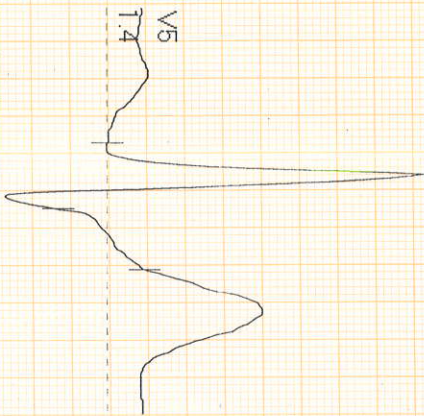
12 Lead + Median

Ex Time 13:26  
BLC: On  
Notch: On

Recovery (3:03)  
1.0 Cm/mV  
25 mm/Sec.



4X 80 ms Post J





## DEPARTMENT OF RADIOLOGY

<b>Patient Name</b>	Mr VIKAS	<b>Billed Date</b>	: 25/03/2023	8.58 AM
<b>Reg No</b>	27543	<b>Reported Date</b>	: 25/03/2023	
<b>Age/Sex</b>	37 Years / Male	<b>Req. No.</b>	: 23250623	
<b>Ref. Doctor</b>	Self	<b>Consultant Doctor</b>	: Dr. Chand Kishore	
<b>Type</b>	OPD			

### X RAY CHEST AP

#### **FINDINGS :-**

The lungs on the either side show equal translucency.

The peripheral pulmonary vasculature is normal.

No focal lung lesion is seen.

Bilateral CP angles are normal.

Both hila are normal in size, have equal density and bear normal relationship.

The heart and trachea are central in position and no mediastinal abnormality is visible.


The cardiac size is normal.

The domes of the diaphragms are normal in position and show smooth outline.

**IMPRESSION :- No significant abnormality detected.**

**ADVICE :- Clinical correlation and follow up.**



  
Dr. Harleen Singh Pabla  
MBBS,MD,DNB  
Consultant Radiologist