

Dr. Goyal's

Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganeer Road,
Sodala, Jaipur-302019

Tele : 0141-2293346, 4049787, 9887049787 . **General Physical Examination**

Website: www.drgoyalspathlab.com | E-mail: drgoyalpiyush@gmail.com

Date of Examination: 24-03-2024

Name: MADHUPRIYA YADAV Age: 33 Sex: Female

DOB: 23-07-1990

Referred By: BOB (Mediwheel)

Photo ID: adhar ID #: _____

Ht: 160 (cm)

Wt: 79 (Kg)

Chest (Expiration): 101 (cm)

Abdomen Circumference: 93 (cm)

Blood Pressure: 136/90 mm Hg PR: 64 / min

BMI 30.09

Eye Examination: vision normal 6/6, N/G Bil eyes,

Normal color vision

Other: not significant

On examination he/she appears physically and mentally fit: Yes / No

Signature Of Examinee: [Signature] Name of Examinee: _____

Signature Medical Examiner: [Signature] Name Medical Examiner _____

Dr. Piyush Goyal
M.B.B.S. D.M.R.
RMC Reg. No.-017996

BC
/

Date: 27/09/201

Sodara
7, Moti Nagar, Gujar Ki Thadi, (36, 551) ... Road
Jaipur
Jaipur
Rajasthan - 302019

Ref. No : 00003852-00083471-0001052



UB 05005435 5 IN

आपका आधार क्रमांक / Your Aadhaar No. :

9751 9890 5216

आधार — आम आदमी का अधिकार



भारत सरकार
GOVERNMENT OF INDIA



मधुप्रिया यादव
Madhupriya Yadav
जन्म वर्ष / Year of Birth : 1990
महिला / Female

9751 9890 5216



आधार — आम आदमी का अधिकार

LANDLINE No. _____

Handwritten signature

Mr Piyush Goyal
M.B.B.S., D.M.R.D.
MC Reg. No.-017...

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Website : www.drgoyalspathlab.com E-mail : drgoyalpiyush@gmail.com



Date :- 24/03/2024 10:07:11
NAME :- Mrs. MADHUPRIYA YADAV
Sex / Age :- Female 33 Yrs 8 Mon 2 Days
Company :- MediWheel

Patient ID :- 12236585
Ref. By Doctor:-BOB
Lab/Hosp :-

Final Authentication : 24/03/2024 11:18:50

BOB PACKAGEFEMALE BELOW 40

ULTRA SOUND SCAN OF ABDOMEN

Liver is enlarged in size (~ 14.6 cm). Echo-texture is minimally bright No focal space occupying lesion is seen within liver parenchyma. Intra hepatic biliary channels are not dilated. Portal vein diameter is normal.

Gall bladder is of normal size. Wall is not thickened. No calculus or mass lesion is seen in gall bladder. Common bile duct is not dilated.

Pancreas is of normal size and contour. Echo-pattern is normal. No focal lesion is seen within pancreas. **Spleen** is of normal size and shape. Echotexture is normal. No focal lesion is seen.

Kidneys are normally sited and are of normal size and shape. Cortico-medullary echoes are normal. No focal lesion is seen. Collecting system does not show any dilatation or calculus.

Urinary Bladder: is well distended and showing smooth wall with normal thickness. Urinary bladder does not show any calculus or mass lesion.

Uterus is anteverted and mildly bulky in size ~ 97x55x40 mm
Myometrium shows normal echo - pattern. No focal space occupying lesion is seen.
Endometrial echo is normal. Endometrial thickness is 4.0 mm.

Both ovaries are visualised and are normal. No adnexal mass is seen.
No significant free fluid is seen in pouch of douglas.

IMPRESSION:

- * Mild hepatomegaly with early fatty changes.
- * Mild bulky uterus.

Needs clinical correlation

DR. PIYUSH GOYAL
CONSULTANT RADIOLOGIST
RMC REG NO. 017996

*** End of Report ***

Page No: 1 of 1

AHSAN

Transcript by.

Dr. Piyush Goyal
M.B.B.S., D.M.R.D.
RMC Reg No. 017996

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Fetal Medicine Consultant
FMF ID - 260517 | RMC No 22430

Dr. Abhishek Jain
MBBS, DNB, (Radio-Diagnosis)
RMC No. 21687

Dr. Navneet Agarwal
MD, DNB (Radio Diagnosis)
RMC No. 33613/14911

Dr. Poorvi Malik
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RMC No. 21505

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Sex / Age :- Female 33 Yrs 8 Mon 2 Days

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Sample Type :- EDTA

Sample Collected Time 24/03/2024 10:16:12

Final Authentication : 24/03/2024 12:32:38

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
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BOB PACKAGE FEMALE BELOW 40

GLYCOSYLATED HEMOGLOBIN (HbA1C) 5.3 %

Method:- HPLC

Non-diabetic: < 5.7
Pre-diabetics: 5.7-6.4
Diabetics: = 6.5 or higher
ADA Target: 7.0
Action suggested: > 6.5

Instrument name: ARKRAY's ADAMS Lite HA 8380V, JAPAN.

Test Interpretation:

HbA1C is formed by the condensation of glucose with n-terminal valine residue of each beta chain of HbA to form an unstable schiff base. It is the major fraction, constituting approximately 80% of HbA1c. Formation of glycosylated hemoglobin (GHb) is essentially irreversible and the concentration in the blood depends on both the lifespan of the red blood cells (RBC) (120 days) and the blood glucose concentration. The GHb concentration represents the integrated values for glucose over the period of 6 to 8 weeks. GHb values are free of day to day glucose fluctuations and are unaffected by recent exercise or food ingestion. Concentration of plasma glucose concentration in GHb depends on the time interval, with more recent values providing a larger contribution than earlier values. The interpretation of GHb depends on RBC having a normal life span. Patients with hemolytic disease or other conditions with shortened RBC survival exhibit a substantial reduction of GHb. High GHb have been reported in iron deficiency anemia. GHb has been firmly established as an index of long term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. The absolute risk of retinopathy and nephropathy are directly proportional to the mean of HbA1C. Genetic variants (e.g. HbS trait, HbC trait), elevated HbF and chemically modified derivatives of hemoglobin can affect the accuracy of HbA1c measurements. The effects vary depending on the specific Hb variant or derivative and the specific HbA1c method.

Ref by ADA 2020

MEAN PLASMA GLUCOSE 105 mg/dL

Method:- Calculated Parameter

Non Diabetic < 100 mg/dL
Prediabetic 100- 125 mg/dL
Diabetic 126 mg/dL or Higher

MUKESH SINGH
Technologist

Page No: 1 of 11



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HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
HAEMOGARAM			
HAEMOGLOBIN (Hb)	9.0 L	g/dL	12.0 - 15.0
TOTAL LEUCOCYTE COUNT	6.80	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	52.4	%	40.0 - 80.0
LYMPHOCYTE	38.1	%	20.0 - 40.0
EOSINOPHIL	2.0	%	1.0 - 6.0
MONOCYTE	7.2	%	2.0 - 10.0
BASOPHIL	0.3	%	0.0 - 2.0
NEUT#	3.57	10 ³ /uL	1.50 - 7.00
LYMPH#	2.60	10 ³ /uL	1.00 - 3.70
EO#	0.13	10 ³ /uL	0.00 - 0.40
MONO#	0.48	10 ³ /uL	0.00 - 0.70
BASO#	0.02	10 ³ /uL	0.00 - 0.10
TOTAL RED BLOOD CELL COUNT (RBC)	4.51	x10 ⁶ /uL	3.80 - 4.80
HEMATOCRIT (HCT)	31.20 L	%	36.00 - 46.00
MEAN CORP VOLUME (MCV)	69.2 L	fL	83.0 - 101.0
MEAN CORP HB (MCH)	19.9 L	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	28.8 L	g/dL	31.5 - 34.5
PLATELET COUNT	328	x10 ³ /uL	150 - 410
RDW-CV	18.5 H	%	11.6 - 14.0
MENTZER INDEX	15.34		

The Mentzer index is used to differentiate iron deficiency anemia from beta thalassemia trait. If a CBC indicates microcytic anemia, these are two of the most likely causes, making it necessary to distinguish between them.
If the quotient of the mean corpuscular volume divided by the red blood cell count is less than 13, thalassemia is more likely. If the result is greater than 13, then iron-deficiency anemia is more likely.

MUKESH SINGH
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HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
Erythrocyte Sedimentation Rate (ESR)	28 H	mm/hr.	00 - 20

(ESR) Methodology : Measurement of ESR by cells aggregation.

Instrument Name : Independent form Hematocrit value by Automated Analyzer (Roller-20)

Interpretation : ESR test is a non-specific indicator of inflammatory disease and abnormal protein states.

The test is used to detect, follow course of a certain disease (e.g-tuberculosis, rheumatic fever, myocardial infarction

Levels are higher in pregnancy due to hyperfibrinogenaemia.

The "3-figure ESR " >100 value nearly always indicates serious disease such as a serious infection, malignant paraproteinaemia (CBC); Methodology: TLC, DLC Fluorescent Flow cytometry, HB SLS method, TRBC, PCV, PLT Hydrodynamically focused Impedance. and or connective tissue disease.

MCH, MCV, MCHC, MENTZER INDEX are calculated. **Instrument Name**: Sysmex 6 part fully automatic analyzer XN-L, Japan

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Company :- MediWheel



Sample Type :- PLAIN/SERUM

Sample Collected Time 24/03/2024 10:16:12

Final Authentication : 24/03/2024 11:55:55

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
LIPID PROFILE			
TOTAL CHOLESTEROL Method:- Enzymatic Endpoint Method	126.24	mg/dl	Desirable <200 Borderline 200-239 High > 240
TRIGLYCERIDES Method:- GPO-PAP	66.46	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	33.72	mg/dl	Low < 40 High > 60
DIRECT LDL CHOLESTEROL Method:- Direct clearance Method	81.44	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
VLDL CHOLESTEROL Method:- Calculated	13.29	mg/dl	0.00 - 80.00
T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	3.74		0.00 - 4.90
LDL / HDL CHOLESTEROL RATIO Method:- Calculated	2.42		0.00 - 3.50
TOTAL LIPID Method:- CALCULATED	370.47 L	mg/dl	400.00 - 1000.00
TOTAL CHOLESTEROL InstrumentName:Radox Rx Imola Interpretation: Cholesterol measurements are used in the diagnosis and treatments of lipid lipoprotein metabolism disorders.			
TRIGLYCERIDES InstrumentName:Radox Rx Imola Interpretation : Triglyceride measurements are used in the diagnosis and treatment of diseases involving lipid metabolism and various endocrine disorders e.g. diabetes mellitus, nephrosis and liver obstruction.			
DIRECT HDLCHOLESTERO InstrumentName:Radox Rx Imola Interpretation: An inverse relationship between HDL-cholesterol (HDL-C) levels in serum and the incidence/prevalence of coronary heart disease (CHD) has been demonstrated in a number of epidemiological studies. Accurate measurement of HDL-C is of vital importance when assessing patient risk from CHD. Direct measurement gives improved accuracy and reproducibility when compared to precipitation methods.			
DIRECT LDL-CHOLESTEROL InstrumentName:Radox Rx Imola Interpretation: Accurate measurement of LDL-Cholesterol is of vital importance in therapies which focus on lipid reduction to prevent atherosclerosis or reduce its progress and to avoid plaque rupture.			
TOTAL LIPID AND VLDL ARE CALCULATED			

SURENDRAKHANGA

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Company :- MediWheel

Sample Type :- PLAIN/SERUM

Sample Collected Time 24/03/2024 10:16:12

Final Authentication : 24/03/2024 11:55:55

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
LIVER PROFILE WITH GGT			
SERUM BILIRUBIN (TOTAL) Method:- Colorimetric method	0.81	mg/dl	Up to - 1.0 Cord blood <2 Premature < 6 days <16 Full-term < 6 days= 12 1month - <12 months <2 1-19 years <1.5 Adult - Up to - 1.2 Ref-(ACCP 2020)
SERUM BILIRUBIN (DIRECT) Method:- Colorimetric Method	0.29	mg/dL	Adult - Up to 0.25 Newborn - <0.6 >- 1 month - <0.2
SERUM BILIRUBIN (INDIRECT) Method:- Calculated	0.52	mg/dl	0.30-0.70
SGOT Method:- IFCC	22.1	U/L	Men- Up to - 37.0 Women - Up to - 31.0
SGPT Method:- IFCC	18.4	U/L	Men- Up to - 40.0 Women - Up to - 31.0
SERUM ALKALINE PHOSPHATASE Method:- AMP Buffer	64.00	IU/L	30.00 - 120.00
SERUM GAMMA GT Method:- IFCC	15.40	U/L	7.00 - 32.00
SERUM TOTAL PROTEIN Method:- Biuret Reagent	7.76	g/dl	6.40 - 8.30
SERUM ALBUMIN Method:- Bromocresol Green	4.32	g/dl	3.80 - 5.00
SERUM GLOBULIN Method:- CALCULATION	3.44	gm/dl	2.20 - 3.50
A/G RATIO	1.26 L		1.30 - 2.50

Total Bilirubin Methodology: Colorimetric method InstrumentName: Randox Rx Imola Interpretation: An increase in bilirubin concentration in the serum occurs in toxic or infectious diseases of the liver e.g. hepatitis B or obstruction of the bile duct and in rhesus incompatible babies. High levels of unconjugated bilirubin indicate that too much haemoglobin is being destroyed or that the liver is not actively treating the haemoglobin it is receiving.

AST Aspartate Aminotransferase Methodology: IFCC InstrumentName: Randox Rx Imola Interpretation: Elevated levels of AST can signal myocardial infarction, hepatic disease, muscular dystrophy and organ damage. Although heart muscle is found to have the most activity of the enzyme, significant activity has also been seen in the brain, liver, gastric mucosa, adipose tissue and kidneys of humans.

ALT Alanine Aminotransferase Methodology: IFCC InstrumentName: Randox Rx Imola Interpretation: The enzyme ALT has been found to be in highest concentrations in the liver, with decreasing concentrations found in kidney, heart, skeletal muscle, pancreas, spleen and lung tissue respectively. Elevated levels of the transaminases can indicate myocardial infarction, hepatic disease, muscular dystrophy and organ damage.

Alkaline Phosphatase Methodology: AMP Buffer InstrumentName: Randox Rx Imola Interpretation: Measurements of alkaline phosphatase are of use in the diagnosis, treatment and investigation of hepatobiliary disease and in bone disease associated with increased osteoblastic activity. Alkaline phosphatase is also used in the diagnosis of parathyroid and intestinal disease.

TOTAL PROTEIN Methodology: Biuret Reagent InstrumentName: Randox Rx Imola Interpretation: Measurements obtained by this method are used in the diagnosis and treatment of a variety of diseases involving the liver, kidney and bone marrow as well as other metabolic or nutritional disorders.

ALBUMIN (ALB) Methodology: Bromocresol Green InstrumentName: Randox Rx Imola Interpretation: Albumin measurements are used in the diagnosis and treatment of numerous diseases involving primarily the liver or kidneys. Globulin & A/G ratio is calculated.

Instrument Name Randox Rx Imola Interpretation: Elevations in GGT levels are seen earlier and more pronounced than those with other liver enzymes in cases of obstructive jaundice and metastatic neoplasms. It may reach 5 to 30 times normal levels in intra- or post-hepatic biliary obstruction. Only moderate elevations in the enzyme level (2 to 5 times normal)

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Company :- MediWheel

Sample Type :- PLAIN/SERUM

Sample Collected Time 24/03/2024 10:16:12

Final Authentication : 24/03/2024 11:31:03

IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
TOTAL THYROID PROFILE			
SERUM TOTAL T3 Method:- Chemiluminescence(Competitive immunoassay)	1.130	ng/ml	0.970 - 1.690
SERUM TOTAL T4 Method:- Chemiluminescence(Competitive immunoassay)	7.080	ug/dl	5.520 - 12.970
SERUM TSH ULTRA Method:- Enhanced Chemiluminescence Immunoassay	6.517 H	μIU/mL	0.350 - 5.500

Interpretation: Triiodothyronine (T3) contributes to the maintenance of the euthyroid state. A decrease in T3 concentration of up to 50% occurs in a variety of clinical situations, including acute and chronic disease. Although T3 results alone cannot be used to diagnose hypothyroidism, T3 concentration may be more sensitive than thyroxine (T4) for hyperthyroidism. Consequently, the total T3 assay can be used in conjunction with other assays to aid in the differential diagnosis of thyroid disease. T3 concentrations may be altered in some conditions, such as pregnancy, that affect the capacity of the thyroid hormone-binding proteins. Under such conditions, Free T3 can provide the best estimate of the metabolically active hormone concentration. Alternatively, T3 uptake, or T4 uptake can be used with the total T3 result to calculate the free T3 index and estimate the concentration of free T3.

Interpretation: The measurement of Total T4 aids in the differential diagnosis of thyroid disease. While >99.9% of T4 is protein-bound, primarily to thyroxine-binding globulin (TBG), it is the free fraction that is biologically active. In most patients, the total T4 concentration is a good indicator of thyroid status. T4 concentrations may be altered in some conditions, such as pregnancy, that affect the capacity of the thyroid hormone-binding proteins. Under such conditions, free T4 can provide the best estimate of the metabolically active hormone concentration. Alternatively, T3 uptake may be used with the total T4 result to calculate the free T4 index (FT4I) and estimate the concentration of free T4. Some drugs and some nonthyroidal patient conditions are known to alter TT4 concentrations in vivo.

Interpretation: TSH stimulates the production of thyroxine (T4) and triiodothyronine (T3) by the thyroid gland. The diagnosis of overt hypothyroidism by the finding of a low total T4 or free T4 concentration is readily confirmed by a raised TSH concentration. Measurement of low or undetectable TSH concentrations may assist the diagnosis of hyperthyroidism, where concentrations of T4 and T3 are elevated and TSH secretion is suppressed. These have the advantage of discriminating between the concentrations of TSH observed in thyrotoxicosis, compared with the low, but detectable, concentrations that occur in subclinical hyperthyroidism. The performance of this assay has not been established for neonatal specimens. Some drugs and some nonthyroidal patient conditions are known to alter TSH concentrations in vivo.

INTERPRETATION

PREGNANCY	REFERENCE RANGE FOR TSH IN uIU/mL (As per American Thyroid Association)
1st Trimester	0.10-2.50
2nd Trimester	0.20-3.00
3rd Trimester	0.30-3.00

NARENDRAKUMAR
Technologist

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 Company :- MediWheel



Sample Type :- URINE Sample Collected Time 24/03/2024 10:16:12 Final Authentication : 24/03/2024 12:07:41

CLINICAL PATHOLOGY

Test Name	Value	Unit	Biological Ref Interval
Urine Routine			
PHYSICAL EXAMINATION			
COLOUR	PALE YELLOW		PALE YELLOW
APPEARANCE	Clear		Clear
CHEMICAL EXAMINATION			
REACTION(PH) Method:- Reagent Strip(Double indicator blue reaction)	6.0		5.0 - 7.5
SPECIFIC GRAVITY Method:- Reagent Strip(bromthymol blue)	1.015		1.010 - 1.030
PROTEIN Method:- Reagent Strip (Sulphosalicylic acid test)	NIL		NIL
GLUCOSE Method:- Reagent Strip (Glu.Oxidase Peroxidase Benedict)	NIL		NIL
BILIRUBIN Method:- Reagent Strip (Azo-coupling reaction)	NEGATIVE		NEGATIVE
UROBILINOGEN Method:- Reagent Strip (Modified ehrlich reaction)	NORMAL		NORMAL
KETONES Method:- Reagent Strip (Sodium Nitropruside) Rothera's	NEGATIVE		NEGATIVE
NITRITE Method:- Reagent Strip (Diazotization reaction)	NEGATIVE		NEGATIVE
RBC Method:- Reagent Strip (Peroxidase like activity)	NIL		NIL
MICROSCOPY EXAMINATION			
RBC/HPF	NIL	/HPF	NIL
WBC/HPF	2-3	/HPF	2-3
EPITHELIAL CELLS	2-4	/HPF	2-3
CRYSTALS/HPF	ABSENT		ABSENT
CAST/HPF	ABSENT		ABSENT
AMORPHOUS SEDIMENT	ABSENT		ABSENT
BACTERIAL FLORA	ABSENT		ABSENT
YEAST CELL	ABSENT		ABSENT
OTHER	ABSENT		ABSENT

MANOJCHOUDHARY
Technologist

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Sample Type :- KOx/Na FLUORIDE-F, KOx/Na Sodium Chloride, Urea, Creatinine, Glucose, HbA1c
Date of Test :- 24/03/2024 15:01:14

Final Authentication : 24/03/2024 15:28:18

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
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FASTING BLOOD SUGAR (Plasma) 89.2 mg/dl 75.0 - 115.0
Method:- GOD PAP

Impaired glucose tolerance (IGT)	111 - 125 mg/dL
Diabetes Mellitus (DM)	> 126 mg/dL

Instrument Name: Randox Rx Imola **Interpretation:** Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels (hypoglycemia) may result from excessive insulin therapy or various liver diseases.

BLOOD SUGAR PP (Plasma) 102.0 mg/dl 70.0 - 140.0
Method:- GOD PAP

Instrument Name: Randox Rx Imola **Interpretation:** Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels (hypoglycemia) may result from excessive insulin therapy or various liver diseases.

SERUM CREATININE 0.78 mg/dl Men - 0.6-1.30
Method:- Colorimetric Method Women - 0.5-1.20

SERUM URIC ACID 4.21 mg/dl Men - 3.4-7.0
Method:- Enzymatic colorimetric Women - 2.4-5.7

AJAYKUMAR, SURENDRAKHANGA

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(D.M.R.D.)
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Date :- 24/03/2024 10:07:11

Patient ID :-12236585



NAME :- Mrs. MADHUPRIYA YADAV

Ref. By Dr:- BOB

Sex / Age :- Female 33 Yrs 8 Mon 2 Days

Lab/Hosp :-

Company :- MediWheel

Sample Type :- EDTA, URINE

Sample Collected Time 24/03/2024 10:16:12

Final Authentication : 24/03/2024 12:32:38

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
BLOOD GROUP ABO	"A" POSITIVE		
BLOOD GROUP ABO Methodology : Haemagglutination reaction Kit Name : Monoclonal agglutinating antibodies (Span clone).			
URINE SUGAR (FASTING) Collected Sample Received	Nil		Nil

MANOJCHOUDHARY, MUKESH SINGH
Technologist

Page No: 10 of 11



Dr. Rashmi Bakshi
MBBS. MD (Path)
RMC No. 17975/008828

Dr. Goyal's

Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Piller No. 109-110, New Sanganer Road,
Sodala, Jaipur-302019
Tele : 0141-2293346, 4049787, 9887049787
Website: www.drgoyalpathlab.com | E-mail: drgoyalpiyush@gmail.com

Date :- 24/03/2024 10:07:11
NAME :- Mrs. MADHUPRIYA YADAV
Sex / Age :- Female 33 Yrs 8 Mon 2 Days
Company :- MediWheel

Patient ID :- 12236585
Ref. By Dr:- BOB
Lab/Hosp :-



Sample Type :- PLAIN/SERUM

Sample Collected Time 24/03/2024 10:16:12

Final Authentication : 24/03/2024 11:55:55

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
BLOOD UREA NITROGEN (BUN)	8.3	mg/dl	0.0 - 23.0

*** End of Report ***

SURENDRAKHANGA

Page No: 11 of 11



Dr. Rashmi Bakshi
MBBS. MD (Path)
RMC No. 17975/008828

Dr Goyal's Path Lab, Jaipur

Name : MADHUPRIYA YADAV / F

24 Mar 2024



Dr. Goyal's

Path Lab & Imaging Centre

B-51, Ganesh Nagar, Near Metro Pillar No. 109-110, New Sanganeer Road, Jaipur
Tele : 0141-2293346, 4049787, 9887049787
Website : www.drgoyalspathlab.com E-mail : drgoyalpiyush@gmail.com



Date :- 24/03/2024 10:07:11
NAME :- Mrs. MADHUPRIYA YADAV
Sex / Age :- Female 33 Yrs 8 Mon 2 Days
Company :- MediWheel

Patient ID :- 12236585
Ref. By Doctor :- BOB
Lab/Hosp :-

Final Authentication : 24/03/2024 13:45:25

BOB PACKAGEFEMALE BELOW 40

X RAY CHEST PA VIEW:

Both lung fields appears clear.

Bronchovascular markings appear normal.

Trachea is in midline.

Both the hilar shadows are normal.

Both the C.P.angles is clear.

Both the domes of diaphragm are normally placed.

Bony cage and soft tissue shadows are normal.

Heart shadows appear normal.

Impression :- Normal Study

(Please correlate clinically and with relevant further investigations)

*** End of Report ***

Dr. NAVNEET AGARWAL (MD, DNB RADIO-DIAGNOSIS, MNAMS)
EX-SR NEURO-RADIOLOGY AIIMS NEW DELHI
(RMC No. 33613 / 14911)

Page No: 1 of 1

NIKITAPATWA
Transcript by.

Dr. Piyush Goyal
M.B.B.S., D.M.R.D.
RMC Reg No. 017996

Dr. Ashish Choudhary
MBBS, MD (F...
Fetal Medicine
FMF ID - 26051

Dr. Abhishek Jain
MBBS, DNB, (Radio-Diagnosis)
RMC No. 21687

Dr. Navneet Agarwal
MD, DNB (Radio Diagnosis)
RMC No. 33613/14911.

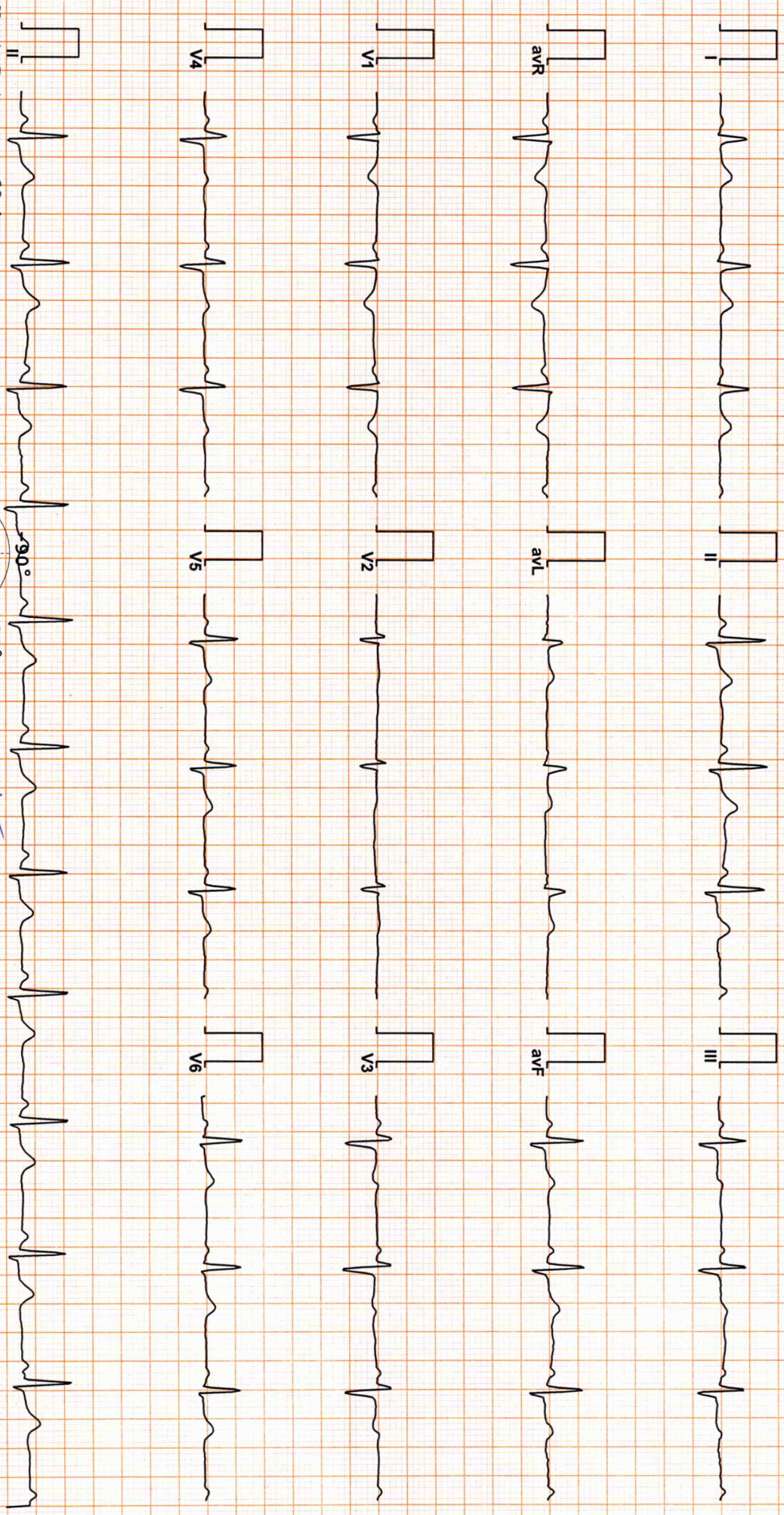
Dr. Poorvi Malik
MBBS, MD, DNB (Radio Diagnosis)
RMC No. 21505

DR. GOYAL PATH LAB

4962 / MRS. MADHUPRIYA YADAV / 33 Yrs / F / Smoker

Heart Rate : 69 bpm / Tested On : 24-Mar-24 15:17:35 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s / Refd By: BOB

ECG



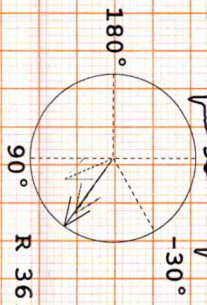
Vent Rate : 69 bpm

PR Interval : 118 ms

QRS Duration: 86 ms

QT/QTc Int : 404/420 ms

P-QRS-T axis: 67.00° 36.00° 35.00°



Dr. Naresh Kumar Mohanka

PHNO: 98735703

MEBS, DIP (CARDIO (ESCORTS))

D.E.M. (RCGP UK)

Reported By:

DR. GOYALS PATH LAB & IMGING CENTRE

SODALA JAIPUR RAJ. Email:

940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / NonSmoker
 Date: 24 / 03 / 2024 03:18:39 PM Refd By : MEDIWHEEL Examined By:

Report



Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:11	0:11	01.1	00.0	01.0	078	42%	120/80	093	00	
Standing	00:34	0:23	01.1	00.0	01.0	076	41%	120/80	091	00	
HV	00:40	0:06	01.1	00.0	01.0	093	50%	120/80	111	00	
Warm Up	00:48	0:08	01.1	00.0	01.0	080	43%	120/80	096	00	
ExStart	01:31	0:43	01.0	00.0	01.0	091	49%	120/80	109	00	
BRUCE Stage 1	04:31	3:00	01.7	10.0	04.7	138	74%	140/90	193	00	
PeakEx	07:07	2:36	02.5	12.0	06.8	162	87%	150/90	243	00	
Recovery	08:07	1:00	00.0	00.0	01.0	130	70%	150/90	195	00	
Recovery	09:07	2:00	00.0	00.0	01.0	094	50%	140/90	131	00	
Recovery	10:07	3:00	00.0	00.0	01.0	084	45%	136/97	114	00	
Recovery	11:07	4:00	00.0	00.0	01.0	081	43%	130/80	105	00	
Recovery	12:07	5:00	00.0	00.0	01.0	074	40%	130/80	096	00	
Recovery	12:20	5:13	00.0	00.0	01.0	074	40%	130/80	096	00	

FINDINGS :

- Exercise Time : 05:36
- Max HR Attained : 162 bpm 87% of Target 187
- Max BP Attained : 150/90 (mm/Hg)
- Max WorkLoad Attained : 6.8 Fair response to induced stress
- Test End Reasons : Test Complete, Heart Rate Achieved

REPORT :

Dr. Nareesh Kumar Mohanka
 MBS, D.C. (A), D.C. (S),
 D.E.M. (Sports),
 D.E.M. (ACHP)

Base line eeg show poor
 & progression in lead V1 V2
 there is mild STc changes
 seen during exercise in leads
 I & leads which reverted
 to base line within 1 min of
 recovery
 TMT negative for AMI
 complete clinically



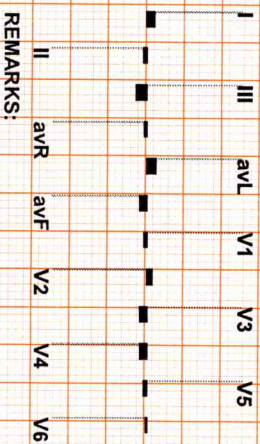
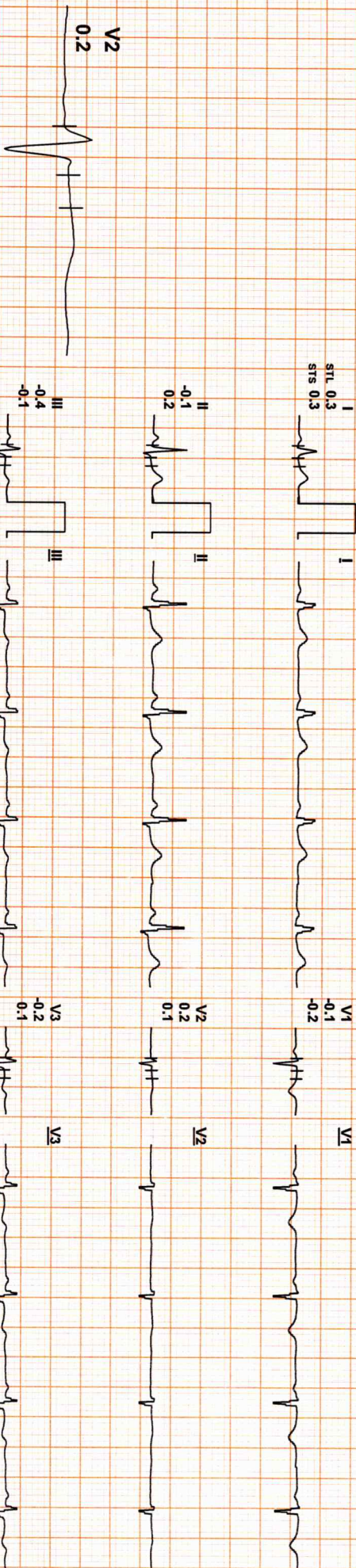
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 78

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 78 bpm 42% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 00:00 1.1 mph, 0.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



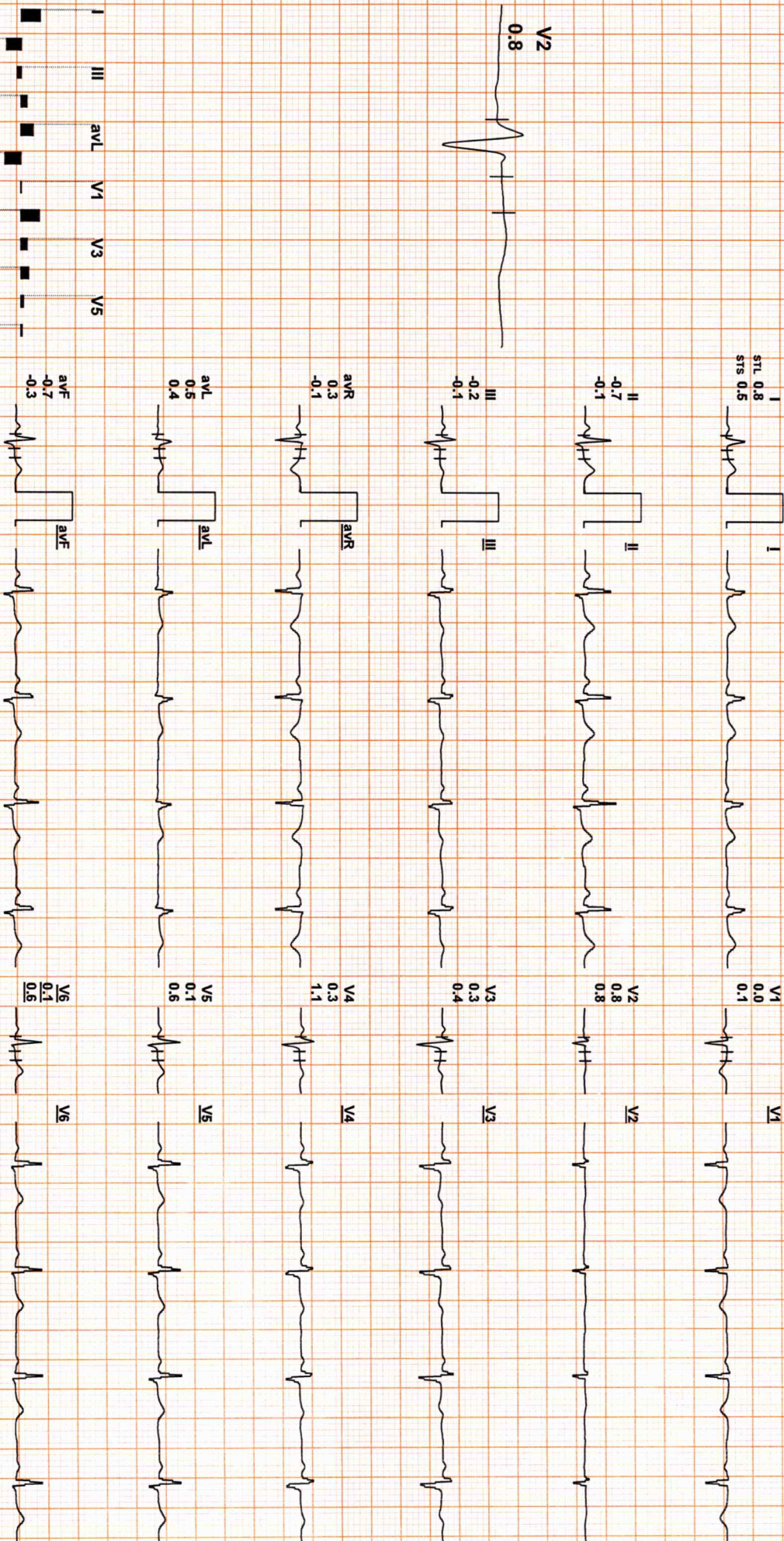
940 (113) / MRS. MADHURIVA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 76

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 76 bpm 41% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 35 HZ

ExTime: 00:00 1.1 mph, 0.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



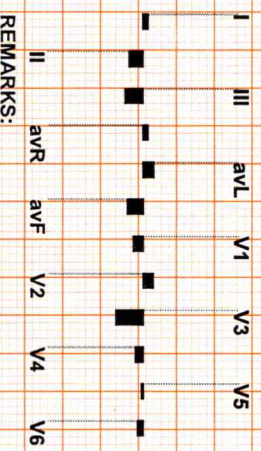
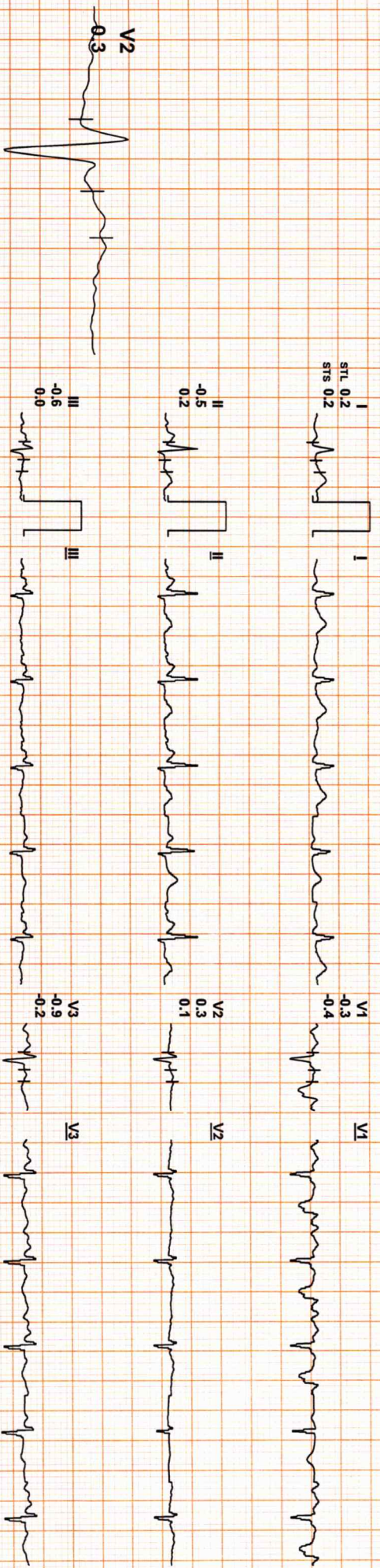
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 93

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 93 bpm 50% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 00:00 1.1 mph, 0.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



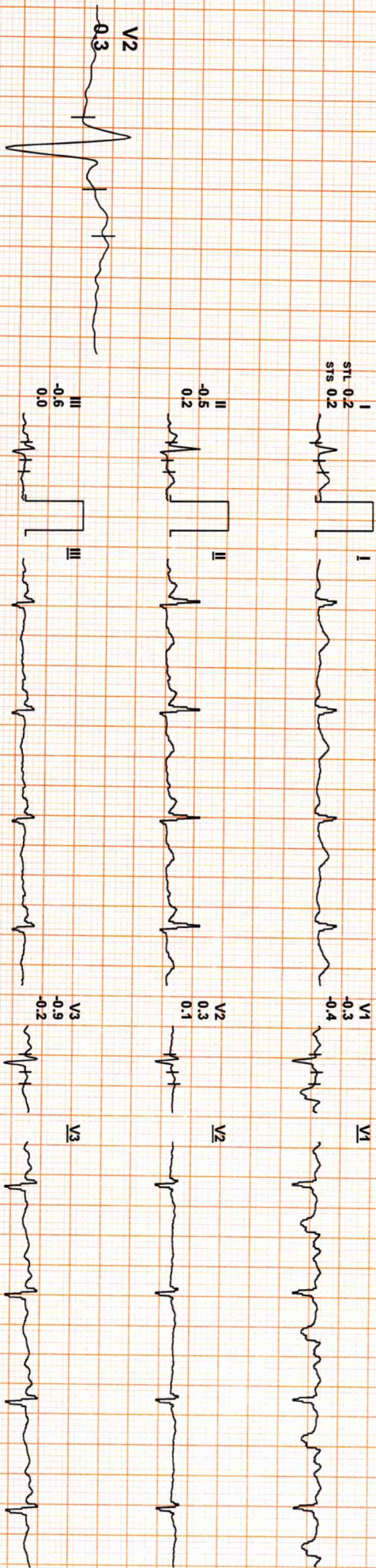
940 (113) / MRS. MADHUPRIYA YADAV / 33 YRS / F / 0 Cms / 0 Kg / HR : 80

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 80 bpm 43% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 00:00 1.1 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



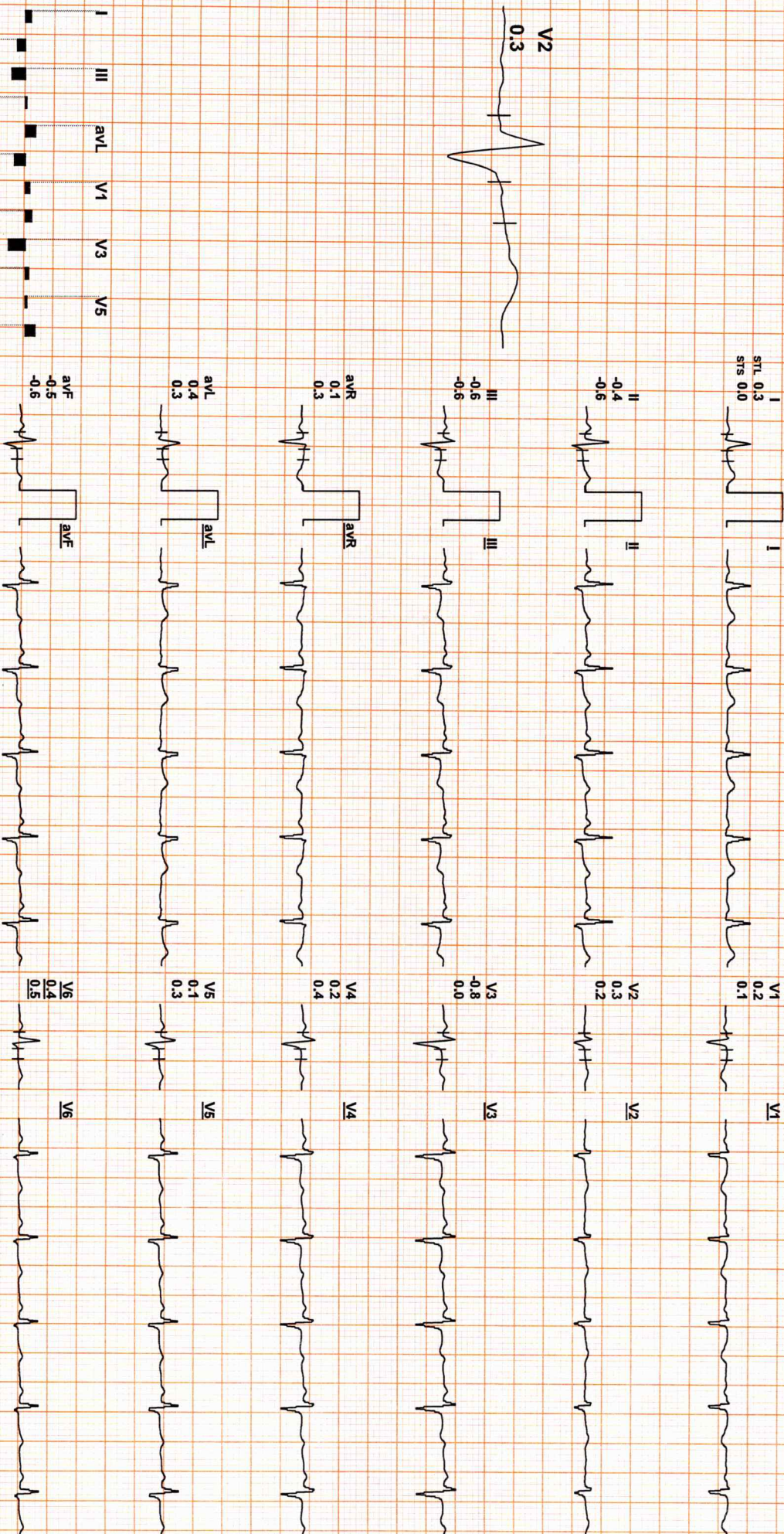
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 91

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 91 bpm 49% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 00:00 1.0 mph, 0.0%

4X 80 m/s Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



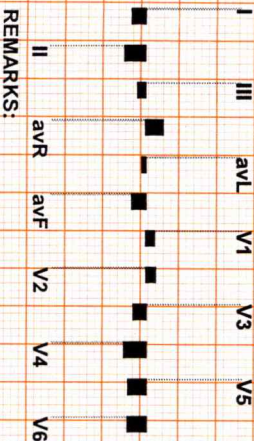
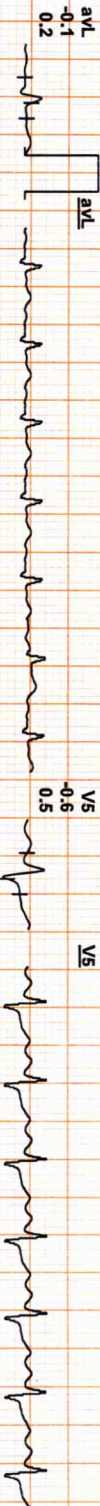
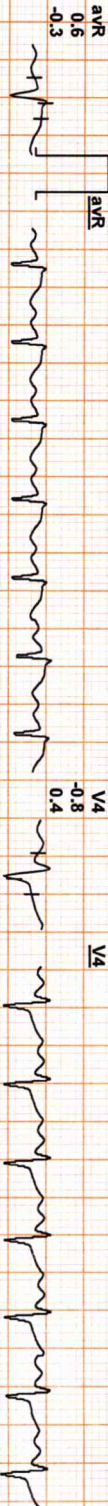
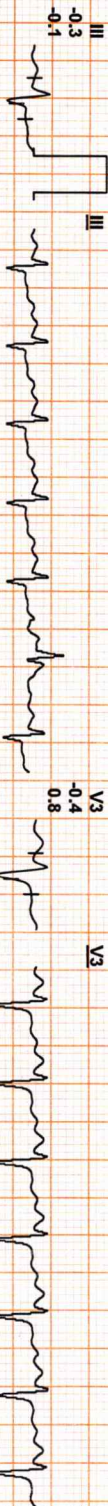
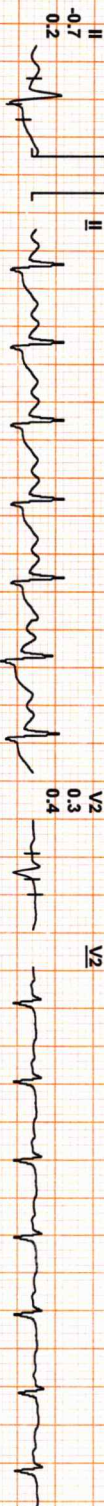
940 (113) / MRS. MADHUPRIYA YADAV / 33 YRS / F / 0 Cms / 0 Kg / HR : 138

Date: 24 / 03 / 2024 03:18:39 PM METS: 4.7/ 138 bpm 74% of THR BP: 140/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 35 HZ

EXTime: 03:00 1.7 mph, 10.0%

4X 60 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



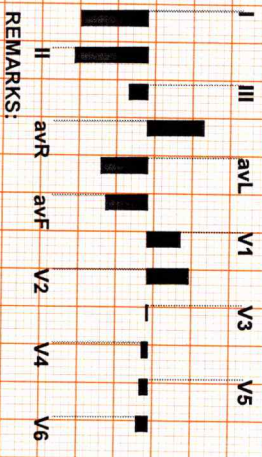
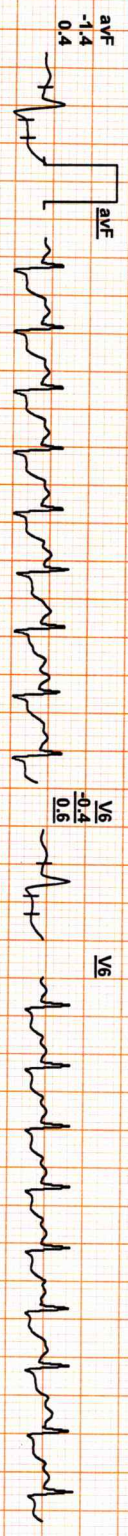
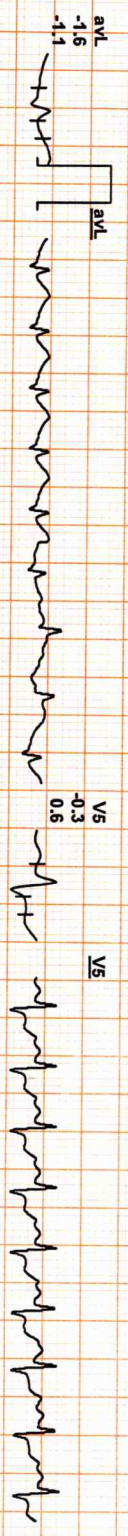
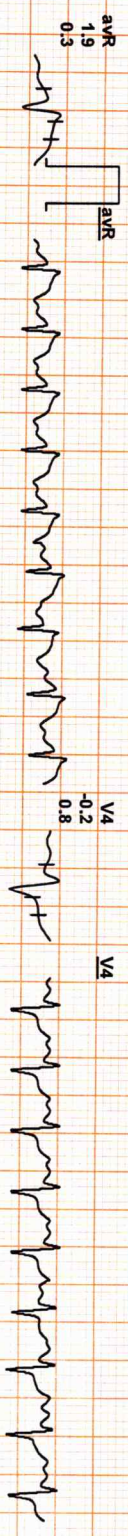
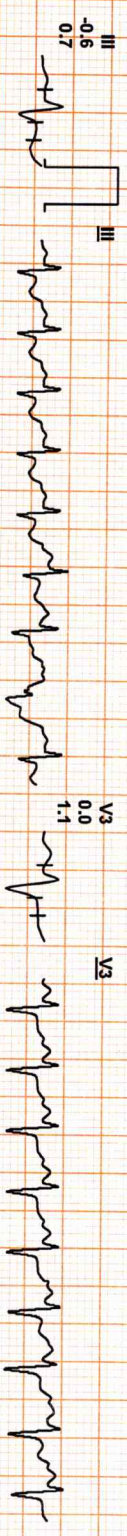
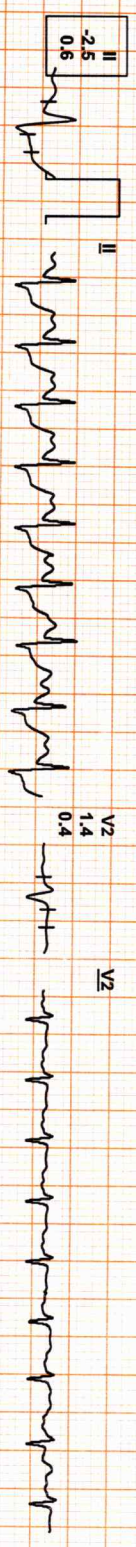
940 (113) /MRS. MADHUPRIYA YADAV / 33 YRS / F / 10 Cms / 10 Kg / HR : 162

Date: 24 / 03 / 2024 03:18:39 PM METS: 6.8/ 162 bpm 87% of THR BP: 150/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 05:36 2.5 mph, 12.0%

4X 60 ms Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



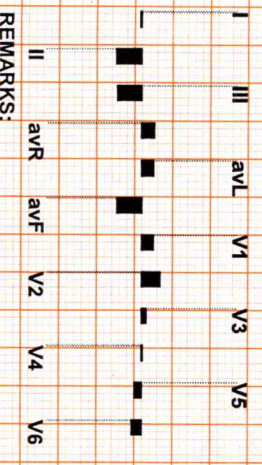
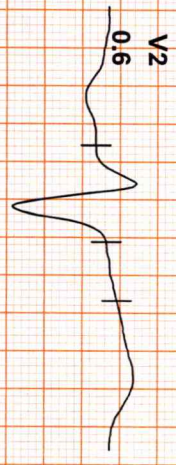
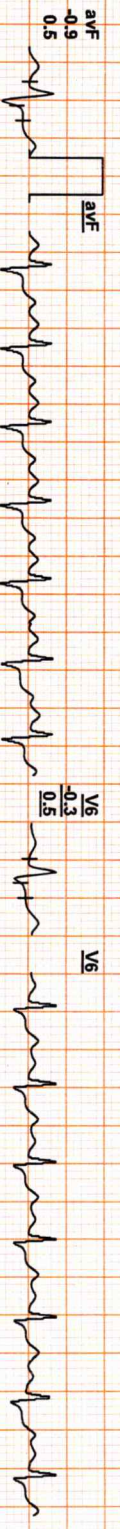
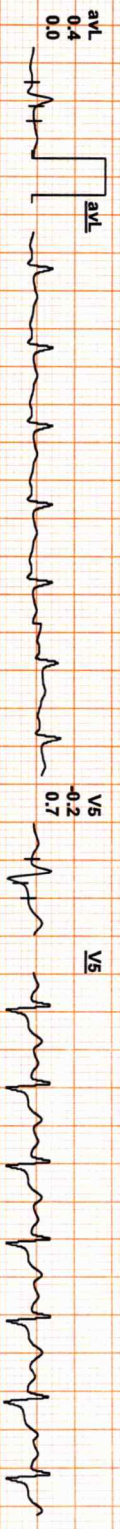
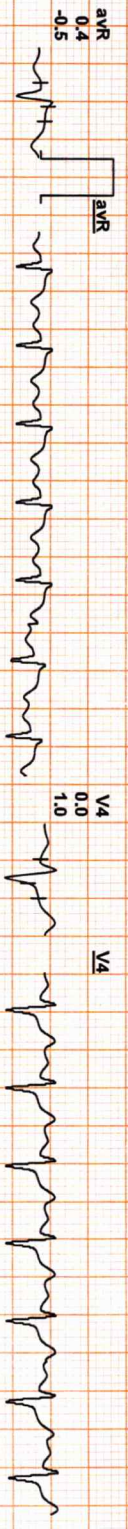
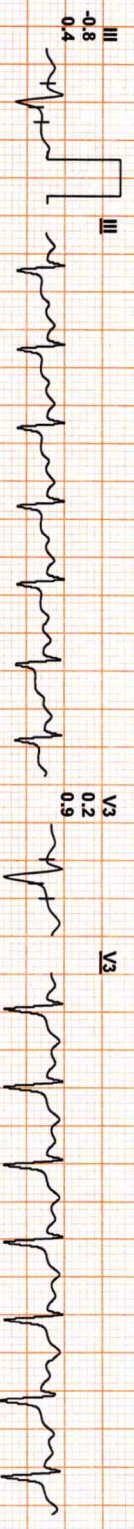
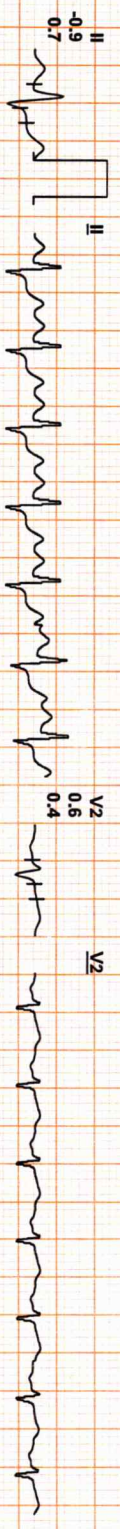
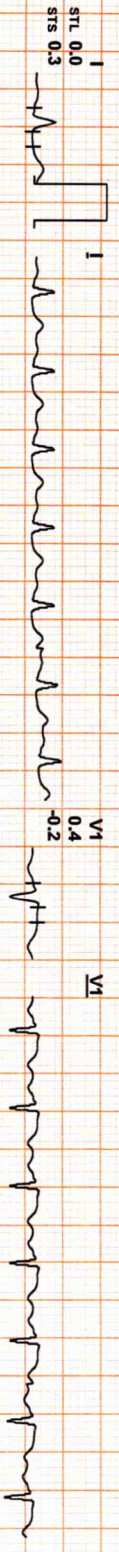
940 (113) / MRS. MADHUPRIYA YADAV / 33 YRS / F / 0 Cms / 0 Kg / HR : 130

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 130 bpm 70% of THR BP: 150/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 05:36 0.0 mph, 0.0%

4X 60 ms Post J

25 mm/Sec. 1.0 Cm/mV



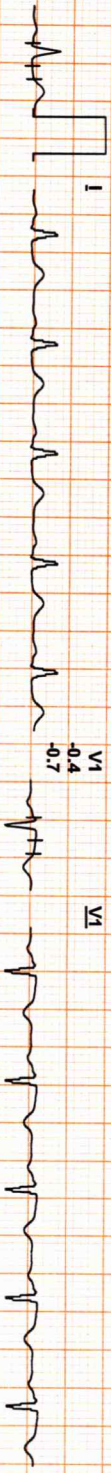
REMARKS:



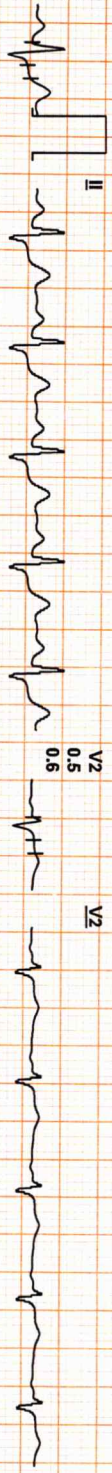
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 94

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 94 bpm 50% of THR BP: 140/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz
4X 80 mS Post J EXTime: 05:36 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

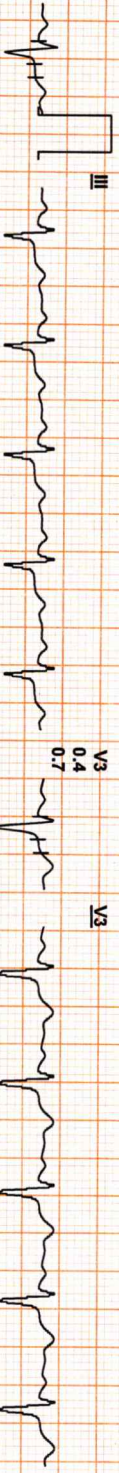
STL 0.5
STS 0.9



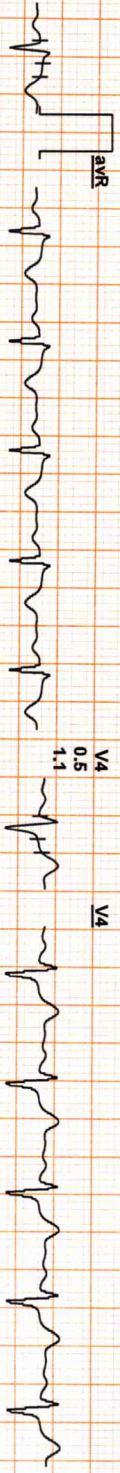
II 0.5
1.0



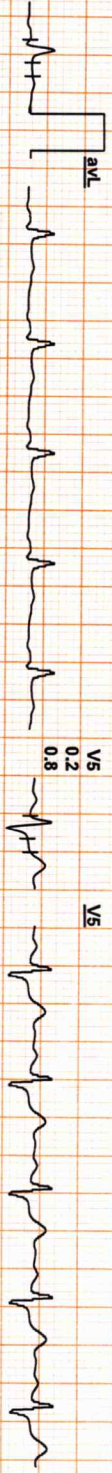
III 0.0
0.1



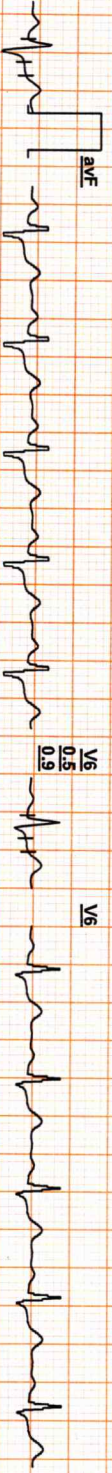
aVR -0.5
-1.0



aVL 0.2
0.3



aVF 0.3
0.6



V2 0.5
0.6



V3 0.4
0.7



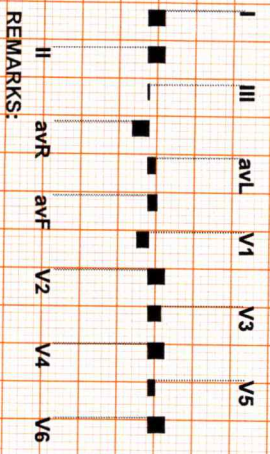
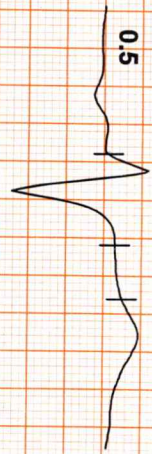
V4 0.5
1.1



V5 0.2
0.8



V6 0.5
0.9



REMARKS:



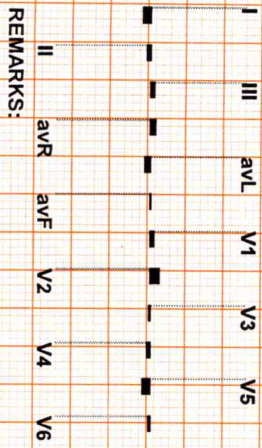
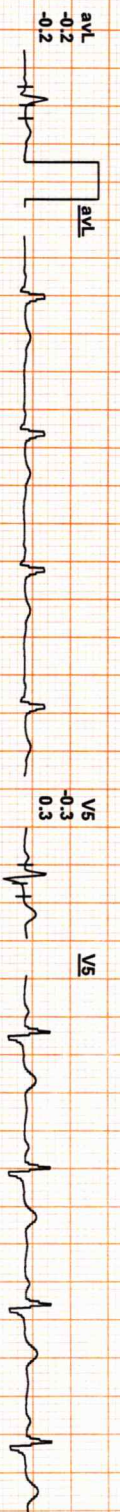
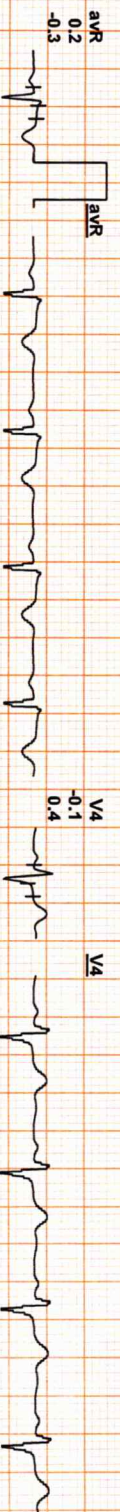
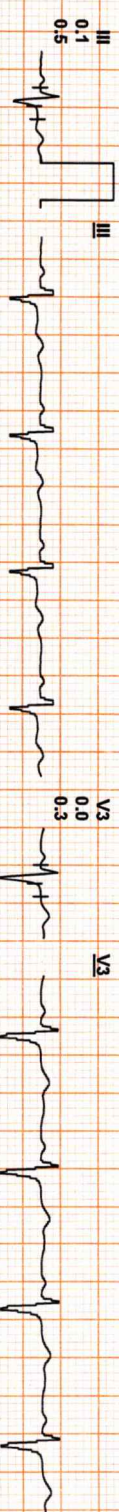
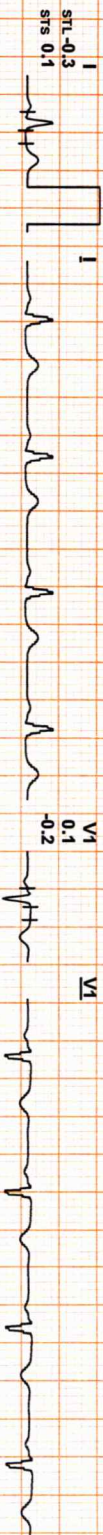
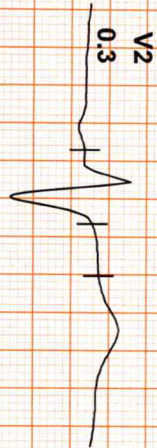
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 84

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 84 bpm 45% of THR BP: 136/97 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 35 Hz

EXTime: 05:36 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



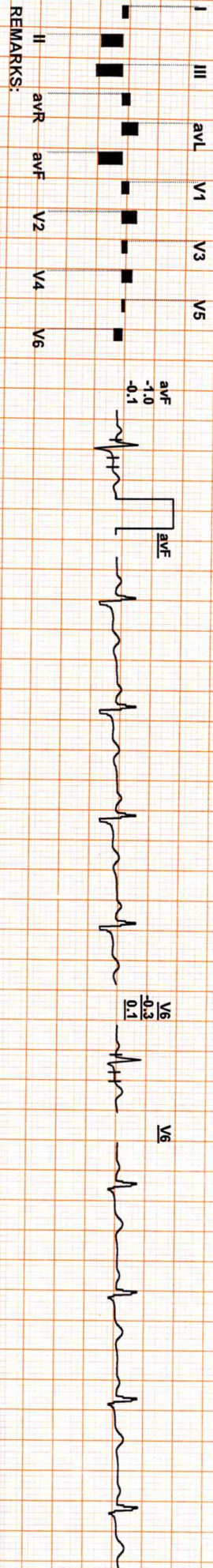
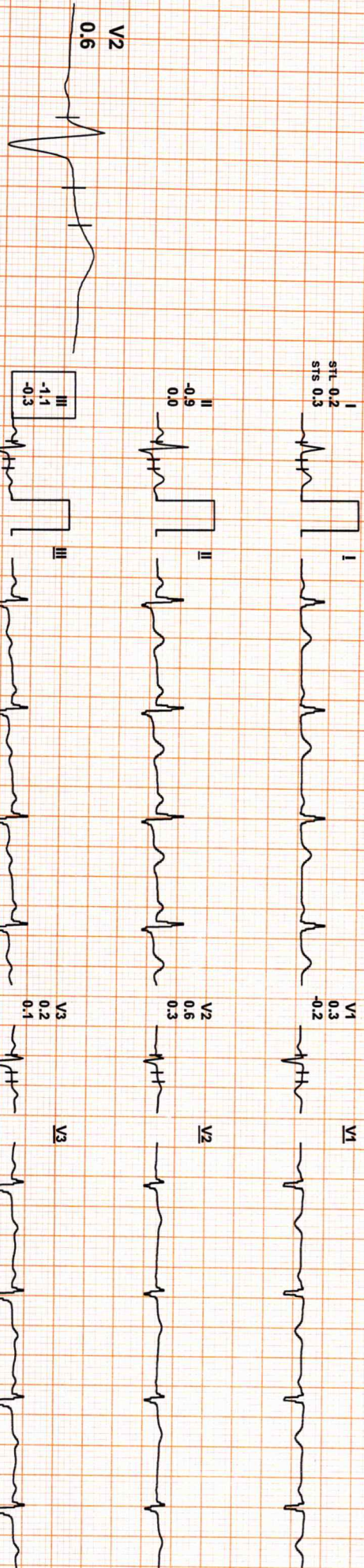
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 81

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 81 bpm 43% of THR BP: 130/60 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 35 Hz

EXTime: 05:36 0.0 mph, 0.0%

4X 80 ms Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



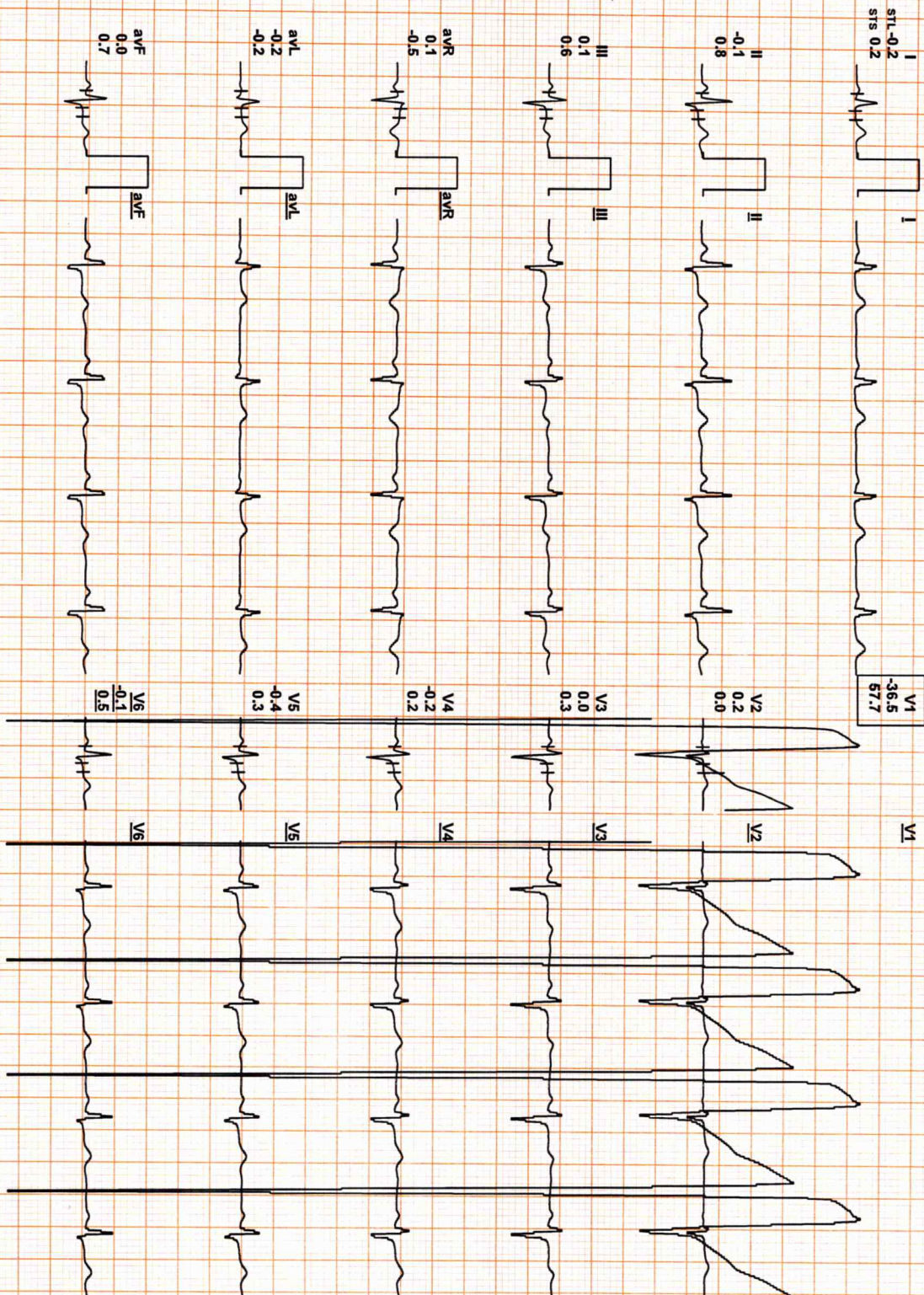
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 74

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 74 bpm 40% of THR BP: 130/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 HZL/F 35 HZ

EXTime: 05:36 0.0 mph, 0.0%

4X 80 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



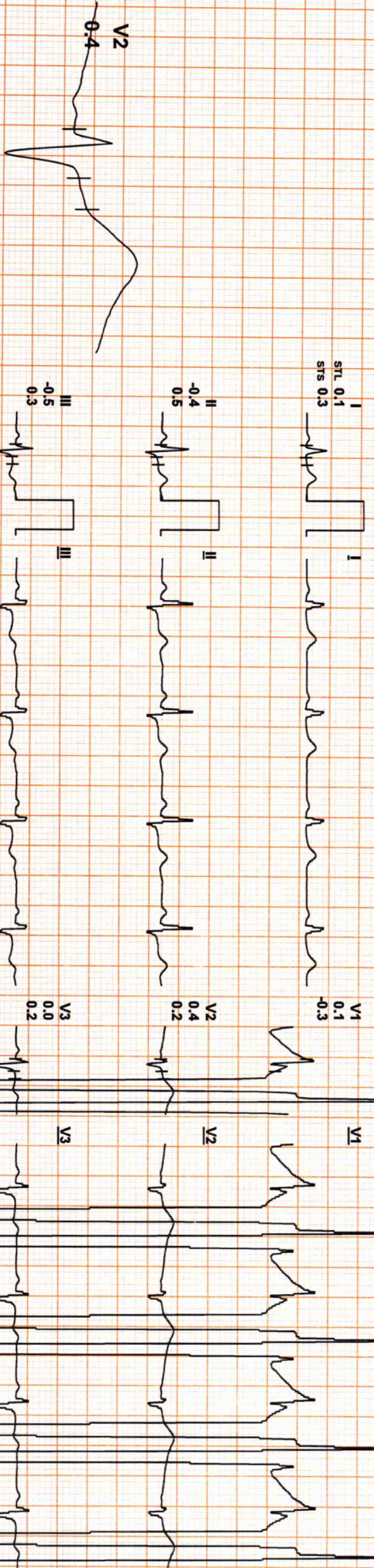
940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 74

Date: 24 / 03 / 2024 03:18:39 PM METS: 1.0/ 74 bpm 40% of THR BP: 130/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 05:36 0.0 mph, 0.0%

4X 80 m/s Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:

DR. GOYALS PATH LAB & IMAGING CENTRE

Average



940 (113) / MRS. MADHUPRIYA YADAV / 33 Yrs / F / 0 Cms / 0 Kg / HR : 92

Date: 24 / 03 / 2024 03:18:39 PM I II III aVR aVL aVF V1 V2 V3 V4 V5 V6

