



CID : 2309405593
Name : MR.ABHINAV KANCHAN PATIL
Age / Gender : 36 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected : 04-Apr-2023 / 10:08
Reported : 04-Apr-2023 / 14:35

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

| <u>PARAMETER</u> | <u>RESULTS</u> | <u>BIOLOGICAL REF RANGE</u> | <u>METHOD</u> |
|---|----------------|-----------------------------|--------------------|
| <u>RBC PARAMETERS</u> | | | |
| Haemoglobin | 15.3 | 13.0-17.0 g/dL | Spectrophotometric |
| RBC | 5.20 | 4.5-5.5 mil/cmm | Elect. Impedance |
| PCV | 47.0 | 40-50 % | Measured |
| MCV | 90 | 80-100 fl | Calculated |
| MCH | 29.5 | 27-32 pg | Calculated |
| MCHC | 32.6 | 31.5-34.5 g/dL | Calculated |
| RDW | 15.2 | 11.6-14.0 % | Calculated |
| <u>WBC PARAMETERS</u> | | | |
| WBC Total Count | 4480 | 4000-10000 /cmm | Elect. Impedance |
| <u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u> | | | |
| Lymphocytes | 38.4 | 20-40 % | |
| Absolute Lymphocytes | 1720.3 | 1000-3000 /cmm | Calculated |
| Monocytes | 6.1 | 2-10 % | |
| Absolute Monocytes | 273.3 | 200-1000 /cmm | Calculated |
| Neutrophils | 50.2 | 40-80 % | |
| Absolute Neutrophils | 2249.0 | 2000-7000 /cmm | Calculated |
| Eosinophils | 3.6 | 1-6 % | |
| Absolute Eosinophils | 161.3 | 20-500 /cmm | Calculated |
| Basophils | 1.7 | 0.1-2 % | |
| Absolute Basophils | 76.2 | 20-100 /cmm | Calculated |
| Immature Leukocytes | - | | |
| WBC Differential Count by Absorbance & Impedance method/Microscopy. | | | |
| <u>PLATELET PARAMETERS</u> | | | |
| Platelet Count | 315000 | 150000-400000 /cmm | Elect. Impedance |
| MPV | 7.0 | 6-11 fl | Calculated |
| PDW | 10.6 | 11-18 % | Calculated |
| <u>RBC MORPHOLOGY</u> | | | |



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Hypochromia -
Microcytosis -
Macrocytosis -
Anisocytosis -
Poikilocytosis -
Polychromasia -
Target Cells -
Basophilic Stippling -
Normoblasts -
Others Normocytic, Normochromic
WBC MORPHOLOGY -
PLATELET MORPHOLOGY -
COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 5 2-15 mm at 1 hr. Sedimentation

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***

Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



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Age / Gender : 36 Years / Male
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Reg. Location : Bhayander East (Main Centre)

Collected : 04-Apr-2023 / 10:08
Reported : 04-Apr-2023 / 15:05

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

| <u>PARAMETER</u> | <u>RESULTS</u> | <u>BIOLOGICAL REF RANGE</u> | <u>METHOD</u> |
|--|----------------|---|------------------|
| GLUCOSE (SUGAR) FASTING, Fluoride Plasma | 92.4 | Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl | Hexokinase |
| GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R | 98.6 | Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl | Hexokinase |
| BILIRUBIN (TOTAL), Serum | 0.53 | 0.1-1.2 mg/dl | Colorimetric |
| BILIRUBIN (DIRECT), Serum | 0.18 | 0-0.3 mg/dl | Diazo |
| BILIRUBIN (INDIRECT), Serum | 0.35 | 0.1-1.0 mg/dl | Calculated |
| TOTAL PROTEINS, Serum | 6.7 | 6.4-8.3 g/dL | Biuret |
| ALBUMIN, Serum | 4.7 | 3.5-5.2 g/dL | BCG |
| GLOBULIN, Serum | 2.0 | 2.3-3.5 g/dL | Calculated |
| A/G RATIO, Serum | 2.4 | 1 - 2 | Calculated |
| SGOT (AST), Serum | 20.0 | 5-40 U/L | NADH (w/o P-5-P) |
| SGPT (ALT), Serum | 29.7 | 5-45 U/L | NADH (w/o P-5-P) |
| GAMMA GT, Serum | 33.5 | 3-60 U/L | Enzymatic |
| ALKALINE PHOSPHATASE, Serum | 87.7 | 40-130 U/L | Colorimetric |
| BLOOD UREA, Serum | 14.1 | 12.8-42.8 mg/dl | Kinetic |
| BUN, Serum | 6.6 | 6-20 mg/dl | Calculated |
| CREATININE, Serum | 0.93 | 0.67-1.17 mg/dl | Enzymatic |



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Reported : 04-Apr-2023 / 19:27

| | | | |
|-------------------------|--------|--------------------|------------|
| eGFR, Serum | 98 | >60 ml/min/1.73sqm | Calculated |
| URIC ACID, Serum | 6.9 | 3.5-7.2 mg/dl | Enzymatic |
| Urine Sugar (Fasting) | Absent | Absent | |
| Urine Ketones (Fasting) | Absent | Absent | |
| Urine Sugar (PP) | Absent | Absent | |
| Urine Ketones (PP) | Absent | Absent | |

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***

Bmhasakar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist





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Reported : 04-Apr-2023 / 16:45

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
GLYCOSYLATED HEMOGLOBIN (HbA1c)

| <u>PARAMETER</u> | <u>RESULTS</u> | <u>BIOLOGICAL REF RANGE</u> | <u>METHOD</u> |
|---|----------------|--|---------------|
| Glycosylated Hemoglobin (HbA1c), EDTA WB - CC | 4.5 | Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 % | HPLC |
| Estimated Average Glucose (eAG), EDTA WB - CC | 82.5 | mg/dl | Calculated |

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

*** End Of Report ***



Bmhasakar

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Reported : 04-Apr-2023 / 16:17

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
EXAMINATION OF FAECES

| <u>PARAMETER</u> | <u>RESULTS</u> | <u>BIOLOGICAL REF RANGE</u> |
|---------------------------------------|-----------------|-----------------------------|
| <u>PHYSICAL EXAMINATION</u> | | |
| Colour | Brown | Brown |
| Form and Consistency | Semi Solid | Semi Solid |
| Mucus | Absent | Absent |
| Blood | Absent | Absent |
| <u>CHEMICAL EXAMINATION</u> | | |
| Reaction (pH) | Acidic (5.0) | - |
| Occult Blood | Absent | Absent |
| <u>MICROSCOPIC EXAMINATION</u> | | |
| Protozoa | Absent | Absent |
| Flagellates | Absent | Absent |
| Ciliates | Absent | Absent |
| Parasites | Absent | Absent |
| Macrophages | Absent | Absent |
| Mucus Strands | Absent | Absent |
| Fat Globules | Absent | Absent |
| RBC/hpf | Absent | Absent |
| WBC/hpf | Absent | Absent |
| Yeast Cells | Absent | Absent |
| Undigested Particles | Present + | - |
| Concentration Method (for ova) | No ova detected | Absent |
| Reducing Substances | - | Absent |

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***

Bmhasakar

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M.D. (PATH)
Pathologist



MC-2111





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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT

| <u>PARAMETER</u> | <u>RESULTS</u> | <u>BIOLOGICAL REF RANGE</u> | <u>METHOD</u> |
|---------------------------------------|----------------|-----------------------------|--------------------|
| <u>PHYSICAL EXAMINATION</u> | | | |
| Color | Pale yellow | Pale Yellow | - |
| Reaction (pH) | 6.0 | 4.5 - 8.0 | Chemical Indicator |
| Specific Gravity | 1.005 | 1.001-1.030 | Chemical Indicator |
| Transparency | Clear | Clear | - |
| Volume (ml) | 40 | - | - |
| <u>CHEMICAL EXAMINATION</u> | | | |
| Proteins | Absent | Absent | pH Indicator |
| Glucose | Absent | Absent | GOD-POD |
| Ketones | Absent | Absent | Legals Test |
| Blood | Absent | Absent | Peroxidase |
| Bilirubin | Absent | Absent | Diazonium Salt |
| Urobilinogen | Normal | Normal | Diazonium Salt |
| Nitrite | Absent | Absent | Griess Test |
| <u>MICROSCOPIC EXAMINATION</u> | | | |
| Leukocytes(Pus cells)/hpf | 1-2 | 0-5/hpf | |
| Red Blood Cells / hpf | Absent | 0-2/hpf | |
| Epithelial Cells / hpf | 0-1 | | |
| Casts | Absent | Absent | |
| Crystals | Absent | Absent | |
| Amorphous debris | Absent | Absent | |
| Bacteria / hpf | 3-4 | Less than 20/hpf | |
| Others | - | | |

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ ~25 mg/dl, 2+ ~75 mg/dl, 3+ ~ 150 mg/dl, 4+ ~ 500 mg/dl)
- Glucose:(1+ ~ 50 mg/dl, 2+ ~100 mg/dl, 3+ ~300 mg/dl,4+ ~1000 mg/dl)
- Ketone:(1+ ~5 mg/dl, 2+ ~15 mg/dl, 3+ ~ 50 mg/dl, 4+ ~ 150 mg/dl)

Reference: Pack insert

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

Bmhaskar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



MC-2111



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Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

Collected :
Reported :

*** End Of Report ***



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Name : MR.ABHINAV KANCHAN PATIL
Age / Gender : 36 Years / Male
Consulting Dr. : -
Reg. Location : Bhayander East (Main Centre)

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Collected : 04-Apr-2023 / 10:08
Reported : 04-Apr-2023 / 15:49

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
BLOOD GROUPING & Rh TYPING

| <u>PARAMETER</u> | <u>RESULTS</u> |
|------------------|----------------|
| ABO GROUP | B |
| Rh TYPING | Positive |

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

Specimen: EDTA Whole Blood and/or serum

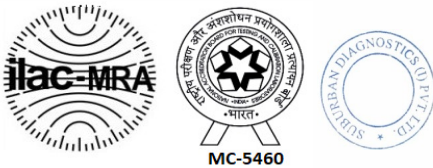
Clinical significance:
ABO system is most important of all blood group in transfusion medicine

- Limitations:**
- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
 - Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
 - Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
 - Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
 - The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

- References:**
1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
 2. AABB technical manual

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab
*** End Of Report ***

Dr.VRUSHALI SHROFF
M.D.(PATH)
Pathologist





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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

| <u>PARAMETER</u> | <u>RESULTS</u> | <u>BIOLOGICAL REF RANGE</u> | <u>METHOD</u> |
|----------------------------------|----------------|---|--|
| CHOLESTEROL, Serum | 219.9 | Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl | CHOD-POD |
| TRIGLYCERIDES, Serum | 183.1 | Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl | GPO-POD |
| HDL CHOLESTEROL, Serum | 39.0 | Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl | Homogeneous enzymatic colorimetric assay |
| NON HDL CHOLESTEROL, Serum | 180.9 | Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl | Calculated |
| LDL CHOLESTEROL, Serum | 144.0 | Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl | Calculated |
| VLDL CHOLESTEROL, Serum | 36.9 | < /= 30 mg/dl | Calculated |
| CHOL / HDL CHOL RATIO, Serum | 5.6 | 0-4.5 Ratio | Calculated |
| LDL CHOL / HDL CHOL RATIO, Serum | 3.7 | 0-3.5 Ratio | Calculated |

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***

Bmhaskar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



MC-2111





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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS

| <u>PARAMETER</u> | <u>RESULTS</u> | <u>BIOLOGICAL REF RANGE</u> | <u>METHOD</u> |
|---------------------|----------------|-----------------------------|---------------|
| Free T3, Serum | 5.0 | 3.5-6.5 pmol/L | ECLIA |
| Free T4, Serum | 17.6 | 11.5-22.7 pmol/L | ECLIA |
| sensitiveTSH, Serum | 2.01 | 0.35-5.5 microIU/ml | ECLIA |



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Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

- 1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2)TSH values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart severe burns, trauma and surgery etc.

| TSH | FT4 / T4 | FT3 / T3 | Interpretation |
|------|----------|----------|---|
| High | Normal | Normal | Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance. |
| High | Low | Low | Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism. |
| Low | High | High | Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole) |
| Low | Normal | Normal | Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness. |
| Low | Low | Low | Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism. |
| High | High | High | Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics. |

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

Reflex Tests:Anti thyroid Antibodies,USG Thyroid ,TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3.Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
- 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

*** End Of Report ***

Bmhaskar

Dr.KETAKI MHASKAR
M.D. (PATH)
Pathologist



MC-2111



SUBURBAN DIAGNOSTICS - BHAYANDER EAST

Patient Name: ABHINAV KANCHAN PATIL

Date and Time: 4th Apr 23 10:42 PM

Patient ID: 2309405593

Age **36** **6** **20**
years months days

Gender **Male**

Heart Rate **65bpm**

Patient Vitals

BP: NA

Weight: NA

Height: NA

Pulse: NA

Spo2: NA

Resp: NA

Others: _____

Measurements

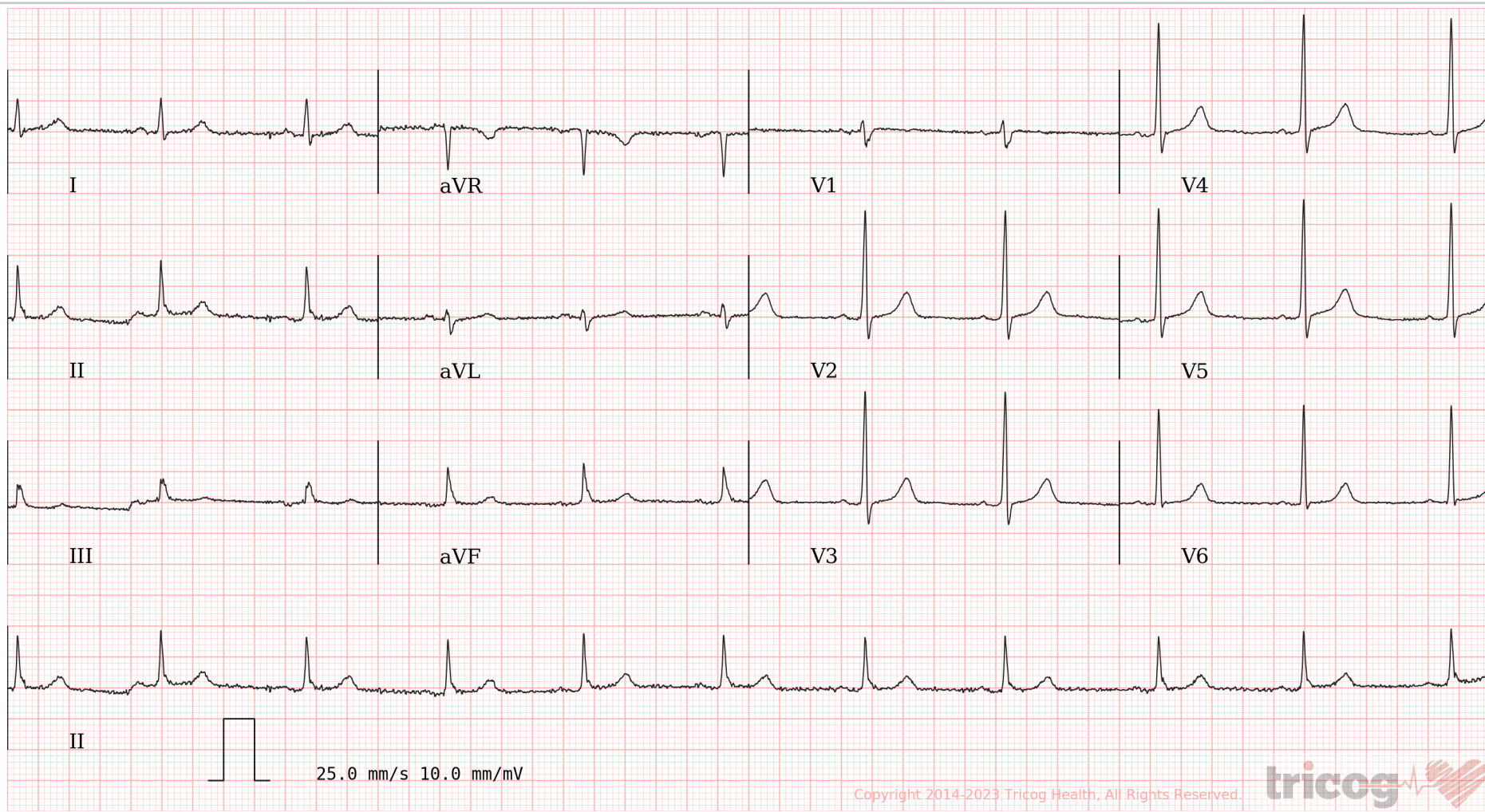
QRSD: 78ms

QT: 394ms

QTcB: 409ms

PR: 134ms

P-R-T: -7° 56° 42°



ECG Within Normal Limits: Sinus Rhythm, Normal axis No significant ST-T changes. Please correlate clinically.

REPORTED BY

Dr. Smita Valani
MBBS, D. Cardiology
2011/03/0587

Date:- 4/4/23
 Name:- Abhinav Kanchar, CID: 2309405593
 Sex / Age: 36/M

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

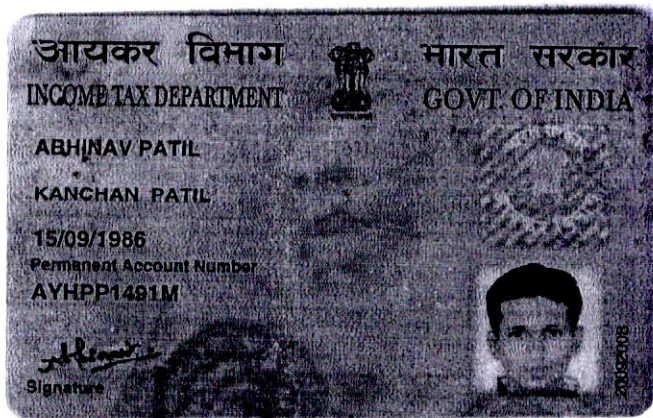
HO
 RE 6/6
 LE 6/6
 6/6
 6/6
 6/6
 6/6

| | (Right Eye) | | | | (Left Eye) | | | |
|----------|-------------|-----|------|----|------------|-----|------|----|
| | Sph | Cyl | Axis | Vn | Sph | Cyl | Axis | Vn |
| Distance | | | | | | | | |
| Near | | | | | | | | |

Colour Vision: Normal / Abnormal

Remark:

SUBURBAN DIAGNOSTICS (I) PVT. LTD
 Shop No. 101-A, 1st Floor, Keshij Building
 Above Raymond, Near Inwings Hospital
 Mira - Bhayander Road, Chaynadar (E)
 Dist. Thane-401105.
 Phone No : 022 - 61700000



INDIA... PVT. LTD
Shop No. 21-A, 1st Floor, Keshiji Building
Above the... Hospital
Mira - Bharosa Road, Mira - Bharosa (E)
Phone: 022 - 27300000

Anita
DR. ANITA CHOUDHARY
CONSULTANT PHYSICIAN
Reg. No. 2017/12/5553

Name : Mr . ABHINAV KANCHAN PATIL
 VID : 2309405593
 Ref By : Arcofemi Healthcare Limited
 Reg Date : 04-Apr-2023 09:58
 Age/Gender : 36 Years
 Regn Centre : Bhayander East (Main Centre)

History and Complaints:

No Complaint

EXAMINATION FINDINGS:

| | | | |
|-------------------------|----------|--------------|--------------|
| Height (cms): | 161 | Weight (kg): | 65 |
| Temp (0c): | Afebrile | Skin: | NAD |
| Blood Pressure (mm/hg): | 130/70 | Nails: | NAD |
| Pulse: | 86/Min | Lymph Node: | Not palpable |

Systems

Cardiovascular: S1S2-Normal

Respiratory: Chest clear
 Genitourinary: NAD
 GI System: NAD
 CNS: NAD

(Bare)

IMPRESSION: Lipid Profile -> Bardenhagen, (x2), TMT me WNK
 ebc, Biochemistry,
 ADVICE: US u w Ho - ft Fatty liver,
 Expert consultation.

CHIEF COMPLAINTS:

- | | |
|--|----|
| 1) Hypertension: | No |
| 2) IHD | No |
| 3) Arrhythmia | No |
| 4) Diabetes Mellitus | No |
| 5) Tuberculosis | No |
| 6) Asthama | No |
| 7) Pulmonary Disease | No |
| 8) Thyroid/ Endocrine disorders | No |
| 9) Nervous disorders | No |
| 10) GI system | No |
| 11) Genital urinary disorder | No |
| 12) Rheumatic joint diseases or symptoms | No |
| 13) Blood disease or disorder | No |
| 14) Cancer/lump growth/cyst | No |
| 15) Congenital disease | No |
| 16) Surgeries | No |

Name : Mr . ABHINAV KANCHAN PATIL
VID : 2309405593
Ref By : Arcofemi Healthcare Limited

Reg Date : 04-Apr-2023 09:58
Age/Gender : 36 Years
Regn Centre : Bhayander East (Main Centre)

17) Musculoskeletal System No

PERSONAL HISTORY:

- | | |
|---------------|-------|
| 1) Alcohol | No |
| 2) Smoking | No |
| 3) Diet | Mixed |
| 4) Medication | No |

Anita

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Above Poymlal, Near Pooja Hospital
Mira - Bhayander Road, Bhayander (E)
Dist. Thane-401105.
Phone No : 922 - 61700000

DR. ANITA CHOUDHARY
CONSULTANT PHYSICIAN
Reg. No. 2017/12/5553



Email:

12346028 (2309405593) / ABHINAV KANCHAN PATIL / 36 Yrs / M / 161 Cms / 63 Kg
 Date: 04 / 04 / 2023 01:09:23 PM

| Stage | Time | Duration | Speed(mph) | Elevation | METS | Rate | % THR | BP | RPP | PVC | Comments |
|---------------|-------|----------|------------|-----------|------|------|-------|--------|-----|-----|----------|
| Supine | 00:04 | 0:04 | 00.0 | 00.0 | 01.0 | 087 | 47 % | 130/70 | 113 | 00 | |
| Standing | 00:13 | 0:09 | 00.0 | 00.0 | 01.0 | 087 | 47 % | 130/70 | 113 | 00 | |
| HV | 00:18 | 0:05 | 00.0 | 00.0 | 01.0 | 073 | 40 % | 130/70 | 094 | 00 | |
| EXStart | 00:22 | 0:04 | 01.7 | 10.0 | 01.1 | 076 | 41 % | 130/70 | 098 | 00 | |
| BRUCE Stage 1 | 03:22 | 3:00 | 01.7 | 10.0 | 04.7 | 114 | 62 % | 140/70 | 159 | 00 | |
| BRUCE Stage 2 | 06:22 | 3:00 | 02.5 | 12.0 | 07.1 | 122 | 66 % | 150/80 | 183 | 00 | |
| BRUCE Stage 3 | 09:22 | 3:00 | 03.4 | 14.0 | 10.2 | 146 | 79 % | 160/80 | 233 | 00 | |
| PeakEx | 09:45 | 0:23 | 04.2 | 16.0 | 10.6 | 159 | 86 % | 160/80 | 254 | 00 | |
| Recovery | 10:45 | 1:00 | 01.1 | 00.0 | 04.2 | 121 | 66 % | 170/80 | 205 | 00 | |
| Recovery | 11:45 | 2:00 | 00.0 | 00.0 | 01.0 | 105 | 57 % | 160/80 | 168 | 00 | |
| Recovery | 13:45 | 4:00 | 00.0 | 00.0 | 01.0 | 092 | 50 % | 130/80 | 119 | 00 | |
| Recovery | 13:55 | | | | 00.0 | 000 | 0 % | 130/80 | 000 | 00 | |

FINDINGS :

Exercise Time : 09:23
 Initial HR (ExStrt) : 76 bpm 41% of Target 184
 Initial BP (ExStrt) : 130/70 (mm/Hg)
 Max Workload Attained : 10.6 Good response to induced stress
 Max ST Dep Lead & Avg ST Value : III & -2.6 mm in PeakEx
 Duke Treadmill Score : 08.3
 Test End Reasons : Test Complete

Max HR Attained 159 bpm 86% of Target 184
 Max BP Attained 170/80 (mm/Hg)

SUBURBAN DIGNOSTICS (I) PVT. LTD
 Shop No. 101-A, 1st Floor, Kashi Building
 Above Raymond, Near T. Nagar Hospital,
 Mira - Bhayander Road, Bhayander (E)
 Dist. Thane-401105.
 Phone No : 022 - 61700000

DR. SMITA VALANI
MBBS, D.C. (PHYSIOLOGY)
 2011/03/0587
 Doctor : DR SMITA VALANI





EMail: 12346028 / ABHINAV KANCHAN PATIL / 36 Yrs / M / 161 Cms / 63 Kg Date: 04 / 04 / 2023 01:09:23 PM

REPORT :

REASON FOR TERMINATION : TARGET HR ACHIEVED
EXERCISE TOLERANCE : GOOD EFFORT TOLERANCE
EXERCISE INDUCED ARRHYTHMIAS : NO ANGINA AND ANGINA EQUIVALENT
HAEMODYNAMIC RESPONSE : NO SIGNIFICANT ST-T CHANGES DURING EXERCISE AND RECOVERY
CHRONOTROPIC RESPONSE : GOOD INOTROPIC RESPONSE
FINAL IMPRESSION : GOOD CHRONOTROPIC RESPONSE
: NEGATIVE FOR STRESS INDUCIBLE ISCHEMIA

SUBURBAN DIGNOSTICS (I) PVT. LTD
Shop No. 101A, 1st Floor, Keshav Building
Above Raymond, Near Taty Hospital,
Mira - Bhayander Road, Bhayander (E)
Dist. Thane-401106,
Phone No : 022 - 61700000

DR. SMITA VALANI
MBBS, D. CHURNOLOGY
2011/03/0587

Doctor : DR. SMITA VALANI





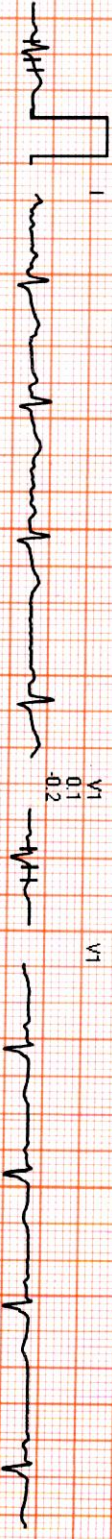
12346028 (2309405393) / ABHINAV KANCHAN PATIL / 36 Yrs / M / 161 Cms / 63 Kg / HR : 87

Date: 04 / 04 / 2023 01:09:23 PM METS: 1.0y/87 bpm 47% of THR BP: 130/70 mmHg Raw ECG/ BLC/0m/Notch/0m/ HF: 0.05 Hz/LE: 35 Hz

4X 80 ms Post J

ExTime: 00.00 0.0 mps 0.0%
25 mm/Sec. 1.0 Cm/mV

I
STL 0.5
STB 0.5



V1

V1

II
0.6
0.5



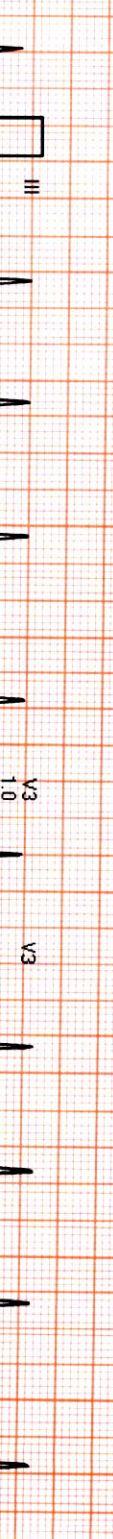
V2

V2

V2
0.8



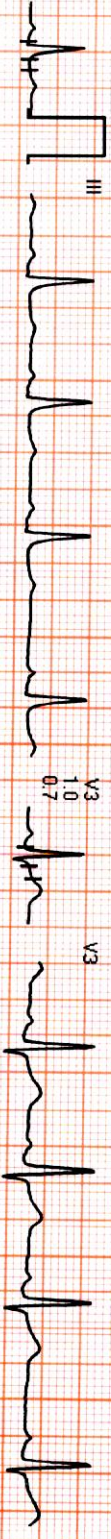
III
0.2
0.0



V3

V3

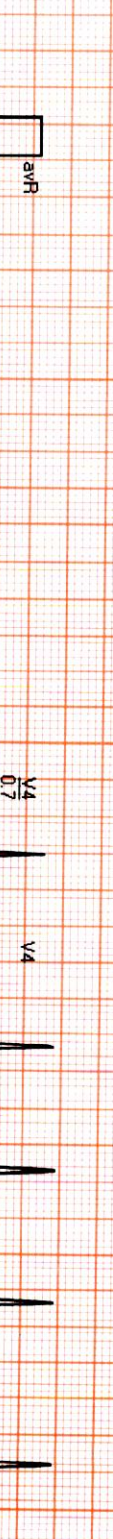
avR
-0.6
-0.5



V4

V4

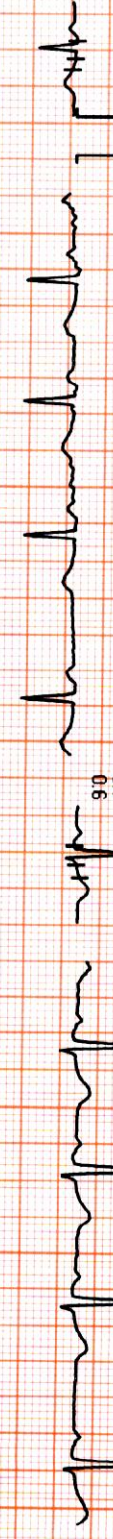
avL
0.2
0.3



V5

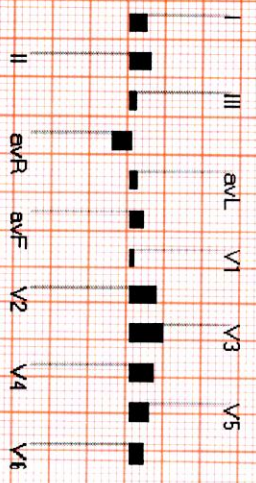
V5

avF
0.4
0.2



V6

V6



REMARKS:



12346028 (2309405593) / ABHINAV KANCHAN PATIL / 36 Yrs / M / 161 Cms / 63 Kg / HR : 87

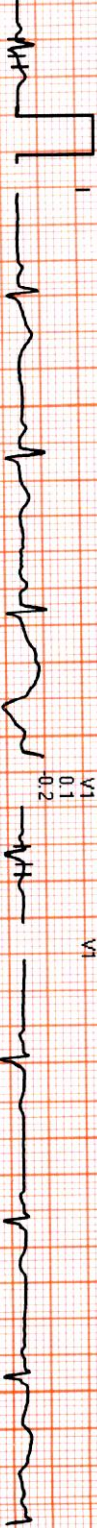
Date: 04 / 04 / 2023 01:09:23 PM METS: 1.0/87 bpm 47% of THR BP: 130/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

4X

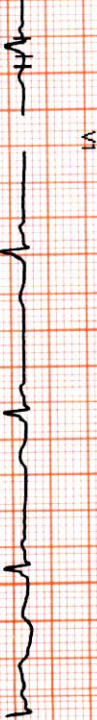
80 ms Post V

ExTime: 00:00 0.0 mph, 0.0%
25 mm/Sec 1.0 Cm/mV

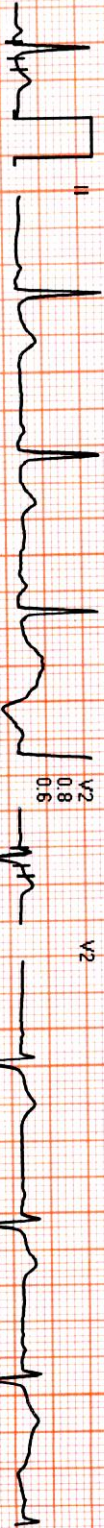
I
STL 0.5
STS 0.5



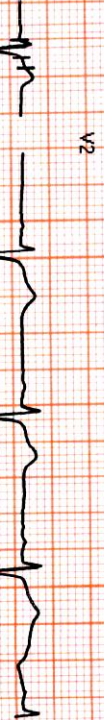
V1
0.1
0.1
-0.2



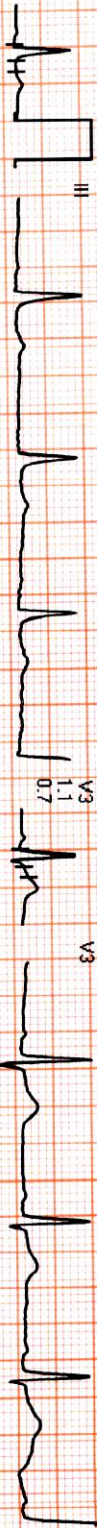
II
0.7
0.5



V2
0.8
0.6



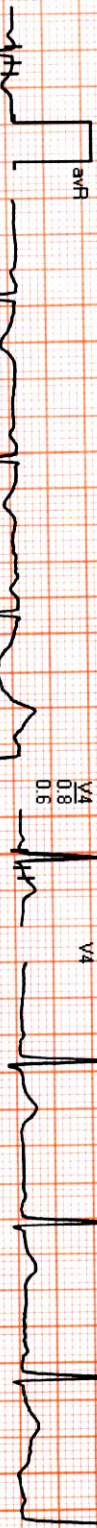
III
0.2
0.0



V3
1.1
0.7



aVR
-0.6
-0.5



V4
0.8
0.6



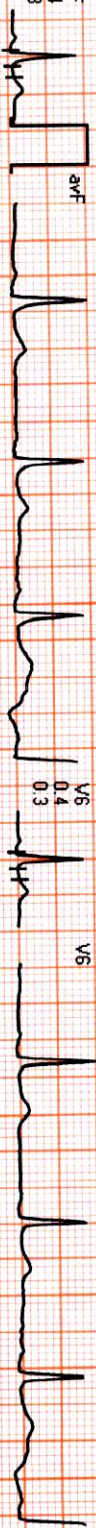
aVL
0.1
0.2



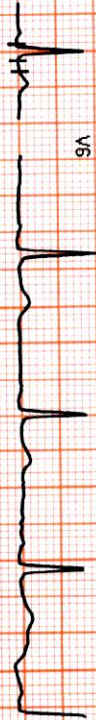
V5
0.5
0.4



aVF
0.4
0.3



V6
0.4
0.3



REMARKS:



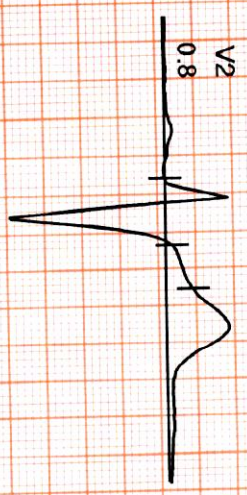
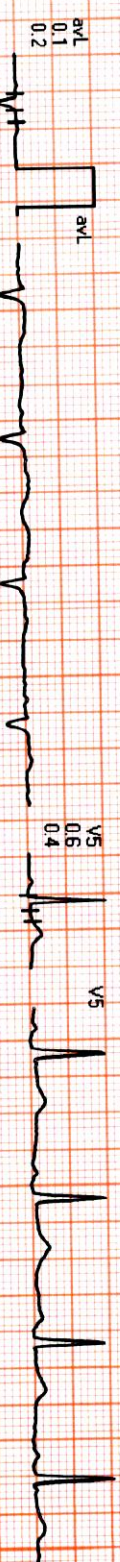
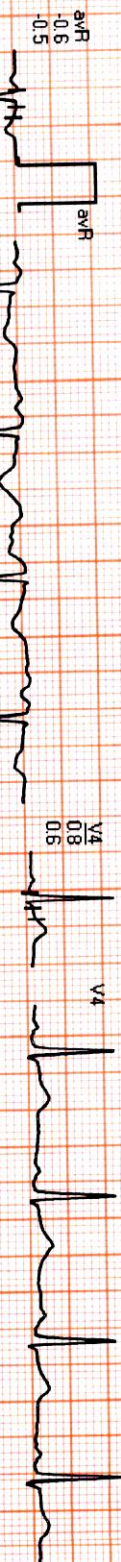
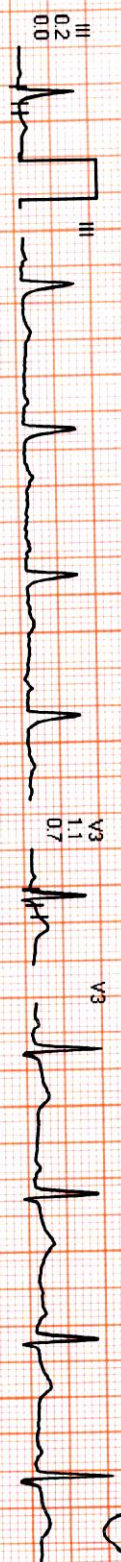
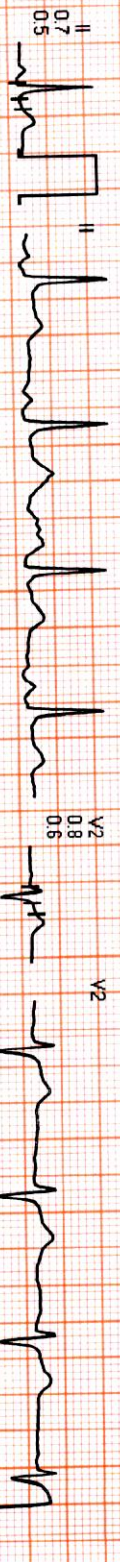
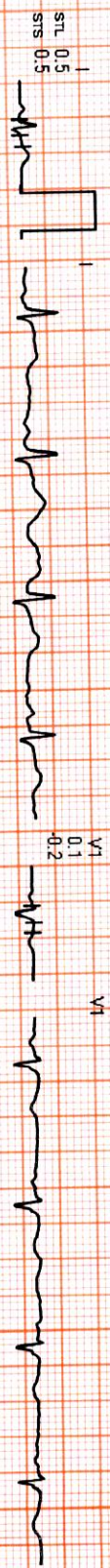


12346028 (2309405593) / ABHINAV KANCHAN PATIL / 36 Yrs / M / 161 Cms / 63 Kg / HR : 73

Date: 04 / 04 / 2023 01:09:23 PM METS: 1.0/ 73 bpm 40% of THR BP: 130/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

4X 80 mS Post J

EXTime 00:00 0.0 mph, 0.0%
25 mm/Sec 1.0cm/mV



V1
0.1
-0.2

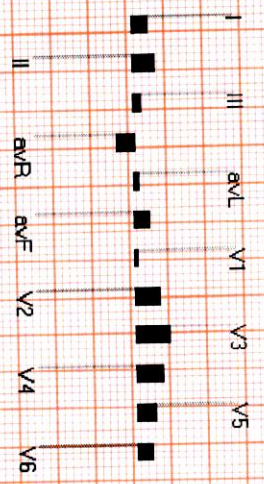
V2
0.8
0.6

V3
1.1
0.7

V4
0.8
0.6

V5
0.6
0.4

V6
0.4
0.3



REMARKS:



SUBURBAN DIAGNOSTICS BHAYANDER

12346028 / ABHINAV KANCHAN PATIL / 36 Yrs / Male / 161 Cm / 63 Kg

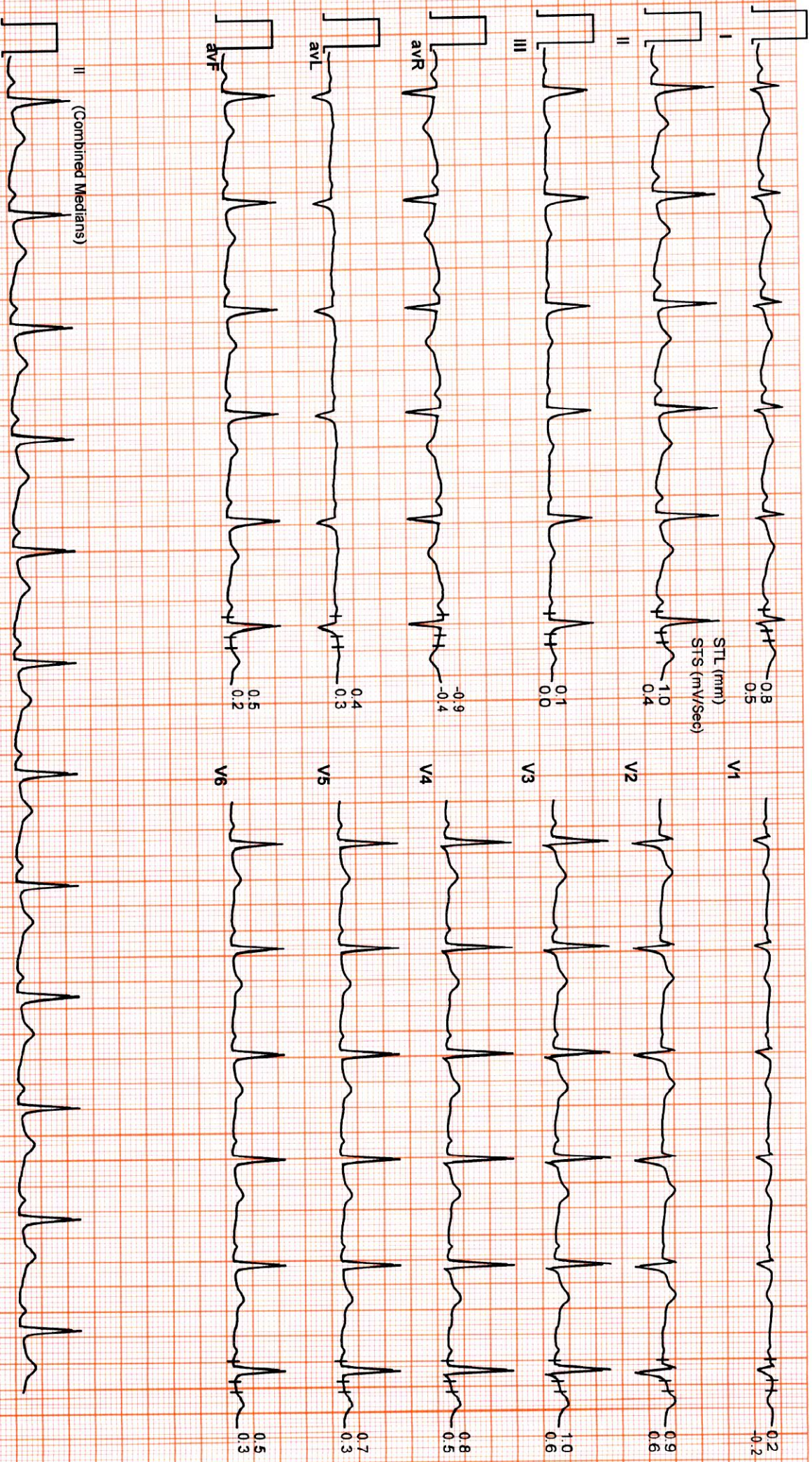
6X2 Combine Medians + 1 Rhythm

EXStt



Date: 04 / 04 / 2023 01:09:23 PM METs : 1.0 HR : 73 Target HR : 40% of 184 BP : 130/70 Post J @80mSec

ExTime: 00:00 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec 1.0 Cm/mV



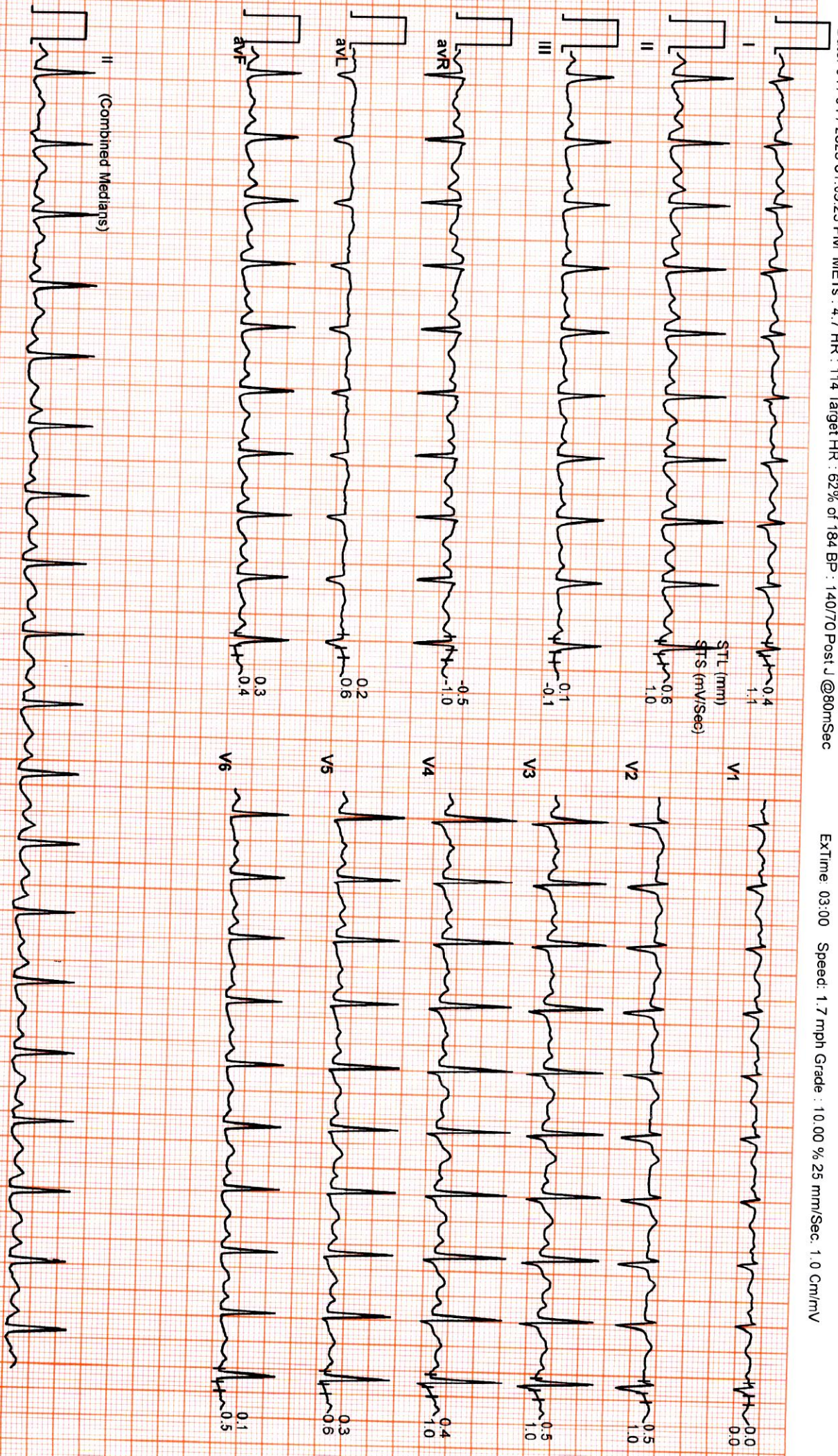
SUBURBAN DIAGNOSTICS BHAYANDER

12346028 / ABHINAV KANCHAN PATIL / 36 Yrs / Male / 161 Cm / 63 Kg

Date: 04 / 04 / 2023 01:09:23 PM METs : 4.7 HR : 114 Target HR : 62% of 184 BP : 140/70 Post J @80mSec

ExTime 03:00 Speed: 1.7 mph Grade : 10.00 % 25 mm/Sec: 1.0 Cm/InV

6X2 Combine Medians + 1 Rhythm
BRUCE : Stage 1 (03:00)



SUBURBAN DIGNOSTICS BHAYANDER

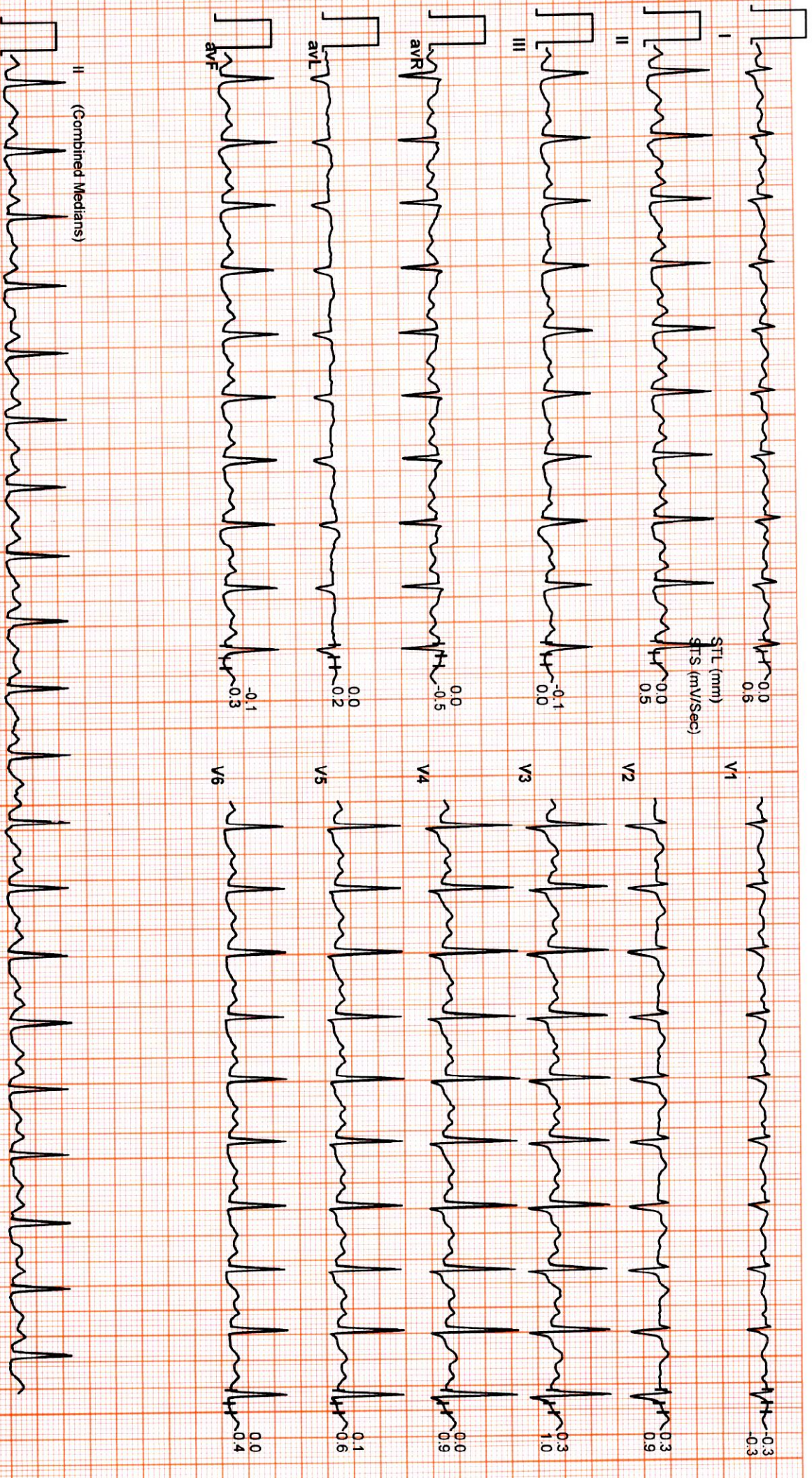
12346028 / ABHINAV KANCHAN PATIL / 36 Yrs / Male / 161 Cm / 63 Kg

6X2 Combine Medians + 1 Rhythm
BRUCE : Stage 2 (03:00)



Date: 04 / 04 / 2023 01:09:23 PM METs : 7.1 HR : 122 Target HR : 66% of 184 BP : 150/80 Post J @60mSec

ExTime: 06:00 Speed: 2.5 mph Grade : 12.00 % 25 mm/Sec: 1.0 Cm/mV



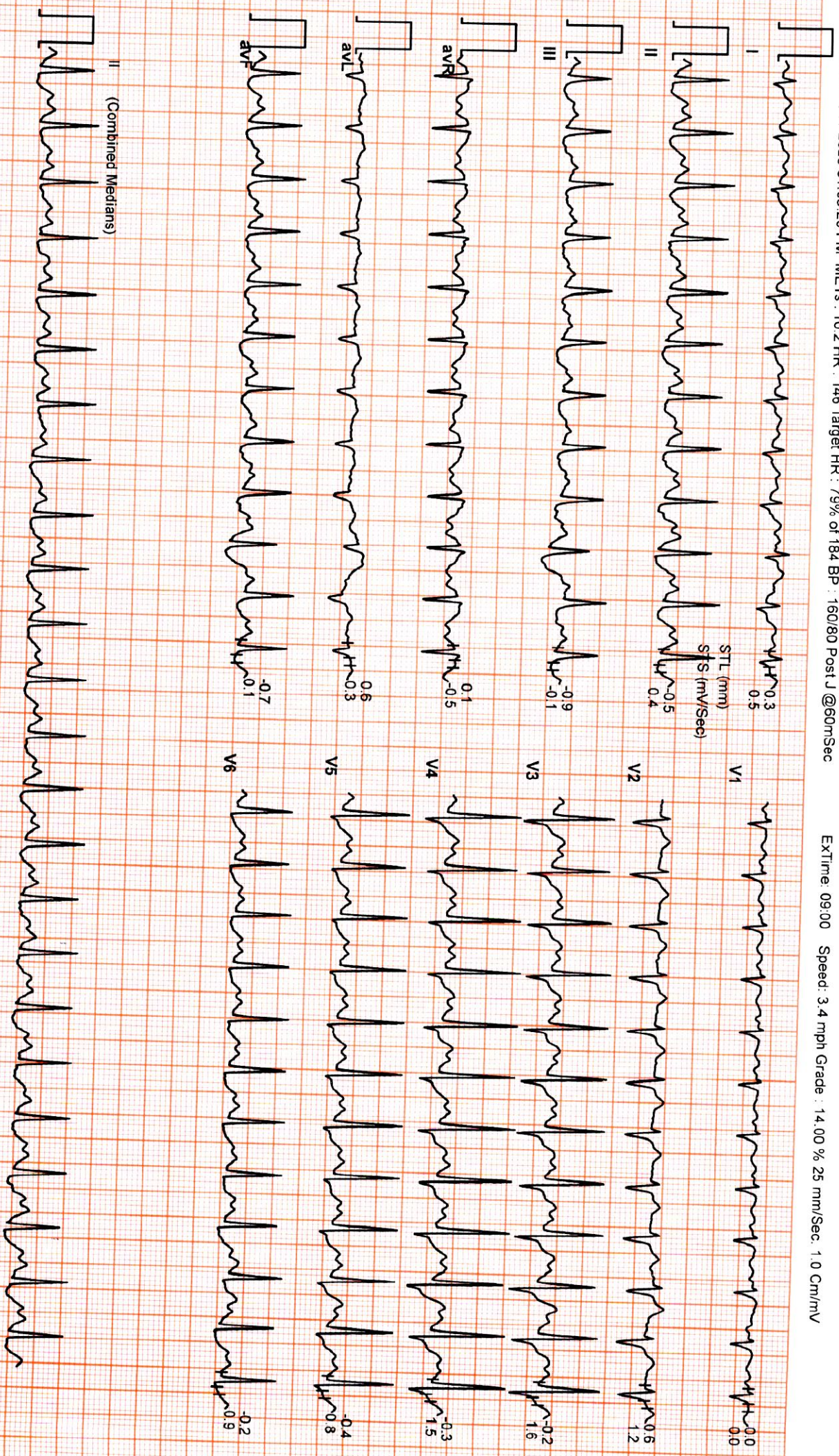
SUBURBAN DIGNOSTICS BHAYANDER

12345028 / ABHINAV KANCHAN PATIL / 36 Yrs / Male / 161 Cm / 63 Kg

Date: 04 / 04 / 2023 01:09:23 PM METs : 10.2 HR : 146 Target HR : 79% of 184 BP : 160/80 Post J @60mSec

6X2 Combine Medians + 1 Rhythm
BRUCE : Stage 3 (03:00)

ExTime: 09:00 Speed: 3.4 mph Grade : 14.00 % 25 mm/Sec: 1.0 Cm/mV



SUBURBAN DIGNOSTICS BHAYANDER

12346028 / ABHINAV KANCHAN PATIL / 36 Yrs / Male / 161 Cm / 63 Kg

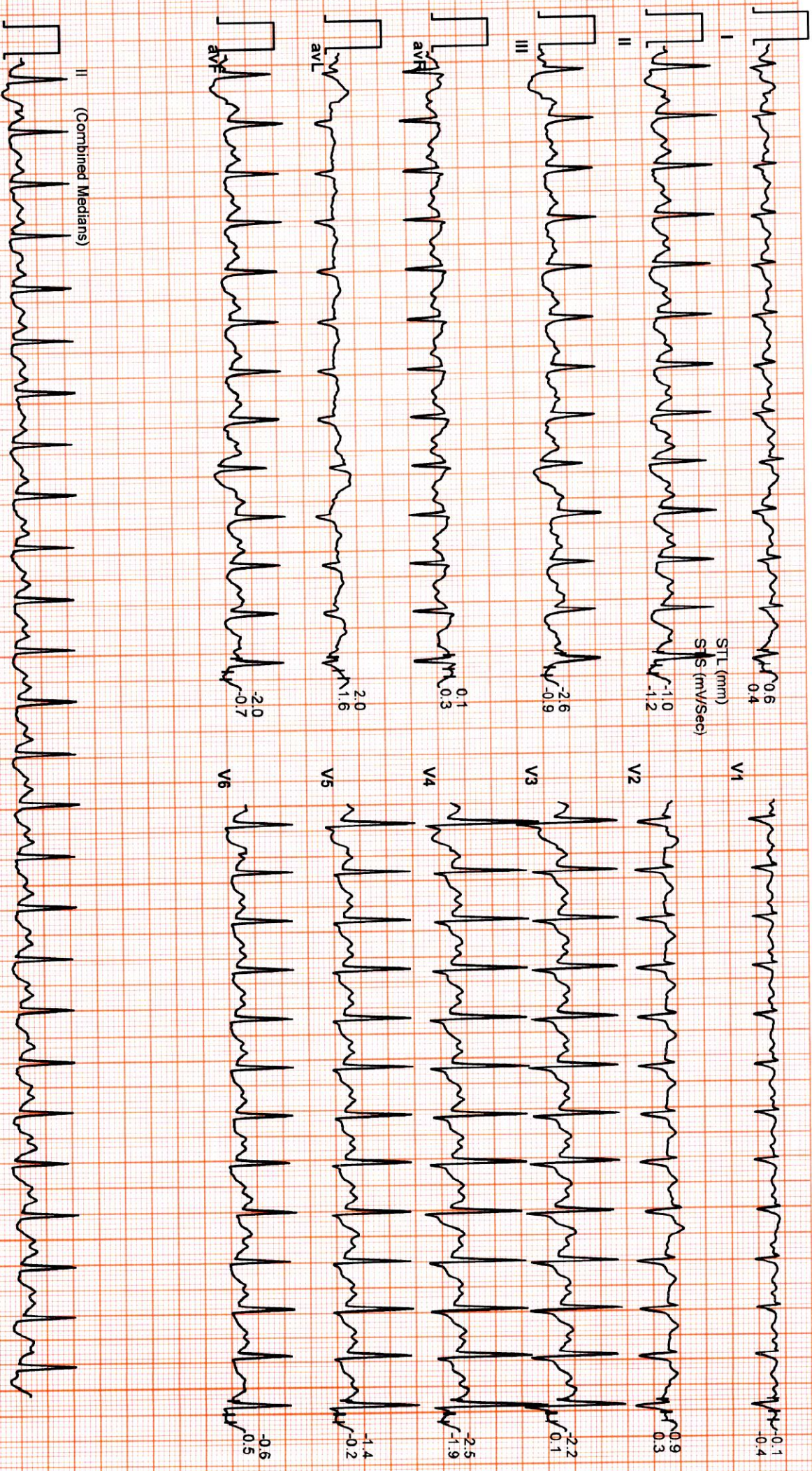
6X2 Combine Medians + 1 Rhythm

PeakEx



Date: 04 / 04 / 2023 01:09:23 PM METS : 10.6 HR : 159 Target HR : 86% of 184 BP : 160/80 Post J @60mSec

EXTime: 09:23 Speed: 4.2 mph Grade : 16.00 % 25 mm/Sec. 1.0 Cm/mV



SUBURBAN DIGNOSTICS BHAYANDER

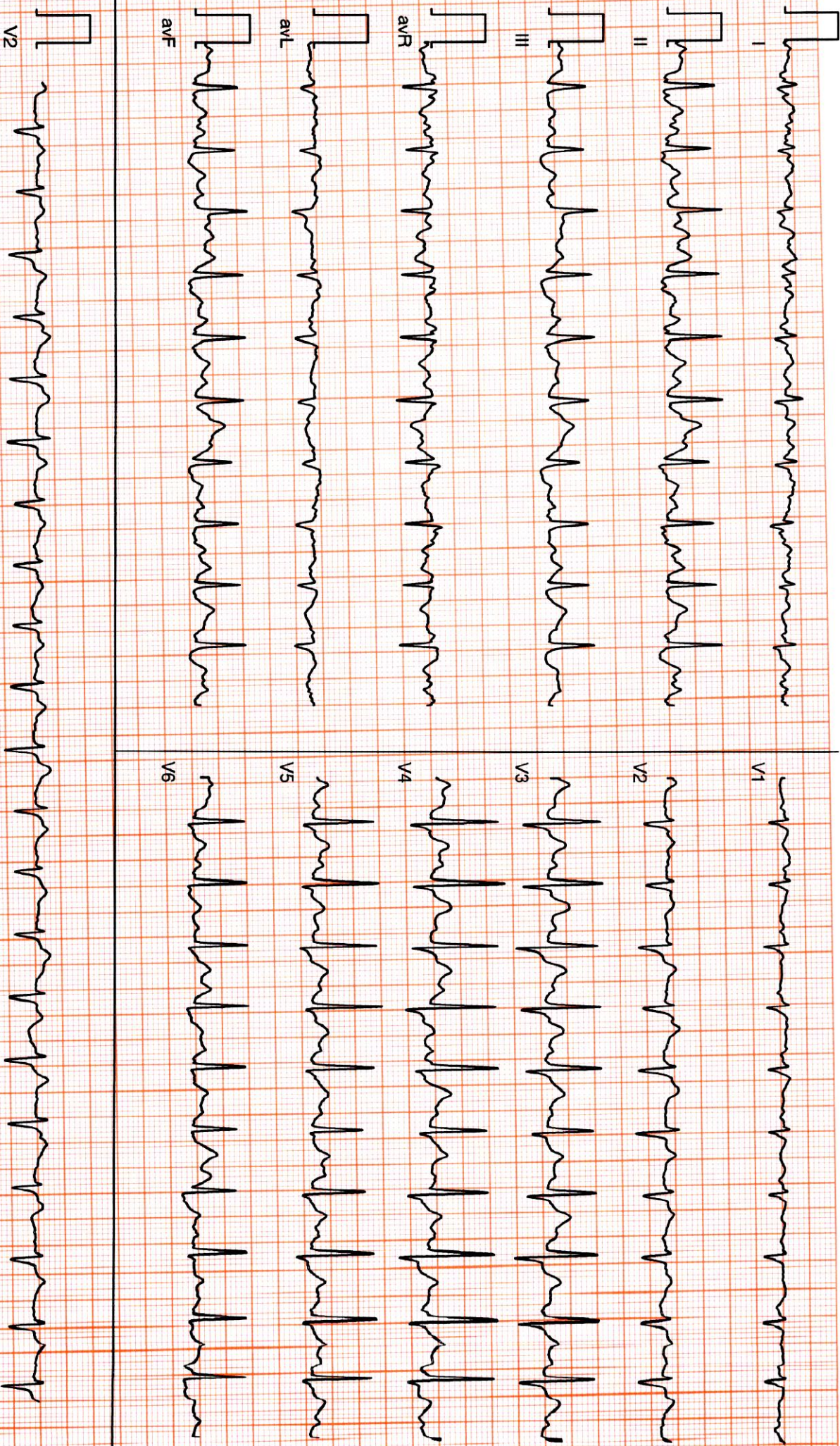
12346028 / ABHINAV KANCHAN PATIL / 36 Yrs / Male / 161 Cm / 63 Kg

6 x 2 + Rhythm
Recovery : (00:58)



Date: 04 / 04 / 2023 01:09:23 PM METs : 4.3 HR : 128 Target HR : 70% of 184 BP : 170/80

Ex Time : 09:23 1.1 mph 0.0 % 25 mm/Sec. 1.0 cm/mV BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz



SUBURBAN DIGNOSTICS BHAYANDER

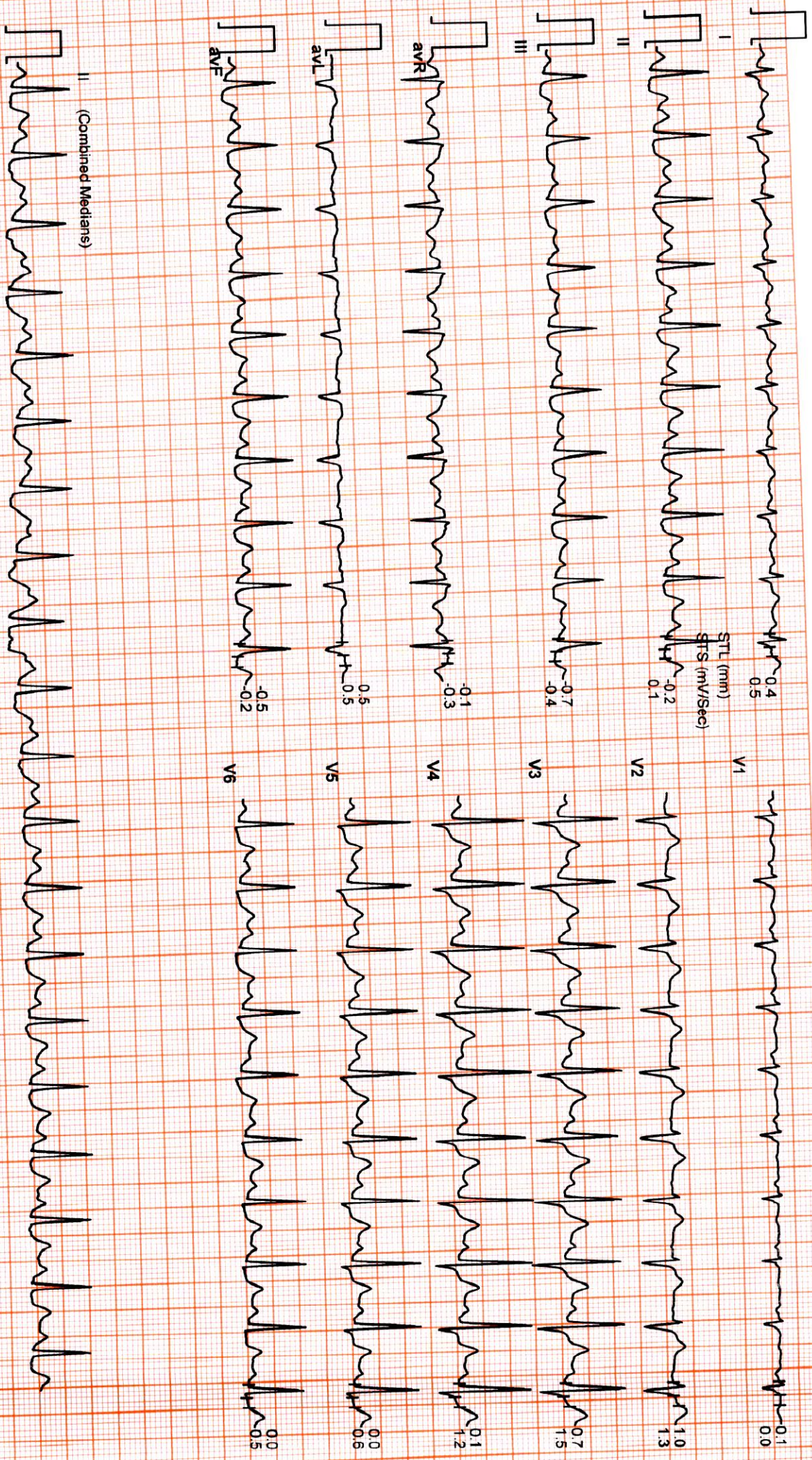
12346028 / ABHINAV KANCHAN PATIL / 36 Yrs / Male / 161 Cm / 63 Kg

Date: 04 / 04 / 2023 01:09:23 PM METs : 1.0 HR : 118 Target HR : 64% of 184 BP : 160/80 Post J @80mSec

ExTime : 09:23 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec: 1.0 Cm/mV

6X2 Combine Medians + 1 Rhythm

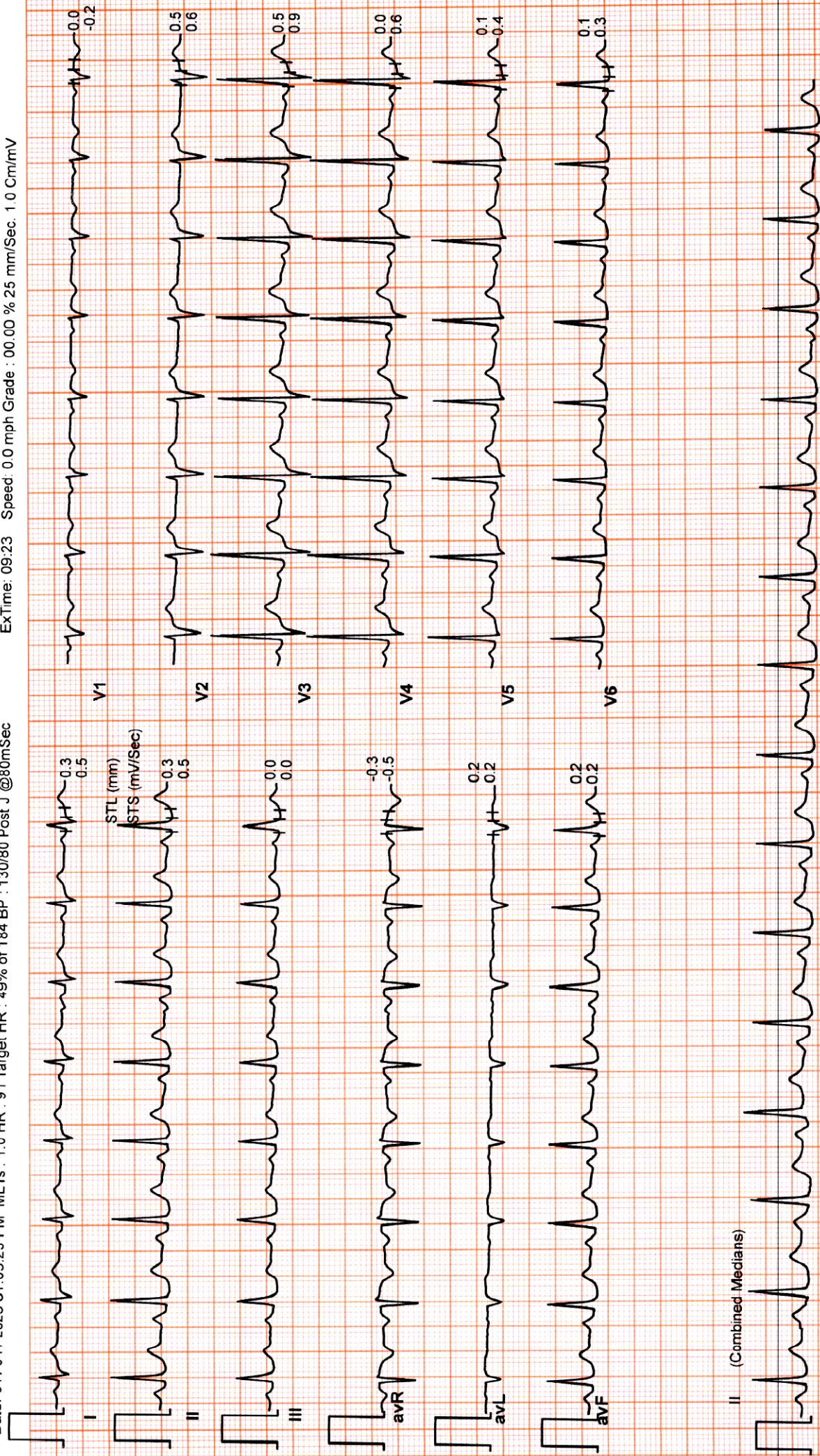
Recovery : (02:00)





Date: 04 / 04 / 2023 01:09:23 PM METs : 1.0 HR : 91 Target HR : 49% of 184 BP : 130/80 Post J @80mSec

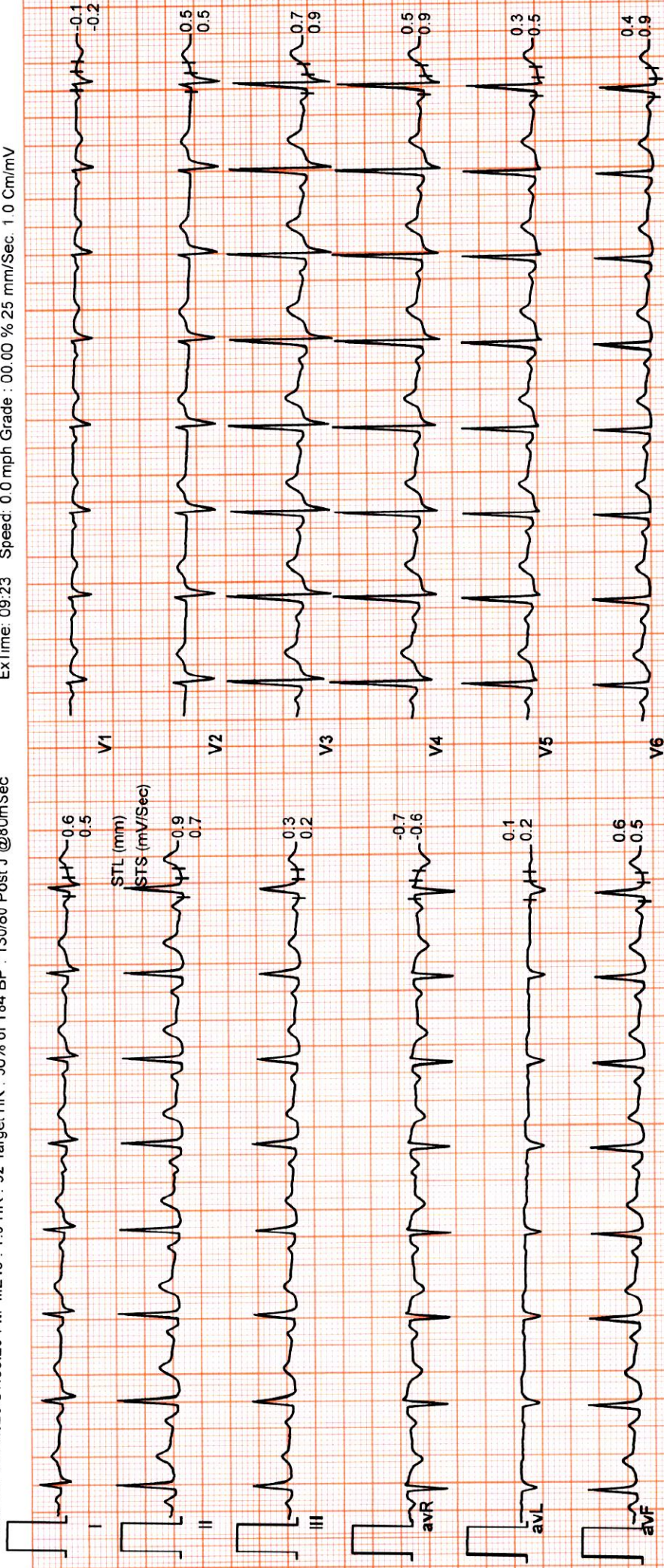
ExTime: 09:23 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV





Date: 04 / 04 / 2023 01:09:23 PM METs : 1.0 HR : 92 Target HR : 50% of 184 BP : 130/80 Post J @80mSec

ExTime: 09:23 Speed: 0.0 mph Grade : 00.00 % 25 mm/Sec. 1.0 Cm/mV



II (Combined Medians)





CID : 2309405593
Name : Mr ABHINAV KANCHAN PATIL
Age / Sex : 36 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre
Reg. Date : 04-Apr-2023
Reported : 04-Apr-2023/10:51

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (14.0 cm), shape and shows smooth margins. It shows increased parenchymal echotexture. No obvious cystic or solid lesion made out in the parenchyma. The intra hepatic biliary and portal radicals appear normal. The main portal vein appears normal.

GALL BLADDER:

The gall bladder is folded and physiologically distended. Neck region is not well visualised. Gall bladder wall appears normal. No evidence of calculus or mass lesions seen in the visualised lumen.

COMMON BILE DUCT:

The visualized common bile duct is normal in calibre. Terminal common bile duct is obscured due to bowel gas artefacts.

PANCREAS:

The pancreas appears normal. No evidence of solid or cystic mass lesion seen.

KIDNEYS:

Right kidney measures 10.2 x 4.3 cm. Left kidney measures 10.1 x 4.4 cm. Both the kidneys are normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. Pelvicalyceal system is normal. No evidence of any calculus, hydronephrosis or mass lesion seen on both sides.

SPLEEN:

The spleen is normal in size (10.5 cm) and echotexture. No evidence of focal lesion is noted.

URINARY BLADDER:

The urinary bladder is well distended and reveals no intraluminal abnormality. Bladder wall appears normal. No obvious calculus or mass lesion made out in the lumen.

PROSTATE:

The prostate is normal in size, measures 3.7 x 3.0 x 3.0 cms and weighs 18.1 gms. Parenchymal echotexture is normal. No obvious mass or calcification made out.

There is no evidence of any lymphadenopathy or ascites.



CID : 2309405593
Name : Mr ABHINAV KANCHAN PATIL
Age / Sex : 36 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 04-Apr-2023
Reported : 04-Apr-2023/10:51

IMPRESSION:

- **Grade I fatty infiltration of liver.**
- **No other significant abnormality made out.**

Kindly correlate clinically.

Investigations have their limitation. Solitary pathological/Radiological & other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms & other related tests. Please interpret accordingly.

-----End of Report-----

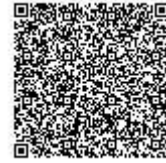
DR.VIBHA S KAMBLE
MBBS ,DMRD
Reg No -65470
Consultant Radiologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2309405593
Name : Mr ABHINAV KANCHAN PATIL
Age / Sex : 36 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 04-Apr-2023
Reported : 04-Apr-2023/10:51



CID : 2309405593
Name : Mr ABHINAV KANCHAN PATIL
Age / Sex : 36 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 04-Apr-2023
Reported : 04-Apr-2023/10:45

X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

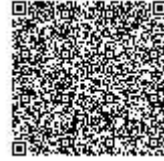
The skeleton under review appears normal.

IMPRESSION:

NO SIGNIFICANT ABNORMALITY IS DETECTED.

-----End of Report-----

DR.VIBHA S KAMBLE
MBBS ,DMRD
Reg No -65470
Consultant Radiologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2309405593
Name : Mr ABHINAV KANCHAN PATIL
Age / Sex : 36 Years/Male
Ref. Dr :
Reg. Location : Bhayander East Main Centre

Reg. Date : 04-Apr-2023
Reported : 04-Apr-2023/10:45