

Dr. Vimmi Goel
MBBS, MD (Internal Medicine)
Sr. Consultant Non Invasive Cardiology
Reg. No: MUC-20140110113

Medi-Info

R/o Nagpur



Name: MR. VINOD GAWADE Date: 22/07/23
Age: 50 Sex: M Weight: 84.4 kg Height: 174.6 cm BMI: 27.7
BP: 160/90 mmHg Pulse: 72 bpm RBS: _____ mg/dl
162/100 SpO2: 98

SO/M
Non DM
Syst. HT (new)
FH - Mother DM
2D - HHD
Mod LVM
ECG - NSR, LVM
ST-T changes

O/E
JLD^o
Chest
LW
PIA^u

Jaw - wired

Adv.

Fasting lipid profile

- Diet control
- Daily walking
- Weight reduction

T. Telsoar-AM 1 - ~~+~~
(40+5) ABK

- BP monitoring

Dr. VIMMI GOEL
MBBS, MD
Sr. Consultant Non Invasive Cardiology
Reg. No: 20140110113

Name: Mr. Vinod Gawande Date: 22/07/23

Age: 50 Sex: M/F Weight: _____ kg Height: _____ Inc BMI: _____

BP: _____ mmHg Pulse: _____ bpm RBS: _____ mg/dl

Routine Dental Checkup

PMH - NRH

PDH - H/o extraction \bar{c} $\frac{17}{}$

O/E

- Missing tooth \bar{c} $\frac{17}{}$
- Proximal Caries \bar{c} $\frac{157}{}$
- Calculus +++
- Stains +
- Spacing \bar{c} U/L ant.

Advise - Implant \bar{c} $\frac{17}{}$

Restoration/RCT \bar{c} $\frac{17}{}$

RCT & Capping \bar{c} $\frac{15}{}$

Oral Prophylaxis

Dr. Sidnyasa

KIMS KINGSWAY HOSPITALS

(A Unit Of SPANV Medisearch Lifescience Pvt. Ltd.)
44, Kingsway Near Kasturchand Park Nagpur – 440001
P: +91 7126789100, F: +91 7126789281

| | | | |
|----------------------|---------------|-------------|------------|
| PATIENT NAME | VINOD GAWANDE | UHID | 2324013130 |
| AGE & SEX | 50/M | DATE | 22-07-2023 |

GLASS PRESCRIPTION :-

DISTANCE VISION

| EYE | SPH | CYL | AXIS | VISION |
|------------------|------------|------------|-------------|---------------|
| RIGHT EYE | 00 | 00 | 00 | 6/6 |
| LEFT EYE | 00 | 00 | 00 | 6/6 |

NEAR ADDITION

| | | |
|------------------|--------|----|
| RIGHT EYE | +1.75D | N6 |
| LEFT EYE | +1.75D | N6 |

REMARK- CAN CONT. OLD GLASSES

DR. ASHISH KAMBLE

MBBS, MS, FICO (LON), FVRS (FAEH)

CONSULTANT VITREORETINA & PHACO SURGEON



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

| | |
|--|---|
| Patient Name : Mr. VINOD GAWANDE | Age /Gender : 50 Y(s)/Male |
| Bill No/ UMR No : BIL2324025945/UMR2324013130 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 22-Jul-23 09:27 am | Report Date : 22-Jul-23 11:23 am |

HAEMOGRAM

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|--|-----------------|----------------|-----------------------------|---------------|
| Haemoglobin | Blood | 15.4 | 13.0 - 17.0 gm% | Photometric |
| Haematocrit(PCV) | | 43.8 | 40.0 - 50.0 % | Calculated |
| RBC Count | | 4.83 | 4.5 - 5.5 Millions/cumm | Photometric |
| Mean Cell Volume (MCV) | | 91 | 83 - 101 fl | Calculated |
| Mean Cell Haemoglobin (MCH) | | 32.0 | 27 - 32 pg | Calculated |
| Mean Cell Haemoglobin Concentration (MCHC) | | 35.2 | 31.5 - 35.0 g/l | Calculated |
| RDW | | 14.1 | 11.5 - 14.0 % | Calculated |
| Platelet count | | 259 | 150 - 450 10^3 /cumm | Impedance |
| WBC Count | | 5100 | 4000 - 11000 cells/cumm | Impedance |

DIFFERENTIAL COUNT

| | | | |
|---------------------------|--------|-------------------|---------------------------------|
| Neutrophils | 65.6 | 50 - 70 % | Flow Cytometry/Light microscopy |
| Lymphocytes | 27.8 | 20 - 40 % | Flow Cytometry/Light microscopy |
| Eosinophils | 2.7 | 1 - 6 % | Flow Cytometry/Light microscopy |
| Monocytes | 3.9 | 2 - 10 % | Flow Cytometry/Light microscopy |
| Basophils | 0.0 | 0 - 1 % | Flow Cytometry/Light microscopy |
| Absolute Neutrophil Count | 3345.6 | 2000 - 7000 /cumm | Calculated |



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

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| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|---------------------------|-----------------|----------------|-----------------------------|---------------|
| Absolute Lymphocyte Count | | 1417.8 | 1000 - 4800 /cumm | Calculated |
| Absolute Eosinophil Count | | 137.7 | 20 - 500 /cumm | Calculated |
| Absolute Monocyte Count | | 198.9 | 200 - 1000 /cumm | Calculated |
| Absolute Basophil Count | | 0 | 0 - 100 /cumm | Calculated |

PERIPHERAL SMEAR

| | | | | |
|--------------|--|--------------|--------------|---------------------|
| RBC | | Normochromic | | |
| Anisocytosis | | Normocytic | | |
| WBC | | Anisocytosis | | |
| Platelets | | +(Few) | | |
| ESR | | As Above | | |
| | | Adequate | | |
| | | 16 | 0 - 20 mm/hr | Automated |
| | | | | Westergren's Method |

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

| | |
|--|---|
| Patient Name : Mr. VINOD GAWANDE | Age /Gender : 50 Y(s)/Male |
| Bill No/ UMR No : BIL2324025945/UMR2324013130 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 22-Jul-23 01:02 pm | Report Date : 22-Jul-23 02:03 pm |

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|---|-----------------|----------------|--|-----------------------|
| Post Prandial Plasma Glucose | Plasma | 105 | < 140 mg/dl | GOD/POD, Colorimetric |
| GLYCOSYLATED HAEMOGLOBIN (HBA1C) | | | | |
| HbA1c | | 5.7 | Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 % | HPLC |

*** End Of Report ***

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**Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY**

| | |
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| Patient Name : Mr. VINOD GAWANDE | Age / Gender : 50 Y(s)/Male |
| Bill No/ UMR No : BIL2324025945/UMR2324013130 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 22-Jul-23 09:27 am | Report Date : 22-Jul-23 12:51 pm |

LIPID PROFILE

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|------------------------|-----------------|------------------------|--|
| Total Cholesterol | Serum | 176 < 200 mg/dl | Enzymatic(CHE/CHO/PO D) |
| Triglycerides | | 268 < 150 mg/dl | Enzymatic (Lipase/GK/GPO/POD) |
| HDL Cholesterol Direct | | 27 > 40 mg/dl | Phosphotungstic acid/mgcl-Enzymatic (microslide) |
| LDL Cholesterol Direct | | 89.39 < 100 mg/dl | Enzymatic |
| VLDL Cholesterol | | 54 < 30 mg/dl | Calculated |
| Tot Chol/HDL Ratio | | 7 3 - 5 | Calculation |

posk prandial sample.

| <u>Intiate therapeutic</u> | <u>Consider Drug therapy</u> | <u>LDC-C</u> |
|---|---|--------------|
| CHD OR CHD risk equivalent | >100 >130, optional at 100-129 | <100 |
| Multiple major risk factors conferring 10 yrs CHD risk >20% | | |
| Two or more additional major risk factors, 10 yrs CHD risk <20% | >130 10 yrs risk 10-20 % >130 10 yrs risk <10% >160 | <130 |
| No additional major risk or one additional major risk factor | >160 >190, optional at 160-189 | <160 |

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

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**Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST**



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

| | |
|--|---|
| Patient Name : Mr. VINOD GAWANDE | Age / Gender : 50 Y(s)/Male |
| Bill No/ UMR No : BIL2324025945/UMR2324013130 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 22-Jul-23 09:27 am | Report Date : 22-Jul-23 12:51 pm |

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------------|-----------------|----------------|-----------------------------|----------------------------|
| THYROID PROFILE | | | | |
| T3 | Serum | 1.35 | 0.55 - 1.70 ng/ml | Enhanced chemiluminescence |
| Free T4 | | 1.09 | 0.80 - 1.70 ng/dl | Enhanced Chemiluminescence |
| TSH | | 1.81 | 0.50 - 4.80 uIU/ml | Enhanced chemiluminescence |
| PSA (Total) | | 0.249 | < 4 ng/ml | Enhanced chemiluminescence |

*** End Of Report ***

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**Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST**

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Phone: +91 0712 6789100
CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VINOD GAWANDE **Age / Gender** : 50 Y(s)/Male
Bill No/ UMR No : BIL2324025945/UMR2324013130 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Jul-23 09:27 am **Report Date** : 22-Jul-23 12:51 pm

| <u>Parameter</u> | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------|-----------------|----------------------|-----------------------------|--|
| RFT | | | | |
| Blood Urea | Serum | 15 | 19.0 - 43.0 mg/dl | Urease with indicator dye |
| Creatinine | | 0.78 | 0.66 - 1.25 mg/dl | Enzymatic (creatinine amidohydrolase) |
| GFR | | 108.6 | | Calculation by CKD-EPI 2021 |
| Sodium | | 140 | 136 - 145 mmol/L | Direct ion selective electrode |
| Potassium | | 4.84 | 3.5 - 5.1 mmol/L | Direct ion selective electrode |

LIVER FUNCTION TEST(LFT)

| | | | |
|----------------------|------|-----------------|-------------------------|
| Total Bilirubin | 0.86 | 0.2 - 1.3 mg/dl | Azobilirubin/Dyphylline |
| Direct Bilirubin | 0.16 | 0.1 - 0.3 mg/dl | Calculated |
| Indirect Bilirubin | 0.70 | 0.1 - 1.1 mg/dl | |
| Alkaline Phosphatase | 77 | 38 - 126 U/L | |
| SGPT/ALT | 35 | 10 - 40 U/L | |
| SGOT/AST | 33 | 15 - 40 U/L | |
| Serum Total Protein | 8.05 | 6.3 - 8.2 gm/dl | |
| Albumin Serum | 4.62 | 3.5 - 5.0 gm/dl | |
| Globulin | 3.43 | 2.0 - 4.0 gm/ | |
| A/G Ratio | 1.35 | | |

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

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**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

| | |
|--|---|
| Patient Name : Mr. VINOD GAWANDE | Age /Gender : 50 Y(s)/Male |
| Bill No/ UMR No : BIL2324025945/UMR2324013130 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 22-Jul-23 11:05 am | Report Date : 22-Jul-23 12:51 pm |

URINE MICROSCOPY

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|---------------------------------------|-----------------|----------------|--|
| <u>PHYSICAL EXAMINATION</u> | | | |
| Volume | Urine | 40 ml | |
| Colour. | | Pale yellow | |
| Appearance | | Clear | |
| <u>CHEMICAL EXAMINATION</u> | | | |
| Reaction (pH) | | 5.0 | 4.6 - 8.0 |
| Specific gravity | | 1.010 | 1.005 - 1.025 |
| Urine Protein | | Negative | Indicators ion concentration protein error of pH indicator GOD/POD |
| Sugar | | Negative | Diazonium |
| Bilirubin | | Negative | Legal's est Principle |
| Ketone Bodies | | Negative | |
| Nitrate | | Negative | |
| Urobilinogen | | Normal | Ehrlich's Reaction |
| <u>MICROSCOPIC EXAMINATION</u> | | | |
| Epithelial Cells | | 0-1 | 0 - 4 /hpf |
| R.B.C. | | Absent | 0 - 4 /hpf |
| Pus Cells | | 0-1 | 0 - 4 /hpf |
| Casts | | Absent | Manual |



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mr. VINOD GAWANDE **Age / Gender** : 50 Y(s)/Male
Bill No/ UMR No : BIL2324025945/UMR2324013130 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Jul-23 11:05 am **Report Date** : 22-Jul-23 12:51 pm

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|------------------|-----------------|-----------------------|---------------|
| Crystals | | Absent | Manual |
| Others | | *** End Of Report *** | |

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100400

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Dr. Anuradha Deshmukh, MBBS,MD

CONSULTANT MICROBIOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mr. VINOD GAWANDE **Age / Gender** : 50 Y(s)/Male
I No/ UMR No : BIL2324025945/UMR2324013130 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Jul-23 09:27 am **Report Date** : 22-Jul-23 01:28 pm

BLOOD GROUPING AND RH

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | |
|------------------|----------------------------------|-----------------------|-----------------|
| BLOOD GROUP. | EDTA Whole Blood & Plasma/ Serum | " O " | Gel Card Method |
| Rh (D) Typing. | | " Positive "(+Ve) | |
| | | *** End Of Report *** | |

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

| | | | |
|---------------|------------------|--------------|---------------------|
| NAME | VINOD GAWANDE | STUDY DATE | 22-07-2023 09:40:56 |
| AGE/ SEX | 50Y 10M 20D / M | HOSPITAL NO. | UMR2324013130 |
| ACCESSION NO. | BIL2324025945-17 | MODALITY | DX |
| REPORTED ON | 22-07-2023 15:12 | REFERRED BY | Dr. Vimmi Goel |

X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.

Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION -No pleuro-parenchymal abnormality seen.



DR. ARVIND BORDE
MD, DNB, MNAMS
CONSULTANT INTERVENTIONAL RADIOLOGIST

| | | | |
|-----------------|-------------------|-----------|-------------|
| NAME OF PATIENT | MR. VINOD GAWANDE | AGE & SEX | 50YR/ MALE |
| UMR NO | 2324013130 | BILL NO | 23240225945 |
| REF BY | DR. VIMMI GOEL | DATE | 22/07/2023 |

USG ABDOMEN AND PELVIS

LIVER is normal in size and echotexture. No evidence of any focal lesion seen.
Intrahepatic biliary radicals are not dilated. PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No stones or sludge seen within it.
Wall thickness is within normal limits.

Visualized head and body of PANCREAS is normal in shape, size and echotexture.

SPLEEN is normal in size, shape and echotexture. No focal lesion seen.

Both KIDNEYS are normal in shape, size and echotexture.
No evidence of calculus or hydronephrosis seen.
URETERS are not dilated.

URINARY BLADDER is well distended. No calculus or mass lesion seen.

Prostate is normal in size, shape and echotexture.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION: USG reveals,
No significant visceral abnormality seen.



**Dr.R.R. KHANDELWAL
SENIOR CONSULTANT
MD RADIO DIAGNOSIS [MMC-55870]**

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Vinod Gawande
 Age : 50 years / Male
 UMR : UMR2324013130
 Date : 22/07/2023
 Done by : Dr. Vimmi Goel
 ECG : NSR, LVH, Minor ST-T changes
 Blood pressure: 160/90 mm Hg (Right arm, Supine position)
 BSA : 2.02 m²

Impression: Hypertensive Heart Disease

Normal LV dimensions
LA is enlarged
Moderate left ventricular hypertrophy
No RWMA of LV at rest
Good LV systolic function, LVEF 66%
Normal LV diastolic function
E/A is 1.2
E/E' is 9.5 (Borderline filling pressure)
Valves are normal
No pulmonary hypertension
IVC is normal in size and collapsing well with respiration
No clots or pericardial effusion

Comments:

Sector echocardiography was performed in various conventional views (PLAX, SSAX, AP4 CH and 5 CH views). LV size normal. LA is enlarged. Moderate left ventricular hypertrophy. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 66%. Normal LV diastolic function. E Velocity is 83 cm/s, A Velocity is 67 cm/s. E/A is 1.2. Mitral valve deceleration time is 198 msec. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen.

E' at medial mitral annulus is 8.2 cm/sec & at lateral mitral annulus is 9.4 cm/sec.
E/E' is 9.5 (Borderline filling pressure).

M Mode echocardiography and dimension:

| | Normal range (mm) | | Observed (mm) |
|-----------------------|-------------------|------------|---------------|
| | (adults) | (children) | |
| Left atrium | 19-40 | 7-37 | 45 |
| Aortic root | 20-37 | 7-28 | 31 |
| LVIDd | 35-55 | 8-47 | 46 |
| LVIDs | 23-39 | 6-28 | 29 |
| IVS (d) | 6-11 | 4-8 | 14 |
| LVPW (d) | 6-11 | 4-8 | 14 |
| LVEF % | ~ 60% | ~60% | 66% |
| Fractional Shortening | | | 36% |



Dr. Vimmi Goel
MD, Sr. Consultant
Non-invasive Cardiology

P.T.O

22-Jul-23 12:18:28 PM

KIMS-KINGSWAY HOSPITALS

PHC DEPT.

MR VINOD GAWANDE

Male

50 Years

Rate 66 . Sinus rhythm.....normal P axis, V-rate 50- 99
 PR 167 . Consider left ventricular hypertrophy.....(S V1/V2+R V5/V6) >3.50mV
 QRS 79 . Nonspecific T abnormalities, lateral leads.....T <-0.10mV, I aVL V5 V6
 QT 412
 QTc 432

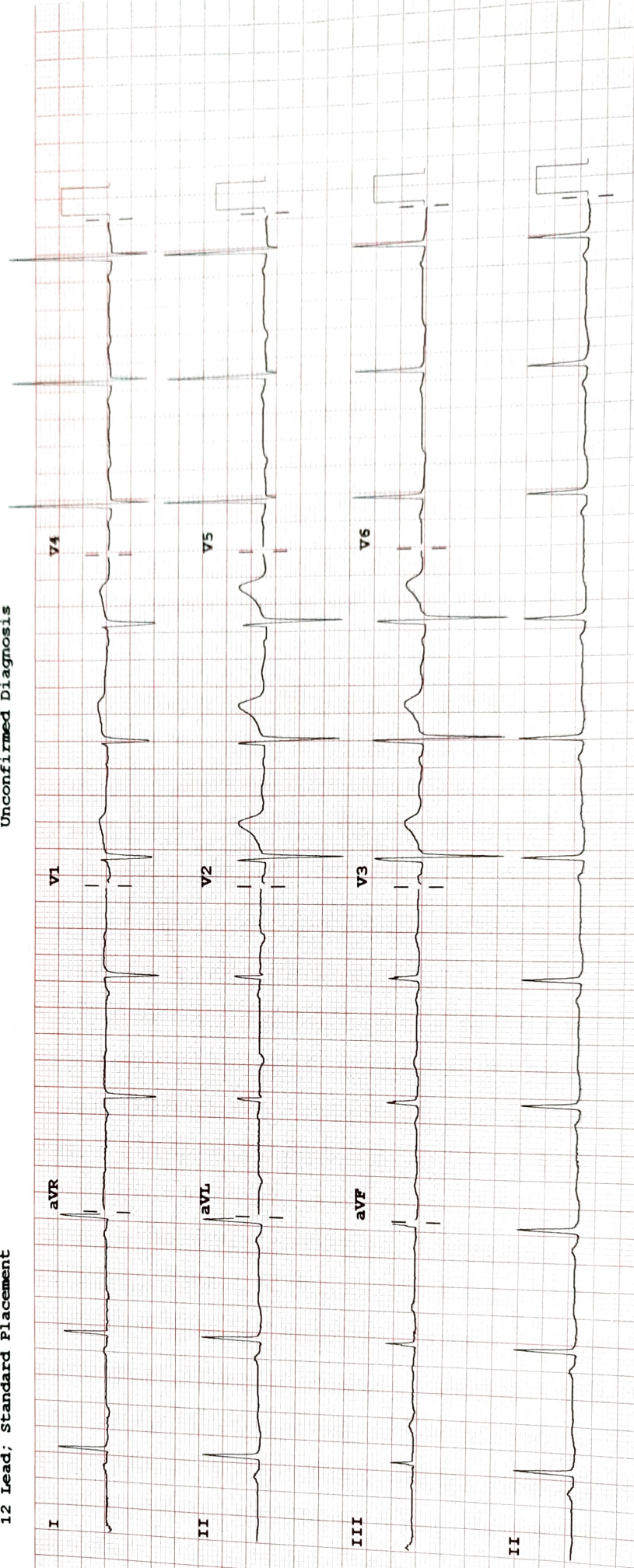
--AXIS--

P 39
 QRS 43
 T 132

12 Lead; Standard Placement

- ABNORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 50~ 0.50-150 Hz W

100B CL

P?