

Name: Mrs. Kirti Vaidya Date: 10/06/23
Age: 48 y Sex: M/F Weight: 78.4 kg Height: 157.3 Inc BMI: 31.7
BP: 120/80 mmHg Pulse: 77 h bpm RBS: _____ mg/dl
SpO₂: 100% 04/05/23

43/F
Kc synth. HT (Embrel XR 25 OD)
Hypothyroidism
(112.5 mg OD)

Inv.

- Fatty liver
- Rx. renal calculus

D/E
JVP
Ch
W
P/A / N

Adv.

- Diet control
- Exercise
- weight reduction
- ↑ oral fluids
- Continue previous rx

+

T. CCM 1 - * - *
ADP

(60)

Name: Mrs. Kirti Vaidya Date: 10/06/23
Age: 48 yrs Sex: M/F Weight: _____ kg Height: _____ inc BMI: _____
BP: _____ mmHg Pulse: _____ bpm RBS: _____ mg/dl

Routine Dental Checkup

PMH- K/C/O thyroid disorder and ↓ medication for same.

PDH- NR4

O/E-

- Impacted tooth \bar{c} $\frac{+}{8}$
- Stains +
- Cavities \bar{c} $\frac{+}{7}$ (Palatally).

Advise- Extraction \bar{c} $\frac{+}{8}$ (OOS).

Oral Prophylaxis.

Restoration \bar{c} $\frac{+}{7}$

Dr. Vidya

**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

| | |
|--|---|
| Patient Name : Mrs. KIRTI VAIDYA | Age / Gender : 48 Y(s)/Female |
| Bill No/ UMR No : BIL2324015656/UMR2223131475 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Jun-23 08:17 am | Report Date : 10-Jun-23 10:37 am |

HAEMOGRAM

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|--|-----------------|----------------|---------------------------------|---------------|
| Haemoglobin | Blood | 12.0 | 12.0 - 15.0 gm% | Photometric |
| Haematocrit(PCV) | | 36.3 | 36.0 - 46.0 Vol% | Calculated |
| RBC Count | | 4.61 | 3.8 - 4.8 Millions/cumm | Photometric |
| Mean Cell Volume (MCV) | | 79 | 83 - 101 fl | Calculated |
| Mean Cell Haemoglobin (MCH) | | 26.1 | 27 - 32 pg | Calculated |
| Mean Cell Haemoglobin Concentration (MCHC) | | 33.2 | 31.5 - 35.0 g/l | Calculated |
| RDW | | 16.4 | 11.5 - 14.0 % | Calculated |
| Platelet count | | 312 | 150 - 450 10 ³ /cumm | Impedance |
| WBC Count | | 5900 | 4000 - 11000 cells/cumm | Impedance |

DIFFERENTIAL COUNT

| | | | |
|----------------------|-------------|-----------|---------------------------------|
| Neutrophils | 49.4 | 50 - 70 % | Flow Cytometry/Light microscopy |
| Lymphocytes | 40.9 | 20 - 40 % | Flow Cytometry/Light microscopy |
| Eosinophils | 6.1 | 1 - 6 % | Flow Cytometry/Light microscopy |
| Monocytes | 3.6 | 2 - 10 % | Flow Cytometry/Light microscopy |
| Basophils | 0.0 | 0 - 1 % | Flow Cytometry/Light microscopy |
| Large Immature cells | 0.0 | | Flowcytometry |

**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

| | |
|--|---|
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| Received Dt : 10-Jun-23 08:17 am | Report Date : 10-Jun-23 10:37 am |

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|---------------------------|-----------------|----------------|-----------------------------|---------------|
| Absolute Neutrophil Count | | 2914.6 | 2000 - 7000 /cumm | Calculated |
| Absolute Lymphocyte Count | | 2413.1 | 1000 - 4800 /cumm | Calculated |
| Absolute Eosinophil Count | | 359.9 | 20 - 500 /cumm | Calculated |
| Absolute Monocyte Count | | 212.4 | 200 - 1000 /cumm | Calculated |
| Absolute Basophil Count | | 0 | 0 - 100 /cumm | Calculated |

PERIPHERAL SMEAR

| | | | | |
|-----------------------|------------------------|--|--------------|----------------------------------|
| Microcytosis | Microcytosis +(Few) | | | |
| Macrocytosis | Macrocytosis +(Few) | | | |
| Anisocytosis | Anisocytosis +(Few) | | | |
| WBC | As Above | | | |
| Platelets | Adequate | | | |
| ESR | 26 | | 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 : Mrs. KIRTI VAIDYA | Age / Gender : 48 Y(s)/Female |
| Bill No/ UMR No : BIL2324015656/UMR2223131475 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Jun-23 08:16 am | Report Date : 10-Jun-23 10:58 am |

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|---|-----------------|----------------|--|----------------------|
| Fasting Plasma Glucose | Plasma | 89 | < 100 mg/dl | GOD/POD,Colorimetric |
| GLYCOSYLATED HAEMOGLOBIN (HBA1C) | | | | |
| HbA1c | | 5.4 | Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 % | HPLC |

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

| | |
|--|---|
| Patient Name : Mrs. KIRTI VAIDYA | Age /Gender : 48 Y(s)/Female |
| Bill No/ UMR No : BIL2324015656/UMR2223131475 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Jun-23 11:14 am | Report Date : 10-Jun-23 12:39 pm |

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------------------|-----------------|----------------|-----------------------------|-----------------------|
| Post Prandial Plasma Glucose | Plasma | 120 | < 140 mg/dl | GOD/POD, Colorimetric |

● Interpretation:

Clinical Decision Value as per ADA Guidelines 2021

Diabetes Mellites If,

Fasting \geq 126 mg/dl

Random/2Hrs. OGTT \geq 200 mg/dl

Impaired Fasting = 100-125 mg/dl

Impaired Glucose Tolerance = 140-199 mg/dl

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please discuss

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Dr. VAIDEHEE NAIK, MBBS,MD
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CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

| | |
|--|---|
| Patient Name : Mrs. KIRTI VAIDYA | Age / Gender : 48 Y(s)/Female |
| Bill No/ UMR No : BIL2324015656/UMR2223131475 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Jun-23 08:17 am | Report Date : 10-Jun-23 10:58 am |

LIPID PROFILE

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|------------------------|-----------------|-------------------|--|
| Total Cholesterol | Serum | 155 < 200 mg/dl | Enzymatic(CHE/CHO/POD) |
| Triglycerides | | 72 < 150 mg/dl | Enzymatic |
| HDL Cholesterol Direct | | 38 > 50 mg/dl | (Lipase/GK/GPO/POD) |
| LDL Cholesterol Direct | | 98.27 < 100 mg/dl | Phosphotungstic acid/mgcl-Enzymatic (microslide) |
| VLDL Cholesterol | | 14 < 30 mg/dl | Enzymatic |
| Tot Chol/HDL Ratio | | 4 3 - 5 | Calculated |
| | | | Calculation |

| <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 | <130 |
| No additional major risk or one additional major risk factor | >160 | 10 yrs risk <10% >160 | <160 |
| | | >190, optional at 160-189 | <160 |

*** End Of Report ***

Suggested Clinical Correlation * If neccessary, Please discuss

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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

| | |
|--|---|
| Patient Name : Mrs. KIRTI VAIDYA | Age /Gender : 48 Y(s)/Female |
| Bill No/ UMR No : BIL2324015656/UMR2223131475 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Jun-23 08:17 am | Report Date : 10-Jun-23 10:58 am |

THYROID PROFILE

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------|-----------------|----------------|-----------------------------|----------------------------|
| T3 | Serum | 1.46 | 0.55 - 1.70 ng/ml | Enhanced chemiluminescence |
| Free T4 | | 2.14 | 0.80 - 1.70 ng/dl | Enhanced Chemiluminescence |
| TSH | | 1.70 | 0.50 - 4.80 uIU/ml | Enhanced chemiluminescence |

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100026

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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KIRTI VAIDYA **Age /Gender** : 48 Y(s)/Female
Bill No/ UMR No : BIL2324015656/UMR2223131475 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 10-Jun-23 08:17 am **Report Date** : 10-Jun-23 10:58 am

| <u>Parameter</u> | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u> |
|------------------|-----------------|----------------------|-----------------------------|--|
| RFT | | | | |
| Blood Urea | Serum | 18 | 15.0 - 36.0 mg/dl | Urease with Indicator dye |
| Creatinine | | 0.70 | 0.52 - 1.04 mg/dl | Enzymatic (creatinine amidohydrolase) |
| GFR | | 106.6 | | Calculation by CKD-EPI 2021 |
| Sodium | | 144 | 136 - 145 mmol/L | Direct ion selective electrode |
| Potassium | | 5.12 | 3.5 - 5.1 mmol/L | Direct ion selective electrode |

LIVER FUNCTION TEST(LFT)

| | | | | |
|----------------------|--|------|-----------------|------------------------------------|
| Total Bilirubin | | 0.26 | 0.2 - 1.3 mg/dl | Azobilirubin/Dyphylline |
| Direct Bilirubin | | 0.10 | 0.1 - 0.3 mg/dl | Calculated |
| Indirect Bilirubin | | 0.16 | 0.1 - 1.1 mg/dl | Duel wavelength spectrophotometric |
| Alkaline Phosphatase | | 68 | 38 - 126 U/L | pNPP/AMP buffer |
| SGPT/ALT | | 20 | 13 - 45 U/L | Kinetic with pyridoxal 5 phosphate |
| SGOT/AST | | 26 | 13 - 35 U/L | Kinetic with pyridoxal 5 phosphate |
| Serum Total Protein | | 6.76 | 6.3 - 8.2 gm/dl | Biuret (Alkaline cupric sulphate) |
| Albumin Serum | | 3.51 | 3.5 - 5.0 gm/dl | Bromocresol green Dye Binding |
| Globulin | | 3.25 | 2.0 - 4.0 gm/ | Calculated |
| A/G Ratio | | 1.08 | | |

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100026

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Dr. Anuradha Deshmukh, MBBS,MD

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SPANV Medisearch Lifesciences Private Limited

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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF PATHOLOGY

| | |
|--|---|
| Patient Name : Mrs. KIRTI VAIDYA | Age / Gender : 48 Y(s)/Female |
| Bill No/ UMR No : BIL2324015656/UMR2223131475 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Jun-23 09:57 am | Report Date : 10-Jun-23 11:46 am |

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Method</u> |
|---------------------------------|-----------------|----------------|---|
| URINE MICROSCOPY | | | |
| <u>PHYSICAL EXAMINATION</u> | | | |
| Volume | Urine | 30 ml | |
| Colour. | | Pale yellow | |
| Appearance | | Clear | |
| <u>CHEMICAL EXAMINATION</u> | | | |
| Reaction (pH) | Urine | 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 |
| Sugar | | Negative | GOD/POD |
| Bilirubin | | Negative | Diazonium |
| Ketone Bodies | | Negative | Legal's est Principle |
| Nitrate | | Negative | |
| Urobilinogen | | Normal | Ehrlich's Reaction |
| <u>MICROSCOPIC EXAMINATION</u> | | | |
| Epithelial Cells | Urine | 0-1 | 0 - 4 /hpf |
| R.B.C. | | Absent | 0 - 4 /hpf |
| Pus Cells | | 0-1 | 0 - 4 /hpf |
| Casts | | Absent | |
| Crystals | | Absent | |
| Others | | . | |
| USF(URINE SUGAR FASTING) | | | |
| Urine Glucose | Urine | Negative | |

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100400

Test results related only to the item tested.

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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 IMMUNO HAEMATOLOGY

| | |
|--|---|
| Patient Name : Mrs. KIRTI VAIDYA | Age / Gender : 48 Y(s)/Female |
| Bill No/ UMR No : BIL2324015656/UMR2223131475 | Referred By : Dr. Vimmi Goel MBBS,MD |
| Received Dt : 10-Jun-23 08:17 am | Report Date : 10-Jun-23 10:24 am |

BLOOD GROUPING AND RH

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | |
|------------------|----------------------------------|-----------------------|-----------------|
| BLOOD GROUP. | EDTA Whole Blood & Plasma/ Serum | " A " | 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 | KIRTI VAIDYA | STUDY DATE | 10-06-2023 08:52:15 |
| AGE/ SEX | 48Y9M28D / F | HOSPITAL NO. | UMR2223131475 |
| ACCESSION NO. | BIL2324015656-10 | MODALITY | DX |
| REPORTED ON | 10-06-2023 10:42 | REFERRED BY | Dr. Vimmi Goel |

X-RAY CHEST PA VIEW

Both the lung fields are clear.

Heart and Aorta are normal.

• Hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION:

No pleuro-parenchymal abnormality seen.



DR NAVEEN PUGALIA

MS, MD [076125]

SENIOR CONSULTANT RADIOLOGIST.

| | | | |
|---------------|-------------------|--------------|------------|
| PATIENT NAME: | MRS. KIRTI VAIDYA | AGE /SEX: | 48 YRS/F |
| REFERRED BY: | DR. VIMMI GOEL | REPORT DATE: | 10/06/2023 |
| REG NO: | 2223131475 | BILL NO: | 2324015656 |

USG WHOLE ABDOMEN

LIVER is normal in size, shape but show mild increase in echotexture.
No evidence of any focal lesion seen. Intrahepatic billiary 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.

PANCREAS is normal in shape, size and echotexture.

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

Both KIDNEYS are normal in shape, size and echotexture.
A calculus measuring 4 mm seen in lower pole of right kidney.
No evidence of calculus or hydronephrosis seen in left kidney.
URETERS are not dilated.

BLADDER is partially distended. No calculus or mass lesion seen.

Uterus is anteverted and normal. It measures 7.8 x 4.0 x 4.9 cm.
No focal myometrial lesion seen.
Endometrial echo-complex appear normal. ET - 6.5 mm.
No adnexal mass lesion seen.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION -

Mild fatty infiltration in liver.
Non obstructive right renal calculus.
No other significant abnormality seen.
Suggest clinical correlation / further evaluation.



DR NAVEEN PUGALIA.
MBBS, MD [076125]
SENIOR CONSULTANT RADIOLOGIST

Kingsway Hospitals
44 Kingsway, Mohan Nagar,
Near Kasturchand Park, Nagpur

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Mrs. Kirti, Vaidya
Patient ID: 131475
Height:
Weight:
Study Date: 10.06.2023
Test Type: Treadmill Stress Test
Protocol: BRUCE

DOB: 13.08.1973
Age: 49yrs
Gender: Female
Race: Indian
Referring Physician: BOB HCU
Attending Physician: Dr. Vimmi Goel
Technician: --

Medications:
--

Medical History:
NIL

Reason for Exercise Test:

Screening for CAD

Exercise Test Summary:

| Phase Name | Stage Name | Time in Stage | Speed (mph) | Grade (%) | HR (bpm) | BP (mmHg) | Comment |
|------------|------------|---------------|-------------|-----------|----------|-----------|---------|
| PRETEST | SUPINE | 00:08 | 0.00 | 0.00 | 98 | 120/80 | |
| | STANDING | 00:01 | 0.00 | 0.00 | 98 | | |
| | WARM-UP | 00:22 | 0.70 | 0.00 | 91 | | |
| EXERCISE | STAGE 1 | 03:00 | 1.70 | 10.00 | 142 | 120/80 | |
| | STAGE 2 | 03:00 | 2.50 | 12.00 | 160 | 120/80 | |
| | STAGE 3 | 02:11 | 3.40 | 14.00 | 111 | | |
| RECOVERY | | 01:00 | 0.00 | 0.00 | 164 | 150/80 | |
| | | 02:00 | 0.00 | 0.00 | 133 | 150/80 | |
| | | 00:14 | 0.00 | 0.00 | 139 | | |

The patient exercised according to the BRUCE for 8:11 mins, achieving a work level of Max. METS: 10.10. The resting heart rate of 96 bpm rose to a maximal heart rate of 187 bpm. This value represents 109 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 150/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation:

Summary: Resting ECG: normal.

Functional Capacity: normal.

HR Response to Exercise: appropriate.

BP Response to Exercise: normal resting BP - appropriate response.

Chest Pain: none.


Arrhythmias: none.

ST Changes: none.

Overall impression: Normal stress test.

Conclusions:

TMT is negative for inducible ischemia.


Dr. VIMMI GOEL
MBBS, MD
Sr. Consultant-Non Invasive Cardiology
Reg. No. 20110110113

48 Years

MRS. KIRTI VAIDYA
Female

10-Jun-23 9:22:45 AM

KIMS-KINGSWAY HOSPITALS

PBC DEPT.

Rate 73 . Sinus rhythm.....normal P axis, V-rate 50- 99

PR 146
QRSD 80
QT 387
QTc 427

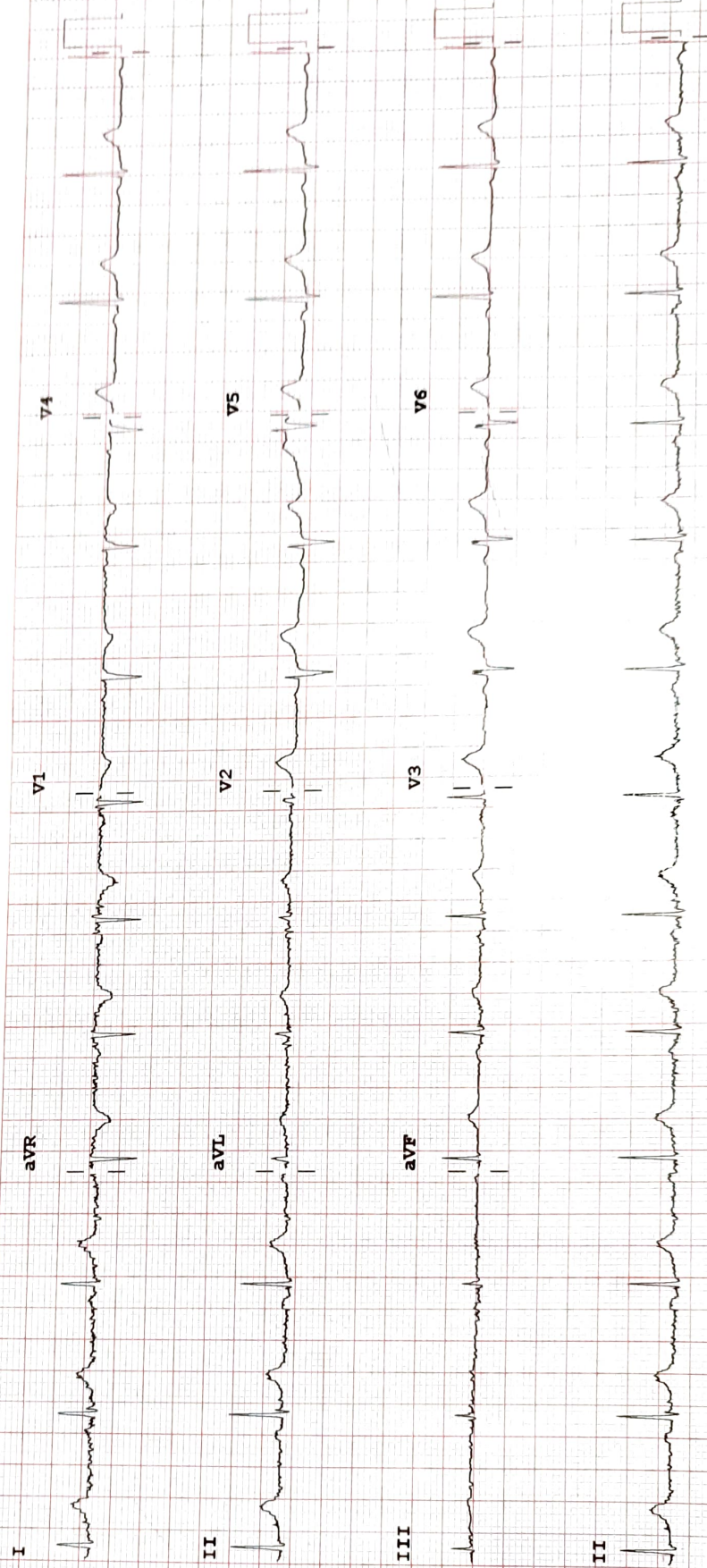
--AXIS--

P 49
QRS 44
T 33

12 Lead; Standard Placement

- NORMAL 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?

PHILIPS

REORDER # M2483A