

Name: Ms. Prachi Lade Date: 04/04/23

Age: 32y Sex: M/F Weight: 51.8 kg Height: 155.7 Inc BMI: 21.4

BP: 110/80 mmHg Pulse: 72 bpm RBS: \_\_\_\_\_ mg/dl

SpO2: 98%

LMP: 28/03/23

32/F

Wt Hypothyroidism  
(100ug OD)

F/H: Father - HT

Mother - DM

IM

T-Chol - 211

TG - 197

LDL - 138

Ren normal

O/E

Imp<sup>o</sup>

Cher /  
ly /  
PIA / N.

Adv.

Continue T. Thyrox 100 1 → x  
BPF

• Diet + walking

• Rpt. Fasting Lipid Profile  
after 3 mths

• T. supradyn 1 → x → x (30)  
ABF

**Dr. VIMMI GOEL**  
MBBS, MD  
Sr. Consultant-Non Invasive Ca  
Reg.No.: 2014/01/0113

Name: Mrs Prachi Wade Date: 04/04/2022  
Age: 32y Sex: M/F ✓ Weight: \_\_\_\_\_ kg Height: \_\_\_\_\_ inc BMI: \_\_\_\_\_  
BP: \_\_\_\_\_ mmHg Pulse: \_\_\_\_\_ bpm RBS: \_\_\_\_\_ mg/dl

**FOR HEALTH CHECK UP**

LMP 26/03/2022

**COMPLAINTS**

O/E

P/A - soft  
P/S CR (+)  
P/V mild vaginitis (+)  
NAD

PAP SMEAR - taken

B/L BREAST

- soft

ADV

(1) UTI CRIP CL vaginal pessary HS x 3 days  
o \_\_\_\_\_ 1 (229d1 8)



DEPARTMENT OF BIOCHEMISTRY

**Patient Name** : Mrs. Prachi Lade  
**Age / Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324000599/KH38278  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 04-Apr-23 12:55 pm  
**Report Date** : 04-Apr-23 02:37 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Post Prandial Plasma Glucose	Plasma	85	< 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 necessary, Please discuss

Verified By : : 11100026

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



**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mrs. Prachi Lade **Age / Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324000599/KH38278 **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 04-Apr-23 09:48 am **Report Date** : 04-Apr-23 12:33 pm

**HAEMOGRAM**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	12.4	12.0 - 15.0 gm%	Photometric
Haematocrit(PCV)		38.3	36.0 - 46.0 Vol%	Calculated
RBC Count		<b>5.37</b>	3.8 - 4.8 Millions/cumm	Photometric
Mean Cell Volume (MCV)		<b>71</b>	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		<b>23.1</b>	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.3	31.5 - 35.0 g/l	Calculated
RDW		<b>16.1</b>	11.5 - 14.0 %	Calculated
Platelet count		420	150 - 450 $10^3$ /cumm	Impedance
WBC Count		9400	4000 - 11000 cells/cumm	Impedance

**DIFFERENTIAL COUNT**

Neutrophils	67.6	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes	29.2	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils	1.9	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes	<b>1.3</b>	2 - 10 %	Flow Cytometry/Light microscopy
Basophils	0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count	6354.4	2000 - 7000 /cumm	Calculated
Absolute Lymphocyte Count	2744.8	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count	178.6	20 - 500 /cumm	Calculated
Absolute Monocyte Count	<b>122.2</b>	200 - 1000 /cumm	Calculated



**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mrs. Prachi Lade	<b>Age / Gender</b> : 32 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324000599/KH38278	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 04-Apr-23 09:48 am	<b>Report Date</b> : 04-Apr-23 12:33 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<b><u>PERIPHERAL SMEAR</u></b>				
Microcytosis		Microcytosis +(Few)		
Hypochromasia		Hypochromia +(Few)		
Anisocytosis		Anisocytosis +(Few)		
WBC		As Above		
Platelets		Adequate		
<b>E S R</b>		07	0 - 20 mm/hr	Automated Westergren's Method
*** End Of Report ***				

Suggested Clinical Correlation \* If necessary, Please discuss

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



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mrs. Prachi Lade	<b>Age /Gender</b> : 32 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324000599/KH38278	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 04-Apr-23 09:45 am	<b>Report Date</b> : 04-Apr-23 11:29 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	80	< 100 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

**GLYCOSYLATED HAEMOGLOBIN (HBA1C)**

<b>HbA1c</b>	5.4	Non-Diabetic : $\leq$ 5.6 %	HPLC
		Pre-Diabetic : 5.7 - 6.4 %	
		Diabetic : $\geq$ 6.5 %	

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

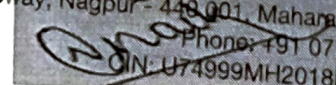
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CIN: U74999MH2018PTC303510





**DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mrs. Prachi Lade **Age /Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324000599/KH38278 **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 04-Apr-23 09:48 am **Report Date** : 04-Apr-23 11:29 am

**LIPID PROFILE**

<b>Parameter</b>	<b>Specimen</b>	<b>Results</b>		<b>Method</b>
Total Cholesterol	Serum	<b>211</b>	< 200 mg/dl	Enzymatic(CHE/CHO/PO D)
Triglycerides		<b>197</b>	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		<b>43</b>	> 50 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		<b>138.76</b>	< 100 mg/dl	Enzymatic
VLDL Cholesterol		<b>39</b>	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		<b>5</b>	3 - 5	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 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**



MC-4807



**KIMS-KINGSWAY**  
HOSPITALS

**DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mrs. Prachi Lade **Age /Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324000599/KH38278 **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 04-Apr-23 09:48 am **Report Date** : 04-Apr-23 11:29 am

**LIVER FUNCTION TEST(LFT)**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Total Bilirubin	Serum	0.79	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		<b>0.33</b>	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.46	0.1 - 1.1 mg/dl	Dual wavelength spectrophotometric
Alkaline Phosphatase		88	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		16	13 - 45 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		19	13 - 35 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.51	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.32	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.19	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.35		

\*\*\* 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 : Mrs. Prachi Lade  
 Age / Gender : 32 Y(s)/Female  
 Bill No/ UMR No : BIL2324000599/KH38278  
 Referred By : Dr. Vimmi Goel MBBS,MD  
 Received Dt : 04-Apr-23 09:48 am  
 Report Date : 04-Apr-23 11:29 am

Parameter	Specimen	Result Values	Biological Reference	Method
<b>RFT</b>				
Blood Urea	Serum	26	15.0 - 36.0 mg/dl	Urease with indicator dye
Creatinine		0.66	0.52 - 1.04 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		119.5		Calculation by CKD-EPI 2021
Sodium		142	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.86	3.5 - 5.1 mmol/L	Direct ion selective electrode
<b>THYROID PROFILE</b>				
T3		1.20	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		1.30	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		3.18 ✓	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

Suggested Clinical Correlation \* If necessary, Please discuss

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Phone: 181 0712 6789100

074999MH2018PTC303510

Signature and stamp of the reporting doctor



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mrs. Prachi Lade	<b>Age /Gender</b> : 32 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324000599/KH38278	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 04-Apr-23 10:03 am	<b>Report Date</b> : 04-Apr-23 11:29 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
<b>URINE MICROSCOPY</b>			
<b>PHYSICAL EXAMINATION</b>			
<b>Volume</b>	Urine	10 ml	
<b>Colour.</b>		Yellow	
<b>Appearance</b>		Clear	
<b>CHEMICAL EXAMINATION</b>			
<b>Reaction (pH)</b>	Urine	6.5	4.6 - 8.0
<b>Specific gravity</b>		1.010	1.005 - 1.025
<b>Urine Protein</b>		Negative	Indicators ion concentration protein error of pH indicator
<b>Sugar</b>		Negative	GOD/POD
<b>Bilirubin</b>		Negative	Diazonium
<b>Ketone Bodies</b>		Negative	Legal's est Principle
<b>Nitrate</b>		Negative	
<b>Urobilinogen</b>		Normal	Ehrlich's Reaction
<b>MICROSCOPIC EXAMINATION</b>			
<b>Epithelial Cells</b>	Urine	<b>5-10</b>	0 - 4 /hpf
<b>R.B.C.</b>		Absent	0 - 4 /hpf
<b>Pus Cells</b>		0-1	0 - 4 /hpf
<b>Casts</b>		Absent	Manual
<b>Crystals</b>		Absent	Manual
<b>USF(URINE SUGAR FASTING)</b>			
<b>Urine Glucose</b>	Urine	Negative	GOD/POD

\*\*\* End Of Report \*\*\* **SPANV Medisearch Lifesciences Private Limited**

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Suggested Clinical Correlation \* If necessary, Please discuss

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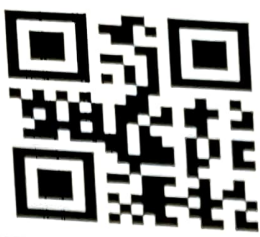
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**Dr. Anuradha Deshmukh, MBBS,MD**  
**CONSULTANT MICROBIOLOGIST**



MC-4807



**KIMS-KINGSWAY**  
HOSPITALS

**DEPARTMENT OF IMMUNO HAEMATOLOGY**

**Patient Name** : Mrs. Prachi Lade  
**Age / Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324000599/KH38278  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 04-Apr-23 09:48 am  
**Report Date** : 04-Apr-23 12:12 pm

**BLOOD GROUPING AND RH**

**Parameter**

**BLOOD GROUP.**

**Specimen Results**

EDTA Whole " B "  
Blood &  
Plasma/  
Serum

Gel Card Method

**Rh (D) Typing.**

" Positive "(+Ve)  
\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If necessary, Please discuss

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

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	Prachi Lade	STUDY DATE	04-04-2023 10:28:19
AGE/ SEX	32Y 6M 16D / F	HOSPITAL NO.	KJH3278
ACCESSION NO.	BH.2324000599-10	MODALITY	DX
REPORTED ON	04-04-2023 10:37	REFERRED BY	Dr. Vimali Guel

**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. MILI PARIKH

MD, DNB

CONSULTANT RADIOLOGIST

<b>NAME OF PATIENT:</b>	<b>PRACHI LADE</b>	<b>AGE &amp; SEX:</b>	<b>32Y/F</b>
<b>REG NO</b>	<b>KH38278</b>		
<b>REF BY:</b>	<b>DR. VIMMI GOEL</b>	<b>DATE:</b>	<b>04/04/2023</b>

**USG ABDOMEN AND PELVIS**

LIVER is normal in size (13.3 cm) 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 (7.7 cm), shape and echotexture. No focal lesion seen.

Right kidney measures - 10.4 x 3.7 cm. Left kidney measures – 10.3 x 4.6 cm.  
Both kidney are normal in size, shape and echotexture.  
No evidence of calculus or hydronephrosis seen.  
URETERS are not dilated.

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

Uterus is retroverted and normal, measures 7.1 x 2.5 x 4.7 cm.  
No focal myometrial lesion seen.


Endometrial echo-complex appear normal. ET – 6.2 mm.  
Right ovary is obscured.

Left ovary is normal and measures 2.5 x 1.5 cm.  
No adnexal mass lesion seen.

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION:** USG reveals,

- No significant abnormality seen.

  
**DR. VIRAM TANKSALE**  
**MD, DNB (RADIOLOGIST)**  
**REG NO. 2016093942**

**2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT**

Patient Name : Mrs. Prachi Lade  
 Age : 32 years / Female  
 UMR : KH38278  
 Date : 04/04/2023  
 Done by : Dr. Vimmi Goel  
 ECG : Sinus Arrhythmia

**Impression: Normal 2D Echocardiography study**

**Normal chamber dimensions**  
**No RWMA of LV at rest**  
**Good LV systolic function, LVEF 59%**  
**Normal LV diastolic function**  
**E/A is 2.2**  
**E/E' is 7.4 (Normal filling pressure)**  
**Valves are normal**  
**Trivial TR, 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. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 59%. Normal LV diastolic function. E Velocity is 104 cm/s, A Velocity is 45 cm/s. E/A is 2.2. Valves are normal. Trivial TR. 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 12.5 cm/sec & at lateral mitral annulus is 16 cm/sec.  
 E/E' is 7.4 (Average).

**M Mode echocardiography and dimension:**

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	29
Aortic root	20-37	7-28	19
LVIDd	35-55	8-47	37
LVIDs	23-39	6-28	29
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	09
LVEF %	~ 60%	~60%	59%
Fractional Shortening			30%

P.T.O

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

Rate 70 . Sinus arrhythmia.....V-rate 52- 82, variations>10%  
 . Borderline prolonged PR interval.....PR >202, V-rate 50- 90

PR 202  
 QRSD 88  
 QT 390  
 QTc 421

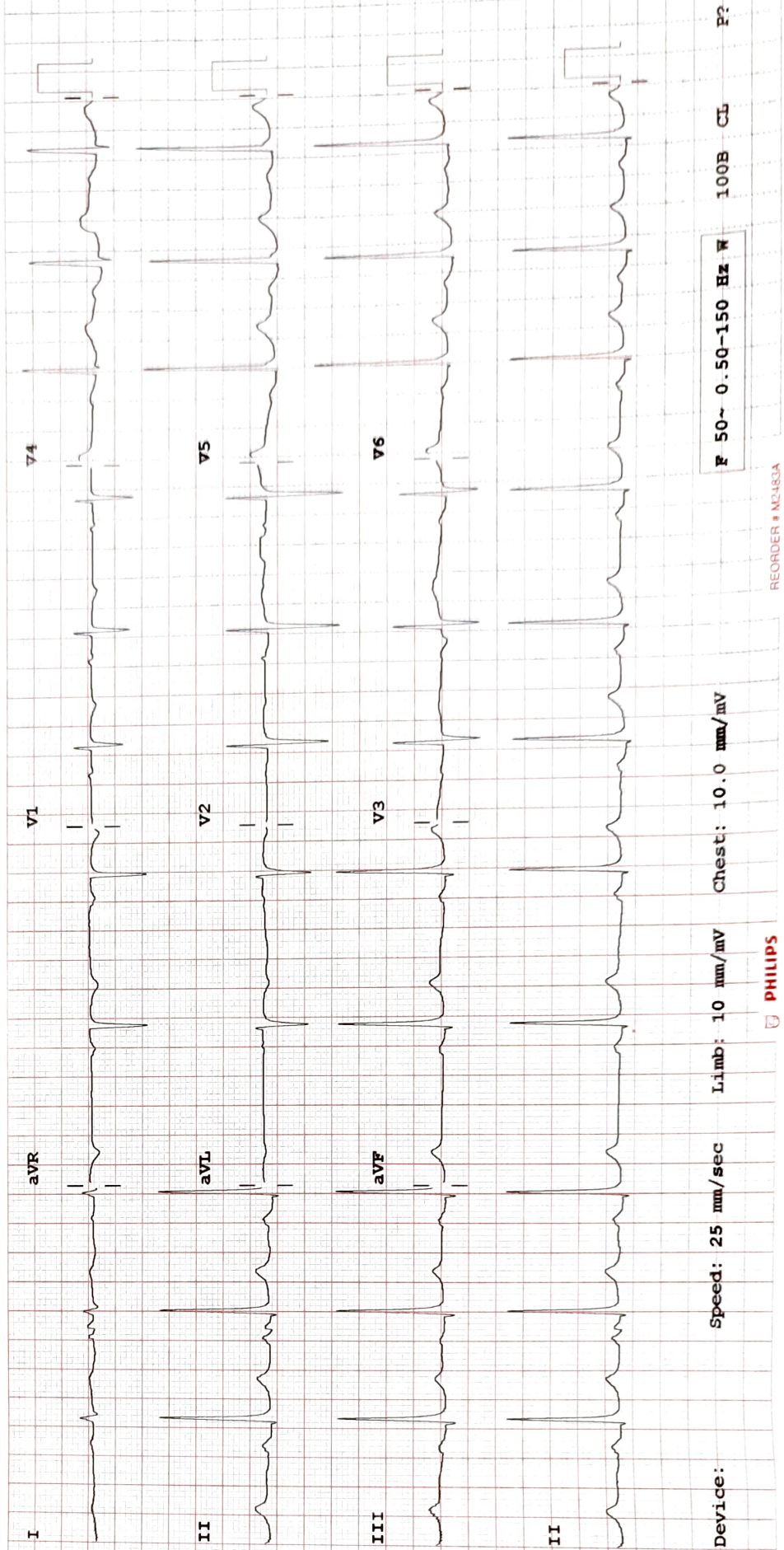
--AXIS--

P 72  
 QRS 86  
 T 70

12 Lead; Standard Placement

Unconfirmed Diagnosis

-- BORDERLINE ECG --



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 50~ 0.50-150 Hz W

100B CL

P?