

Medi-ware

R/o Nagpur
Dr. Vimmi Goel
Head - Non Invasive Cardiology
Incharge - Preventive Health Care
MBBS, MD (Internal Medicine)
Reg. No: MMC-2014/01/0113
Date: 25/02/23

Name: Mrs. Peiti Chuka

Age: 28y Sex: M/F Weight: 54.3 kg Height: 152.6 in BMI: 23.3

BP: 100/70 mmHg Pulse: 88 bpm RBS: _____ mg/dl

Spo2: 100%

LMP: 16/12/22

• k/c PCOD

• P/A - Neg.

O/E

Jup^o

Chen

ly

P/A

IV

Adv

• Diet control

• Exercise

• Rpr. Fasting Lipid profile after 3mths

• Life style changes as advised.

Zw.

FBS - 104

TG - 239

HDL - 28

USG - s/o Polycystic ovaries

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

Gynaec Connet (package)

 **KINGSWAY HOSPITALS**
PERSONALISING HEALTHCARE

A unit of SPANV Medisearch Lifesciences Pvt. Ltd.
CIN U74999MH2018PTC303510
44, Kingsway, Near Kasturchand Park, Nagpur,
Maharashtra, India - 440 001

+91 712 6789100

www.kingswayhospitals.com

info@kingswayhospitals.com

Toll Free Number : 1800 266 8346



InBody

ID: 222313077 | Height: 152.6cm | Age: 37 | Gender: Female | Test Date / Time: 25.02.2023 08:56 | [InBody270]

King's Hospital

Body Composition Analysis

Total amount of water in my body	Total Body Water (L)	23.9	(25.5~31.1)
What I need to build muscles	Protein (kg)	6.4	(6.8~8.4)
What I need for strong bones	Minerals (kg)	2.29	(2.36~2.88)
Where my excess energy is stored	Body Fat Mass (kg)	21.7	(10.0~16.0)
Sum of the above	Weight (kg)	54.3	(42.6~57.0)

InBody Score

4 / 100 Points
 * Total score that sets the evaluation. A score of 100 points means that your body composition is ideal for your age and sex.

Weight Control

Target Weight: 50.0 kg
 Weight Control: -4.3 kg
 Fat Control: 10.2 kg
 Muscle Control: +5.9 kg

Obesity Evaluation

BMI: Normal Under Over
 PBF: Normal Slightly Over Over

Waist-Hip Ratio

0.94 (0.75~1.0)

Visceral Fat Level

Level 12 (Low 10)

Research Parameters

Fat Free Mass: 32.6 kg
 Basal Metabolic Rate: 1074 kcal (11~14)
 Obesity Degree: 108% (11~14)
 SMI: 5.4 kg/m²
 Recommended calorie intake: 1471 kcal

Calorie Expenditure of Exercise

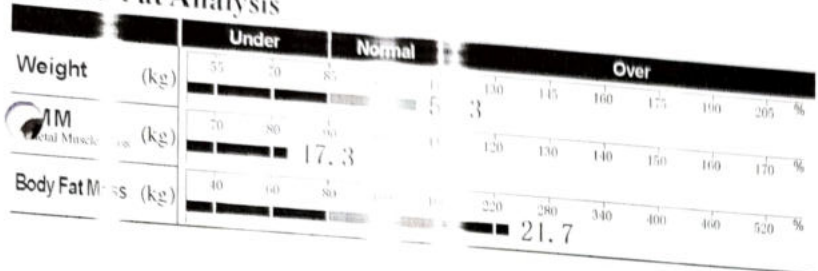
Golf	96	Gateball	100
Walking	09	Yoga	100
Badminton	23	Table Tennis	100
Tennis	63	Bicycling	100
Boxing	63	Basketball	100
Mountain Climbing	77	Jumping Rope	100
Aerobics	90	Jogging	100
Soccer	90	Swimming	100
Japanese Fencing	72	Racketball	100
Squash	72	Taekwondo	100

* Based on your current weight
 * Based on 30 minute duration

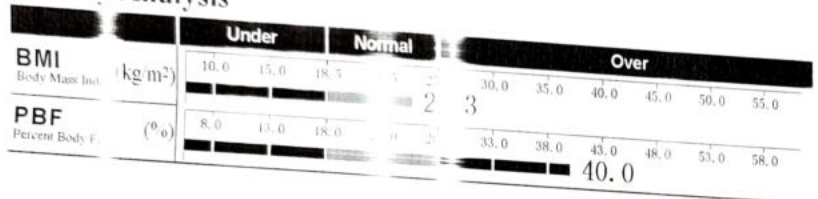
Impedance

	RA	LA	TR	RL	LL
Z(Ω) 20 kHz	429.0	39.7	31.9	355.0	361.0
100 kHz	385.0	38.0	28.4	322.0	326.0

Muscle Fat Analysis



Obesity Analysis



Segmental Lean Analysis

Left	1.8 kg 84.0% Normal	1.62 kg 86.2% Normal
	15.8 kg 92.6% Normal	11.3 kg 239.7% Over
	4.49 kg 79.0% Under	3.1 kg 145.8% Normal
	4.72 kg 79.5% Under	3.1 kg 145.4% Normal

Segmental Fat Analysis

Right	1.6 kg 185.9% Over	1.5 kg 181.9% Over
	11.3 kg 239.7% Over	3.1 kg 145.8% Normal
	3.1 kg 145.8% Normal	3.1 kg 145.4% Normal

* Segmental fat is estimated.

Body Composition History

Weight (kg)	54.3			
SMM (kg)	17.3			
PBF (%)	40.0			
Recent Total	25.02.2023 08:56			



MC-4807

**DEPARTMENT OF PATHOLOGY**

Patient Name : Mrs. PRITI A CHUKE	Age / Gender : 28 Y(s)/Female
Bill No/ UMR No : BIL2223018518/UMR2223135877	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 25-Feb-23 08:23 am	Report Date : 25-Feb-23 10:35 am

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	12.3	12.0 - 15.0 gm%	Photometric
Haematocrit(PCV)		37.6	36.0 - 46.0 Vol%	Calculated
RBC Count		4.89	3.8 - 4.8 Millions/cumm	Photometric
Mean Cell Volume (MCV)		77	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		25.2	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.7	31.5 - 35.0 g/l	Calculated
RDW		16.1	11.5 - 14.0 %	Calculated
Platelet count		232	150 - 450 10^3 /cumm	Impedance
WBC Count		6100	4000 - 11000 cells/cumm	Impedance

DIFFERENTIAL COUNT

Neutrophils	48.7	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes	47.1	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils	2.0	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes	2.2	2 - 10 %	Flow Cytometry/Light microscopy
Basophils	0.0	0 - 1 %	Flow Cytometry/Light microscopy
Large Immature cells	0.0		Flow Cytometry/Light microscopy
Absolute Neutrophil Count	2970.7	2000 - 7000 /cumm	Flowcytometry
Absolute Lymphocyte Count	2873.1	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count	122	20 - 500 /cumm	Calculated



MC-4807



DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. PRITI A CHUKE	Age / Gender : 28 Y(s)/Female
Bill No/ UMR No : BIL2223018518/UMR2223135877	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 25-Feb-23 08:23 am	Report Date : 25-Feb-23 10:35 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Monocyte Count		134.2	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<u>PERIPHERAL SMEAR</u>				
Microcytosis		Microcytosis +(Few)		
Hypochromasia		Hypochromia +(Few)		
Anisocytosis		Anisocytosis +(Few)		
WBC		As Above		
Platelets		Adequate		
ESR		14	0 - 20 mm/hr	Automated Westergren's Method
*** End Of Report ***				

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100511

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PRITI A CHUKE	Age / Gender : 28 Y(s)/Female
Bill No/ UMR No : BIL2223018518/UMR2223135877	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 25-Feb-23 08:21 am	Report Date : 25-Feb-23 11:03 am

Parameter	Specimen	Results	Biological Reference	Method
Fasting Plasma Glucose	Plasma	104	< 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

Post Prandial Plasma Glucose	125	< 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

GLYCOSYLATED HAEMOGLOBIN (HBA1C)

HbA1c	5.7	Non-Diabetic : \leq 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : \geq 6.5 %	HPLC
-------	-----	--	------

RFT

Blood Urea	9	15.0 - 36.0 mg/dl	Urease with indicator dye
Creatinine	0.6	0.52 - 1.04 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR	125.3		Calculation by CKD-EPI 2021
Sodium	143	136 - 145 mmol/L	Direct ion selective electrode
Potassium	4.80	3.5 - 5.1 mmol/L	Direct ion selective electrode

LIVER FUNCTION TEST(LFT)

Total Bilirubin	0.50	0.2 - 1.3 mg/dl	Calculated
Direct Bilirubin	0.30	0.1 - 0.3 mg/dl	Duel wavelength spectrophotometric
Indirect Bilirubin	0.21	0.1 - 1.1 mg/dl	pNPP/AMP buffer
Alkaline Phosphatase	83	38 - 126 U/L	

SPANV Medisearch Lifesciences Private Limited
 44, Parwana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.
 Phone: +91 0712 6789100
 0712-6789100/0712-6789103/0712-6789104



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PRITI A CHUKE	Age / Gender : 28 Y(s)/Female
Bill No/ UMR No : BIL2223018518/UMR2223135877	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 25-Feb-23 08:23 am	Report Date : 25-Feb-23 11:54 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
SGPT/ALT		21	13 - 45 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		24	13 - 35 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.21	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.11	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.10	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.3		
URINE SUGAR				
Urine Glucose		Negative		
THYROID PROFILE				
T3		1.37	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		0.86	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		2.156	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

SPANV Medisearch Lifesciences Private Limited

*** End Of Report *** 44, Przewalski Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



MC-4807



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PRITI A CHUKE
Age /Gender : 28 Y(s)/Female
Bill No/ UMR No : BIL2223018518/UMR2223135877
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 25-Feb-23 08:23 am
Report Date : 25-Feb-23 11:54 am

LIPID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Total Cholesterol	Serum	167	Enzymatic(CHE/CHO/POD)
Triglycerides		239	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		28	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		96.26	Enzymatic
VLDL Cholesterol		48	Calculated
Tot Chol/HDL Ratio		6	Calculation

Intiate therapeutic

		<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

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100026

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

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



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. PRITI A CHUKE
Age / Gender : 28 Y(s)/Female
Bill No/ UMR No : BIL2223018518/UMR2223135877
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 25-Feb-23 08:47 am
Report Date : 25-Feb-23 11:59 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		1.015	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	1-2	0 - 4 /hpf
R.B.C.		2-4	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	Manual
Crystals		Absent	Manual
Others		.	Manual
<u>USF(URINE SUGAR FASTING)</u>			
Urine Glucose	Urine	Negative	GOD/POD

This is an Amended and Revised Report of BIL2223018518 of 25-02-2023 11:59 AM
*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100400

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



MC-4807



DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mrs. PRITI A CHUKE	Age / Gender : 28 Y(s)/Female
Bill No/ UMR No : BIL2223018518/UMR2223135877	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 25-Feb-23 08:23 am	Report Date : 25-Feb-23 11:54 am

BLOOD GROUPING AND RH

Parameter

Specimen Results

BLOOD GROUP.

EDTA Whole " B "
Blood &
Plasma/
Serum

Gel Card Method

Rh (D) Typing.

" Positive "(+Ve)

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100731

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.

Dr. VAIDEHEE NAIK, MBBS,MD

CONSULTANT PATHOLOGIST

NAME OF PATIENT:	MRS. PRITI CHUKE	AGE & SEX:	28 Y / FEMALE
REG NO	UMR2223135877	BILL NO	2223018518
REF BY:	DR. VIMMI GOEL	DATE:	25/02/2023

USG ABDOMEN AND PELVIS

LIVER is normal in size and 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 Sit.
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 size, shape and echotexture.
No evidence of calculus or hydronephrosis seen.
URETERS are not dilated.

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

Uterus is anteverted and normal. No focal myometrial lesion seen.
Endometrial echo-complex appear normal. ET – 5mm.

Right ovary measures 1.9 x 3.1 x 2.8 (Vol = 9cc),
Left ovary measures 2.1 x 3.1 x 3 (Vol = 11cc).


Both ovaries shows multiple tiny peripherally arranged follicles with central echogenic stoma. No dominant follicle is seen in either ovary.

No adnexal mass lesion seen.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION: USG reveals,

- Polycystic appearance both ovaries – hormonal assay and clinical correlation suggested.


DR. ASAWARI LAITRE
MBBS, MD(Radio Diag), (2016083313)
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	PRITI A CHUKE	STUDY DATE	25-02-2023 10:12:56
AGE/ SEX	28Y 11M 25D / F	HOSPITAL NO.	UMR2223135877
ACCESSION NO.	BIL2223018518-10	MODALITY	DX
REPORTED ON	25-02-2023 11:34	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 R.R KHANDELWAL

SENIOR CONSULTANT

MD, RADIODIAGNOSIS [MMC-55870]

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Mr. Priti, Chuke
Patient ID: 135877
Height:
Weight:
Study Date: 25.02.2023
Test Type: Treadmill Stress Test
Protocol: BRUCE

DOB: 28.02.1994
Age: 28yrs
Gender: Female
Race: Indian
Referring Physician: Mediwheel 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	01:23	0.00	0.00	105	110/70	
EXERCISE	WARM-UP	00:20	0.00	0.00	112		
	STAGE 1	03:00	1.70	10.00	130	110/70	
	STAGE 2	03:00	2.50	12.00	148	120/70	
RECOVERY	STAGE 3	02:09	3.40	14.00	184	120/70	
		01:00	0.00	0.00	148	110/70	
		02:00	0.00	0.00	114	110/70	
		00:13	0.00	0.00			

The patient exercised according to the BRUCE for 8:08 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 104 bpm rose to a maximal heart rate of 184 bpm. This value represents 95 % of the maximal, age-predicted heart rate. The resting blood pressure of 110/70 mmHg, rose to a maximum blood pressure of 120/70 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.

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
Sp. Consultant Non Invasive Cardiology
Reg. No. 20141910113

28 Years

PBC DEPT.

Rate 77 . Sinus rhythm.....normal P axis, V-rate 50- 99

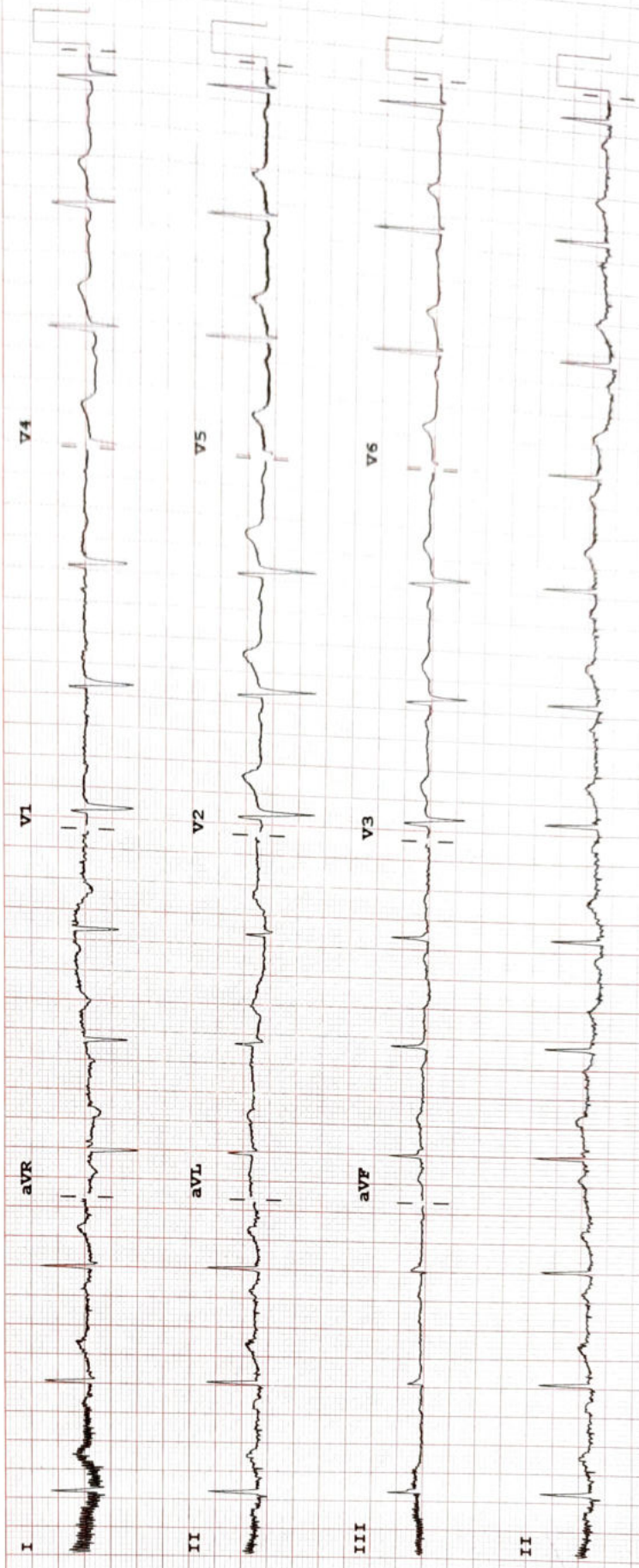
PR 164
QRSd 90
QT 384
QTc 435

--AXIS--
P 43
QRS 43
T 30

- NORMAL ECG -

12 Lead; Standard Placement

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?