

Medi-Wheel

R/o → Nagpur

Dr. Vimmi Goel
MBBS, MD (Internal Medicine)
Sr. Consultant Non Invasive Cardiology
Reg. No: MMC- 2014/01/0113



Name: Mr. Vitthal Moharlikar Date: 14/04/23

Age: 44y Sex: M/F Weight: 64.3 kg Height: 168.9 inc BMI: 22.5

BP: 100/60 mmHg Pulse: 91b bpm RBS: _____ mg/dl

SpO2: 97%

41/M

- F11 - Father DM
- No addictions
- No compl.

Jup° oedema°

Chesty
WS
PIA / N.

Iw-
S.TSH - 5.57
HDL - 26

Adv.

- Prv. S-TSH after 3mths
- Diet control
- Daily exercise
- Cap A to Z 1 - x - x
ABF (90)
- Prv. FLP } after 3mths
S.TSH
- Review 3mths

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

KIMS KINGSWAY HOSPITALS

(A Unit Of SPANV Medisearch Lifescience Pvt. Ltd.)

44, Kingsway Near Kasturchand Park Nagpur – 440001

P: +91 7126789100, F: +91 7126789100

Patient Name	Vithal mohadikar	UHID	2324002252
Age\Sex	41/M	DATE	14/04/2023

GLASS PRSCRIPTION

EYE	SPH	CYL	AXIS	VISION
RIGHT	-3.50	-0.50	85	6/6
LEFT	-4.00	-0.75	90	6/6

NEAR ADDITION

RIGHT	00	N6
LEFT	00	N6

REMARK'S – old glasses

DR.ASHISH KAMBLE

MBBS,MS(OPTH),FICO(LON),FVRS.

VITRORETINAL & PHACO SURGEON

REG NO. MCI/11-39352



MC-4807



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VITTHAL MOHADIKAR	Age /Gender : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 01:47 pm	Report Date : 14-Apr-23 02:54 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Post Prandial Plasma Glucose	Plasma	99	< 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 : : 11100028

Test results related only to the item tested.

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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



MC-4807

**DEPARTMENT OF PATHOLOGY**

Patient Name : Mr. VITTHAL MOHADIKAR
Age / Gender : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 09:09 am
Report Date : 14-Apr-23 10:43 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)		44.3	40.0 - 50.0 Vol%	Calculated
RBC Count		4.86	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		91	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		31.7	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		34.8	31.5 - 35.0 g/l	Calculated
RDW		14.6	11.5 - 14.0 %	Calculated
Platelet count		227	150 - 450 10^3 /cumm	Impedance
WBC Count		5400	4000 - 11000 cells/cumm	Impedance
<u>DIFFERENTIAL COUNT</u>				
Neutrophils		61.0	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		33.9	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		2.6	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		2.5	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		3294	2000 - 7000 /cumm	Flowcytometry
Absolute Lymphocyte Count		1830.6	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		140.4	20 - 500 /cumm	Calculated



MC-4807



DEPARTMENT OF PATHOLOGY

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Received Dt : 14-Apr-23 09:09 am	Report Date : 14-Apr-23 10:43 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Monocyte Count		135	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<u>PERIPHERAL SMEAR</u>				
RBC		Normochromic Normocytic		
Anisocytosis		Anisocytosis +(Few)		
WBC		As Above		
Platelets		Adequate		
ESR		04	0 - 15 mm/hr	Automated Westergren's Method

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100499

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VITTHAL MOHADIKAR	Age / Gender : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 09:08 am	Report Date : 14-Apr-23 11:18 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	99	< 100 mg/dl	GOD/POD,Colorimetric

Interpretation:

Clinical Decision Value as per ADA Guidelines 2021

Diabetes Mellites If,

Fasting = />126 mg/dl

Random/2Hrs. OGTT = />200 mg/dl

Impaired Fasting = 100-125 mg/dl

Impaired Glucose Tolerance = 140-199 mg/dl

GLYCOSYLATED HAEMOGLOBIN (HBA1C)

HbA1c	5.0	Non-Diabetic : <= 5.6 %	HPLC
		Pre-Diabetic : 5.7 - 6.4 %	
		Diabetic : >= 6.5 %	

*** End Of Report ***

SPANV Medisearch Lifesciences Private Limited

Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

CIN: U71919MH2018PTC303510

Suggested Clinical Correlation * If necessary, Please discuss

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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



MC-4807

**DEPARTMENT OF BIOCHEMISTRY****Patient Name** : Mr. VITTHAL MOHADIKAR**Age / Gender** : 41 Y(s)/Male**Bill No/ UMR No** : BIL2324003176/UMR2324002252**Referred By** : Dr. Vimmi Goel MBBS,MD**Received Dt** : 14-Apr-23 09:09 am**Report Date** : 14-Apr-23 11:44 am**LIPID PROFILE**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>		<u>Method</u>
Total Cholesterol	Serum	149	< 200 mg/dl	Enzymatic(CHE/CHO/POD)
Triglycerides		90	< 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		26	> 40 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		99.51	< 100 mg/dl	Enzymatic
VLDL Cholesterol		18	< 30 mg/dl	Calculated
Tot Chol/HDL Ratio		6	3 - 5	Calculation

Intiate therapeuticConsider Drug therapyLDC-C

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

Verified By : : 11100026

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



MC-4807



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VITTHAL MOHADIKAR **Age /Gender** : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252 **Referred By** : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 09:09 am **Report Date** : 14-Apr-23 11:44 am

THYROID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
T3	Serum	1.36	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		1.09	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		5.57	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

*** End Of Report ***

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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VITTHAL MOHADIKAR	Age /Gender : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 09:09 am	Report Date : 14-Apr-23 11:44 am

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
RFT				
Blood Urea	Serum	22	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		1.0	0.66 - 1.25 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR		97.0		Calculation by CKD-EPI 2021
Sodium		142	136 - 145 mmol/L	Direct ion selective electrode
Potassium		3.80	3.5 - 5.1 mmol/L	Direct ion selective electrode

LIVER FUNCTION TEST(LFT)

Total Bilirubin		1.26	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.22	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		1.04	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		61	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		18	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		22	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		7.09	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.16	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		2.93	2.0 - 4.0 gm/	Calculated
A/G Ratio		1.4		



*** End Of Report ***

SPANV Medisearch Lifesciences Private Limited

Bhawan, Kingsway, Naqpur - 440 001, Maharashtra, India.

Phone: +91 0712 6789100

CIN: U14999MH2018PTC303510

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100026

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Anuradha

Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



CLINICAL DIAGNOSTIC LABORATORY

DEPARTMENT OF PATHOLOGY

Patient Name : Mr. VITTHAL MOHADIKAR	Age / Gender : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 10:45 am	Report Date : 14-Apr-23 12:02 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
URINE MICROSCOPY			
<u>PHYSICAL EXAMINATION</u>			
Volume	Urine	20 ml	
Colour.		Pale yellow	
Appearance		Clear	
<u>CHEMICAL EXAMINATION</u>			
Reaction (pH)	Urine	7.0	4.6 - 8.0 Indicators
Specific gravity		1.005	1.005 - 1.025 ion concentration
Urine Protein		Negative	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 Manual
R.B.C.		2-4	0 - 4 /hpf Manual
Pus Cells		0-1	0 - 4 /hpf Manual
Casts		Absent	Manual
Crystals		Absent	Manual
Others		.	Manual
<u>USF(URINE SUGAR FASTING)</u>			
Urine Glucose	Urine	Negative	GOD/POD

*** End Of Report *** **SPANV Medisearch Lifesciences Private Limited**
Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100731

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Anuradha
SIN: U71991GJ2018PTC303510

Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST



MC-4807



DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mr. VITTHAL MOHADIKAR	Age / Gender : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 09:09 am	Report Date : 14-Apr-23 11:50 am

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 : : 11100499

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. VITTHAL MOHADIKAR	Age /Gender : 41 Y(s)/Male
Bill No/ UMR No : BIL2324003176/UMR2324002252	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 14-Apr-23 01:57 pm	Report Date : 14-Apr-23 02:38 pm

URINE SUGAR

Parameter

Urine Glucose

Result Values

Negative

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

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Dr. Anuradha Deshmukh, MBBS,MD
CONSULTANT MICROBIOLOGIST


DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	VITTHAL MOHADIKAR	STUDY DATE	14-04-2023 09:28:27
AGE/ SEX	41Y20D / M	HOSPITAL NO.	UMR2324002252
ACCESSION NO.	BIL2324003176-9	MODALITY	DX
REPORTED ON	14-04-2023 10:35	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. VIRAM TANKSALE
MD, DNB (RADIOLOGIST)
REG NO. 2016093942

NAME OF PATIENT:	VITTHAL MOHADIKAR	AGE & SEX:	41Y/M
UMR NO	2324002252	BILL NO:	2324003176
REF BY:	DR. VIMMI GOEL	DATE:	14/04/2023

USG ABDOMEN AND PELVIS

LIVER is normal in size (13.3 cm) and echotexture. **Few echogenic foci are noted in segment VIII of liver, likely calcific specks.**

Intrahepatic billiary radicals are not dilated.

PORTAL VEIN measures 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 (10.4 cm), shape and echotexture. No focal lesion seen.

Right kidney measures – 9.2 x 4.2 cm. Left kidney measures – 9.3 x 5.3 cm. 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.

Prostate is normal in size, shape and echotexture (volume- 19.6 cc).

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION: USG reveals,

- **Few echogenic foci in segment VIII of liver, likely calcific specks.**


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

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

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Mr. Vitthal, Mohadikar
Patient ID: 002252
Height:
Weight:
Study Date: 14.04.2023
Test Type: Treadmill Stress Test
Protocol: BRUCE

DOB: 25.03.1982
Age: 41yrs
Gender: Male
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	00:06	0.00	0.00	66	120/80	
	WARM-UP	00:05	0.00	0.00	64		
EXERCISE	STAGE 1	03:00	1.70	10.00	97	120/80	
	STAGE 2	03:00	2.50	12.00	107	130/80	
	STAGE 3	03:00	3.40	14.00	131	130/80	
	STAGE 4	01:02	4.20	16.00	146		
RECOVERY		01:00	0.00	0.00	96		
		02:00	0.00	0.00	91	120/80	
		00:50	0.00	0.00			

The patient exercised according to the BRUCE for 10:01 min:s, achieving a work level of Max. METS: 13.40. The resting heart rate of 67 bpm rose to a maximal heart rate of 146 bpm. This value represents 81 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 130/80 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.: 2014/01/0113

MR. VITTHAL MOHADIKAR

Male

14-APR-23 8:40:42 AM

KIMS-KINGSWAY HOSPITALS

PBC DEPT.

41 Years

Rate 69 Sinus rhythm.....normal P axis, V-rate 50- 99
 PR 174 Abnormal R-wave progression, early transition.....QRS area>0 in V2
 QRS 63 Minimal ST elevation, inferior leads.....ST >0.06mV, II III aVF
 QT 377
 QTc 404

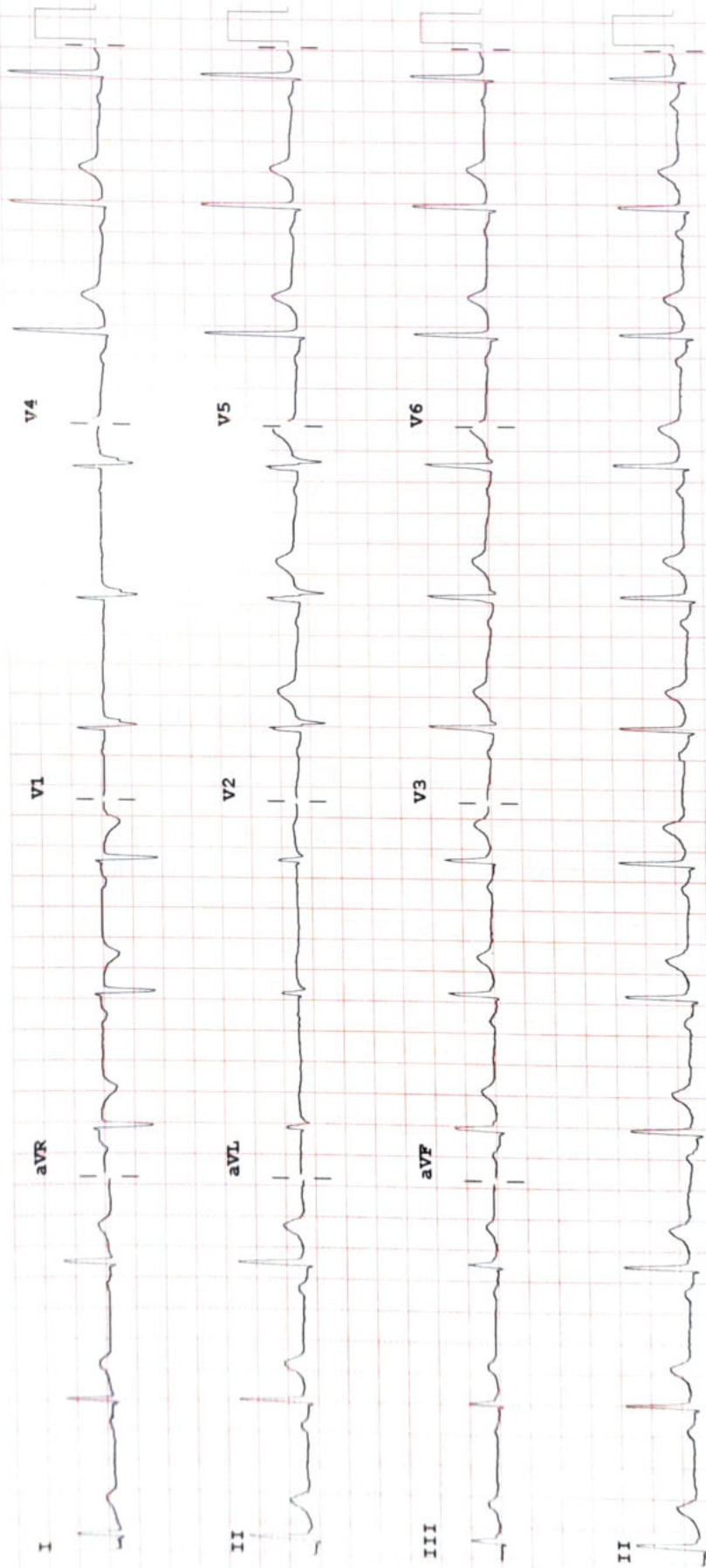
--AXIS--

P 58
 QRS 56
 T 54

12 Lead; Standard Placement

- OTHERWISE 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?