

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

Preventive Health Check up  
KIMS Kingsway Hospitals  
Nagpur  
Phone No.: 7499913052



Name : Mr. Sunil Walde Date : 27/4/24

Age : 55 Sex : M Weight : 48.1 kg Height : 148.8 inc BMI : 21.7

BP : 122/70 mmHg Pulse : 79/M bpm RBS : \_\_\_\_\_ mg/dl

SpO2 : 95%



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. SUNIL WALDE	<b>Age / Gender</b> : 55 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2425006928/MRNP2425002775	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 27-Apr-24 10:11 am	<b>Report Date</b> : 27-Apr-24 11:27 am

**HAEMOGRAM**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	<b>10.9</b>	13.0 - 17.0 gm%	Photometric
Haematocrit(PCV)		<b>33.6</b>	40.0 - 50.0 %	Calculated
RBC Count		<b>3.90</b>	4.5 - 5.5 Millions/cumm	Photometric
Mean Cell Volume (MCV)		86	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		27.8	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.3	31.5 - 35.0 g/l	Calculated
RDW		<b>18.3</b>	11.5 - 14.0 %	Calculated
Platelet count		340	150 - 450 $10^3$ /cumm	Impedance
WBC Count		10000	4000 - 11000 cells/cumm	Impedance
<b><u>DIFFERENTIAL COUNT</u></b>				
Neutrophils		<b>43.7</b>	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		<b>45.8</b>	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		3.4	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		6.9	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.2	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		4370	2000 - 7000 /cumm	Calculated



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mr. SUNIL WALDE	<b>Age /Gender</b> : 55 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2425006928/MRNP2425002775	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 27-Apr-24 10:11 am	<b>Report Date</b> : 27-Apr-24 11:27 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Lymphocyte Count		4580	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		340	20 - 500 /cumm	Calculated
Absolute Monocyte Count		690	200 - 1000 /cumm	Calculated
Absolute Basophil Count		20	0 - 100 /cumm	Calculated
<b><u>PERIPHERAL SMEAR</u></b>				
Microcytosis		Microcytosis +(Few)		
WBC		As Above		
Platelets		Adequate		
<b>ESR</b>		06	0 - 20 mm/hr	
*** End Of Report ***				Automated Westergren's Method

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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

**Dr. GAURI HARDAS, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. SUNIL WALDE	<b>Age / Gender</b> : 55 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2425006928/MRNP2425002775	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 27-Apr-24 10:10 am	<b>Report Date</b> : 27-Apr-24 11:27 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	93	< 100 mg/dl	GOD/POD,Colorimetric

**GLYCOSYLATED HAEMOGLOBIN (HBA1C)**

<u>Parameter</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
<b>HbA1c</b>	<b>5.7</b>	Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 %	HPLC

**COMMENT**

As Hb S-80.2%,it is advisable to confirm with fructosamine test. Kindly rule of haemoglobinopathy by HPLC. Correlate clinically.  
\*\*\* End Of Report \*\*\*

This is an Amended and Revised Report of BIL2425006928 on 4/27/2024 10:02:52AM  
Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11500008

Test results related only to the item tested.

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

**Dr. GAURI HARDAS, MBBS,MD**

**CONSULTANT PATHOLOGIST**

SPANV Medisearch Lifesciences Private Limited

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

Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510





**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mr. SUNIL WALDE  
**Age / Gender** : 55 Y(s)/Male  
**Bill No/ UMR No** : BIL2425006928/MRNP2425002775  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 27-Apr-24 10:11 am  
**Report Date** : 27-Apr-24 12:10 pm

**LIPID PROFILE**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Total Cholesterol	Serum	132	Enzymatic(CHE/CHO/POD)
Triglycerides		118	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		40	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		85.47	Enzymatic
VLDL Cholesterol		24	Calculated
Tot Chol/HDL Ratio		3	Calculation

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



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

**Patient Name** : Mr. SUNIL WALDE **Age / Gender** : 55 Y(s)/Male  
**Bill No/ UMR No** : BIL2425006928/MRNP2425002775 **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 27-Apr-24 10:11 am **Report Date** : 27-Apr-24 12:10 pm

**LIVER FUNCTION TEST(LFT)**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Total Bilirubin	Serum	<b>3.92</b>	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		<b>0.43</b>	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		<b>3.49</b>	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		<b>157</b>	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		37	10 - 40 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		<b>51</b>	15 - 40 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		<b>8.29</b>	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.60	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.69	2.0 - 4.0 gm/dl	Calculated
A/G Ratio		1.24		

\*\*\* 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. GAURI HARDAS, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mr. SUNIL WALDE	<b>Age / Gender</b> : 55 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2425006928/MRNP2425002775	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 27-Apr-24 10:11 am	<b>Report Date</b> : 27-Apr-24 12:10 pm

**RFT**

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
Blood Urea	Serum	26	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.86	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		102.3	>90 mL/min/1.73m square.	Calculation by CKD-EPI 2021
Sodium		142	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.48	3.5 - 5.1 mmol/L	Direct ion selective electrode

\*\*\* 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. GAURI HARDAS, MBBS,MD  
CONSULTANT PATHOLOGIST**



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

**Patient Name** : Mr. SUNIL WALDE  
**Age / Gender** : 55 Y(s)/Male  
**Bill No/ UMR No** : BIL2425006928/MRNP2425002775  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 27-Apr-24 10:11 am  
**Report Date** : 27-Apr-24 12:10 pm

**RFT**

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
Blood Urea	Serum	26	19.0 - 43.0 mg/dl	Urease with indicator dye
Creatinine		0.86	0.66 - 1.25 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		102.3	>90 mL/min/1.73m square.	Calculation by CKD-EPI 2021
Sodium		142	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.48	3.5 - 5.1 mmol/L	Direct ion selective electrode

\*\*\* 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. GAURI HARDAS, MBBS,MD**  
**CONSULTANT PATHOLOGIST**





**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mr. SUNIL WALDE  
 Age / Gender : 55 Y(s)/Male  
 Bill No/ UMR No : BIL2425006928/MRNP2425002775  
 Referred By : Dr. Vimmi Goel MBBS,MD  
 Received Dt : 27-Apr-24 10:11 am  
 Report Date : 27-Apr-24 12:10 pm

Parameter	Specimen	Results	Biological Reference	Method
<b>THYROID PROFILE</b>				
T3	Serum	1.30	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		1.05	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		2.57	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence
PSA (Total)		0.809	< 4 ng/ml	Enhanced chemiluminescence

\*\*\* 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. GAURI HARDAS, MBBS,MD  
CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

Patient Name : Mr. SUNIL WALDE  
 Age / Gender : 55 Y(s)/Male  
 ID No/ UMR No : BIL2425006928/MRNP2425002775  
 Referred By : Dr. Vimmi Goel MBBS,MD  
 Received Dt : 27-Apr-24 10:43 am  
 Report Date : 27-Apr-24 12:50 pm

**URINE MICROSCOPY**

Parameter	Specimen	Results	Method
<b><u>PHYSICAL EXAMINATION</u></b>			
Volume	Urine	40 ml	
Colour		Pale yellow	
Appearance		Clear	Clear
<b><u>CHEMICAL EXAMINATION</u></b>			
Reaction (pH)		7.0	
Specific gravity		1.005	4.6 - 8.0
Urine Protein		1+ (Approx 25mg/dl)	1.005 - 1.025
Sugar		1+ (Approx 50mg/dl)	Negative
Bilirubin		Negative	Negative
Ketone Bodies		Negative	Negative
Nitrate		Negative	Negative
Urobilinogen		Negative	Negative
<b><u>MICROSCOPIC EXAMINATION</u></b>			
Epithelial Cells		Normal	Normal
R.B.C.		0-1	0 - 4 /hpf
Pus Cells		Absent	0 - 4 /hpf
		0-1	0 - 4 /hpf



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mr. SUNIL WALDE  
**Age / Gender** : 55 Y(s)/Male  
**UMR No** : BIL2425006928/MRNP2425002775  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 27-Apr-24 10:43 am  
**Report Date** : 27-Apr-24 12:50 pm

<u>Specimen</u>	<u>Results</u>	<u>Method</u>
	Absent	Absent
	Absent	
*** 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. GAURI HARDAS, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**  
**DEPARTMENT OF IMMUNO HAEMATOLOGY**

<b>Patient Name</b> : Mr. SUNIL WALDE	<b>Age / Gender</b> : 55 Y(s)/Male
<b>Bill No/ UMR No</b> : BIL2425006928/MRNP2425002775	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 27-Apr-24 10:11 am	<b>Report Date</b> : 27-Apr-24 01:14 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.

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

**Dr. GAURI HARDAS, MBBS,MD**  
**CONSULTANT PATHOLOGIST**

N.B :  
Hence



DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	SUNIL WALDE	STUDY DATE	27-04-2024 10:57:25
AGE/SEX	55Y 1D / M	HOSPITAL NO.	MIRNP2425002775
ACCESSION NO.	BH.2425006928-17	MODALITY	DX
REPORTED ON	27-04-2024 12:35	REFERRED BY	Dr. Vimmi Goel

**X-RAY CHEST PA VIEW**

Rotation.

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 Poonam Chiddarwar  
MBBS, MD

<b>PATIENT NAME:</b>	<b>MR. SUNIL WALDE</b>	<b>AGE /SEX:</b>	<b>44 YRS/MALE</b>
<b>UMR NO:</b>	<b>2425002777</b>	<b>BILL NO.</b>	<b>BIL2425006930</b>
<b>REFERRED BY</b>	<b>DR. VIMMI GOEL</b>	<b>DATE:</b>	<b>27/04/2024</b>

**USG ABDOMEN AND PELVIS**

LIVER is normal in size and shows normal 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 distended. Calculi seen in it, largest measures 6 mm.  
Wall thickness is within normal limits.

Visualized head of PANCREAS is normal in shape and size. Body and tail are obscured.

SPLEEN appears shrunken with heterogenous 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 partially distended. No calculus or mass lesion seen.

Prostate is normal in size, shape and echotexture. Wt – 14.4 gms.

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION:**

**Cholelithiasis**

**Shrunken spleen.**

**No other significant visceral abnormality seen.**

**Suggest clinical correlation.**



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

**2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT**

Patient Name : Mr. Sunil Walde  
 Age : 55 years / Male  
 UMR : MRNP2425002775  
 Date : 27/04/2024  
 Done by : Dr. Vimmi Goel  
 ECG : NSR, LVH  
 Blood pressure: 122/70 mm Hg (Right arm, Supine position)  
 BSA : 1.40 m<sup>2</sup>

**Impression:**

**Normal chambers dimensions**  
**No RWMA of LV at rest**  
**Good LV systolic function, LVEF 70%**  
**Normal LV diastolic function**  
**E/A is 1.2**  
**E/E' is 10 (Borderline filling pressure)**  
**Valves are normal**  
**Trivial MR**  
**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 70%. Normal LV diastolic function. E Velocity is 102 cm/s, A Velocity is 87 cm/s. E/A is 1.2. Valves are normal. Trivial MR. 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 8.9 cm/sec & at lateral mitral annulus is 12.1 cm/sec.  
 E/E' is 10 (Borderline filling pressure).

**M Mode echocardiography and dimension:**

	Normal range (mm)	Observed (mm)
	(adults) (children)	
Left atrium	19-40 7-37	37
Aortic root	20-37 7-28	29
LVIDd	35-55 8-47	44
LVIDs	23-39 6-28	26
IVS (d)	6-11 4-8	09
LVPW (d)	6-11 4-8	10
LVEF %	~ 60% ~60%	70%
Fractional Shortening		40%

**Dr. Vimmi Goel**  
**MD, Sr. Consultant**  
**Non-invasive Cardiology**  
**Fellow Indian Academy of Echocardiography (FIAE)**

55 Years

Rate 92 Sinus rhythm  
 Borderline short PR interval  
 Abnormal R-wave progression, early transition  
 Minimal ST elevation, anterior leads

PR 116  
 QRSD 86  
 QT 360  
 QTc 421

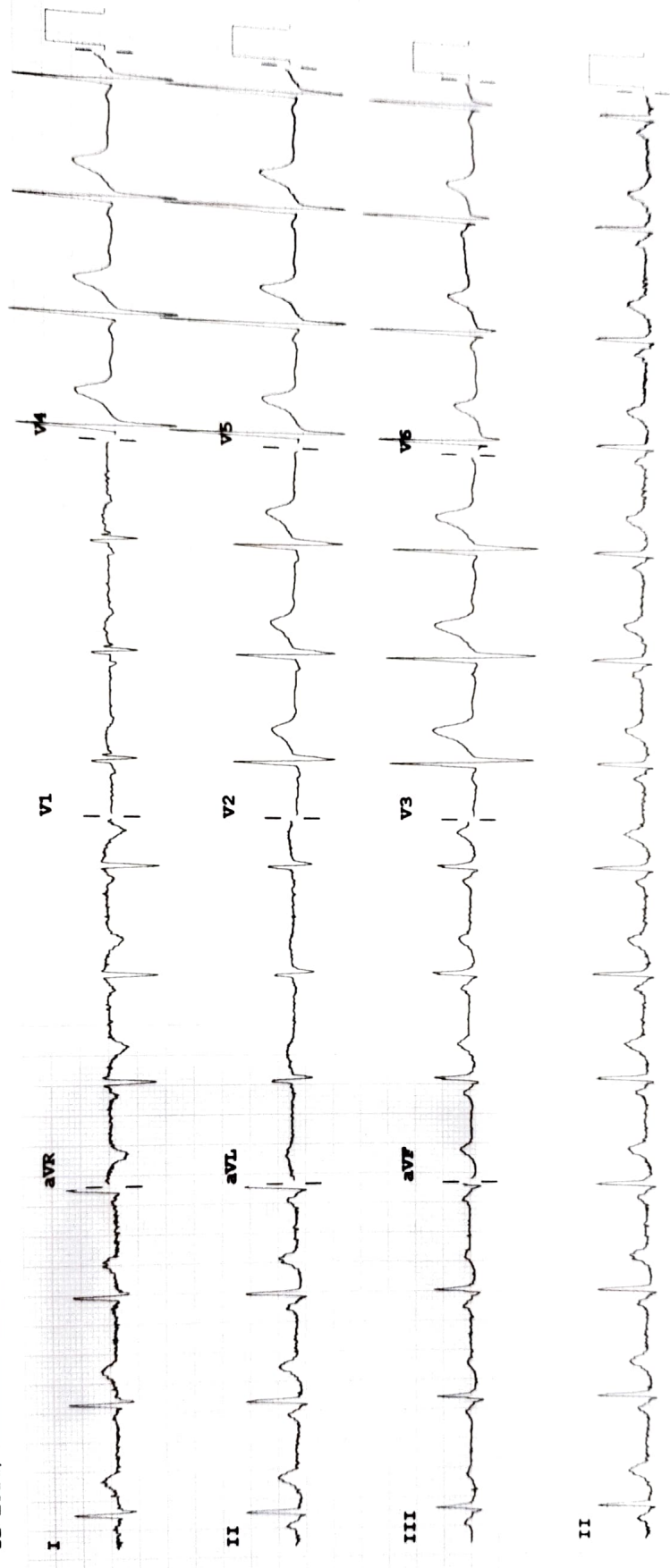
--AXIS--

P 58  
 QRS 60  
 T 42

12 Lead; Standard Placement

- BORDERLINE 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?