

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 : Mrs. Manju walde Date : 27/4/24

Age : 44 Y Sex : MF Weight : 50.2 kg Height : 153.4 inc BMI : 21.3

BP : 124/78 mmHg Pulse : 92/m bpm RBS : _____ mg/dl
SPO2: 99% LMP - 25/4/24

KIMS CUBDLES™

MOTHER & CHILD CENTRE

Dr. Mugdha Jungari (Gill)
MBBS, MS, DNB (OBGY), FMAS
Sr. Consultant Obstetrics & Gynaecology
High Risk Pregnancy Expert & Laparoscopic Surgeon
Reg. No: 2020126915

Name: Mariya Walde Date: 27/4/24

Age: 44 yrs Sex: M/F Weight: _____ kg Height: _____ inc BMI: _____

1/2 of AUB
P₂L₂MTP, All FTND, TL not done
1/0 Appendicectomy

LMP - 25/3/24

Dysmenorrhea

P/A soft NO GTR.

PS - WD (+)

PV UTAV Bulky
deficient
perineum (+)

Adv

Rec'd pap report

Mugdha



**CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY**

Patient Name : Mrs. MANJU WALDE	Age / Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:23 am	Report Date : 27-Apr-24 12:48 pm

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	8.3	12.0 - 15.0 gm%	Photometric
Haematocrit(PCV)		28.0	36.0 - 46.0 %	Calculated
RBC Count		4.78	3.8 - 4.8 Millions/cumm	Photometric
Mean Cell Volume (MCV)		59	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		17.3	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		29.6	31.5 - 35.0 g/l	Calculated
RDW		21.6	11.5 - 14.0 %	Calculated
Platelet count		387	150 - 450 10 ³ /cumm	Impedance
WBC Count		8300	4000 - 11000 cells/cumm	Impedance
<u>DIFFERENTIAL COUNT</u>				
Neutrophils		58.4	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		36.3	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		1.2	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		4.1	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		4847.2	2000 - 7000 /cumm	Flow Cytometry/Light microscopy Calculated



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. MANJU WALDE	Age /Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:23 am	Report Date : 27-Apr-24 12:48 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference Method</u>
Absolute Lymphocyte Count		3012.9	1000 - 4800 /cumm Calculated
Absolute Eosinophil Count		99.6	20 - 500 /cumm Calculated
Absolute Monocyte Count		340.3	200 - 1000 /cumm Calculated
Absolute Basophil Count		0	0 - 100 /cumm Calculated

PERIPHERAL SMEAR

Microcytosis	Microcytosis +(Few)
Macrocytosis	Macrocytosis +(Few)
WBC	As Above
Platelets	Adequate
E S R	22 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

Patient Name : Mrs. MANJU WALDE	Age / Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:20 am	Report Date : 27-Apr-24 11:51 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)				
HbA1c		5.1	Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 %	HPLC

*** 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



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. MANJU WALDE	Age / Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 01:38 pm	Report Date : 27-Apr-24 02:40 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Post Prandial Plasma Glucose	Plasma	98	< 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 : : 11100184

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. MANJU WALDE	Age /Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:23 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	192 < 200 mg/dl	Enzymatic(CHE/CHO/PO D)
Triglycerides		119 < 150 mg/dl	Enzymatic
HDL Cholesterol Direct		49 > 50 mg/dl	(Lipase/GK/GPO/POD)
LDL Cholesterol Direct		121.00 < 100 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
VLDL Cholesterol		24 < 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 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

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 : Mrs. MANJU WALDE	Age /Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:23 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	0.64	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.26	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.38	0.1 - 1.1 mg/dl	Duel wavelength spectrophotometric
Alkaline Phosphatase		58	38 - 126 U/L	pNPP/AMP buffer
SGPT/ALT		9	13 - 45 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		13	13 - 35 U/L	Kinetic with pyridoxal 5 phosphate
Serum Total Protein		8.16	6.3 - 8.2 gm/dl	Biuret (Alkaline cupric sulphate)
Albumin Serum		4.41	3.5 - 5.0 gm/dl	Bromocresol green Dye Binding
Globulin		3.76	2.0 - 4.0 gm/dl	Calculated
A/G Ratio		1.17		

*** 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 : Mrs. MANJU WALDE	Age /Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:23 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	15	15.0 - 36.0 mg/dl	Urease with indicator dye
Creatinine		0.33	0.52 - 1.04 mg/dl	Enzymatic (creatinine amidohydrolase)
GFR		131.0	>90 mL/min/1.73m square.	Calculation by CKD-EPI 2021
Sodium		145	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.31	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 : Mrs. MANJU WALDE	Age / Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:23 am	Report Date : 27-Apr-24 12:10 pm

THYROID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
T3	Serum	1.28	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		1.22	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		2.54	0.50 - 4.80 uIU/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 : Mrs. MANJU WALDE
Age / Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:44 am
Report Date : 27-Apr-24 12:33 pm

URINE MICROSCOPY

Parameter	Specimen	Results	Method
PHYSICAL EXAMINATION			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	
CHEMICAL EXAMINATION			
Reaction (pH)		5.0	4.6 - 8.0
Specific gravity		1.005	1.005 - 1.025
Urine Protein		Negative	Indicators ion concentration
Sugar		Negative	protein error of pH indicator
Bilirubin		Negative	GOD/POD
Ketone Bodies		Negative	Diazonium
Nitrate		Negative	Legal's est Principle
Urobilinogen		Normal	Ehrlich's Reaction
MICROSCOPIC EXAMINATION			
Epithelial Cells		0-1	
R.B.C.		Absent	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	0 - 4 /hpf
			Absent



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. MANJU WALDE	Age / Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 10:44 am	Report Date : 27-Apr-24 12:33 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Crystals		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 BIOCHEMISTRY

Patient Name : Mrs. MANJU WALDE	Age / Gender : 44 Y(s)/Female
Bill No/ UMR No : BIL2425006930/MRNP2425002777	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 27-Apr-24 01:49 pm	Report Date : 27-Apr-24 02:20 pm

URINE SUGAR

Parameter
Urine Glucose
NOTE:

Result Values

Negative
Urine sugar post meal
*** 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



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF IMMUNO HAEMATOLOGY

Patient Name : Mrs. MANJU WALDE
Bill No/ UMR No : BIL2425006930/MRNP2425002777
Received Dt : 27-Apr-24 10:23 am
Age /Gender : 44 Y(s)/Female
Referred By : Dr. Vimmi Goel MBBS,MD
Report Date : 27-Apr-24 01:14 pm

BLOOD GROUPING AND RH

Parameter

BLOOD GROUP.

Rh (D) Typing.

Specimen Results

EDTA Whole " B "
Blood &
Plasma/
Serum

Gel Card Method

" 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

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	MANJU WALDE	STUDY DATE	27-04-2024 11:28:52
AGE/ SEX	44Y 1D / F	HOSPITAL NO.	MRNP2425002777
ACCESSION NO.	BIL2425006930-9	MODALITY	DX
REPORTED ON	27-04-2024 13:11	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 NAVEEN PUGALIA
MBBS, MD [076125]
SENIOR CONSULTANT RADIOLOGIST.

N.B : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

NAME OF PATIENT:	MRS. MANJU WALDE	AGE & SEX:	44 YRS/F
UMR NO	2425002777	BILL NO:	2425006930
REF BY:	DR. VIMMI GOEL	DATE:	27/04/2024

USG ABDOMEN AND PELVIS

LIVER is normal in size, shape 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, shape and 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 well distended. No calculus or mass lesion seen.

Uterus is anteverted and normal. It measures 8.6 x 4.8 x 5.0 cm.
No focal myometrial lesion seen.

Endometrial echo-complex appear normal. ET – 6 mm.

No adnexal mass lesion seen.
There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION:

No significant visceral abnormality seen.

Suggest clinical correlation / further evaluation.



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

Report transcribed by Manjusha (MT)

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mrs. Manju Walde
 Age : 44 years / Female
 UMR : MRNP2425002777
 Date : 27/04/2024
 Done by : Dr. Vimmi Goel
 ECG : NSR, WNL
 Blood pressure: 124/78 mm Hg (Right arm, Supine position)
 BSA : 1.46 m²

Impression:

Normal chambers dimensions
No RWMA of LV at rest
Good LV systolic function, LVEF 68%
Normal LV diastolic function
E/A is 1.8
E/E' is 9.1 (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 68%. Normal LV diastolic function. E Velocity is 116 cm/s, A Velocity is 66 cm/s. E/A is 1.8. 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 12.7 cm/sec & at lateral mitral annulus is 12.7 cm/sec.
 E/E' is 9.1 (Borderline filling pressure).

M Mode echocardiography and dimension:

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	34
Aortic root	20-37	7-28	25
LVIDd	35-55	8-47	41
LVIDs	23-39	6-28	26
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	09
LVEF %	~ 60%	~60%	09
Fractional Shortening			68%
			38%


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

PHC DEPT.

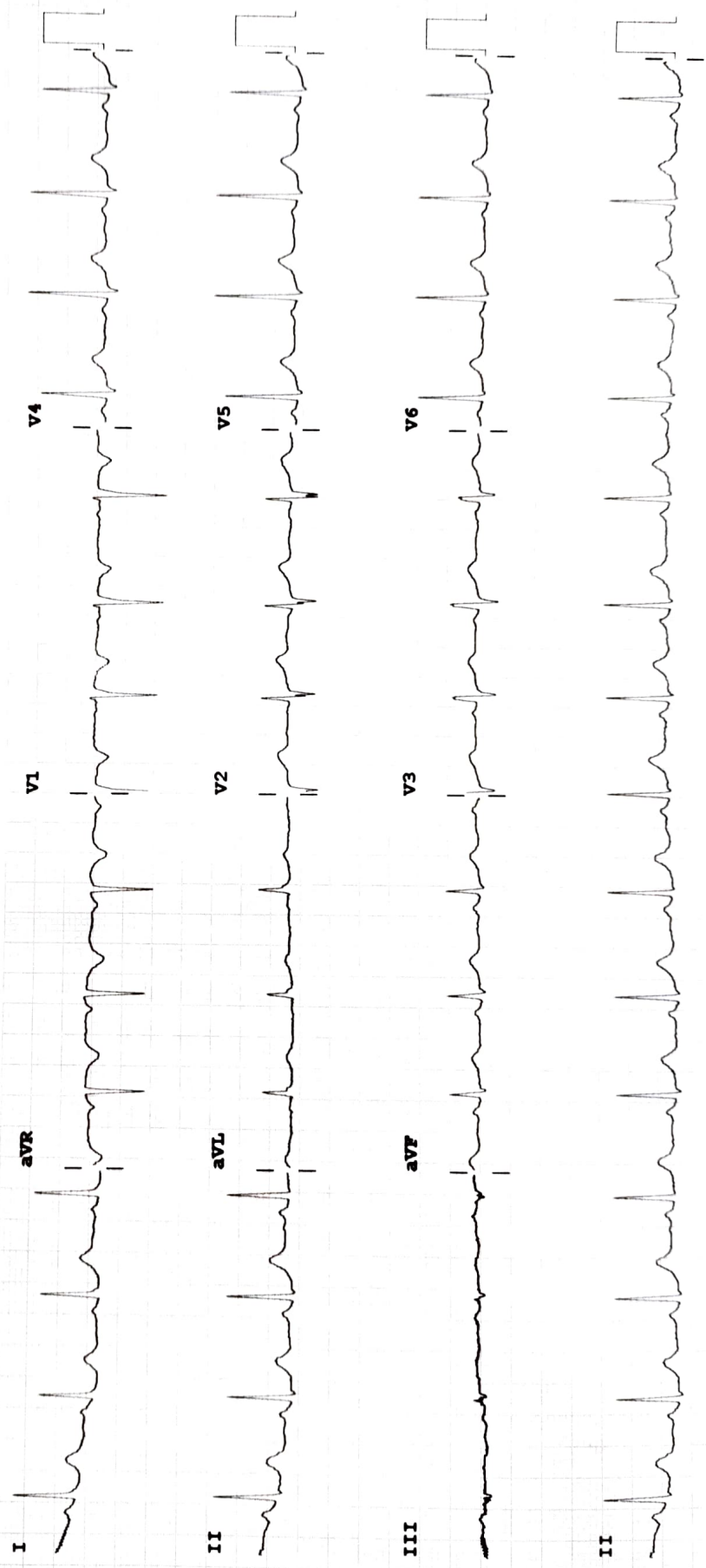
Rate 90 Sinus rhythm.....
PR 126 Baseline wander in lead(s) I, II, aVR, aVL, aVF, V3, V4, V5
QRS 82
QT 362
QTc 443

--AXIS--
P 57
QRS 27
T 43

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?