

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

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

Medi-Wheel Rlo-Katni

KIMS-KINGSWAY
HOSPITALS

Name: Mrs. Karshan Pathak Date: 22/8/24

Age: 35 y Sex: MF Weight: 60.1 kg Height: 155.4 inc BMI: 24.9

BP: 106/56 mmHg Pulse: 82/min bpm RBS: _____ mg/dl
SPO2: 99% CMP: 21/8/24

4c Hypothyroidism

Ch
Ls
P/A / N

Im → wored

Rx

- 1) T. Thyrox 50 1 ——— x
ABF
- 2) T. Shelcal XT 1 ——— x (30)
ABF
- 3) Cap D-Rise (60u) 1 cap
weekly x 8 wks

Review 505

DR. VIMMI GOEL
MBBS, MD
Head - Non Invasive Cardiology
Reg. No: MMC-2014/01/0113

Name: Mrs. Kanchan Pathak Date: 22/8/24

Age: 35 yrs Sex: M/F Weight: _____ kg Height: _____ inc BMI: _____

BP: _____ mmHg Pulse: _____ bpm RBS: _____ mg/dl

Routine Dental Checkup

Deciduous tooth \bar{c} 1/A

Missing \bar{c} 1/3

Peg lateral incisor \bar{c} 2/2

Adv,

- DPG

- Smile Design

- Dr Agarwal

DEPARTMENT OF OPHTHALMOLOGY
OUT PATIENT ASSESSMENT RECORD

KANCHAN PATHAK 34Y(S) 11M(S) 4D(S)/F MRNP2425017688 8770711405 MARRIED	CONSULT DATE : 22-08-2024 CONSULT ID : OPC2425057619 CONSULT TYPE : VISIT TYPE : NORMAL TRANSACTION TYPE :	DR. ASHISH PRAKASHCHANDRA KAMBLE MBBS,MS, FVRS,FICO CONSULTANT DEPT OPHTHALMOLOGY
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VITALS

Temp : Pulse : BP (mmHg) : spO2 : Pain Score : Height :
-- °F -- /min -- %RA -- /10 -- cms

Weight : BMI :
-- kgs --

CHIEF COMPLAINTS

ROUTINE EYE CHECK UP

NOTES

GLASS PRESCRIPTION :-
DISTANCE VISION

EYE SPH CYL AXIS VISION

RIGHT EYE 00 -3.00 145 6/9P

LEFT EYE 00 -3.00 15 6/9P

NEAR ADDITION

RIGHT EYE 00 N6

LEFT EYE 00 N6

REMARK- ARC GLASSES

Dr. Ashish Prakashchandra Kamble
MBBS,MS, FVRS,FICO
Consultant

Printed On : 22-08-2024 12:25:54



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. KANCHAN PATHAK
Age / Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 09:24 am
Report Date : 22-Aug-24 12:52 pm

HAEMOGRAM

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	11.3	12.0 - 15.0 gm%	Photometric
Haematocrit(PCV)		34.9	36.0 - 46.0 %	Calculated
RBC Count		3.52	3.8 - 4.8 Millions/cumm	Photometric
Mean Cell Volume (MCV)		99	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		32.2	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.4	31.5 - 35.0 g/l	Calculated
RDW		15.9		
Platelet count		197	11.5 - 14.0 %	Calculated
WBC Count		4900	150 - 450 10^3 /cumm	Impedance
			4000 - 11000 cells/cumm	Impedance
<u>DIFFERENTIAL COUNT</u>				
Neutrophils		70	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		25	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		0	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		5	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		3430	2000 - 7000 /cumm	Flow Cytometry/Light microscopy Calculated



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Received Dt : 22-Aug-24 09:24 am	Report Date : 22-Aug-24 12:52 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Lymphocyte Count		1225	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		0	20 - 500 /cumm	Calculated
Absolute Monocyte Count		245	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<u>PERIPHERAL SMEAR</u>				
RBC		Normochromic Normocytic, Anisocytosis +(Few)		Light microscopy
WBC		As above		
Platelets		Adequate		
E S R		31	0 - 20 mm/hr	Automated Westergren's Method
*** End Of Report ***				

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100245

Test results related only to the item tested.

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Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KANCHAN PATHAK	Age / Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 09:24 am	Report Date : 22-Aug-24 11:54 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	92	< 100 mg/dl	GOD/POD,Colorimetric
Post Prandial Plasma Glucose		80	< 140 mg/dl	GOD/POD, Colorimetric

GLYCOSYLATED HAEMOGLOBIN (HBA1C)

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

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Jaiswal

Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST

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Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KANCHAN PATHAK	Age /Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
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LIPID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
Total Cholesterol	Serum	149	Enzymatic(CHE/CHO/PO D)
Triglycerides		58	
HDL Cholesterol Direct		47	
LDL Cholesterol Direct		101.16	
VLDL Cholesterol		12	
Tot Chol/HDL Ratio		3	

<u>Initiate 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 : : 11100131
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Jaiswal

Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KANCHAN PATHAK
Age / Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688
Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 09:24 am
Report Date : 22-Aug-24 11:54 am

LIVER FUNCTION TEST(LFT)

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Total Bilirubin	Serum	0.67	0.2 - 1.3 mg/dl	
Direct Bilirubin		0.37	0.1 - 0.3 mg/dl	
Indirect Bilirubin		0.30	0.1 - 1.1 mg/dl	
Alkaline Phosphatase		58	38 - 126 U/L	
SGPT/ALT		15	13 - 45 U/L	
SGOT/AST		23	13 - 35 U/L	
Serum Total Protein		7.38	6.3 - 8.2 gm/dl	
Albumin Serum		4.19	3.5 - 5.0 gm/dl	
Globulin		3.18	2.0 - 4.0 gm/dl	
A/G Ratio		1.32		

*** End Of Report ***

Bromocresol green Dye Binding

Suggested Clinical Correlation * If neccessary, Please discuss

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CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KANCHAN PATHAK	Age / Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 09:24 am	Report Date : 22-Aug-24 11:54 am

RFT

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
Blood Urea	Serum	13	15.0 - 36.0 mg/dl	
Creatinine		0.52	0.52 - 1.04 mg/dl	
GFR		124.2	>90 mL/min/1.73m square.	
Sodium		139	136 - 145 mmol/L	Direct ion selective electrode
Potassium		4.36	3.5 - 5.1 mmol/L	

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11100131

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Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KANCHAN PATHAK	Age / Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 09:24 am	Report Date : 22-Aug-24 12:10 pm

THYROID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
T3	Serum	1.15	0.55 - 1.70 ng/ml	
Free T4		1.05	0.80 - 1.70 ng/dl	
TSH		2.05	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence
*** End Of Report ***				

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11500056

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Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. KANCHAN PATHAK	Age / Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 10:02 am	Report Date : 22-Aug-24 11:54 am

URINE MICROSCOPY

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
<u>PHYSICAL EXAMINATION</u>				
Volume	Urine	30 ml		
Colour.		Pale yellow		
Appearance		Slightly Hazy	Clear	
<u>CHEMICAL EXAMINATION</u>				
Specific gravity		1.010	1.005 - 1.025	ion concentration
Reaction (pH)		6.5	4.6 - 8.0	Indicators
Nitrate		Negative	Negative	
Urine Protein		Negative	Negative	protein error of pH indicator
Sugar		Negative	Negative	GOD/POD
Ketone Bodies		Negative	Negative	Legal's est Principle
Urobilinogen		Normal	Normal	Ehrlich's Reaction
Bilirubin		Negative	Negative	Diazonium
<u>MICROSCOPIC EXAMINATION</u>				
Pus Cells		5-10	0 - 4 /hpf	
R.B.C.		11-20	0 - 4 /hpf	
Epithelial Cells		11-20	0 - 4 /hpf	
Casts		Absent	Absent	

menstrual



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. KANCHAN PATHAK	Age / Gender : 35 Y(s)/Female
Bill No/ UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 10:02 am	Report Date : 22-Aug-24 11:54 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference Method</u>
Crystals		Absent *** End Of Report ***	

Suggested Clinical Correlation * If necessary, Please discuss

Verified By : : 11101027

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Dr. PURVA JAISWAL, MBBS,MD,DNB
CONSULTANT PATHOLOGIST

N.B:
Henc



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF PATHOLOGY

Patient Name : Mrs. KANCHAN PATHAK	Age /Gender : 35 Y(s)/Female
Ill No/ UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 10:02 am	Report Date : 22-Aug-24 01:25 pm

USF(URINE SUGAR FASTING)

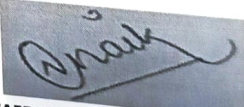
<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
Urine Glucose	Urine	Negative		STRIP
*** End Of Report ***				

Suggested Clinical Correlation * If neccessary, Please discuss

Verified By : : 11101027

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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST



CLINICAL DIAGNOSTIC LABORATORY
DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KANCHAN PATHAK	Age / Gender : 35 Y(s)/Female
U/R No / UMR No : BIL2425040663/MRNP2425017688	Referred By : Dr. Vimmi Goel MBBS,MD
Received Dt : 22-Aug-24 12:33 pm	Report Date : 22-Aug-24 02:05 pm

URINE SUGAR

Parameter
Urine Glucose

Result Values

Negative

*** 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 IMMUNO HAEMATOLOGY

Name : Mrs. KANCHAN PATHAK **Age / Gender** : 35 Y(s)/Female
UMR No : BIL2425040663/MRNP2425017688 **Referred By** : Dr. Vimmi Goel MBBS,MD
Ref Dt : 22-Aug-24 09:24 am **Report Date** : 22-Aug-24 12:51 pm

BLOOD GROUPING AND RH

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	
BLOOD GROUP.	EDTA Whole Blood & Plasma/Serum	" A "	Gel Card Method
(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.
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Dr. VAIDEHEE NAIK, MBBS,MD
CONSULTANT PATHOLOGIST

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE

NAME	KANCHAN PATHAK	STUDY DATE	22-08-2024 10:32:28
AGE/ SEX	35Y1D / F	HOSPITAL NO.	MRNP2425017688
ACCESSION NO.	BIL2425040663-10	MODALITY	DX
REPORTED ON	22-08-2024 11:13	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. Reema
MBBS, DMRD, DNB
Consultant Radiologist

Pervez
(Radiodiagnosis)

NAME OF PATIENT:	MISS KANCHAN PATHAK	AGE & SEX:	35 YRS/F
UMR NO:	MRNP2425017688	BILL NO	2425040663
REF BY:	DR. VIMMI GOEL	DATE:	22/08/2024

USG WHOLE ABDOMEN

LIVER is normal in size 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 partially distended. No calculus or mass lesion seen.

Uterus appears normal in size, shape and echotexture.

No focal myometrial lesion seen.

Endometrial echo-complex appears normal. ET- 6.2 mm.

Both ovaries are normal in size, shape and echotexture.

No adnexal mass lesion seen.

There is no free fluid or abdominal lymphadenopathy seen.

IMPRESSION –

No significant visceral abnormality seen.

Suggest clinical correlation.



DR. REEMA PERVEZ

MBBS, DMRD, DNB

CONSULTANT RADIOLOGIEST.

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mrs. Kanchan Pathak
Age : 35 years / Female
UMR : MRNP2425017688
Date : 22/08/2024
Done by : Dr. Vimmi Goel
ECG : NSR, WNL
Blood pressure: 106/56 mm Hg (Right arm, Supine position)
BSA : 1.59 m²

Impression: Normal 2D Echocardiography Study

Normal chambers dimensions
No RWMA of LV at rest
Good LV systolic function, LVEF 70%
Normal LV diastolic function
E/A is 2.1
E/E' is 5.0 (Normal filling pressure)
Valves are normal
Trivial MR
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 70%. Normal LV diastolic function. E Velocity is 69 cm/s, A Velocity is 33 cm/s. E/A is 2.1. Valves are normal. Trivial MR. 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 13.6 cm/sec & at lateral mitral annulus is 13.8 cm/sec.
E/E' is 5.0 (Average).

M Mode echocardiography and dimension:

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	26
Aortic root	20-37	7-28	21
LVIDd	35-55	8-47	41
LVIDs	23-39	6-28	29
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	09
LVEF %	~ 60%	~60%	70%
Fractional Shortening			40%


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

MRS KANCHAN PATHAK
Female

PHC DEPT.

35 Years

normal p axis, V-rate 50-99

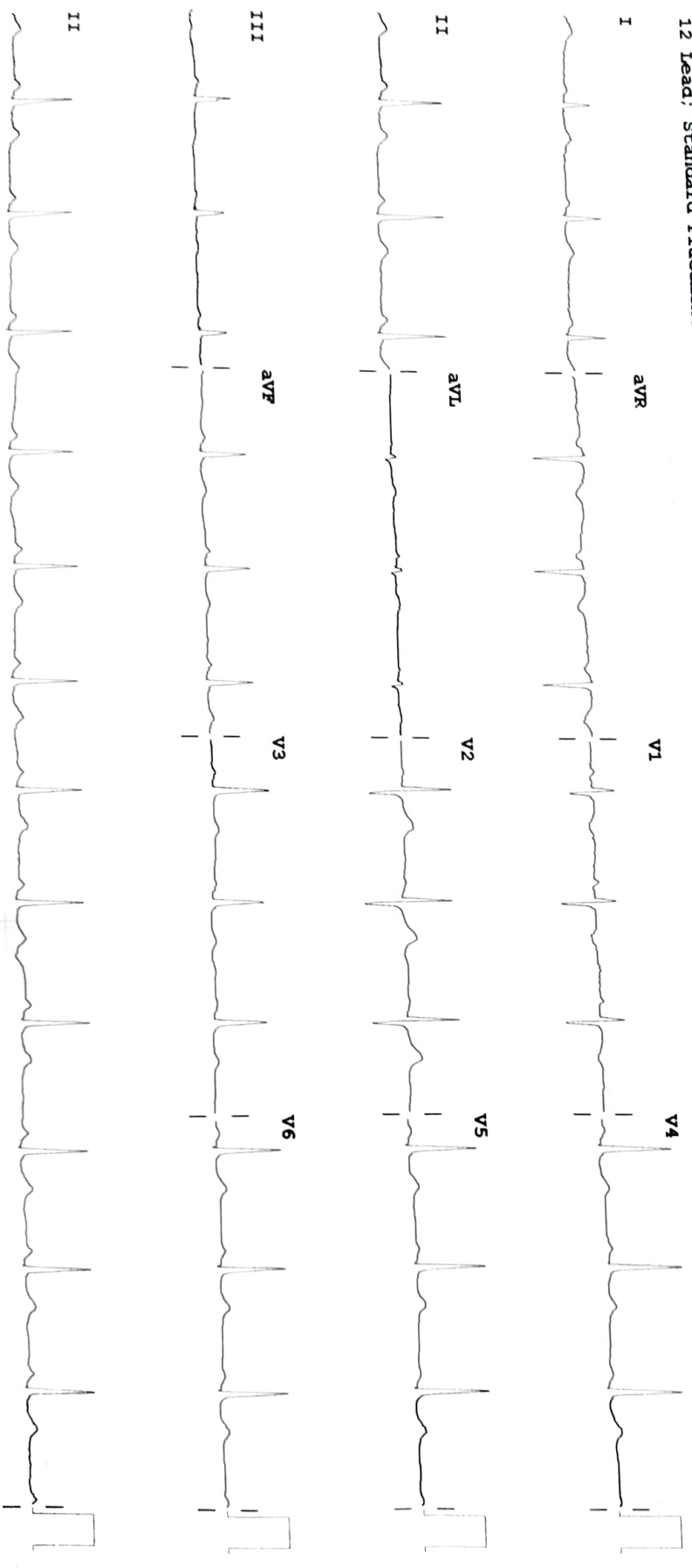
Rate 77 Sinus rhythm
Baseline wander in lead(s) V5, V6

PR 138
QRSD 70
QT 354
QTc 401

--AXIS--
P 56
QRS 63
T 41
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?

PHILIPS

HEGARDON 6.1.1