

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

**KIMS-KINGSWAY  
HOSPITALS**

Name: Mrs. Kanchan Pathak Date: 8/3/24

Age: 34y Sex: M/F Weight: 58.9 kg Height: 155.6 inc BMI: 24.14

BP: 109/55 mmHg Pulse: 85 bpm RBS: \_\_\_\_\_ mg/dl  
99% LMP - 16/2/24

34/F

- 1/2 Hypothyroidism (50mg OD)
- ~~URI~~ Chr. cough
- ? GB calculus

O/E

J4°

Cu		N
Ln		
PIA		

Imv → mixed

Macrocytosis

Adv.

• To see Dr. Abhishek Faye

• To continue Thyrox

• T. 2B-12 1 → x  
(60)

**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 7126789281 (REFRACTION ROOM)

PATIENT NAME	KANCHAN PATHAK	UMR NO.	2223138507
AGE & SEX	34/F	DATE	08-03-2024

### GLASS PRESCRIPTION :-

#### / DISTANCE VISION

EYE	SPHERICAL	CYLINDRICAL	AXIS	VISION
RIGHT EYE	00	-2.50	145	6/9P
LEFT EYE	00	-2.50	10	6/9P

#### / NEAR ADDITION

RIGHT EYE	00	N6
LEFT EYE	00	N6

REMARK- CAN CONTINUE WITH OLD GLASSES

DR. ASHISH KAMBLE

MBBS, MS, FICO (LON), FVRS (FAEH)

CONSULTANT VITREORETINA & PHACO SURGEON

Dr. Rahul Atara  
BDS, MDS (Endodontics)  
Sr. Consultant Dental Surgeon  
Reg. No: A-16347

Name: Mrs. Kanchan Pathak Date: 08/03/24

Age: 34 yrs. Sex: M/F Weight: \_\_\_\_\_ kg Height: \_\_\_\_\_ inc BMI: \_\_\_\_\_

BP: \_\_\_\_\_ mmHg Pulse: \_\_\_\_\_ bpm RBS: \_\_\_\_\_ mg/dl

Routine dental checkup.

MH:- Thyroid -

PE:- Spacing  $\bar{c}$   $\frac{3}{4}$

Over-retained deciduous  $\bar{c}$   $\frac{1}{A}$

Stains +

Calculus +

~~di~~

diagnosis :- CBCT

Complete oral prophylaxis.

Dr. Megha

Udha Jungari (Gill)  
 S, MS, DNB (OBGY), F.M.S.  
 Consultant Obstetrics & Gynaecology  
 Risk Pregnancy Expert & Laparoscopic Surgeon  
 No: 2020126915

Name: Kanchan Parthak Date: 8/3/24

Age: 34 yrs Sex: M/F Weight: \_\_\_\_\_ kg Height: \_\_\_\_\_ inc BMI: \_\_\_\_\_

clot (HVB)  
 1/11, 1st US  
 Q-Sys

K/clot  
 Hypotension  
 on 50 mg

LMP - 16/2/24

(USG) - (n)  
 Uterus

B/A Soft No GPR

clot white discharge  
 Post Cortical bleed



PS Cervical Erosion

BV US AV (n) size (F) (F) Rx

Cap Fenzer 600 mg  
 vaginal (2)  
 pessary INS



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

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age / Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 08-Mar-24 08:31 am	<b>Report Date</b> : 08-Mar-24 10:39 am

**HAEMOGRAM**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Haemoglobin	Blood	12.2	12.0 - 15.0 gm%	Photometric
Haematocrit(PCV)		37.2	36.0 - 46.0 %	Calculated
RBC Count		<b>3.75</b>	3.8 - 4.8 Millions/cumm	Photometric
Mean Cell Volume (MCV)		99	83 - 101 fl	Calculated
Mean Cell Haemoglobin (MCH)		<b>32.5</b>	27 - 32 pg	Calculated
Mean Cell Haemoglobin Concentration (MCHC)		32.8	31.5 - 35.0 g/l	Calculated
RDW		<b>14.4</b>	11.5 - 14.0 %	Calculated
Platelet count		207	150 - 450 10 <sup>3</sup> /cumm	Impedance
WBC Count		9400	4000 - 11000 cells/cumm	Impedance

**DIFFERENTIAL COUNT**

Neutrophils		<b>73.3</b>	50 - 70 %	Flow Cytometry/Light microscopy
Lymphocytes		20.8	20 - 40 %	Flow Cytometry/Light microscopy
Eosinophils		1.4	1 - 6 %	Flow Cytometry/Light microscopy
Monocytes		4.5	2 - 10 %	Flow Cytometry/Light microscopy
Basophils		0.0	0 - 1 %	Flow Cytometry/Light microscopy
Absolute Neutrophil Count		6890.2	2000 - 7000 /cumm	Calculated



**CLINICAL DIAGNOSTIC LABORATORY  
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<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age / Gender</b> : 34 Y(s)/Female
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<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Absolute Lymphocyte Count		1955.2	1000 - 4800 /cumm	Calculated
Absolute Eosinophil Count		131.6	20 - 500 /cumm	Calculated
Absolute Monocyte Count		423	200 - 1000 /cumm	Calculated
Absolute Basophil Count		0	0 - 100 /cumm	Calculated
<b><u>PERIPHERAL SMEAR</u></b>				
Macrocytosis		(Macrocytosis + (Few))		
WBC		As Above		
Platelets		Adequate		
<b>ESR</b>		<b>24</b>	0 - 20 mm/hr	Automated Westergren's Method

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If necessary, Please discuss

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



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age / Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 08-Mar-24 08:30 am	<b>Report Date</b> : 08-Mar-24 10:14 am

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Fasting Plasma Glucose	Plasma	<b>102</b>	< 100 mg/dl	GOD/POD, Colorimetric
Post Prandial Plasma Glucose		85	< 140 mg/dl	GOD/POD, Colorimetric
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>				
<b>HbA1c</b>		4.7	Non-Diabetic : <= 5.6 % Pre-Diabetic : 5.7 - 6.4 % Diabetic : >= 6.5 %	HPLC

\*\*\* End Of Report \*\*\*

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

**SPAN CONSULTANT PATHOLOGIST Private Limited**

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

Phone: +91 9712 6789100

CIN: U74999MH2018PTC303510



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age /Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 08-Mar-24 08:31 am	<b>Report Date</b> : 08-Mar-24 10:14 am

**LIPID PROFILE**

<b>Parameter</b>	<b>Specimen</b>	<b>Results</b>	<b>Method</b>
Total Cholesterol	Serum	<b>202</b> < 200 mg/dl	Enzymatic(CHE/CHO/PO D)
Triglycerides		64 < 150 mg/dl	Enzymatic (Lipase/GK/GPO/POD)
HDL Cholesterol Direct		56 > 50 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol Direct		<b>122.20</b> < 100 mg/dl	Enzymatic
VLDL Cholesterol		13 < 30 mg/dl	Calculated
Tot Chol/HDL Ratio		4 3 - 5	Calculation

<b>Intiate therapeutic</b>	<b>Consider Drug therapy</b>	<b>LDC-C</b>
CHD OR CHD risk equivalent	>100	>130, optional at 100-129
Multiple major risk factors conferring 10 yrs CHD risk>20%		<100
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 \*\*\*

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**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age /Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 08-Mar-24 08:31 am	<b>Report Date</b> : 08-Mar-24 10:14 am

**LIVER FUNCTION TEST(LFT)**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
Total Bilirubin	Serum	0.99	0.2 - 1.3 mg/dl	Azobilirubin/Dyphylline
Direct Bilirubin		0.18	0.1 - 0.3 mg/dl	Calculated
Indirect Bilirubin		0.81	0.1 - 1.1 mg/dl	Dual wavelength spectrophotometric pNPP/AMP buffer
Alkaline Phosphatase		61	38 - 126 U/L	Kinetic with pyridoxal 5 phosphate
SGPT/ALT		28	13 - 45 U/L	Kinetic with pyridoxal 5 phosphate
SGOT/AST		25	13 - 35 U/L	Biuret (Alkaline cupric sulphate)
Serum Total Protein		8.05	6.3 - 8.2 gm/dl	Bromocresol green Dye Binding
Albumin Serum		4.49	3.5 - 5.0 gm/dl	Calculated
Globulin		3.56	2.0 - 4.0 gm/dl	
A/G Ratio		1.3		
*** End Of Report ***				

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**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age / Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
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**THYROID PROFILE**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Biological Reference</u>	<u>Method</u>
T3	Serum	1.31	0.55 - 1.70 ng/ml	Enhanced chemiluminescence
Free T4		0.90	0.80 - 1.70 ng/dl	Enhanced Chemiluminescence
TSH		2.23	0.50 - 4.80 uIU/ml	Enhanced chemiluminescence

\*\*\* End Of Report \*\*\*

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** : 34 Y(s)/Female  
**Bill No/ UMR No** : BIL2324083272/UMR2223138507 **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 08-Mar-24 08:31 am **Report Date** : 08-Mar-24 10:14 am

**RFT**

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
Blood Urea	Serum	<b>12</b>	15.0 - 36.0 mg/dl	Urease with indicator dye
Creatinine		<b>0.5</b>	0.52 - 1.04 mg/dl	Enzymatic ( creatinine amidohydrolase)
GFR		126.1	>90 mL/min/1.73m square.	Calculation by CKD-EPI 2021
Sodium		140	136 - 145 mmol/L	Direct ion selective electrode
Potassium		3.99	3.5 - 5.1 mmol/L	Direct ion selective electrode

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If necessary, Please discuss

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

**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY  
DEPARTMENT OF PATHOLOGY**

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age /Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 08-Mar-24 08:44 am	<b>Report Date</b> : 08-Mar-24 11:09 am

**URINE MICROSCOPY**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	<u>Method</u>
<b><u>PHYSICAL EXAMINATION</u></b>			
Volume	Urine	30 ml	
Colour.		Pale yellow	
Appearance		Clear	Clear
<b><u>CHEMICAL EXAMINATION</u></b>			
Reaction (pH)		6	4.6 - 8.0
Specific gravity		1.015	1.005 - 1.025
Urine Protein		Negative	Negative
Sugar		Negative	Negative
Bilirubin		Negative	Negative
Ketone Bodies		Negative	Negative
Nitrate		Negative	Negative
Urobilinogen		Normal	Normal
<b><u>MICROSCOPIC EXAMINATION</u></b>			
Epithelial Cells		0-1	0 - 4 /hpf
R.B.C.		Absent	0 - 4 /hpf
Pus Cells		0-1	0 - 4 /hpf
Casts		Absent	Absent



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

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age / Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 08-Mar-24 08:44 am	<b>Report Date</b> : 08-Mar-24 11:09 am

<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 : : 11100908

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



**KIMS-KINGSWAY**  
HOSPITALS

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

**Patient Name** : Mrs. KANCHAN PATHAK  
**Age / Gender** : 34 Y(s)/Female  
**Bill No/ UMR No** : BIL2324083272/UMR2223138507  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 08-Mar-24 12:03 pm  
**Report Date** : 08-Mar-24 01:55 pm

**URINE SUGAR**

Parameter

Urine Glucose

NOTE:

Result Values

Negative

urine sugar post meal

\*\*\* End Of Report \*\*\*

Suggested Clinical Correlation \* If necessary, Please discuss

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

**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mrs. KANCHAN PATHAK      **Age /Gender** : 34 Y(s)/Female  
**Bill No/ UMR No** : BIL2324083272/UMR2223138507      **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 08-Mar-24 08:44 am      **Report Date** : 08-Mar-24 11:09 am

**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
Comment		Fasting sample. *** End Of Report ***		

Suggested Clinical Correlation \* If neccessary, Please discuss

Verified By : : 11100908

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

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

<b>Patient Name</b> : Mrs. KANCHAN PATHAK	<b>Age /Gender</b> : 34 Y(s)/Female
<b>Bill No/ UMR No</b> : BIL2324083272/UMR2223138507	<b>Referred By</b> : Dr. Vimmi Goel MBBS,MD
<b>Received Dt</b> : 08-Mar-24 08:31 am	<b>Report Date</b> : 08-Mar-24 11:50 am

**BLOOD GROUPING AND RH**

<u>Parameter</u>	<u>Specimen</u>	<u>Results</u>	
BLOOD GROUP.	EDTA Whole Blood & Plasma/ Serum	" A "	Gel Card Method
Rh (D) Typing.		" Positive "(+Ve) *** End Of Report ***	

Suggested Clinical Correlation \* If necessary, Please discuss  
Verified By : : 11100245  
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**Dr. GAURI HARDAS, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE**

NAME	KANCHAN PATHAK	STUDY DATE	08-03-2024 10:00:32
AGE/ SEX	34Y 5M 21D / F	HOSPITAL NO.	UMR2223138507
ACCESSION NO.	BH.2324083272-10	MODALITY	DX
REPORTED ON	08-03-2024 10:32	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.**

  
Anm.

DR. ANIKET KUSRAM  
MBBS, MD, DNB  
CONSULTANT RADIOLOGIST

PATIENT NAME:	MRS. KANCHAN PATHAK	AGE /SEX:	34 YRS/F
UMR NO:	2223138507	BILL NO:	2324083272
REFERRED BY	DR. VIMMI GOEL	DATE	08/03/2024

**USG ABDOMEN AND PELVIS**

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 partially distended. A small echogenic shadow noted in close proximity of gall bladder wall . keep the possibility of ? calculus ?? polyp**

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 is anteverted and normal.

No focal myometrial lesion seen.

Endometrial echo-complex appear normal.

No adnexal mass lesion seen.

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION:**

**An echogenic shadow noted in the lumen of gall bladder - Keep the possibility more of a small calculus than polyp.**

**No other significant visceral abnormality seen.**

**Suggest clinical correlation / further evaluation.**



**DR. R.R. KHANDELWAL**  
**SENIOR CONSULTANT**  
**MD RADIO DIAGNOSIS [MMC-55870]**

**DR. JUHI MESHAM**

**JUNIOR RESIDENT**

34 Years

Female

PBC DEPT.

Rate 75 . Sinus rhythm.....normal P axis, v-rate 50- 99  
 . Borderline short PR interval.....PR int <120ms  
 . Baseline wander in lead(s) V6

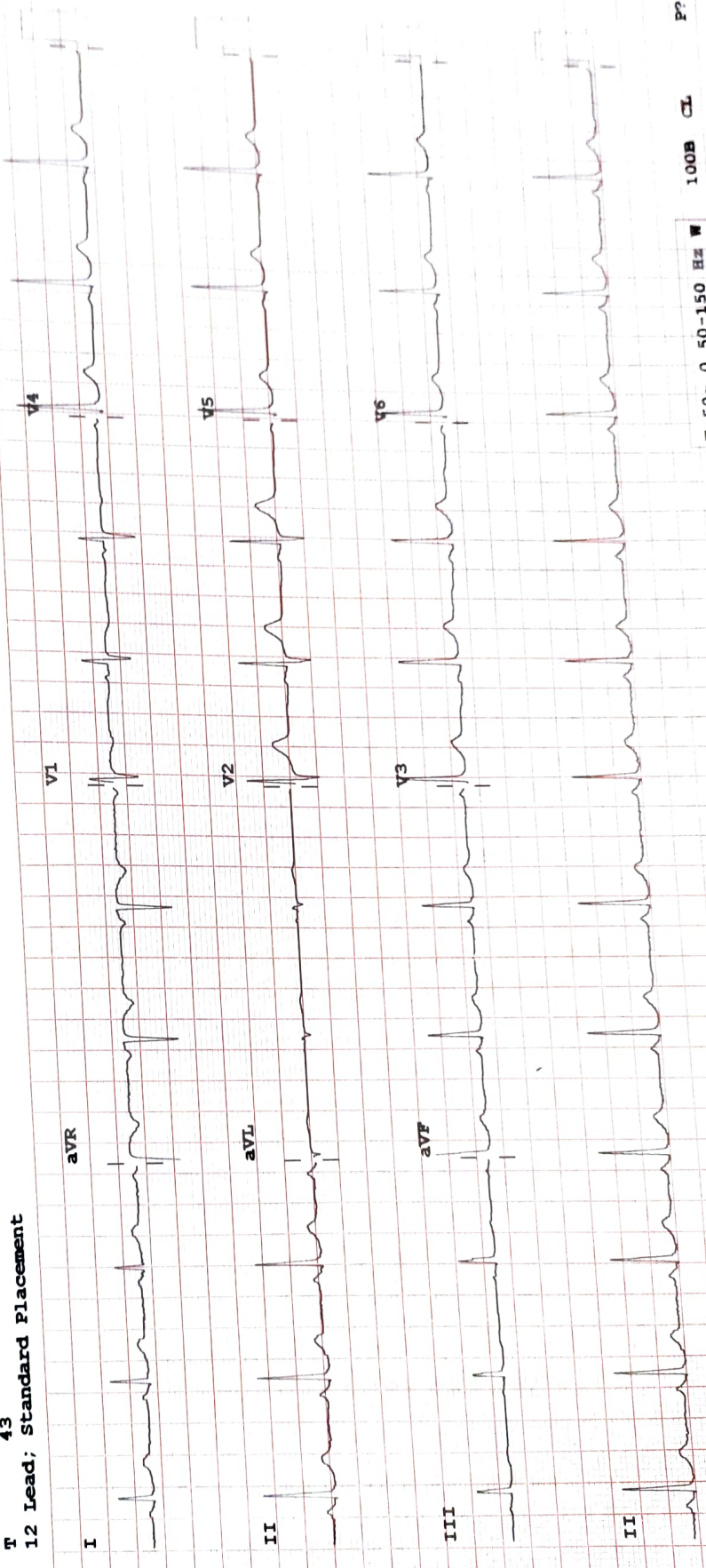
PR 117  
 QRSd 77  
 QT 352  
 QTC 394

--AXIS--  
 P 54  
 QRS 65  
 T 43

12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis



F 50~ 0.50-150 HZ W 100B CL P?

Chest: 10.0 mm/mV

Limb: 10 mm/mV

Speed: 25 mm/sec

Device:

PHILIPS

REGISTERED

04

## 2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mrs. Kanchan Pathak  
 Age : 34 years / Female  
 UMR : UMR222318507  
 Date : 08/03/2024  
 Done by : Dr. Vimmi Goel  
 ECG : NSR, WNL  
 Blood pressure: 109/55 mm Hg (Right arm, Supine position)  
 BSA : 1.59 m<sup>2</sup>

### **Impression: Normal 2D Echocardiography Study**

**Normal chambers dimensions**  
**No RWMA of LV at rest**  
**Good LV systolic function, LVEF 65%**  
**Normal LV diastolic function**  
**E/A is 1.5**  
**Valves are normal**  
**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 65%. Normal LV diastolic function. E Velocity is 115 cm/s, A Velocity is 63 cm/s. E/A is 1.5. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen.

### M Mode echocardiography and dimension:

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	23
Aortic root	20-37	7-28	21
LVIDd	35-55	8-47	40
LVIDs	23-39	6-28	26
IVS (d)	6-11	4-8	09
LVPW (d)	6-11	4-8	09
LVEF %	~ 60%	~60%	65%
Fractional Shortening			35%

  
**Dr. Vimmi Goel**  
**MD, Sr. Consultant**  
**Non-invasive Cardiology**

P.T.O