

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

Medi-wheel

Ros Gandhiya

 **KIMS-KINGSWAY**  
HOSPITALS

Name: Ms. Ekta Bawankule Date: 29/04/23

Age: 32y Sex: M/F Weight: 59.4 kg Height: 162.6 inc BMI: 22.5

BP: 110/80 mmHg Pulse: 88 L bpm RBS: \_\_\_\_\_ mg/dl  
SpO2: 99%

LMP:- 06/04/23

32/F

Chr. LBP

Non HT

Non DM

Jp<sup>o</sup>

Chr  
ly  
PIA / x

Imm → wred

chr.

• Physiotherapy referral

• T. Tricium Achne 1 → x → x  
ABF

(60)

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

Mrs. Ekta Bawankule

32/F

29/4/23

For Health check up

No gynec complaints

OH: P, L, C (LSCS)

R Not done

MH: LMP - 6/4/23

PMC - 4-5d/28-3-4/Reg

PH: Nil

Sx/H: ~~Nil~~ LSCS

PH: HIV & DM

USG: Lt ⊕, RU, ET - 3.7 mm.  
B/L ovaries - ⊕

Adm: PAP Smear Test - Taken 29/4/23.

P/A: SFT NT

P/S: Cx ] Healthy  
Vg ]

P/U: Lt ⊕, RU, AF  
B/L ovaries free NT

# 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` | EKTA BAWANKULE | UHID | 2324003879 |
| Age\Sex       | 32/F           | DATE | 29/04/2023 |

## GLASS PRSCRIPTION

| EYE   | SPH   | CYL   | AXIS | VISION |
|-------|-------|-------|------|--------|
| RIGHT | -2.75 | -0.75 | 20   | 6/9    |
| LEFT  | -2.25 | 00    | 00   | 6/6    |

## NEAR ADDITION

|       |    |    |
|-------|----|----|
| RIGHT | 00 | N6 |
| LEFT  | 00 | N6 |

## REMARK'S -

**Dr.ASHISH KAMBLE**

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

**VITRORETINAL & PHACO SURGEON**

**REG. NO:MCI-11-39352**

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

Name : Ekta Bawankule Date : 29/4/20

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

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

Good oral hygiene

Dr. Rajal



MC-4807

**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mrs. EKTA BAWANKULE  
**Age / Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324006549/UMR2324003879  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 29-Apr-23 08:59 am  
**Report Date** : 29-Apr-23 10:46 am

**HAEMOGRAM**

| <u>Parameter</u>                           | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u>                   |
|--|-----------------|----------------|-----------------------------|---------------------------------|
| Haemoglobin                                | Blood           | 14.0           | 12.0 - 15.0 gm%             | Photometric                     |
| Haematocrit(PCV)                           |                 | 42.7           | 36.0 - 46.0 Vol%            | Calculated                      |
| RBC Count                                  |                 | <b>4.94</b>    | 3.8 - 4.8 Millions/cumm     | Photometric                     |
| Mean Cell Volume (MCV)                     |                 | 86             | 83 - 101 fl                 | Calculated                      |
| Mean Cell Haemoglobin (MCH)                |                 | 28.3           | 27 - 32 pg                  | Calculated                      |
| Mean Cell Haemoglobin Concentration (MCHC) |                 | 32.8           | 31.5 - 35.0 g/l             | Calculated                      |
| RDW  |                 | <b>14.3</b>    |                             | Calculated                      |
| Platelet count                             |                 | 426            | 11.5 - 14.0 %               | Calculated                      |
| WBC Count                                  |                 | 6300           | 150 - 450 $10^3$ /cumm      | Impedance                       |
|  |                 |                | 4000 - 11000 cells/cumm     | Impedance                       |
| <b><u>DIFFERENTIAL COUNT</u></b>           |                 |                |                             |                                 |
| Neutrophils                                |                 | 55.0           | 50 - 70 %                   | Flow Cytometry/Light microscopy |
| Lymphocytes                                |                 | 38.3           | 20 - 40 %                   | Flow Cytometry/Light microscopy |
| Eosinophils                                |                 | 2.8            | 1 - 6 %                     | Flow Cytometry/Light microscopy |
| Monocytes                                  |                 | 3.9            | 2 - 10 %                    | Flow Cytometry/Light microscopy |
| Basophils                                  |                 | 0.0            | 0 - 1 %                     | Flow Cytometry/Light microscopy |
| Absolute Neutrophil Count                  |                 | 3465           | 2000 - 7000 /cumm           | Flow Cytometry/Light microscopy |
| Absolute Lymphocyte Count                  |                 | 2412.9         | 1000 - 4800 /cumm           | Calculated                      |
| Absolute Eosinophil Count                  |                 | 176.4          | 20 - 500 /cumm              | Calculated                      |
| Absolute Monocyte Count                    |                 | 245.7          | 200 - 1000 /cumm            | Calculated                      |



**DEPARTMENT OF PATHOLOGY**

**Patient Name** : Mrs. EKTA BAWANKULE  
**Age / Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324006549/UMR2324003879  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 29-Apr-23 08:59 am  
**Report Date** : 29-Apr-23 10:46 am

| <u>Parameter</u>               | <u>Specimen</u> | <u>Results</u>             | <u>Biological Reference</u> | <u>Method</u>                    |
|--------------------------------|-----------------|----------------------------|-----------------------------|----------------------------------|
| Absolute Basophil Count        |                 | 0                          | 0 - 100 /cumm               | Calculated                       |
| <b><u>PERIPHERAL SMEAR</u></b> |                 |                            |                             |                                  |
| RBC                            |                 | Normochromic<br>Normocytic |                             |                                  |
| Anisocytosis                   |                 | Anisocytosis<br>+(Few)     |                             |                                  |
| WBC                            |                 | As Above                   |                             |                                  |
| Platelets                      |                 | Adequate                   |                             |                                  |
| <b>E S R</b>                   |                 | 14                         | 0 - 20 mm/hr                | Automated<br>Westergren's Method |
| *** 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. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**



**CLINICAL DIAGNOSTIC LABORATORY**

**DEPARTMENT OF BIOCHEMISTRY**

|  |   |
|--|---|
| <b>Patient Name</b> : Mrs. EKTA BAWANKULE            | <b>Age /Gender</b> : 32 Y(s)/Female         |
| <b>Bill No/ UMR No</b> : BIL2324006549/UMR2324003879 | <b>Referred By</b> : Dr. Vimmi Goel MBBS,MD |
| <b>Received Dt</b> : 29-Apr-23 08:59 am              | <b>Report Date</b> : 29-Apr-23 12:11 pm     |

| <u>Parameter</u>       | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u>        |
|------------------------|-----------------|----------------|-----------------------------|----------------------|
| Fasting Plasma Glucose | Plasma          | 91             | < 100 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

**GLYCOSYLATED HAEMOGLOBIN (HBA1C)**

|              |     |                             |      |
|--------------|-----|-----------------------------|------|
| <b>HbA1c</b> | 4.9 | Non-Diabetic : $\leq$ 5.6 % | HPLC |
|              |     | Pre-Diabetic : 5.7 - 6.4 %  |      |
|              |     | Diabetic : $\geq$ 6.5 %     |      |

**URINE SUGAR**

|                      |          |
|----------------------|----------|
| <b>Urine Glucose</b> | Negative |
|----------------------|----------|

\*\*\* End Of Report \*\*\*  
SPANV Medisearch Lifesciences Private Limited  
Pawana Bhawan, Kingsway, Nagpur - 440 001, Maharashtra, India.  
Phone: +91 0712 6789100

CIN: U74999MH2018PTC303510  
*Anuradha*

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

Test results related only to the item tested.

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

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



MC-4807

**DEPARTMENT OF BIOCHEMISTRY**

|  |   |
|--|---|
| <b>Patient Name</b> : Mrs. EKTA BAWANKULE            | <b>Age / Gender</b> : 32 Y(s)/Female        |
| <b>Bill No/ UMR No</b> : BIL2324006549/UMR2324003879 | <b>Referred By</b> : Dr. Vimmi Goel MBBS,MD |
| <b>Received Dt</b> : 29-Apr-23 08:59 am              | <b>Report Date</b> : 29-Apr-23 12:11 pm     |

**LIPID PROFILE**

| <u>Parameter</u>       | <u>Specimen</u> | <u>Results</u>    | <u>Method</u>                                    |
|------------------------|-----------------|-------------------|--|
| Total Cholesterol      | Serum           | 112 < 200 mg/dl   | Enzymatic(CHE/CHO/PO D)                          |
| Triglycerides          |                 | 49 < 150 mg/dl    | Enzymatic (Lipase/GK/GPO/POD)                    |
| HDL Cholesterol Direct |                 | 49 > 50 mg/dl     | Phosphotungstic acid/mgcl-Enzymatic (microslide) |
| LDL Cholesterol Direct |                 | 53.20 < 100 mg/dl | Enzymatic  |
| VLDL Cholesterol       |                 | 10 < 30 mg/dl     | Calculated                                       |
| Tot Chol/HDL Ratio     |                 | 2 3 - 5           | 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  | <130         |
| No additional major risk or one additional major risk factor    | >160 10 yrs risk <10% >160     | <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. Anuradha Deshmukh, MBBS,MD**  
**CONSULTANT MICROBIOLOGIST**





MC-4807

**DEPARTMENT OF BIOCHEMISTRY****Patient Name** : Mrs. EKTA BAWANKULE**Age / Gender** : 32 Y(s)/Female**Bill No/ UMR No** : BIL2324006549/UMR2324003879**Referred By** : Dr. Vimmi Goel MBBS,MD**Received Dt** : 29-Apr-23 08:59 am**Report Date** : 29-Apr-23 12:11 pm**LIVER FUNCTION TEST(LFT)**

| <u>Parameter</u>     | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u>                      |
|----------------------|-----------------|----------------|-----------------------------|------------------------------------|
| Total Bilirubin      | Serum           | 0.72           | 0.2 - 1.3 mg/dl             | Azobilirubin/Dyphylline            |
| Direct Bilirubin     |                 | <b>0.37</b>    | 0.1 - 0.3 mg/dl             | Calculated                         |
| Indirect Bilirubin   |                 | 0.35           | 0.1 - 1.1 mg/dl             | Duel wavelength spectrophotometric |
| Alkaline Phosphatase |                 | 49             | 38 - 126 U/L                | pNPP/AMP buffer                    |
| SGPT/ALT             |                 | 16             | 13 - 45 U/L                 | Kinetic with pyridoxal 5 phosphate |
| SGOT/AST             |                 | <b>9</b>       | 13 - 35 U/L                 | Kinetic with pyridoxal 5 phosphate |
| Serum Total Protein  |                 | <b>8.31</b>    | 6.3 - 8.2 gm/dl             | Biuret (Alkaline cupric sulphate)  |
| Albumin Serum        |                 | 4.44           | 3.5 - 5.0 gm/dl             | Bromocresol green Dye Binding      |
| Globulin             |                 | 3.88           | 2.0 - 4.0 gm/               | Calculated                         |
| A/G Ratio            |                 | 1.14           |                             |                                    |

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



**DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mrs. EKTA BAWANKULE  
**Age / Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324006549/UMR2324003879  
**Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 29-Apr-23 08:59 am  
**Report Date** : 29-Apr-23 12:11 pm

**RFT**

| <u>Parameter</u> | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u>                          |
|------------------|-----------------|----------------------|-----------------------------|--|
| Blood Urea       | Serum           | 17                   | 15.0 - 36.0 mg/dl           | Urease with indicator dye              |
| Creatinine       |                 | 0.56                 | 0.52 - 1.04 mg/dl           | Enzymatic ( creatinine amidohydrolase) |
| GFR              |                 | 124.3                |                             | Calculation by CKD-EPI 2021            |
| Sodium           |                 | 145                  | 136 - 145 mmol/L            | Direct ion selective electrode         |
| Potassium        |                 | 4.35                 | 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. Anuradha Deshmukh, MBBS,MD**

**CONSULTANT MICROBIOLOGIST**



**DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mrs. EKTA BAWANKULE      **Age / Gender** : 32 Y(s)/Female  
**Bill No/ UMR No** : BIL2324006549/UMR2324003879      **Referred By** : Dr. Vimmi Goel MBBS,MD  
**Received Dt** : 29-Apr-23 08:59 am      **Report Date** : 29-Apr-23 12:11 pm

**THYROID PROFILE**

| <u>Parameter</u> | <u>Specimen</u> | <u>Results</u> | <u>Biological Reference</u> | <u>Method</u>              |
|------------------|-----------------|----------------|-----------------------------|----------------------------|
| T3               | Serum           | 1.37           | 0.55 - 1.70 ng/ml           | Enhanced chemiluminescence |
| Free T4          |                 | 1.29           | 0.80 - 1.70 ng/dl           | Enhanced Chemiluminescence |
| TSH              |                 | 1.84           | 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. Anuradha Deshmukh, MBBS,MD**  
**CONSULTANT MICROBIOLOGIST**



MC-4807

**DEPARTMENT OF PATHOLOGY**

|  |   |
|--|---|
| <b>Patient Name</b> : Mrs. EKTA BAWANKULE            | <b>Age / Gender</b> : 32 Y(s)/Female        |
| <b>Bill No/ UMR No</b> : BIL2324006549/UMR2324003879 | <b>Referred By</b> : Dr. Vimmi Goel MBBS,MD |
| <b>Received Dt</b> : 29-Apr-23 09:54 am              | <b>Report Date</b> : 29-Apr-23 10:58 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          |   |
| <b><u>CHEMICAL EXAMINATION</u></b>    |                 |                |   |
| Reaction (pH)                         |                 | 5.0            | 4.6 - 8.0                                   |
| Specific gravity                      |                 | 1.005          | 1.005 - 1.025                               |
| Urine Protein                         |                 | Negative       | Indicators<br>ion concentration             |
| Sugar                                 |                 | Negative       | protein error of pH<br>indicator<br>GOD/POD |
| Bilirubin                             |                 | Negative       | Diazonium                                   |
| Ketone Bodies                         |                 | Negative       | Legal's est Principle                       |
| Nitrate                               |                 | Negative       |   |
| Urobilinogen                          |                 | Normal         | Ehrlich's Reaction                          |
| <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         | Manual                                      |
| Crystals                              |                 | Absent         | Manual                                      |

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

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

Test results related only to the item tested.

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

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



**DEPARTMENT OF PATHOLOGY**

|  |   |
|--|---|
| <b>Patient Name</b> : Mrs. EKTA BAWANKULE            | <b>Age /Gender</b> : 32 Y(s)/Female         |
| <b>Bill No/ UMR No</b> : BIL2324006549/UMR2324003879 | <b>Referred By</b> : Dr. Vimmi Goel MBBS,MD |
| <b>Received Dt</b> : 29-Apr-23 09:54 am              | <b>Report Date</b> : 29-Apr-23 10:58 am     |

**USF(URINE SUGAR FASTING)**

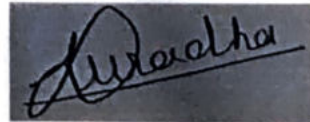
| <u>Parameter</u>      | <u>Specimen</u> | <u>Result Values</u> | <u>Biological Reference</u> | <u>Method</u> |
|-----------------------|-----------------|----------------------|-----------------------------|---------------|
| Urine Glucose         | Urine           | Negative             |                             | GOD/POD       |
| *** End Of Report *** |                 |                      |                             |               |

Suggested Clinical Correlation \* If necessary, Please discuss

Verified By : : 11100731

Test results related only to the item tested.

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



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

**CONSULTANT MICROBIOLOGIST**



**DEPARTMENT OF IMMUNO HAEMATOLOGY**

|  |   |
|--|---|
| <b>Patient Name</b> : Mrs. EKTA BAWANKULE            | <b>Age / Gender</b> : 32 Y(s)/Female        |
| <b>Bill No/ UMR No</b> : BIL2324006549/UMR2324003879 | <b>Referred By</b> : Dr. Vimmi Goel MBBS,MD |
| <b>Received Dt</b> : 29-Apr-23 08:59 am              | <b>Report Date</b> : 29-Apr-23 11:56 am     |

**BLOOD GROUPING AND RH**

**Parameter**

**Specimen Results**

BLOOD GROUP.

EDTA Whole " B "  
Blood &  
Plasma/  
Serum

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. VAIDEHEE NAIK, MBBS,MD**  
**CONSULTANT PATHOLOGIST**

|                         |                            |                       |                   |
|-------------------------|----------------------------|-----------------------|-------------------|
| <b>NAME OF PATIENT:</b> | <b>MRS. EKTA BAWANKULE</b> | <b>AGE &amp; SEX:</b> | <b>32 YRS/F</b>   |
| <b>UMR NO</b>           | <b>2324003879</b>          | <b>BILL NO:</b>       | <b>2324006549</b> |
| <b>REF BY:</b>          | <b>DR. VIMMI GOEL</b>      | <b>DATE:</b>          | <b>29/04/2023</b> |

**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 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 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.

Uterus is retroverted and normal. No focal myometrial lesion seen.  
Endometrial echo-complex appear normal. ET -9.7 mm.  
Both ovaries are normal. No adnexal mass lesion seen.

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION: USG reveals,**

- **No significant abnormality seen.**



**DR. ASAWARI LAUTRE**  
**MBBS,MD(Radio-Diag), (2016083313)**  
**CONSULTANT RADIOLOGIST**

**DEPARTMENT OF RADIOLOGY & IMAGING SCIENCE**

|               |                  |              |                     |
|---------------|------------------|--------------|---------------------|
| NAME          | EKTA BAWANKULE   | STUDY DATE   | 29-04-2023 09:14:03 |
| AGE/ SEX      | 32Y8M14D / F     | HOSPITAL NO. | UMR2324003879       |
| ACCESSION NO. | BIL2324006549-10 | MODALITY     | DX                  |
| REPORTED ON   | 29-04-2023 09:56 | 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. ASAWARI. S. LAUTRE**  
MBBS (KEM HOSPITAL),  
MD RADIODIAGNOSIS (TMH MUMBAI)  
CONSULTANT RADIOLOGIST.



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

Station  
Telephone:

## EXERCISE STRESS TEST REPORT

Patient Name: Mrs. Ekta , Bawankule  
Patient ID: 003879  
Height:  
Weight:  
Study Date: 29.04.2023  
Test Type: Treadmill Stress Test  
Protocol: BRUCE

DOB: 15.08.1990  
Age: 32yrs  
Gender: Female  
Race: Indian  
Referring Physician: Medi Wheel 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     | 01:01         | 0.00        | 0.00      | 82       | 110/70    |         |
|            | STANDING   | 00:01         | 0.00        | 0.00      | 82       |           |         |
|            | WARM-UP    | 00:33         | 0.60        | 0.00      | 85       |           |         |
| EXERCISE   | STAGE 1    | 03:00         | 1.70        | 10.00     | 104      | 110/70    |         |
|            | STAGE 2    | 03:00         | 2.50        | 12.00     | 129      | 120/70    |         |
|            | STAGE 3    | 01:41         | 3.40        | 14.00     | 176      |           |         |
| RECOVERY   |            | 01:00         | 0.00        | 0.00      | 125      | 130/70    |         |
|            |            | 02:00         | 0.00        | 0.00      | 122      | 120/70    |         |
|            |            | 00:19         | 0.00        | 0.00      |          |           |         |

The patient exercised according to the BRUCE for 7:40 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 96 bpm rose to a maximal heart rate of 176 bpm. This value represents 93 % of the maximal, age-predicted heart rate. The resting blood pressure of 110/70 mmHg, rose to a maximum blood pressure of 130/70 mmHg. The exercise test was stopped due to Target heart rate achieved.

### Interpretation:

Summary: Resting ECG: Minor ST-T changes seen..

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.

Baseline Minor ST-T changes seen.

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

29-Apr-23 9:49:26 AM

KIMS-KINGSWAY HOSPITALS

PHC DEPT.

MRS. EKTA BAWANKULE

Female

32 Years

Rate 77 . Sinus rhythm.....normal P axis, V-rate 50- 99  
Baseline wander in lead(s) II

PR 153  
QRSD 91  
QT 373  
QTc 423

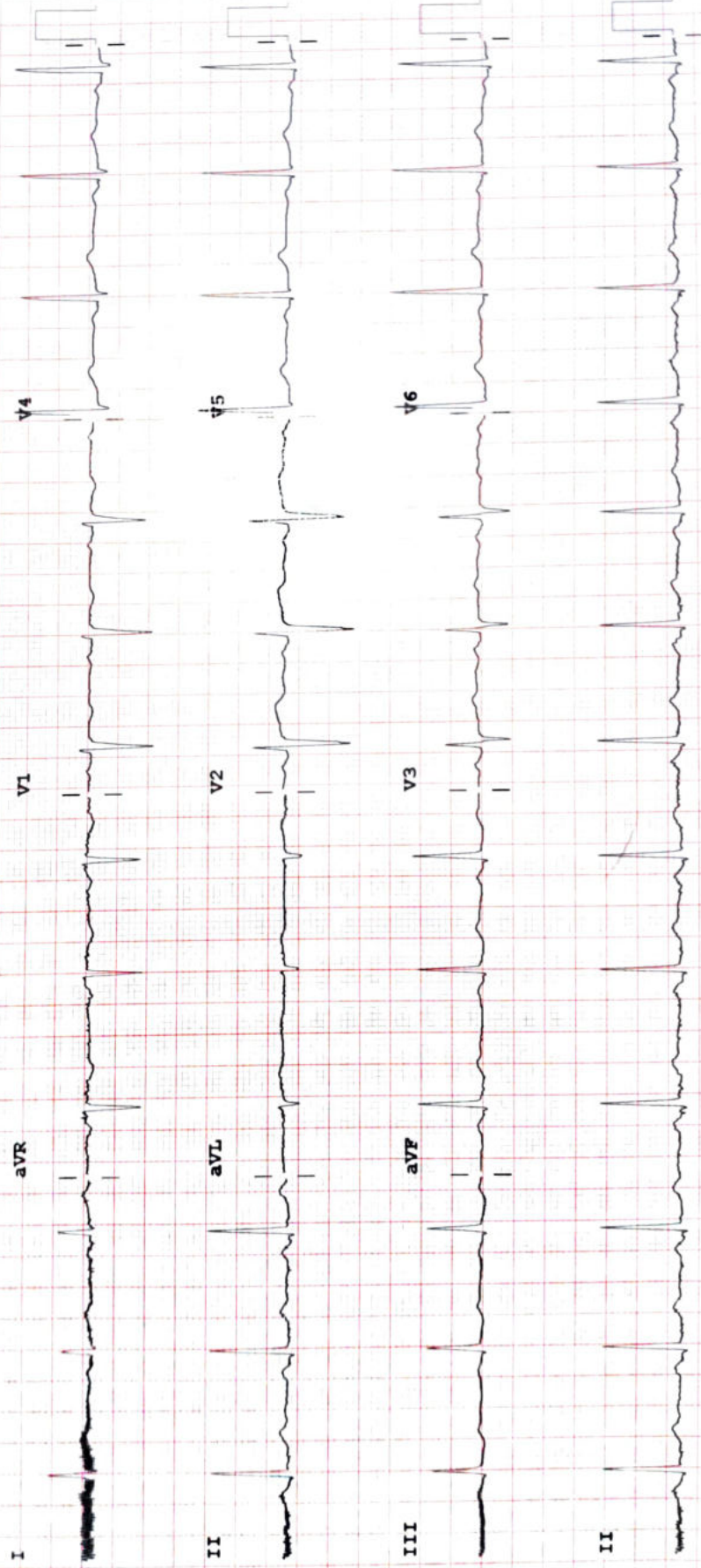
--AXIS--

P 68  
QRS 69  
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

P7