# **Chandan Diagnostic**



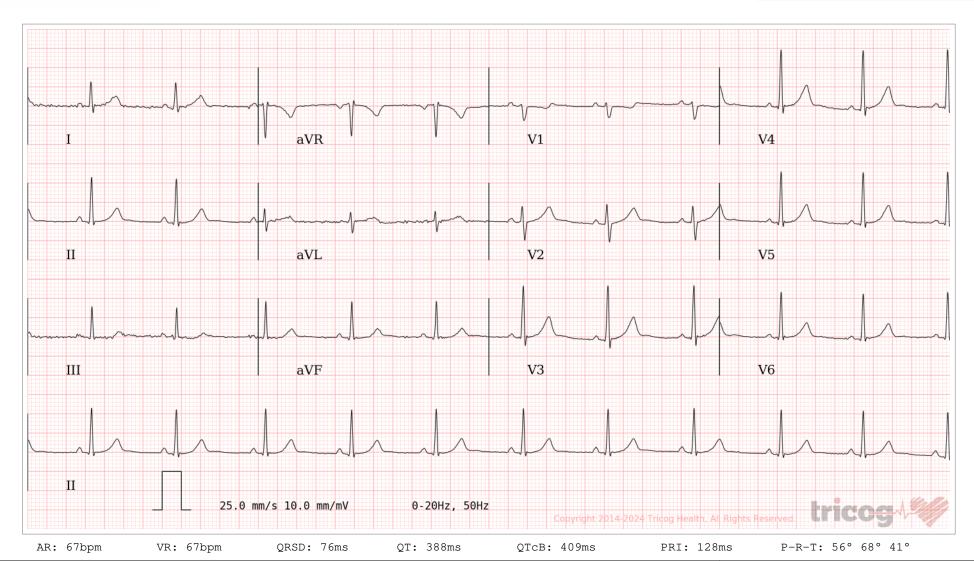
Age / Gender: 37/Female

Date and Time: 3rd Nov 24 11:19 AM

Patient ID:

CVAR0082532425

Patient Name: Mrs.NIKITA RASHI - 22S37542



ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

AUTHORIZED BY

REPORTED BY



Dr. Charit MD, DM: Cardiology Dr. Swati Rai

63382

DMC 90424

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.





# **CHANDAN DIAGNOSTIC CENTRE**

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

Patient Name : Mrs.NIKITA RASHI - 22S37542 Registered On : 03/Nov/2024 10:18:35 Age/Gender Collected : 37 Y 7 M 5 D /F : 03/Nov/2024 12:16:20 UHID/MR NO : CVAR.0000057352 Received : 03/Nov/2024 12:50:02 Visit ID : CVAR0082532425 Reported : 03/Nov/2024 13:49:36

Ref Doctor : Final Report : Dr.MEDIWHEEL VNS -Status

## **DEPARTMENT OF HAEMATOLOGY**

# **MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS**

| Test Name                         | Result      | Unit   | Bio. Ref. Interval   | Method  |
|-----------------------------------|-------------|--------|--|---|
|                                   |             |        |  |   |
| Blood Group (ABO & Rh typing) **  | * , Blood   |        |  |   |
| Blood Group                       | В           |        |  | ERYTHROCYTE<br>MAGNETIZED<br>TECHNOLOGY / TUBE<br>AGGLUTINA |
| Rh ( Anti-D)                      | POSITIVE    |        |  | ERYTHROCYTE<br>MAGNETIZED<br>TECHNOLOGY / TUBE<br>AGGLUTINA |
| Complete Blood Count (CBC) ** , u | Whole Blood |        |  |   |
| Haemoglobin                       | 12.00       | g/dl   | 1 Day- 14.5-22.5 g/dl<br>1 Wk- 13.5-19.5 g/dl<br>1 Mo- 10.0-18.0 g/dl<br>3-6 Mo- 9.5-13.5 g/dl<br>0.5-2 Yr- 10.5-13.5 g/dl<br>2-6 Yr- 11.5-15.5 g/dl<br>6-12 Yr- 11.5-15.5 g/dl<br>12-18 Yr 13.0-16.0 g/dl<br>Male- 13.5-17.5 g/dl<br>Female- 12.0-15.5 g/dl | COLORIMETRIC METHOD (CYANIDE-FREE REAGENT)                  |
| TLC (WBC)<br><u>DLC</u>           | 5,000.00    | /Cu mm | 4000-10000   | IMPEDANCE METHOD  |
| Polymorphs (Neutrophils )         | 60.00       | %      | 40-80  | FLOW CYTOMETRY  |
| Lymphocytes                       | 30.00       | %      | 20-40  | FLOW CYTOMETRY  |
| Monocytes                         | 4.00        | %      | 2-10   | FLOW CYTOMETRY  |
| Eosinophils                       | 6.00        | %      | 1-6  | FLOW CYTOMETRY  |
| Basophils<br><b>ESR</b>           | 0.00        | %      | < 1-2  | FLOW CYTOMETRY  |
| Observed                          | 16.00       | MM/1H  | 10-19 Yr 8.0<br>20-29 Yr 10.8<br>30-39 Yr 10.4<br>40-49 Yr 13.6<br>50-59 Yr 14.2<br>60-69 Yr 16.0<br>70-79 Yr 16.5<br>80-91 Yr 15.8  |   |











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## **DEPARTMENT OF HAEMATOLOGY**

# **MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS**

| Test Name                         | Result   | Unit           | Bio. Ref. Interval  | Method                           |
|-----------------------------------|----------|----------------|---|----------------------------------|
|                                   |          |                |   |                                  |
|                                   |          |                | Pregnancy Early gestation - 48 (62 if anaemic) Leter gestation - 70 (95 if anaemic) |                                  |
| Corrected                         | 8.00     | Mm for 1st hr. | < 20  |                                  |
| PCV (HCT)                         | 39.20    | %              | 40-54   |                                  |
| Platelet count                    |          |                |   |                                  |
| Platelet Count                    | 1.55     | LACS/cu mm     | 1.5-4.0   | ELECTRONIC IMPEDANCE/MICROSCOPIC |
| PDW (Platelet Distribution width) | 15.50    | fL             | 9-17  | ELECTRONIC IMPEDANCE             |
| P-LCR (Platelet Large Cell Ratio) | 37.00    | %              | 35-60   | ELECTRONIC IMPEDANCE             |
| PCT (Platelet Hematocrit)         | 0.20     | %              | 0.108-0.282   | ELECTRONIC IMPEDANCE             |
| MPV (Mean Platelet Volume)        | 11.50    | fL             | 6.5-12.0  | ELECTRONIC IMPEDANCE             |
| RBC Count                         |          |                |   |                                  |
| RBC Count                         | 4.27     | Mill./cu mm    | 3.7-5.0   | ELECTRONIC IMPEDANCE             |
| Blood Indices (MCV, MCH, MCHC)    |          |                |   |                                  |
| MCV                               | 91.80    | fl             | 80-100  | CALCULATED PARAMETER             |
| MCH                               | 28.10    | pg             | 27-32   | CALCULATED PARAMETER             |
| MCHC                              | 30.60    | %              | 30-38   | CALCULATED PARAMETER             |
| RDW-CV                            | 14.10    | %              | 11-16   | ELECTRONIC IMPEDANCE             |
| RDW-SD                            | 46.10    | fL             | 35-60   | ELECTRONIC IMPEDANCE             |
| Absolute Neutrophils Count        | 3,000.00 | /cu mm         | 3000-7000   |                                  |
| Absolute Eosinophils Count (AEC)  | 300.00   | /cu mm         | 40-440  |                                  |

S.N. Sinta

Dr.S.N. Sinha (MD Path)













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: 03/Nov/2024 10:18:35 Patient Name : Mrs.NIKITA RASHI - 22S37542 Registered On Age/Gender : 37 Y 7 M 5 D /F Collected : 03/Nov/2024 12:16:20 UHID/MR NO : CVAR.0000057352 Received : 03/Nov/2024 12:50:02 Visit ID : CVAR0082532425 Reported : 03/Nov/2024 14:48:16 Ref Doctor : Dr.MEDIWHEEL VNS -Status : Final Report

#### **DEPARTMENT OF BIOCHEMISTRY**

#### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|-----------|--------|------|--------------------|--------|
|           |        |      |                    |        |

**GLUCOSE FASTING \*\***, Plasma

Glucose Fasting 99.50 mg/dl < 100 Normal GOD POD

100-125 Pre-diabetes ≥ 126 Diabetes

#### **Interpretation:**

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- c) I.G.T = Impaired Glucose Tolerance.

**CLINICAL SIGNIFICANCE:-** Glucose is the major source of energy in the body. Lack of insulin or resistance to it section at the cellular level causes diabetes. Therefore, the blood glucose levels are very high. Elevated serum glucose levels are observed in diabetes mellitus and may be associated with pancreatitis, pituitary or thyroid dysfunction and liver disease. Hypoglycaemia occurs most frequently due to over dosage of insulin.

## GLYCOSYLATED HAEMOGLOBIN (HBA1C) \*\*, EDTA BLOOD

| Glycosylated Haemoglobin (HbA1c) | 5.60  | % NGSP        | HPLC (NGSP) |
|----------------------------------|-------|---------------|-------------|
| Glycosylated Haemoglobin (HbA1c) | 38.00 | mmol/mol/IFCC |             |
| Estimated Average Glucose (eAG)  | 114   | mg/dl         |             |

# **Interpretation:**

#### NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

| Haemoglobin A1C (%)NGSP | mmol/mol / IFCC Unit | eAG (mg/dl) | <b>Degree of Glucose Control Unit</b> |
|-------------------------|----------------------|-------------|---------------------------------------|
| > 8                     | >63.9                | >183        | Action Suggested*                     |









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#### **DEPARTMENT OF BIOCHEMISTRY**

#### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

| Test Name  | Result     | Unit Bio. | Ref. Interval Method |  |
|------------|------------|-----------|----------------------|--|
|            |            |           |                      |  |
| 7-8        | 53.0 -63.9 | 154-183   | Fair Control         |  |
| 7-8<br>< 7 | <63.9      | <154      | Goal**               |  |
| 6-7        | 42.1 -63.9 | 126-154   | Near-normal glycemia |  |
| < 6%       | <42.1      | <126      | Non-diabetic level   |  |

<sup>\*</sup>High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

## **Clinical Implications:**

- \*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.
- \*With optimal control, the HbA 1c moves toward normal levels.
- \*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated \*Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy
- c. Alcohol toxicity d. Lead toxicity
- \*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss
- \*Pregnancy d. chronic renal failure. Interfering Factors:

BUN (Blood Urea Nitrogen) \*\*
Sample:Serum

9.20

mg/dL

7.0-23.0

CALCULATED

**Interpretation:** 

Note: Elevated BUN levels can be seen in the following:

High-protein diet, Dehydration, Aging, Certain medications, Burns, Gastrointestimal (GI) bleeding.

# Low BUN levels can be seen in the following:

Low-protein diet, overhydration, Liver disease.







<sup>\*\*</sup>Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

<sup>\*</sup>Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.





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Ref Doctor : Dr.MEDIWHEEL VNS - Status : Final Report

## **DEPARTMENT OF BIOCHEMISTRY**

#### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

| Test Name                  | Result | Unit       | Bio. Ref. Interva | al Method       |
|----------------------------|--------|------------|-------------------|-----------------|
|                            |        |            |                   |                 |
|                            |        |            |                   |                 |
| Creatinine ** Sample:Serum | 0.80   | mg/dl 0.5- | 1.20              | MODIFIED JAFFES |

## **Interpretation:**

The significance of single creatinine value must be interpreted in light of the patients muscle mass. A patient with a greater muscle mass will have a higher creatinine concentration. The trend of serum creatinine concentrations over time is more important than absolute creatinine concentration. Serum creatinine concentrations may increase when an ACE inhibitor (ACE) is taken. The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic.

| Uric Acid ** | 3.00 | mg/dl | 2.5-6.0 | URICASE |
|--------------|------|-------|---------|---------|
| Sample-Serum |      |       |         |         |

#### **Interpretation:**

Note:-

## Elevated uric acid levels can be seen in the following:

Drugs, Diet (high-protein diet, alcohol), Chronic kidney disease, Hypertension, Obesity.

# LFT (WITH GAMMA GT) \*\*, Serum

| SGOT / Aspartate Aminotransferase (AST) | 15.00  | U/L   | < 35  | IFCC WITHOUT P5P  |
|---|--------|-------|---|-------------------|
| SGPT / Alanine Aminotransferase (ALT)   | 16.00  | U/L   | < 40  | IFCC WITHOUT P5P  |
| Gamma GT (GGT)                          | 30.00  | IU/L  | 11-50   | OPTIMIZED SZAZING |
| Protein                                 | 5.74   | gm/dl | 6.2-8.0   | BIURET            |
| Albumin                                 | 3.80   | gm/dl | 3.4-5.4   | B.C.G.            |
| Globulin                                | 1.94   | gm/dl | 1.8-3.6   | CALCULATED        |
| A:G Ratio                               | 1.96   |       | 1.1-2.0   | CALCULATED        |
| Alkaline Phosphatase (Total)            | 62.58  | U/L   | 42.0-165.0  | PNP/AMP KINETIC   |
| Bilirubin (Total)                       | 1.00   | mg/dl | 0.3-1.2   | JENDRASSIK & GROF |
| Bilirubin (Direct)                      | 0.40   | mg/dl | < 0.30  | JENDRASSIK & GROF |
| Bilirubin (Indirect)                    | 0.60   | mg/dl | < 0.8   | JENDRASSIK & GROF |
| LIPID PROFILE ( MINI ) ** , Serum       |        |       |   |                   |
| Cholesterol (Total)                     | 155.00 | mg/dl | <200 Desirable<br>200-239 Borderline High<br>> 240 High | CHOD-PAP          |
| HDL Cholesterol (Good Cholesterol)      | 48.00  | mg/dl | 30-70   | DIRECT ENZYMATIC  |











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Ref Doctor : Dr.MEDIWHEEL VNS - Status : Final Report

## **DEPARTMENT OF BIOCHEMISTRY**

## MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

| Test Name                         | Result | Unit  | Bio. Ref. Interv   | al Method  |
|-----------------------------------|--------|-------|--|------------|
| LDL Cholesterol (Bad Cholesterol) | 91     | :     | < 100 Optimal<br>100-129 Nr.<br>Optimal/Above Optima<br>130-159 Borderline High<br>160-189 High<br>> 190 Very High |            |
| VLDL                              | 16.00  | mg/dl | 10-33  | CALCULATED |
| Triglycerides                     | 80.00  | mg/dl | < 150 Normal<br>150-199 Borderline High<br>200-499 High<br>>500 Very High  | GPO-PAP    |

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Patient Name : Mrs.NIKITA RASHI - 22S37542 Registered On : 03/Nov/2024 10:18:35 Age/Gender Collected : 37 Y 7 M 5 D /F : 03/Nov/2024 12:58:31 UHID/MR NO : CVAR.0000057352 Received : 03/Nov/2024 13:00:03 Visit ID : CVAR0082532425 Reported : 03/Nov/2024 13:53:58

Ref Doctor : Dr.MEDIWHEEL VNS - Status : Final Report

## **DEPARTMENT OF CLINICAL PATHOLOGY**

# **MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS**

| Test Name                         | Result         | Unit  | Bio. Ref. Interval   | Method                     |
|-----------------------------------|----------------|-------|--|----------------------------|
|                                   |                |       |  |                            |
| URINE EXAMINATION, ROUTINE ** , ( | Jrine          |       |  |                            |
| Color                             | PALE YELLOW    |       |  |                            |
| Specific Gravity                  | 1.015          |       |  |                            |
| Reaction PH                       | Acidic ( 6.0 ) |       |  | DIPSTICK                   |
| Appearance                        | CLEAR          |       |  |                            |
| Protein                           | ABSENT         | mg %  | < 10 Absent<br>10-40 (+)<br>40-200 (++)<br>200-500 (+++)<br>> 500 (++++) | DIPSTICK                   |
| Sugar                             | ABSENT         | gms%  | <0.5 (+)<br>0.5-1.0 (++)<br>1-2 (+++)<br>> 2 (++++)                      | DIPSTICK                   |
| Ketone                            | ABSENT         | mg/dl | Serum-0.1-3.0<br>Urine-0.0-14.0  | BIOCHEMISTRY               |
| Bile Salts                        | ABSENT         |       |  |                            |
| Bile Pigments                     | ABSENT         |       |  |                            |
| Bilirubin                         | ABSENT         |       |  | DIPSTICK                   |
| Leucocyte Esterase                | ABSENT         |       |  | DIPSTICK                   |
| Urobilinogen(1:20 dilution)       | ABSENT         |       |  |                            |
| Nitrite                           | ABSENT         |       |  | DIPSTICK                   |
| Blood                             | ABSENT         |       |  | DIPSTICK                   |
| Microscopic Examination:          |                |       |  |                            |
| Epithelial cells                  | 1-2/h.p.f      |       |  | MICROSCOPIC EXAMINATION    |
| Pus cells                         | 1-2/h.p.f      |       |  |                            |
| RBCs                              | ABSENT         |       |  | MICROSCOPIC<br>EXAMINATION |
| Cast                              | ABSENT         |       |  |                            |
| Crystals                          | ABSENT         |       |  | MICROSCOPIC EXAMINATION    |
| Others                            | ABSENT         |       |  |                            |
| SUGAR, FASTING STAGE ** , Urine   |                |       |  |                            |
| Sugar, Fasting stage              | ABSENT         | gms%  |  |                            |











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Ref Doctor : Dr.MEDIWHEEL VNS - Status : Final Report

## **DEPARTMENT OF CLINICAL PATHOLOGY**

## MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

# **Interpretation:**

(+) < 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2

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Patient Name : Mrs.NIKITA RASHI - 22S37542 : 03/Nov/2024 10:18:35 Registered On Age/Gender : 03/Nov/2024 12:16:20 : 37 Y 7 M 5 D /F Collected UHID/MR NO : CVAR.0000057352 Received : 03/Nov/2024 12:50:02 Visit ID : CVAR0082532425 Reported : 03/Nov/2024 15:46:13 Ref Doctor : Final Report : Dr.MEDIWHEEL VNS -Status

#### **DEPARTMENT OF IMMUNOLOGY**

#### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

| Test Name                          | Result | Unit B                       | io. Ref. Interval | Method                                |
|------------------------------------|--------|------------------------------|-------------------|---------------------------------------|
|                                    |        |                              |                   |                                       |
| THYROID PROFILE - TOTAL ** , Serum |        |                              |                   |                                       |
| T3, Total (tri-iodothyronine)      | 132.00 | ng/dl 8                      | 4.61–201.7        | CLIA                                  |
| T4, Total (Thyroxine)              | 10.10  | ug/dl 3                      | .2-12.6           | CLIA                                  |
| TSH (Thyroid Stimulating Hormone)  | 1.420  | μIU/mL 0                     | .27 - 5.5         | CLIA                                  |
| Interpretation:                    |        |                              |                   |                                       |
|                                    |        | $0.3\text{-}4.5$ $\mu IU/mL$ | First Trimeste    | r                                     |
|                                    |        | $0.5$ - $4.6$ $\mu$ IU/mL    |                   |                                       |
|                                    |        | $0.8-5.2  \mu IU/mL$         |                   |                                       |
|                                    |        | 0.5-8.9 μIU/mL               |                   | 55-87 Years                           |
|                                    |        | 0.7-27 µIU/mL                |                   | 28-36 Week                            |
|                                    |        | 2.3-13.2 μIU/mL              | Cord Blood        |                                       |
|                                    |        | 0.7-64 μIU/mL                | `                 | · · · · · · · · · · · · · · · · · · · |
|                                    |        | 1-39 μIU/ml                  |                   | 0-4 Days                              |
|                                    |        | 1.7-9.1 $\mu IU/mL$          | Child             | 2-20 Week                             |

- 1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- **4)** Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- **6)** In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- **8)** Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

S.N. Sinla

Dr.S.N. Sinha (MD Path)













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Patient Name : Mrs.NIKITA RASHI - 22S37542 Registered On : 03/Nov/2024 10:18:36 Age/Gender Collected : 37 Y 7 M 5 D /F : 2024-11-03 11:47:40 UHID/MR NO : CVAR.0000057352 Received : 2024-11-03 11:47:40 Visit ID : CVAR0082532425 Reported : 03/Nov/2024 11:48:11

Ref Doctor : Dr.MEDIWHEEL VNS -Status : Final Report

## **DEPARTMENT OF X-RAY**

#### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

## X-RAY DIGITAL CHEST PA

# X- Ray Digital Chest P.A. View

- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues and Bony cage appear normal.

# **IMPRESSION**

\* NO OBVIOUS DETECTABLE ABNORMALITY SEEN

Dr Raveesh Chandra Roy (MD-Radio)













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Patient Name : Mrs.NIKITA RASHI - 22S37542 : 03/Nov/2024 10:18:36 Registered On Age/Gender : 37 Y 7 M 5 D /F Collected : 2024-11-03 10:23:32 UHID/MR NO : CVAR.0000057352 Received : 2024-11-03 10:23:32 Visit ID : CVAR0082532425 Reported : 03/Nov/2024 10:29:11

Ref Doctor : Dr.MEDIWHEEL VNS - Status : Final Report

#### **DEPARTMENT OF ULTRASOUND**

#### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

# **ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)**

# WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

# LIVER

• The liver measures **14.4 cm** in midclavicular line and has a normal homogenous echo texture. No focal lesion is seen.

# PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (9.1 mm in caliber) not dilated.
- Porta hepatis is normal.

# **BILIARY SYSTEM**

- The intra-hepatic biliary radicles are normal.
- Common bile duct is (2.8 mm in caliber) not dilated.
- The gall bladder is **normal** in size and has regular walls. Lumen of the gall bladder is anechoic.

# **PANCREAS**

• The pancreas is **normal** in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

# **KIDNEYS**

# • Right kidney:-

- Right kidney is normal in size, measuring ~ 10.9 x 3.7 cms.
- Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.

# • Left kidney:-

- Left kidney is normal in size, measuring ~ 10.5 x 4.5 cms.
- Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.

# **SPLEEN**









Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-4501413 CIN: U85110UP2003PLC193493

Patient Name : Mrs.NIKITA RASHI - 22S37542 : 03/Nov/2024 10:18:36 Registered On Age/Gender : 37 Y 7 M 5 D /F Collected : 2024-11-03 10:23:32 UHID/MR NO : CVAR.0000057352 Received : 2024-11-03 10:23:32 Visit ID : CVAR0082532425 Reported : 03/Nov/2024 10:29:11

: Dr.MEDIWHEEL VNS -Ref Doctor Status : Final Report

#### **DEPARTMENT OF ULTRASOUND**

#### MEDIWHEEL BANK OF BARODA FEMALE ABOVE 40 YRS

• The spleen is normal in size (~ 9.9 cm in its long axis) and has a normal homogenous echotexture.

# ILIAC FOSSAE & PERITONEUM

• Scan over the iliac fossae does not reveal any fluid collection or large mass.

# URINARY BLADDER

- The urinary bladder is partially filled. Bladder wall is normal in thickness and regular.
- Pre-void urine volume is ~ 9 cc.

# UTERUS & CERVIX

- The uterus is anteverted and normal in size (~ 64 x 53 x 43 mm / 77 cc) & shape and homogenous myometrial echotexture.
- The endometrial echo is seen in mid line (endometrial thickness ~ 5.5 mm).
- Cervix is normal.

## ADNEXA & OVARIES

No adnexal mass seen.

# FINAL IMPRESSION:-

• No significant sonological abnormality noted.

Adv: Clinico-pathological-correlation /further evaluation & Follow up

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

(\*\*) Test Performed at CHANDAN DIAGNOSTIC CENTRE, VARANASI, MAHMOORGANJ

STOOL, ROUTINE EXAMINATION, GLUCOSE PP, SUGAR, PP STAGE, ECG / EKG, Tread Mill Test (TMT), PAP SMEAR FOR CYTOLOGICAL **EXAMINATION** 



Dr Raveesh Chandra Roy (MD-Radio)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days

Facilities: MRI, CT scan, DR X-ray, Ultrasound, Sonomammography, Digital Mammography, ECG (Bedside also), 2D Echo, TMT, Holter, OPG, EEG, NCV, EMG & BERA, Audiometry, BMD, PFT, Fibroscan, Bronchoscopy, Colonoscopy and Endoscopy, Allergy Testing, Biochemistry & Immunoassay, Hematology, Microbiology & Serology, Histopathology & Immunohistochemistry, Cytogenetics and Molecular Diagnostics and Health Checkups 365 Days Open

\*Facilities Available at Select Location















My name is Nikita Rashi.

I don't want to give stoo!

test (routhe examination) on my own
wish.

Makita Pashi

Roy

Dr. R.C. ROY
MBBS.,MD. (Radio Diagnosis)
Reg. No.-26918

.nandan Diagnostic Center 39, Shivaji Nagar, Mahmoorganj Varanasi-221010 (U.P.) Phone No.:0542-2223232









# भारत सरकार GOVERNMENT OF INDIA



નિકિતા રાશિ Nikita Rashi જન્મ તારીખ/ DOB: 30/03/1987

स्त्री / FEMALE



# 5720 8847 0501

- 11 માન્ય માણસનો અધિકાર

MEDISEARCH, MEDIACT SYSTEMS

# CHANDAN HEALTH CARE LTD.

99-SHIVAJI NAGAR MAHMOORGANJ VARANASI-9839703068

Ms. MRS NIKITA RASH

Age: 37/F

Ref. by : MEDIWHEEL

Indication1: Indication2: Indication3: ID: 82532425

Ht/Wt: 158/68

Recorded: 03-11-2024

TREADMILL TEST SUMMARY REPORT

Protocol: BRUCE

History.

Medication1

Medication2

Medication3

| PHASE                | PHASE<br>TIME | STAGE<br>TIME   | SPEED<br>(Km./Hr.) | GRADE<br>(%)   | H.R.<br>(BPM) | B.P.<br>(mmHg)             | RPP<br>X100 | 11                   | ST LEVEL (mm)<br>V2 | V5                   | METS         |
|----------------------|---------------|-----------------|--------------------|----------------|---------------|----------------------------|-------------|----------------------|---------------------|----------------------|--------------|
| SUPINE<br>HYPERVENT  | 0:01          | 0:01            |                    |                | 82<br>83      | 112/76<br>112/76           | 91<br>92    | -0.5<br>-0.6         | 0.6<br>0.6          | -0.1<br>-0.1         |              |
| VALSALVA<br>STANDING | 0.04          | 0.01            |                    |                | 82<br>82      | 112/76<br>112/76<br>112/76 | 91<br>91    | -0.6<br>· -0.6       | 0.6<br>0.6          | -0.1<br>-0.1<br>-0.1 |              |
| STAGE 1<br>STAGE 2   | 2:59<br>5:59  | 2:59<br>2:59    | 2.70<br>4.00       | 10.00<br>12.00 | 113<br>130    | 122/78<br>132/80           | 137<br>171  | -1.1<br>-2.2         | 0.4<br>0.3          | -0.7<br>-0.9         | 4.80<br>7.10 |
| STAGE 3<br>EVENT     | 8:59<br>9:04  | 2:59<br>0:04    | 5.40<br>6.70       | 14.00<br>16.00 | 170<br>171    | 142/80<br>152/82           | 241<br>259  | -2.2<br>-3.5<br>-3.6 | 0.4<br>0.3          | -0.9<br>-2.4<br>-2.7 | 10.00        |
| PEAK EXER            | 9:09          | 0:09            |                    |                | 173           | 152/82                     | 262         | -3.7                 | 0.1                 | -2.7                 | 10.20        |
| VENT                 | 0:30          | 0:30            | 0.00               | 0.00           | 140           | 150/82                     | 210         | -3.5                 | 0.4                 | -2.2                 |              |
| VENT<br>VENT         | 1:00<br>2:00  | 1:00 · · · 2:00 | 0.00               | 0.00           | 119<br>96     | - 148/80<br>146/80         | 176<br>140  | -2.3<br>-2.1         | -0.6<br>0.2         | -1.4<br>-1.3         |              |
| RECOVERY             | 2:59          | 2:59            | 0.00               | 0.00           | 105           | 144/80                     | 151         | -2.0                 | 0.0                 | -1.1                 |              |

RESULTS

Exercise Duration Max Heart Rate Max Blood Pressure

Max Work Load Reason of Termination 9:09 Minutes

173 bpm 94 % of target heart rate 183 bpm

152/82 mmHg

10.20 METS

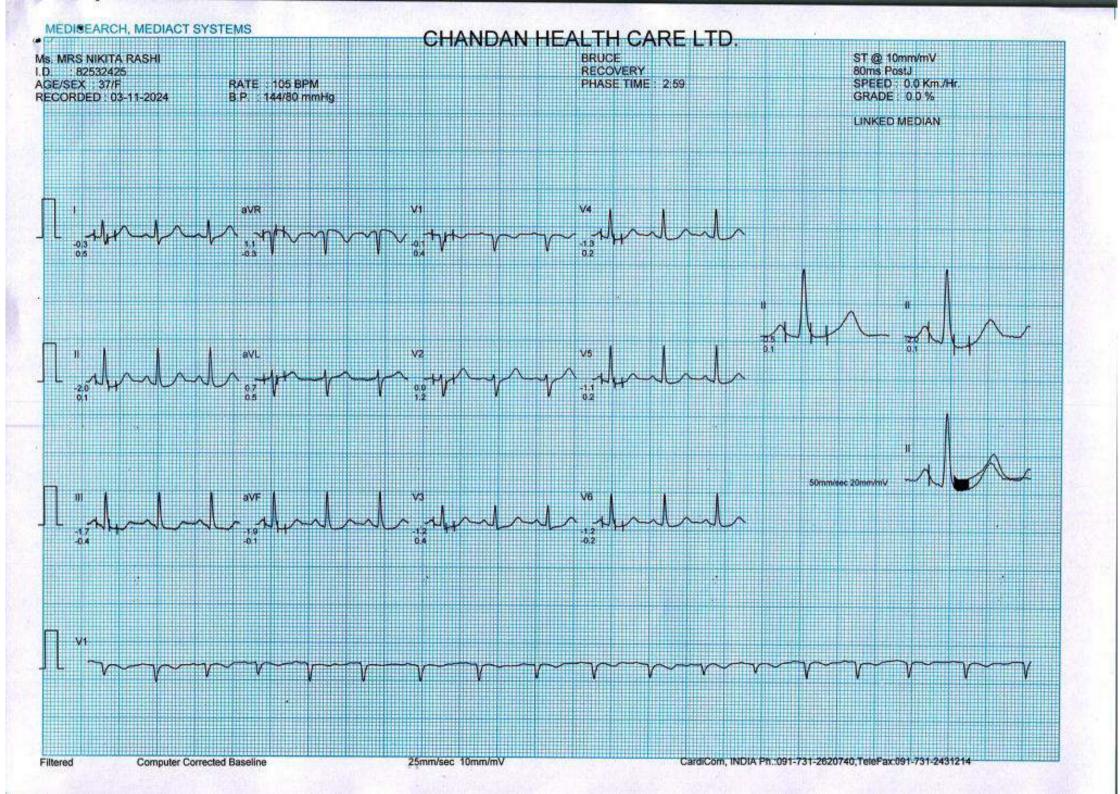
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**IMPRESSIONS** 

, Ďr. Čardiologist MBBS, MD (MED) DM-(CARDIO) MCI-114859

10) 859 CardiCom, INDIA Ph::091-731-2620740, TeleFax:091-731-2431214

MEDISEARCH, MEDIACT SYSTEMS CHANDAN HEALTH CARE LTD. Ms. MRS NIKITA RASHI HYPERVENTILATION ST @ 10mm/mV 80ms PostJ I.D. 82532425 PRETEST AGE/SEX: 37/F RATE : 83 BPM RECORDED: 03-11-2024 B.P.:: 112/76 mmHg STAGE TIME: 0:01 LINKED MEDIAN Filtered Computer Corrected Baseline 25mm/sec 10mm/mV CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214



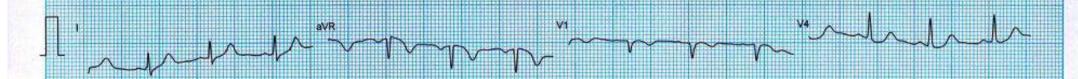
MEDISEARCH, MEDIACT SYSTEMS

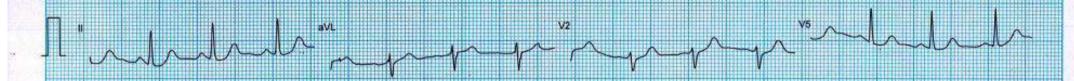
CHANDAN HEALTH CARE LTD.

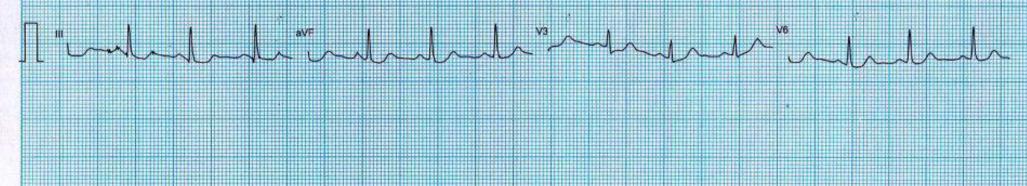
Ms. MRS NIKITA RASHI I.D. : 82532425

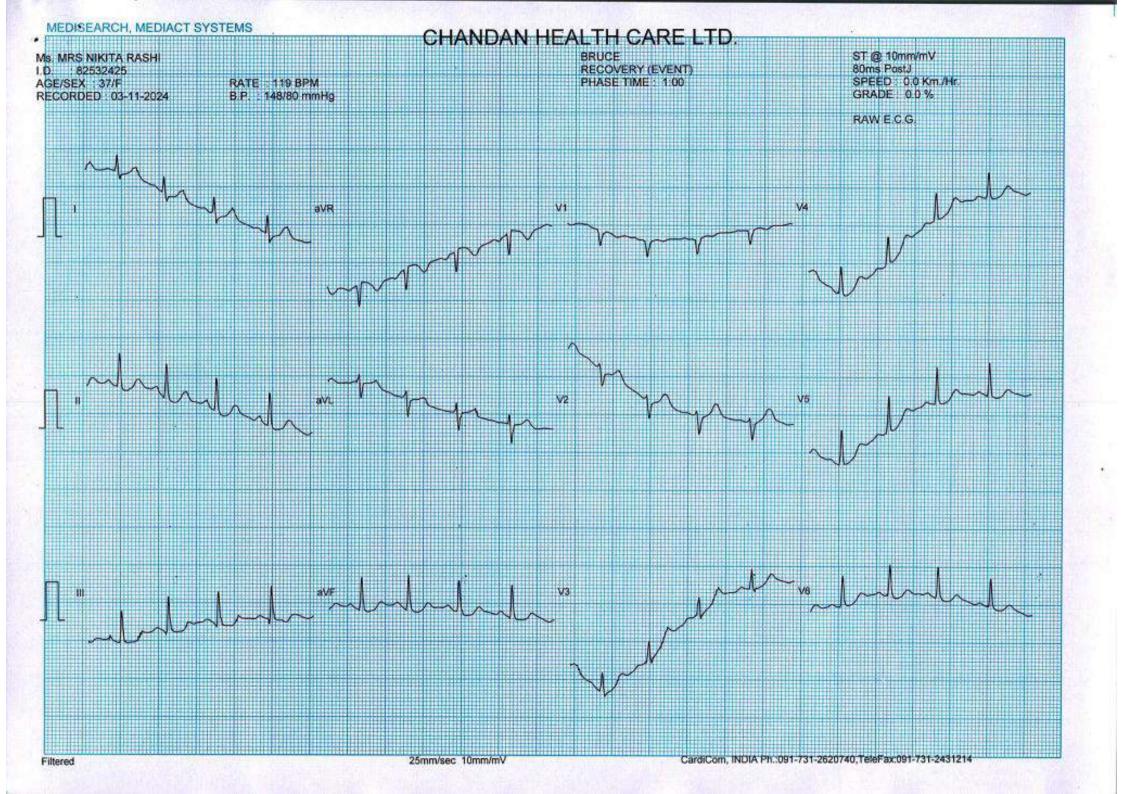
AGE/SEX : 37/F RECORDED : 08-11-2024 RATE: 96 BPM B.P.: 146/80 mmHg BRUCE RECOVERY (EVENT) PHASE TIME: 2:00 ST @ 10mm/mV 80ms PostJ SPEED: 0.0 Km./Hr. GRADE: 0.0 %

RAW E.C.G.









CHANDAN HEALTH CARE LTD.

Ms. MRS NIKITA RASHI

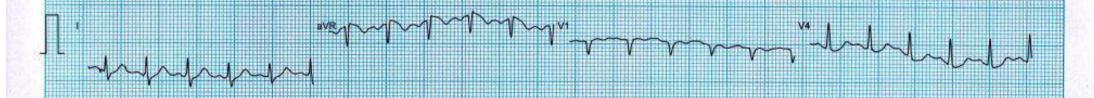
I.D.: 82532425 AGE/SEX: 37/F RECORDED: 03-11-2024

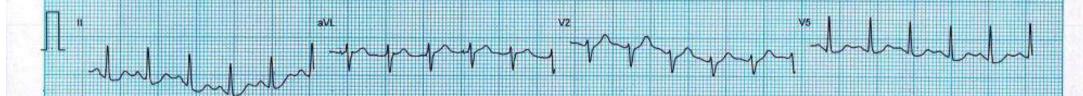
RATE: 140 BPM B.P. : 150/82 mmHg

BRUCE RECOVERY (EVENT) PHASE TIME: 0:30

ST @ 10mm/mV 80ms PostJ SPEED: 0.0 Km./Hr. GRADE: 0.0 %

RAW E.C.G.







CHANDAN HEALTH CARE LTD.

Ms. MRS NIKITA RASHI I.D.:: 82532425

AGE/SEX : 37/F RECORDED : 03-11-2024 RATE: 173 BPM B.P.: 152/82 mmHg BRUCE PEAK EXER

PHASE TIME: 9:09 STAGE TIME: 0:09 ST @ 10mm/mV 80ms PostJ SPEED: 6.7 Km./Hr GRADE: 16.0 %

MIXED E.C.G



Ms. MRS NIKITA RASHI

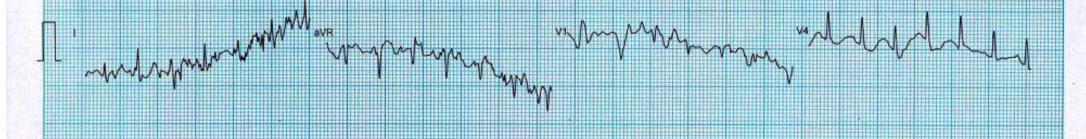
I.D. : 82532425

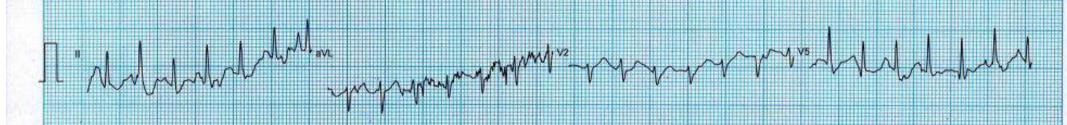
AGE/SEX: 37/F RECORDED: 03-11-2024 RATE: 171 BPM B.P.: 152/82 mmHg BRUCE

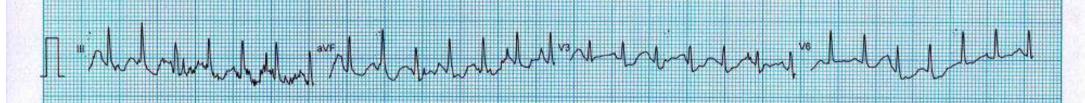
EXERCISE 4 (EVENT) PHASE TIME 9:04 STAGE TIME 0:04 ST @ 10mm/mV 80ms PostJ

SPEED: 6.7 Km./Hr. GRADE: 16.0 %

RAW E.C.G







MEDISEARCH, MEDIACT SYSTEMS CHANDAN HEALTH CARE LTD Ms. MRS NIKITA RASHI BRUCE ST @ 10mm/mV I.D. 82532425 **EXERCISE 3** 80ms PostJ AGE/SEX : 37/F RECORDED : 03-11-2024 RATE:: 170 BPM PHASE TIME: 8:59 SPEED: 5.4 Km./Hr B.P.: 142/80 mmHg STAGE TIME: 2:59 GRADE: 14.0 % LINKED MEDIAN Filtered Computer Corrected Baseline 25mm/sec 10mm/mV CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214

MEDISEARCH, MEDIACT SYSTEMS CHANDAN HEALTH CARE LTD Ms. MRS NIKITA RASHI ST @ 10mm/mV 80ms PostJ : 82532425 **EXERCISE 2** AGE/SEX : 37/F RATE: 130 BPM PHASE TIME 5:59 RECORDED: 03-11-2024 SPEED: 4.0 Km./Hr. B.P. : 132/80 mmHq STAGE TIME 2:59 GRADE: 12.0 % LINKED MEDIAN Computer Corrected Baseline 25mm/sec 10mm/mV Card/Com, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214

MEDISEARCH, MEDIACT SYSTEMS CHANDAN HEALTH CARE LTD Ms. MRS NIKITA RASHI BRUCE ST @ 10mm/mV I.D.:: 82532425 **EXERCISE 1** 80ms PostJ AGE/SEX : 37/F RATE: 113 BPM PHASE TIME: 2:59 SPEED: 2.7 Km./Hr. RECORDED: 03-11-2024 B.P. | 122/78 mmHg STAGE TIME: 2:59 GRADE 10.0 % LINKED MEDIAN Computer Corrected Baseline 25mm/sec 10mm/mV CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214

| MEDI©EARCH, MEDIACT SY MS. MRS NIKITA RASHI D.: 82532425 AGE/SEX: 37/F RECORDED: 03-11-2024 | RATE: 82 BPM<br>8.P.:: 112/76 mmHg      | CHANDAN HE       | ALTH CARE LTD.  VALSALVA PRETEST | ST @ 10mm/mV<br>80ms PostJ<br>LINKED MEDIAN                 |
|---|---|------------------|----------------------------------|---|
|   | aVR<br>                                 | V1               | ·                                |   |
| $\prod_{\frac{46}{92}}$   | aVL<br>                                 | V2<br>0.8<br>0.9 | ×5.<br>83.                       | 56mm/sec 26mm/my 37.6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
|   | → J → J → J → J → J → J → J → J → J → J | ~                | V6 Andr                          |   |
| ] L "   |   | ~~~~~~           | CardiCom, INDIA Ph.:             | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~                      |





| Near vision: N | 16 |
|----------------|----|
|----------------|----|

Far vision : 6/9

Dental check up : new

ENT Check up : Nound

Eye Checkup: New & pour glass

# Final impression

> .nandan Diagnostic Center 39, Shivaji Nagar, Mahmoorganj Varanasi-221010 (U.P.) Phone No.:0542-2223232

Dr. R.C. ROY

MBBS.,MD. (Radio Diagnosis)

Reg. No.-26918

Client Signature :-

Signature of Medical Examiner

Name & Qualification - Dr. R. C. Roy (MBBS,MD)

Place - VARANASI











| Name of Company: | Medi | When |  |
|------------------|------|------|--|
|------------------|------|------|--|

Name of Executive: Mikida Roshi

Date of Birth: ....\$30/...03.../.1987...

Sex: \_Male / Female

Height: ..../.56...CMs

Weight: ..6.8...KGs

BMI (Body Mass Index): 27.2

Abdomen: .....84....CMs

Blood Pressure: ..../.2.../...mm/Hg

Pulse: ......7.9.....BPM - Regular Irregular

Ident Mark: Cut Moule on for head

Any Allergies: No

Vertigo: No

Any Medications: No

Any Surgical History: Apendix operted

Habits of alcoholism/smoking/tobacco:

Chief Complaints if any:  $ot \sim$ 

Lab Investigation Reports: Mo

Eye Check up vision & Color vision: Man & paur glass 19 years

Left eye: № -3 . 75

Right eye: 23.25











D63/6B-99, Shivaji Nagar Colony, Mahmoorganj, Varanasi, Uttar Pradesh 221010, India

Latitude

25.3053341°

Local 11:12:24 AM GMT 05:42:24 AM Longitude 82.9790006°

Altitude 84 meters Sunday, 03.11.2024