



Name of Company: ~ Mediuheel Name of Executive: MR / MRS. Abhinava Askhanya. Date of Birth: 30,09/1990 Sex: Male / Female Height: 1.74 CMs Weight: 9.8.....KGs BMI (Body Mass Index): 32.4 Chest (Expiration / Inspiration) 193. / 108. CMs Abdomen: 03 CMs Blood Pressure: 136 / & C mm/Hg Pulse: 8. C......BPM - Regular / Irregular Respiration Rate: 12.....Resp/Min Ident. Mark: Cut Mark LE Side of Forhead Any Allergies: 🍋 Vertigo : Mo Any Medications: (I) Any Surgical History: (I) Habits of alcoholism/smoking/tobacco: (I) Smoking - ocouperely (II)Chief Complaints if any: Lab Investigation Reports: 79 A44 Eye Check up - vision & Color vision: Normal 2 Powerglan. Left eye: - 1.250 (2005). - 1.75D Right eye: -2.25 D







Near vision: Nornal Far vision: Nornalight Dental check up: Kan ENT Check up: Mal Eye Checkup: Mal

# Final impression

Dr. R.C. ROY

Client Signature: -

Signature of Medical Examiner

<u>Name & Qualification</u> - Dr. R. C. Roy (MBBS, MD) <u>Date</u>-<u>Place</u> - VARANASI

Chandan Diagnostic Center 99, Shivaji Nagar, Mahmoorganj Varanasi-221010 (U.P.) Phone No.:0542-2223232



)ec.

# **Chandan Diagnostic**



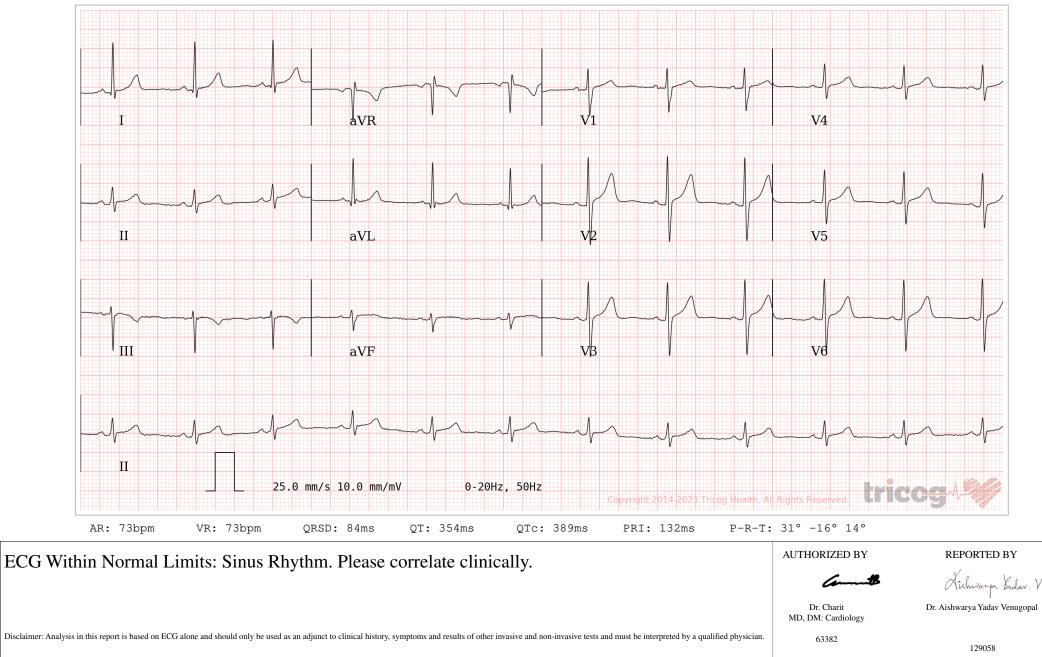
Age / Gender: 32/Male

Date and Time: 22nd Jan 23 10:21 AM

Patient ID: CVAR0078422223

Patient Name: Mr.ABHINAVA AAKARSHANA -

PKG10000238



Registered On



Patient Name

Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206

: Mr.ABHINAVA AAKARSHANA -PKG1000023



: 22/Jan/2023 08:29:09

| Age/Gender<br>UHID/MR NO<br>Visit ID<br>Ref Doctor | : Mr.ABHINAVA AAKAR<br>: 32 Y 0 M 0 D /M<br>: CVAR.0000034963<br>: CVAR0078422223<br>: Dr.Mediwheel - Arcol |               | Registered<br>Collected<br>Received<br>Reported<br>Status | On : 22/Jan/2023<br>: 22/Jan/2023<br>: 22/Jan/2023<br>: 22/Jan/2023<br>: Final Report | 10:31:08<br>10:42:14  |
|--|---|---------------|---|---|---|
|  |   | DEPARTMENT O  | F HAEMATO   | LOGY  |   |
|  | MEDIWHEE  |               |   | MALE BELOW 40 YR  |   |
| Test Name  |   | Result        | Unit  | Bio. Ref. Interval  | Method  |
|  |   |               |   |   |   |
|  | BO & Rh typing) * , Blo   |               |   |   |   |
| Blood Group  |   | O<br>POSITIVE |   |   |   |
| Rh ( Anti-D)                                       |   | POSITIVE      |   |   |   |
| Complete Blood                                     | I Count (CBC) * , Whole   | Blood         |   |   |   |
| Haemoglobin  |   | 14.30         | g/dl  | 1 Day- 14.5-22.5 g/dl   |   |
|  |   |               |   | 1 Wk- 13.5-19.5 g/dl  |   |
|  |   |               |   | 1 Mo- 10.0-18.0 g/dl  |   |
|  |   |               |   | 3-6 Mo- 9.5-13.5 g/d<br>0.5-2 Yr- 10.5-13.5   |   |
|  |   |               |   | g/dl  |   |
|  |   |               |   | 2-6 Yr- 11.5-15.5 g/d   |   |
|  |   |               |   | 6-12 Yr- 11.5-15.5 g/   |   |
|  |   |               | C. WY   | 12-18 Yr 13.0-16.0  |   |
|  |   |               |   | g/dl  |   |
|  |   |               |   | Male- 13.5-17.5 g/dl  | and the second se |
|  |   |               |   | Female- 12.0-15.5 g/  |   |
| TLC (WBC)  |   | 6,400         | /Cu mm  | 4000-10000  | ELECTRONIC IMPEDANCE  |
| DLC  |   |               |   |   |   |
| Polymorphs (Ne                                     | utrophils)  | 60.00         | %   | 55-70   | ELECTRONIC IMPEDANCE  |
| Lymphocytes  | ÷   | 36.00         | %   | 25-40   | ELECTRONIC IMPEDANCE  |
| Monocytes  |   | 2.00          | %   | 3-5   | ELECTRONIC IMPEDANCE  |
| Eosinophils  |   | 2.00          | %   | 1-6   | ELECTRONIC IMPEDANCE  |
| Basophils  |   | 0.00          | %   | <1  | ELECTRONIC IMPEDANCE  |
| ESR  |   |               |   |   |   |
| Observed   |   | 10.00         | Mm for 1st hr.  |   |   |
| Corrected  |   | 6.00          | Mm for 1st hr.  | < 9   |   |
| PCV (HCT)  |   | 44.50         | %   | 40-54   |   |
| Platelet count                                     |   |               |   |   |   |
| Platelet Count                                     |   | 1.50          | LACS/cu mm  | 1.5-4.0   | ELECTRONIC<br>IMPEDANCE/MICROSCOPIC   |
| PDW (Platelet Di                                   | stribution width)   | nr            | fL  | 9-17  | ELECTRONIC IMPEDANCE  |
| P-LCR (Platelet La                                 | arge Cell Ratio)  | nr            | %   | 35-60   | ELECTRONIC IMPEDANCE  |
| PCT (Platelet Her                                  | natocrit)   | nr            | %   | 0.108-0.282   | ELECTRONIC IMPEDANCE  |
| MPV (Mean Plat<br>RBC Count                        | elet Volume)  | nr            | fL  | 6.5-12.0  | ELECTRONIC IMPEDANCE  |
| RBC Count  |   | 5.24          | Mill./cu mm   | 4.2-5.5   | ELECTRONIC IMPEDANCE  |
|  |   |               |   |   |   |





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:09 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 10:31:08 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 22/Jan/2023 10:42:14 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 22/Jan/2023 13:17:39 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

### DEPARTMENT OF HAEMATOLOGY

## MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name                        | Result   | Unit   | Bio. Ref. Interval | Method               |
|----------------------------------|----------|--------|--------------------|----------------------|
|                                  |          |        |                    |                      |
| Blood Indices (MCV, MCH, MCHC)   |          |        |                    |                      |
| MCV                              | 84.90    | fl     | 80-100             | CALCULATED PARAMETER |
| МСН                              | 27.40    | pg     | 28-35              | CALCULATED PARAMETER |
| МСНС                             | 32.20    | %      | 30-38              | CALCULATED PARAMETER |
| RDW-CV                           | 14.40    | %      | 11-16              | ELECTRONIC IMPEDANCE |
| RDW-SD                           | 45.60    | fL     | 35-60              | ELECTRONIC IMPEDANCE |
| Absolute Neutrophils Count       | 3,840.00 | /cu mm | 3000-7000          |                      |
| Absolute Eosinophils Count (AEC) | 128.00   | /cu mm | 40-440             |                      |

S.n. Sinba

Dr.S.N. Sinha (MD Path)





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:10 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 13:29:22 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 22/Jan/2023 13:29:44 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 22/Jan/2023 13:54:55 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

#### **DEPARTMENT OF BIOCHEMISTRY**

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name                | Result | Unit  | Bio. Ref. Interval                                     | Method  |
|--------------------------|--------|-------|--|---------|
|                          |        |       |  |         |
|                          |        |       |  |         |
| GLUCOSE FASTING , Plasma |        |       |  |         |
| Glucose Fasting          | 209.00 | mg/dl | < 100 Normal<br>100-125 Pre-diabetes<br>≥ 126 Diabetes | GOD POD |

#### 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 = Impared Glucose Tolerance.

| Glucose PP               | 265.00 | mg/dl | <140 Normal          | GOD POD |
|--------------------------|--------|-------|----------------------|---------|
| Sample:Plasma After Meal |        |       | 140-199 Pre-diabetes |         |
|                          |        |       | >200 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 = Impared Glucose Tolerance.

S.N. Sintos Dr.S.N. Sinha (MD Path)





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:11 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 10:31:08 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 23/Jan/2023 11:29:46 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 23/Jan/2023 13:18:55 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |
|              |  |               |                        |

#### DEPARTMENT OF BIOCHEMISTRY

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name                        | Result          | Unit Bi       | o. Ref. Interval | Method      |
|----------------------------------|-----------------|---------------|------------------|-------------|
|                                  |                 |               |                  |             |
| GLYCOSYLATED HAEMOGLOBIN (HBA1C) | ** , EDTA BLOOD |               |                  |             |
| Glycosylated Haemoglobin (HbA1c) | 9.50            | % NGSP        |                  | HPLC (NGSP) |
| Glycosylated Haemoglobin (HbA1c) | 80.00           | mmol/mol/IFCC |                  |             |

mg/dl

#### Interpretation:

#### NOTE:-

Estimated Average Glucose (eAG)

- 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.

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• 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*                     |
| 7-8                     | 53.0 -63.9           | 154-183     | Fair Control                          |
| < 7                     | <63.9                | <154        | Goal**                                |
| 6-7                     | 42.1 -63.9           | 126-154     | Near-normal glycemia                  |
| < 6%                    | <42.1                | <126        | Non-diabetic level                    |

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. \*\*Some danger of hypoglycemic reaction in Type 1 diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B. : Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

#### **<u>Clinical Implications:</u>**

\*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

ISO 9001:2015

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**CHANDAN DIAGNOSTIC CENTRE** Add: 99, Shivaji Nagar Mahmoorganj,Varanasi



Add: 99, Shivaji Nagar Mahmoorganj, Varana Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:11 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 10:31:08 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 23/Jan/2023 11:29:46 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 23/Jan/2023 13:18:55 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |
|              |  |               |                        |

#### **DEPARTMENT OF BIOCHEMISTRY**

## MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

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

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:

\*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.

#### Dr. Anupam Singh (MBBS MD Pathology)

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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name<br>Age/Gender<br>UHID/MR NO<br>Visit ID<br>Ref Doctor                | ye/Gender       : 32 Y 0 M 0 D /M         HD/MR NO       : CVAR.0000034963         sit ID       : CVAR0078422223 |  | Registered On<br>Collected<br>Received<br>Reported<br>Status | : 22/Jan/2023 08:29:12<br>: 22/Jan/2023 10:31:08<br>: 22/Jan/2023 10:42:14<br>: 22/Jan/2023 13:04:49<br>: Final Report |   |
|---|--|--|--|--|---|
| Rel Doctor  |  |  |  |  |   |
|   |  |  |  | LE BELOW 40 YRS  |   |
| Test Name   |  | Result   | Unit   | Bio. Ref. Interval   | Method  |
|   |  |  |  |  |   |
| BUN (Blood Urea<br>Sample:Serum   | Nitrogen)  | 9.00   | mg/dL  | 7.0-23.0   | CALCULATED  |
| <b>Creatinine</b><br>Sample:Serum   |  | 0.70   | mg/dl  | Serum 0.7-1.3<br>Spot Urine-Male- 20-<br>275<br>Female-20-320  | MODIFIED JAFFES   |
| <b>Uric Acid</b><br>Sample:Serum  |  | 3.90   | mg/dl  | 3.4-7.0  | URICASE   |
| LFT (WITH GAM   | MA GT) * , Serum   |  |  |  |   |
| SGPT / Alanine A<br>Gamma GT (GGT<br>Protein<br>Albumin                           | e Aminotransferase (AST)<br>minotransferase (ALT)<br>)   | 29.80<br><b>50.60</b><br>22.80<br>6.40<br>4.00 | U/L<br>U/L<br>IU/L<br>gm/dl<br>gm/dl                         | < 35<br>< 40<br>11-50<br>6.2-8.0<br>3.8-5.4  | IFCC WITHOUT P5P<br>IFCC WITHOUT P5P<br>OPTIMIZED SZAZING<br>BIRUET<br>B.C.G. |
| Globulin<br>A:G Ratio   |  | 2.40<br>1.67                                   | gm/dl  | 1.8-3.6<br>1.1-2.0   | CALCULATED<br>CALCULATED  |
| Alkaline Phospha<br>Bilirubin (Total)<br>Bilirubin (Direct)<br>Bilirubin (Indirec |  | 88.30<br>0.60<br>0.20<br>0.40                  | U/L<br>mg/dl<br>mg/dl<br>mg/dl                               | 42.0-165.0<br>0.3-1.2<br>< 0.30<br>< 0.8   | IFCC METHOD<br>JENDRASSIK & GROF<br>JENDRASSIK & GROF<br>JENDRASSIK & GROF    |
| LIPID PROFILE (   | MINI), Serum   |  |  |  |   |
| Cholesterol (Tota   | al)  | 232.00   | mg/dl  | <200 Desirable<br>200-239 Borderline Hig<br>> 240 High   | CHOD-PAP<br>gh  |
|   | (Good Cholesterol)<br>Bad Cholesterol)   | <b>77.30</b><br>129                            | mg/dl<br>mg/dl   | 30-70<br>< 100 Optimal   | DIRECT ENZYMATIC<br>CALCULATED  |

CALCULATED

**GPO-PAP** 

100-129 Nr.

160-189 High > 190 Very High

< 150 Normal

200-499 High

10-33

mg/dl

mg/dl

Optimal/Above Optimal 130-159 Borderline High

150-199 Borderline High



VLDL

Triglycerides

25.50

127.50

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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:12 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 10:31:08 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 22/Jan/2023 10:42:14 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 22/Jan/2023 13:04:49 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

## DEPARTMENT OF BIOCHEMISTRY

# MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

**Test Name** 

Result

Unit

Bio. Ref. Interval Method

>500 Very High



S.N. Sinton Dr.S.N. Sinha (MD Path)





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:11 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 13:29:22 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 22/Jan/2023 13:29:44 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 22/Jan/2023 13:58:45 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |
|              |  |               |                        |

#### **DEPARTMENT OF CLINICAL PATHOLOGY**

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

| Test Name                        | Result       | Unit  | Bio. Ref. Interval        | Method       |
|----------------------------------|--------------|-------|---------------------------|--------------|
|                                  |              |       |                           |              |
|                                  |              |       |                           |              |
| URINE EXAMINATION, ROUTINE * , U | rine         |       |                           |              |
| Color                            | PALE YELLOW  |       |                           |              |
| Specific Gravity                 | 1.030        |       |                           |              |
| Reaction PH                      | Acidic (5.0) |       |                           | DIPSTICK     |
| Protein                          | ABSENT       | mg %  | < 10 Absent               | DIPSTICK     |
|                                  |              |       | 10-40 (+)                 |              |
|                                  |              |       | 40-200 (++)               |              |
|                                  |              |       | 200-500 (+++)             |              |
|                                  |              |       | > 500 (++++)              | DIDCTICK     |
| Sugar                            | PRESENT (+)  | gms%  | < 0.5 (+)<br>0.5-1.0 (++) | DIPSTICK     |
|                                  |              |       | 1-2 (+++)                 |              |
|                                  |              |       | > 2 (++++)                |              |
| Ketone                           | ABSENT       | mg/dl | 0.2-2.81                  | BIOCHEMISTRY |
| Bile Salts                       | ABSENT       | S. 6  |                           |              |
| Bile Pigments                    | ABSENT       |       |                           |              |
| Urobilinogen(1:20 dilution)      | ABSENT       |       |                           |              |
| Microscopic Examination:         |              |       | and the second second     |              |
| Epithelial cells                 | 1-2/h.p.f    |       |                           | MICROSCOPIC  |
|                                  | ,            |       |                           | EXAMINATION  |
| Pus cells                        | 0-1/h.p.f    |       |                           |              |
| RBCs                             | ABSENT       |       |                           | MICROSCOPIC  |
|                                  |              |       |                           | EXAMINATION  |
| Cast                             | ABSENT       |       |                           |              |
| Crystals                         | ABSENT       |       |                           | MICROSCOPIC  |
|                                  |              |       |                           | EXAMINATION  |
| Others                           | ABSENT       |       |                           |              |
| SUGAR, FASTING STAGE * , Urine   |              |       |                           |              |
| Sugar, Fasting stage             | PRESENT      | gms%  |                           |              |
|                                  |              |       |                           |              |
|                                  |              |       |                           |              |

#### Interpretation:

 $\begin{array}{ll} (+) & < 0.5 \\ (++) & 0.5 \\ (+++) & 1 \\ (++++) & 1 \\ (++++) & > 2 \end{array}$ 

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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:11 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 13:29:22 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 22/Jan/2023 13:29:44 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 22/Jan/2023 13:58:45 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

#### DEPARTMENT OF CLINICAL PATHOLOGY

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

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

#### SUGAR, PP STAGE \* , Urine

Sugar, PP Stage

PRESENT (++)

#### Interpretation:

(+) < 0.5 gms% (++) 0.5-1.0 gms% (+++) 1-2 gms% (++++) > 2 gms%

> S.N. Sinton Dr.S.N. Sinha (MD Path)





Add: 99, Shivaji Nagar Mahmoorganj, Varanasi Ph: 9235447795,0542-3500227 CIN: U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:11 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : 22/Jan/2023 10:31:08 |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : 22/Jan/2023 16:05:16 |
| Visit ID     | : CVAR0078422223                           | Reported      | : 22/Jan/2023 16:06:07 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

#### DEPARTMENT OF IMMUNOLOGY

#### **MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS**

| Test Name                         | Result | Unit   | Bio. Ref. Interval | Method |  |
|-----------------------------------|--------|--------|--------------------|--------|--|
|                                   |        |        |                    |        |  |
| THYROID PROFILE - TOTAL * , Serum |        |        |                    |        |  |
| T3, Total (tri-iodothyronine)     | 101.00 | ng/dl  | 84.61-201.7        | CLIA   |  |
| T4, Total (Thyroxine)             | 5.22   | ug/dl  | 3.2-12.6           | CLIA   |  |
| TSH (Thyroid Stimulating Hormone) | 2.39   | µlU/mL | 0.27 - 5.5         | CLIA   |  |
|                                   |        | ,      |                    |        |  |
| Interpretation:                   |        |        |                    |        |  |

| 0.3-4.5  | µIU/mL | First Trimester |            |
|----------|--------|-----------------|------------|
| 0.5-4.6  | µIU/mL | Second Trimest  | er         |
| 0.8-5.2  | μIU/mL | Third Trimester |            |
| 0.5-8.9  | µIU/mL | Adults 5        | 5-87 Years |
| 0.7-27   | µIU/mL | Premature       | 28-36 Week |
| 2.3-13.2 | μIU/mL | Cord Blood      | > 37Week   |
| 0.7-64   | µIU/mL | Child(21 wk - 2 | 0 Yrs.)    |
| 1-39     | µIU/mL | Child 0         | -4 Days    |
| 1.7-9.1  | µIU/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.

(.n. Sinta

Dr.S.N. Sinha (MD Path)





Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:13 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 32 Y 0 M 0 D /M                          | Collected     | : N/A                  |
| UHID/MR NO   | : CVAR.0000034963                          | Received      | : N/A                  |
| Visit ID     | : CVAR0078422223                           | Reported      | : 23/Jan/2023 10:25:58 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

## **DEPARTMENT OF X-RAY**

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 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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Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:13 |
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| UHID/MR NO   | : CVAR.0000034963                          | Received      | : N/A                  |
| Visit ID     | : CVAR0078422223                           | Reported      | : 23/Jan/2023 14:39:54 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

## DEPARTMENT OF ULTRASOUND

## MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

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

# <u>ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)</u> <u>LIVER</u>

• Liver measures 15.6 cm in mid clavicular line.Mild diffuse increase in liver echogenicity noted . No focal lesion is seen.

# PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is normal (9.4 mm) at the porta.
- Porta hepatis is normal.

# **BILIARY SYSTEM**

- The intra-hepatic biliary radicles are normal.
- Common duct are normal (4.5 mm) at the porta.
- The gall bladder is normal in size and has regular walls. Wall thickness is normal. Lumen of the gall bladder is anechoic.

# **PANCREAS**

• Pancreas is inadequately visualized.

# **RIGHT KIDNEY**

- Right kidney is normal in size (10.2 x 5.5 cm), and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of right ureter is normal. The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear. Renal respiratory excursions are normal.

# LEFT KIDNEY

- Left kidney is normal in size (10.7 x 5.7 cm), and shape and cortical echotexture.
- The collecting system is not dilated.
- The upper part of left ureter is normal. The vesicoureteric junction is normal.



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Home Sample Collection 1800-419-0002



Add: 99, Shivaji Nagar Mahmoorganj,Varanasi Ph: 9235447795,0542-3500227 CIN : U85110DL2003PLC308206



| Patient Name | : Mr.ABHINAVA AAKARSHANA -PKG1000023       | Registered On | : 22/Jan/2023 08:29:13 |
|--------------|--|---------------|------------------------|
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## DEPARTMENT OF ULTRASOUND

#### MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

• Corticomedullary demarcation is clear. Renal respiratory excursions are normal.

# **SPLEEN**

• The spleen is normal in size (10.5 cm), and has a homogenous echotexture.

# **ILIAC FOSSA**

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

# **URINARY BLADDER**

- Urinary bladder is normal. Bladder wall is normal in thickness and regular.
- Pre-void urine volume is 65 cc.

# **PROSTATE**

• The prostate gland is normal in texture and size (34 x 28 x 25 mm / 13 grams).

# **IMPRESSION**

- Fatty liver grade I
- Rest of the abdominal organs are normal

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

(\*\*) Test Performed at Chandan Speciality Lab.

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG



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: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing \* 365 Days Open \*Facilities Available at Select Location

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

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Latitude 25.305390° LOCAL 09:44:39 GMT 04:14:39

2 2 2

Longitude 82.979052°

SUNDAY 01.22.2023 Altitude 19 meter