

# Health Check up Booking Request(bobE28006), Beneficiary Code-4403 <sup>1</sup> message

Mediwheel <wellness@mediwheel.in> To: anurag.idc@gmail.com Cc: mediwheelwellness@gmail.com



© 011-41195959 Email:wellness@mediwheel.in

# Dear Indra Diagnostic Centre,

City : Lucknow 、 Address : Indradeep Comlex, Sanjay Gandhi Puram, We have received the confirmation for the following booking .

: MR. GUPTA MANOJ KUMAR : 46

Name

Age

Gender : Male

Package Name : Medi-Wheel Full Body Health Checkup Male Above 40

User Location : CIVIL LINES, BAREILLY, Uttar Pradesh, 243001

Contact Details : 9452095816

Booking Date : 04-02-2023

Appointment Date: 05-02-2023

| I KUMAR 46 Male Cashless   |                        |
|----------------------------|------------------------|
|                            | C GUPTA MANOJ KUMAR 46 |
| me Age Gender Cost(In INR) | Age Age                |

MR

We will get back to you with confirmation update shortly. Please find the package details as attached for your reference.

Package Name : Medi-Wheel Full Body Health Checkup Male Above 40 - Includes (37 )Tests

 Ecg, TSH, X-ray Chest, Stress Tes: (tmt)/ 2d Echo, Blood Sugar Postprandial, A:g Ratio, Blood Group, Total Chol-sterol, Triglycerirdes, Fasting Blood Sugar, Ultrasound Whole Abdomen, Glycosylated Haemoglobin (thear'c), Hdl, Vldl, Urine Analysis, LDL, Total Protine, General Consultation, HDL/ LDL ratio, GGT(Gamma-glutamyl Transfera:e), Eye Check-up consultation, ALD (ALKALINE PHOSPHATASE), Uric Acid, AST/ALT Ratio, Serum Protein, CBC with ESR, Stool Analysis, Urine Sugar Fasting, Urine Sugar PP, T3, T4, Cholesterol Total / HDL Ratio, BUN, BUN/Creatinine Ratio, Bilirubin Total & Direct and Indirect, Albumin, Globulin

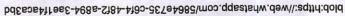
© 2023-2024 , Arcofemi Healthcare Limited

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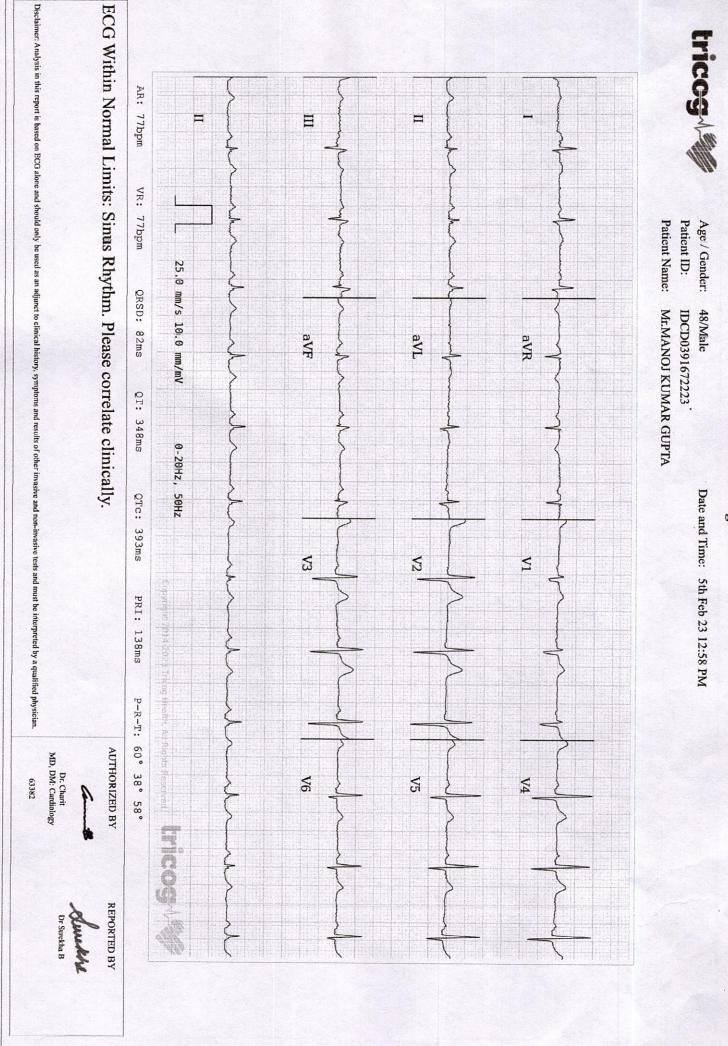
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Sal, Feb 4, 2023 at 12:33 PM

anurag sri <anurag.idc@gmail.com>

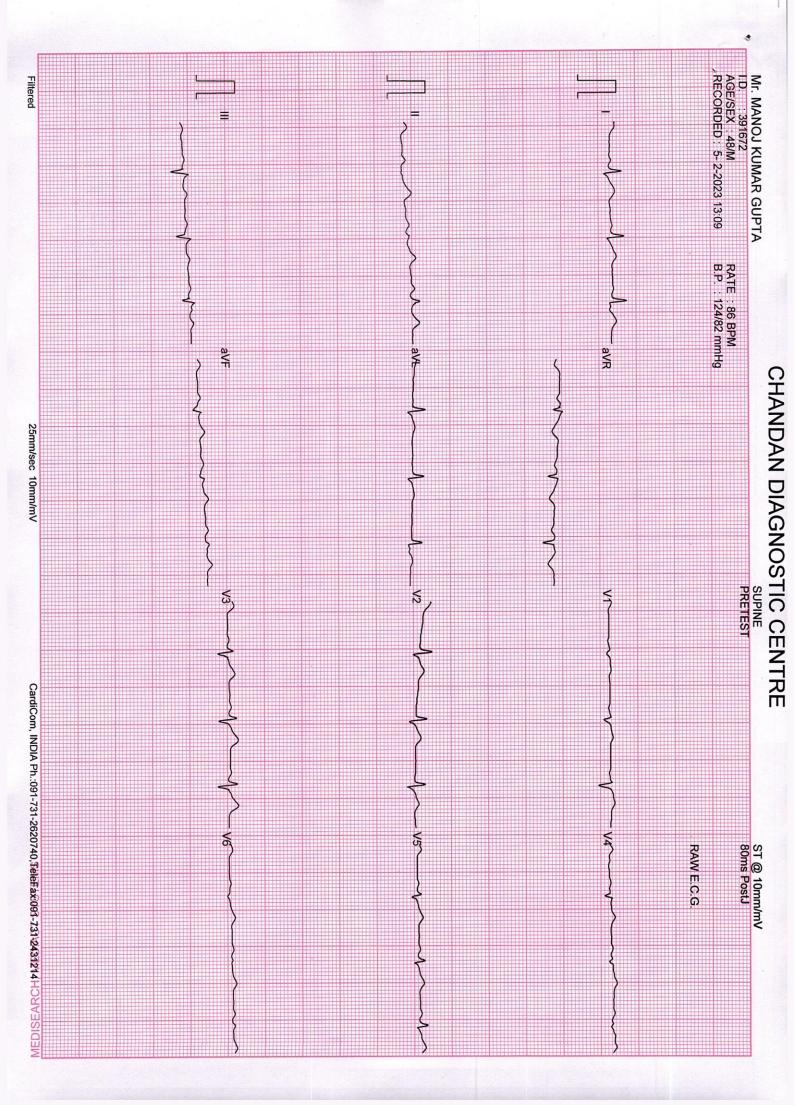


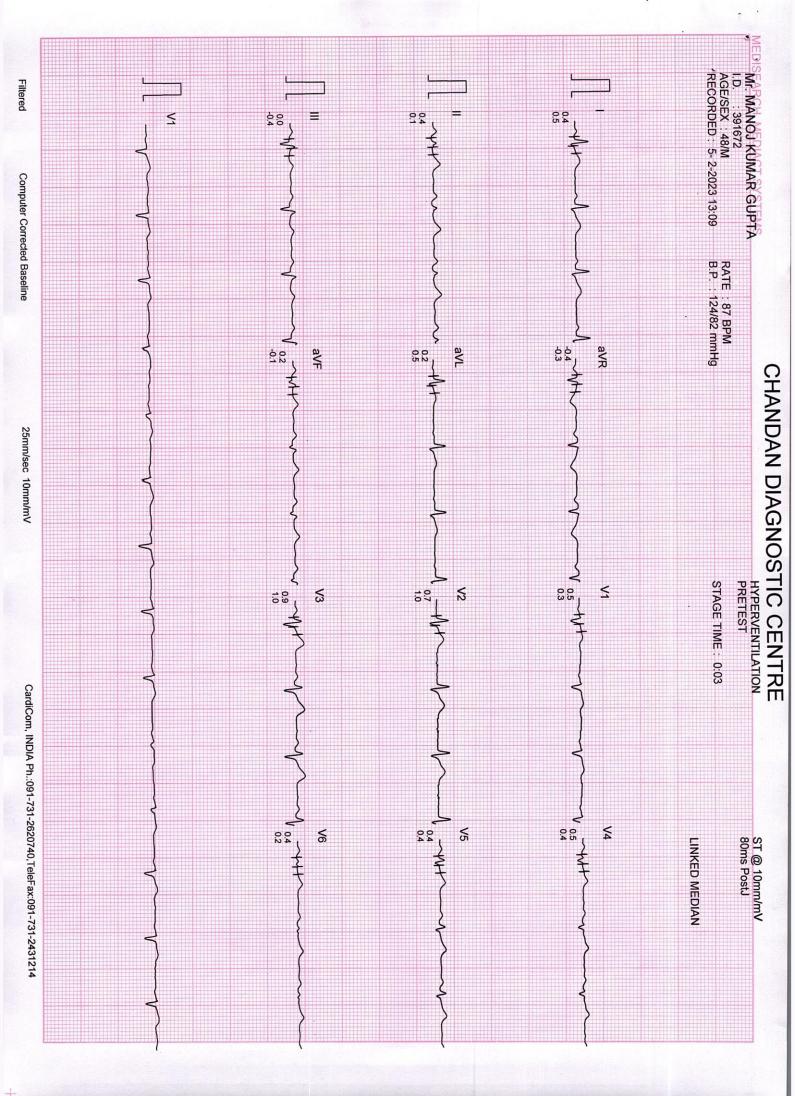


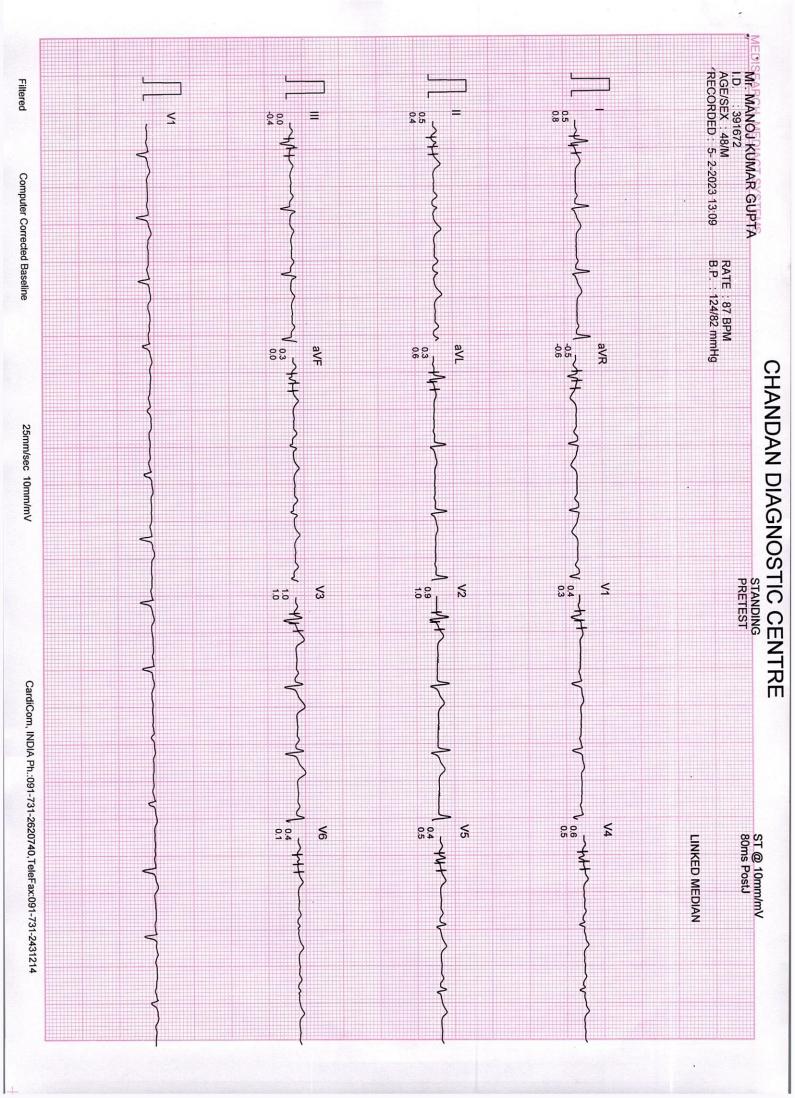


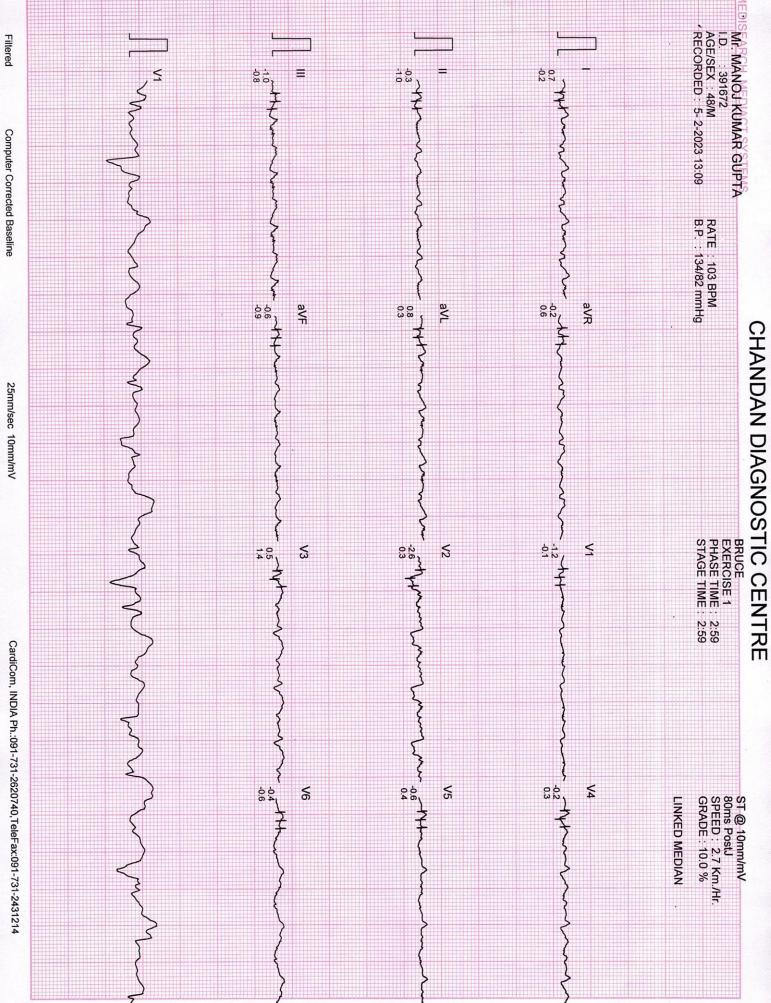
**Chandan Diagnostic** 

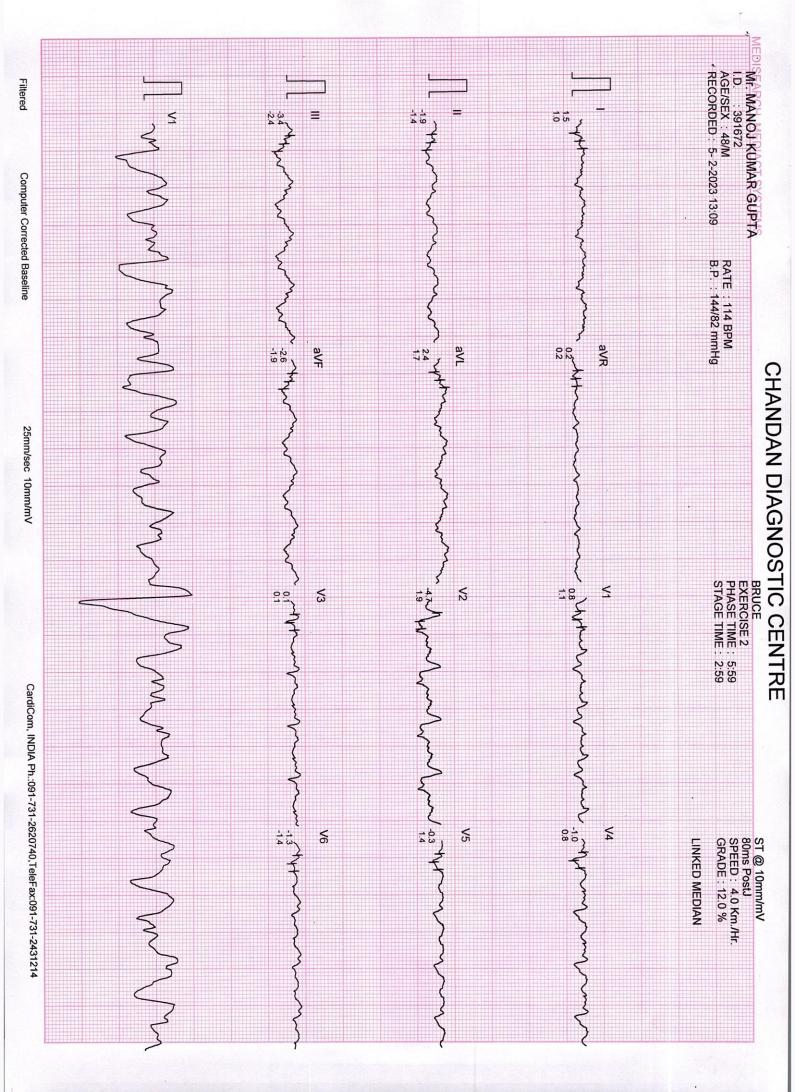
|                      | IMPRESSION<br>NO ANGINA , /<br>NORMAL HR /<br>==>TEST IS N<br>GOOD EXERC   | RESULTS<br>Exercise Duration<br>Max Heart Rate<br>Max Blood Pressure<br>Max Work Load<br>Reason of Termination | EVENT  | PEAK EXERCISE | STAGE 1<br>STAGE 2<br>EVENT<br>STAGE 3<br>EVENT          | SUPINE<br>HYPERVENT<br>STANDING | PHASE               | ,Mr. MANOJ KUMAR GUPTA ID<br>Age/Sex : 48/M<br>Recorded : 5- 2-2023 13:09<br>Ref. by : MEDIWHEEL - ARCOFEMI HEALTH CARE<br>Indication : ,. | MEDISEARCH, MEDIACT SYSTEMS        |
|----------------------|--|--|--------|---------------|--|---------------------------------|---------------------|--|------------------------------------|
|                      | IMPRESSIONS<br>NO ANGINA, ARRYTHMIA NO S<br>NORMAL HR AND BP RESPONS<br>==>TEST IS NEGATIVE FOR INC<br>GOOD EXERCISE TOLERANCE                               | nination   | 1:15   | 10:49         | 5:55<br>8:55<br>8:52<br>10:21                            | 0:03                            | PHASE<br>TIME       | CUMAR GUP<br>2-2023 13:09<br>NHEEL - ARCO  | ACT SYSTEN                         |
|                      | IMPRESSIONS<br>NO ANGINA, ARRYTHMIA NO ST/T CHANGES.<br>NORMAL HR AND BP RESPONSE.<br>==>TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA<br>GOOD EXERCISE TOLERANCE. | 10:49 Minutes<br>154 bpm 89 %<br>160/82 mmHg<br>12.44 METS   | 1:15   | 1:49          | 1:259<br>1:259<br>1:45                                   | 0:03                            | STAGE               | 'TA<br>DFEMI HEALTH  | Ś                                  |
|                      | ges.<br>Chemia   | tes<br>39 % of target he<br>Hg<br>S  | 0.00   |               | 2.70<br>4.00<br>5.40<br>6.70<br>6.70                     |                                 | SPEED<br>(Km./Hr.)  | ID : 391672<br>Ht/Wt : /<br>HCARE  | CHAN                               |
|                      |  | 10:49 Minutes<br>154 bpm 89 % of target heart rate 172 bpm<br>160/82 mmHg<br>12.44 METS                        | 0.00   |               | 10.00<br>14.000<br>16.00<br>16.00                        |                                 | GRADE<br>(%)        | N<br>  | CHANDAN DIAGNOST                   |
|                      |  |  | 121    | 154           | 121111<br>12111<br>1524                                  | 87<br>87                        | H.R.<br>(BPM)       |  | DIAGNOST<br>Faizabad Road, Lucknow |
| Dr.Navee             | an   |  | 160/82 | 160/82        | 134/82<br>144/82<br>154/82<br>154/82<br>160/82<br>160/82 | 124/82<br>124/82<br>124/82      | B.P.<br>(mmHg)      | TREADMILL TES<br>Protocol: BRUCE<br>History:<br>Medication : ,.  |                                    |
|                      | Diagnog  |  | 193    | 246           | 138<br>164<br>170<br>214<br>243                          | 106<br>107                      | RPP<br>X100         | TREADMILL TEST SUMMARY REPORT<br>Protocol: BRUCE<br>History:<br>Medication : ,.  | CENTRE                             |
| a DM(Cardic          | 0  |  | 3.5    | 0.9           | 0.9<br>0.12<br>0.12                                      | 0.4<br>0.5                      | -                   | MARY REPOR   | TRE                                |
| Indra DM(Cardiology) |  |  | 0.9    | -1.9          | -1 4-8-9 4-2<br>9 6 2 0 7 6                              | 3.8<br>0.7<br>0.9               | ST LEVEL (mm)<br>V2 |  |                                    |
| Fax:091-731-243      |  |  | 3.2    | 4.4           | -1 0 -1 -1 -0 -0<br>-1 3 8 5 3 6                         | 0.4<br>0.4                      | 5                   |  |                                    |
| 1214                 |  |  |        | 12.44         | 4.80<br>7.10<br>9.89<br>11.81<br>12.35                   |                                 | METS                |  |                                    |

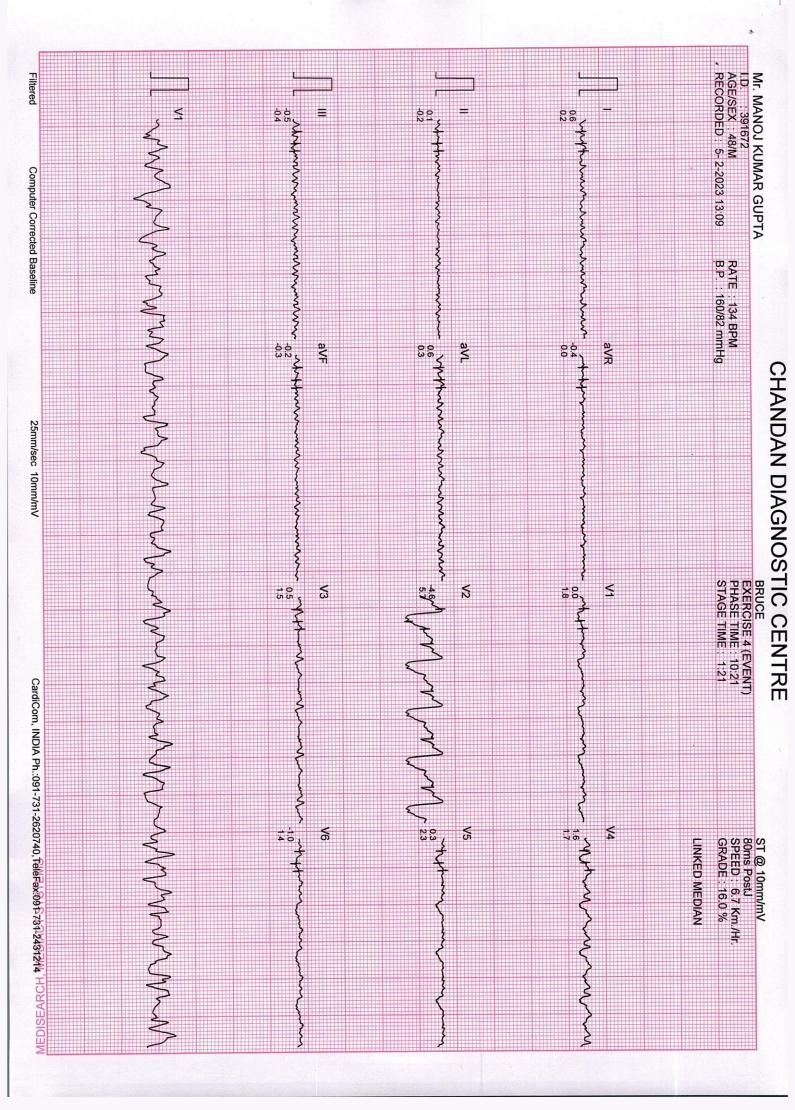


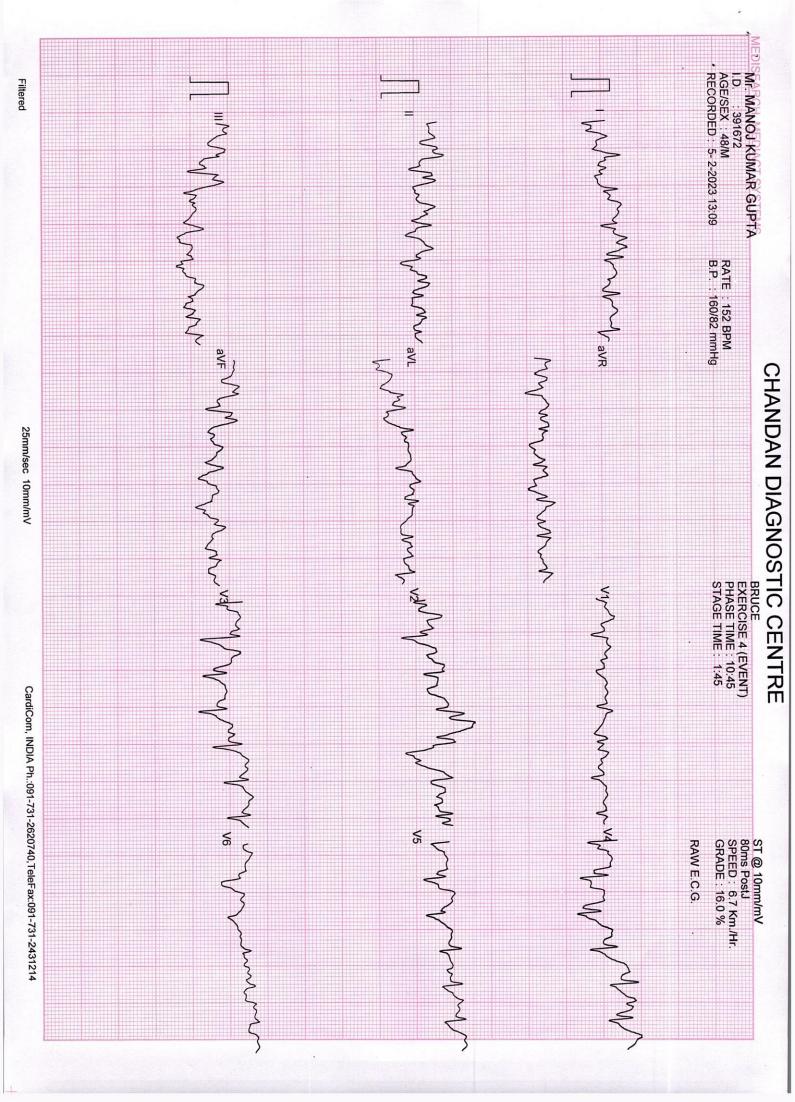




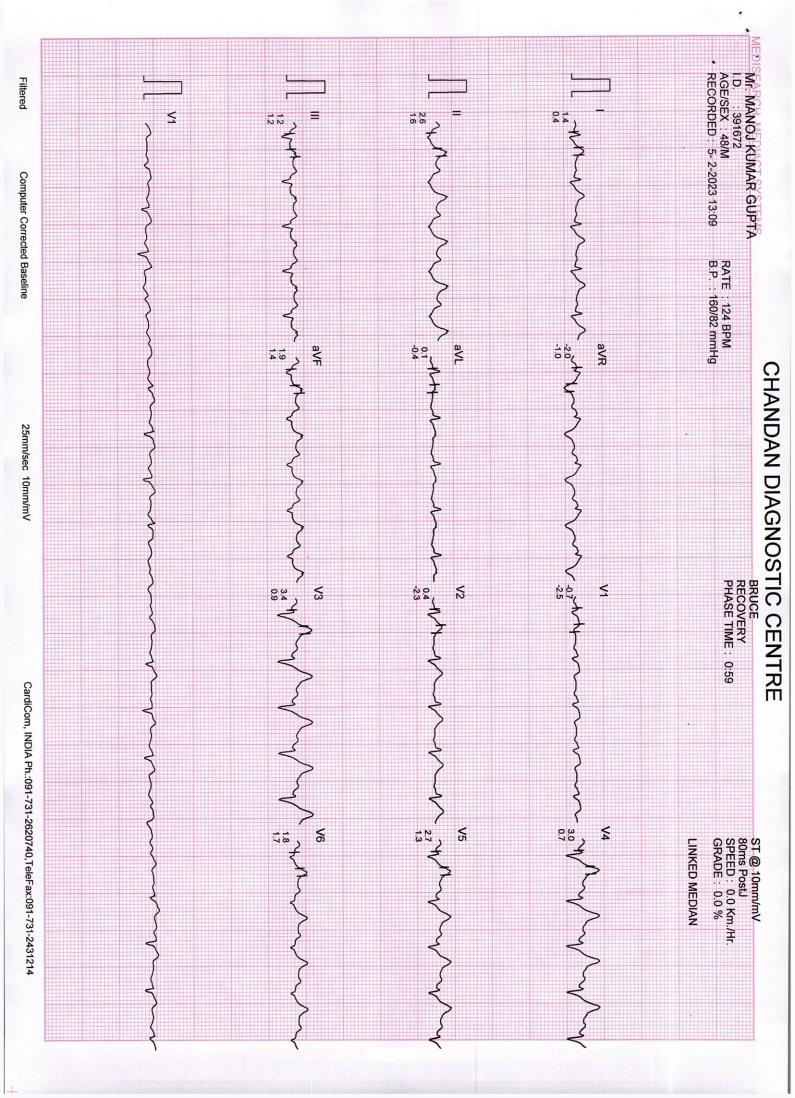


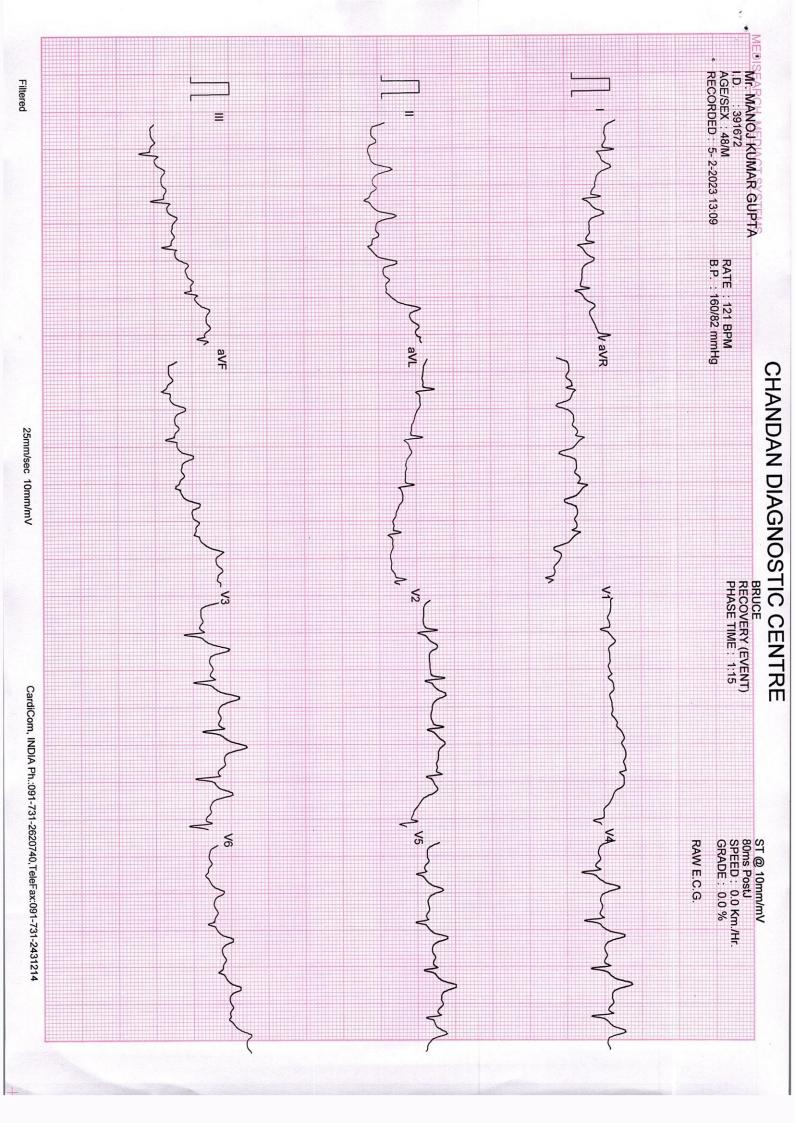






| CardiCom, INDIA Ph.:091-731-2620740,TeleFax:091-731-2431214  | 25mm/sec 10mm/mV | Filtered Computer Corrected Baseline   |
|--|------------------|--|
| Do the way of the way  |                  |  |
| "AM MANAMANA MAN   | Munum            | $\int_{0.7}^{0.2} -4 H - \frac{10}{200} + 10^{0} \text{ave}$   |
| of the of |                  | avr<br>04<br>04<br>04<br>07  |
| Multi un Multi and a set and a set and a set and set a | mymm             |  |
| W M W W W W W W W W W W W W W W W W W W  | Maria            |  |
| 02 WH- 507 WANNAMANA   | MANAM            | I when the way   |
| BRUCE       ST @ 10mm/mV         PEAK EXERCISE       80ms PostJ         PHASE TIME : 10:49       SPEED : 6.7 Km./Hr.         STAGE TIME : 1:49       MIXED E.C.G.  | CHANDAN DIAGNOS  | MF. MANOJ KUMAR GUPTA<br>I.D. 391672<br>AGE/SEX : 48/M<br>* RECORDED : 5- 2-2023 13:09<br>B.P. : 160/82.mm |







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name<br>Age/Gender<br>UHID/MR NO<br>Visit ID<br>Ref Doctor                                     | : Mr.MANOJ KUMAR GUPTA<br>: 48 Y 7 M 15 D /M<br>: IDCD.0000118543<br>: IDCD0391672223<br>: Dr.Mediwheel - Arcofemi |  | Registered C<br>Collected<br>Received<br>Reported<br>. Status | on : 05/Feb/2023 08<br>: 05/Feb/2023 08<br>: 05/Feb/2023 09<br>: 05/Feb/2023 13<br>: Final Report  | 3: 26: 26<br>9: 26: 30  |
|--|--|--|---|--|---|
|  |  | DEPARTMENT                             | OF HAEMATO  | LOGY   |   |
|  | MEDIWHE  | EL BANK OF B                           | ARODA MALE  | ABOVE 40 YRS   |   |
| Test Name  |  | Result                                 | Unit  | Bio. Ref. Interval   | Method  |
| Blood Group (AB  | O & Rh typing) * , Blood   |  |   |  |   |
| Blood Group<br>Rh ( Anti-D)  |  | B<br>NEGATIVE                          |   |  |   |
| Complete Blood   | Count (CBC) * , Whole Bloc   | od                                     |   |  |   |
| Haemoglobin  |  | 15.20                                  | 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<br>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<br>g/dl<br>Male- 13.5-17.5 g/dl<br>Female- 12.0-15.5 g/dl |   |
| TLC (W <mark>BC)</mark><br><u>DLC</u>  |  | 5,900.00                               | /Cu mm  | 4000-10000   | ELECTRONIC IMPEDANCE  |
| Polymorphs (Neut<br>Lymphocytes<br>Monocytes<br>Eosinophils<br>Basophils<br><b>ESR</b>                 | rophils )  | 59.00<br>35.00<br>5.00<br>1.00<br>0.00 | %<br>%<br>%<br>%  | 55-70<br>25-40<br>3-5<br>1-6<br>< 1  | ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE  |
| Observed<br>Corrected<br>PCV (HCT)<br><b>Platelet count</b>  |  | 10.00<br>8.00<br>46.00                 | Mm for 1st hr.<br>Mm for 1st hr.<br>%                         |  |   |
| Platelet Count   |  | 2.40                                   | LACS/cu mm  | 1.5-4.0  |   |
| PDW (Platelet Dist<br>P-LCR (Platelet Lar<br>PCT (Platelet Hem<br>MPV (Mean Platel<br><b>RBC Count</b> | ge Cell Ratio)<br>atocrit)   | 16.10<br>38.30<br>0.25<br>11.70        | fL<br>%<br>%<br>fL  | 9-17<br>35-60<br>0.108-0.282<br>6.5-12.0   | IMPEDANCE/MICROSCOPIC<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE<br>ELECTRONIC IMPEDANCE |
| RBC Count  |  | 5.30                                   | Mill./cu mm   | 4.2-5.5  | ELECTRONIC IMPEDANCE  |







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.MANOJ KUMAR GUPTA                     | Registered On | : 05/Feb/2023 08:21:17 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 08:26:26 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 09:26:30 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 13:31:30 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# DEPARTMENT OF HAEMATOLOGY MEDIWHEFI BANK OF BARODA MALE ABOVE 40 YRS

| IVIEDIWHEEL BAINK OF BARODA IVIALE ABOVE 40 YRS |                        |        |                    |                      |  |  |
|---|------------------------|--------|--------------------|----------------------|--|--|
| Test Name                                       | Result                 | Unit   | Bio. Ref. Interval | Method               |  |  |
|   |                        |        |                    |                      |  |  |
| Blood Indices (MCV, MCH, MCHC)                  |                        |        |                    |                      |  |  |
| MCV   | 85.60                  | fl     | 80-100             | CALCULATED PARAMETER |  |  |
| MCH   | 28.80                  | pg     | 28-35              | CALCULATED PARAMETER |  |  |
| MCHC  | 33.60                  | %      | 30-38              | CALCULATED PARAMETER |  |  |
| RDW-CV  | 12.90                  | %      | 11-16              | ELECTRONIC IMPEDANCE |  |  |
| RDW-SD  | 41.00                  | fL     | 35-60              | ELECTRONIC IMPEDANCE |  |  |
| Absolute Neutrophils Count                      | 3, <mark>481.00</mark> | /cu mm | 3000-7000          |                      |  |  |
| Absolute Eosinophils Count (AEC)                | 59.00                  | /cu mm | 40-440             |                      |  |  |

Dr. Shoaib Irfan (MBBS, MD, PDCC)







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.Manoj kumar gupta                     | Registered On | : 05/Feb/2023 08:21:17 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 12:44:52 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 14:32:51 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 15:32:20 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# DEPARTMENT OF BIOCHEMISTRY

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

| Test Name                | Result | Unit  | Bio. Ref. Interval                                     | Method  |
|--------------------------|--------|-------|--|---------|
|                          |        |       |  |         |
|                          |        |       |  |         |
| GLUCOSE FASTING , Plasma |        |       |  |         |
| Glucose Fasting          | 160.30 | 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<br>Sample:Plasma After Meal | 176.80 | mg/dl | <140 Normal<br>140-199 Pre-diabetes<br>>200 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.

Dr. Shoaib Irfan (MBBS, MD, PDCC)

Page 3 of 14







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.Manoj kumar gupta                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 08:26:26 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 13:38:53 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 15:40:56 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# DEPARTMENT OF BIOCHEMISTRY

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

| Test Name                        | Result          | Unit Bio.     | Ref. Interval Method |  |
|----------------------------------|-----------------|---------------|----------------------|--|
|                                  |                 |               |                      |  |
| GLYCOSYLATED HAEMOGLOBIN (HBA1C) | ** , EDTA BLOOD |               |                      |  |
| Glycosylated Haemoglobin (HbA1c) | 8.00            | % NGSP        | HPLC (NGSP)          |  |
| Glycosylated Haemoglobin (HbA1c) | 64.00           | 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.

183

• 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

Page 4 of 14





Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.MANOJ KUMAR GUPTA                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 08:26:26 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 13:38:53 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 15:40:56 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

#### DEPARTMENT OF BIOCHEMISTRY

## MEDIWHEEL BANK OF BARODA MALE ABOVE 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)

Page 5 of 14







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.Manoj Kumar Gupta                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 08:26:26 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 10:51:48 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 12:01:09 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name   | Result   | Unit  | Bio. Ref. Interval  | Method  |
|---|--|---|---|---|
|   |  |   |   |   |
| <b>BUN (Blood Urea Nitrogen)</b><br>Sample:Serum  | 13.68  | mg/dL   | 7.0-23.0  | CALCULATED  |
| <b>Creatinine</b><br>Sample:Serum   | 1.30   | mg/dl   | Serum 0.7-1.3<br>Spot Urine-Male- 20-<br>275<br>Female-20-320   | MODIFIED JAFFES   |
| Uric Acid<br>Sample:Serum   | 4.53   | mg/dl   | 3.4-7.0   | URICASE   |
| LFT (WITH GAMMA GT) * , Serum   |  |   |   |   |
| SGOT / Aspartate Aminotransferase (AST)<br>SGPT / Alanine Aminotransferase (ALT)<br>Gamma GT (GGT)<br>Protein<br>Albumin<br>Globulin<br>A:G Ratio<br>Alkaline Phosphatase (Total)<br>Bilirubin (Total)<br>Bilirubin (Direct)<br>Bilirubin (Indirect)<br><b>LIPID PROFILE ( MINI )</b> , <i>Serum</i><br>Cholesterol (Total) | 33.00<br><b>53.40</b><br>15.60<br>6.36<br>4.04<br>2.32<br>1.74<br>133.64<br>0.73<br>0.30<br>0.43<br>215.00 | U/L<br>U/L<br>gm/dl<br>gm/dl<br>gm/dl<br>U/L<br>mg/dl<br>mg/dl<br>mg/dl | < 35<br>< 40<br>11-50<br>6.2-8.0<br>3.8-5.4<br>1.8-3.6<br>1.1-2.0<br>42.0-165.0<br>0.3-1.2<br>< 0.30<br>< 0.8<br><200 Desirable<br>200-239 Borderline High  | IFCC WITHOUT P5P<br>IFCC WITHOUT P5P<br>OPTIMIZED SZAZING<br>BIRUET<br>B.C.G.<br>CALCULATED<br>CALCULATED<br>IFCC METHOD<br>JENDRASSIK & GROF<br>JENDRASSIK & GROF<br>JENDRASSIK & GROF |
| HDL Cholesterol (Good Cholesterol)<br>LDL Cholesterol (Bad Cholesterol)<br>VLDL<br>Triglycerides  | 57.20<br>129<br>28.32<br>141.60  | mg/dl<br>mg/dl<br>mg/dl<br>mg/dl  | <ul> <li>&gt; 240 High</li> <li>&gt; 240 High</li> <li>30-70</li> <li>&lt; 100 Optimal</li> <li>100-129 Nr.</li> <li>Optimal/Above Optimal</li> <li>130-159 Borderline High</li> <li>160-189 High</li> <li>&gt; 190 Very High</li> <li>10-33</li> <li>&lt; 150 Normal</li> <li>150-199 Borderline High</li> <li>200-499 High</li> </ul> | DIRECT ENZYMATIC<br>CALCULATED<br>CALCULATED<br>GPO-PAP   |





Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN: U85196UP1992PLC014075



| Patient Name | : Mr.MANOJ KUMAR GUPTA                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 08:26:26 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 10:51:48 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 12:01:09 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# **DEPARTMENT OF BIOCHEMISTRY**

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

**Test Name** 

Result

Unit

Bio. Ref. Interval

Method

>500 Very High



Page 7 of 14

Dr. Shoaib Irfan (MBBS, MD, PDCC)





Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.Manoj kumar gupta                     | Registered On | : 05/Feb/2023 08:21:17 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 12:48:16 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 13:07:51 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 13:34:05 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

#### DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name                         | Result        | Unit  | Bio. Ref. Interval        | Method       |
|-----------------------------------|---------------|-------|---------------------------|--------------|
|                                   |               |       |                           |              |
|                                   |               |       |                           |              |
| URINE EXAMINATION, ROUTINE * , Ur | rine          |       |                           |              |
| Color                             | LIGHT YELLOW  |       |                           |              |
| Specific Gravity                  | 1.015         |       |                           |              |
| Reaction PH                       | Neutral (7.0) |       |                           | DIPSTICK     |
| Protein                           | ABSENT        | mg %  | < 10 Absent               | DIPSTICK     |
|                                   |               |       | 10-40 (+)                 |              |
|                                   |               |       | 40-200 (++)               |              |
|                                   |               |       | 200-500 (+++)             |              |
|                                   | 1 DOCUT       |       | > 500 (++++)              | DIDATION     |
| Sugar                             | ABSENT        | gms%  | < 0.5 (+)                 | DIPSTICK     |
|                                   |               |       | 0.5-1.0 (++)<br>1-2 (+++) |              |
|                                   |               |       | > 2 (++++)                |              |
| Ketone                            | ABSENT        | mg/dl | 0.2-2.81                  | BIOCHEMISTRY |
| Bile Salts                        | ABSENT        |       | Production of the         | 133          |
| Bile Pigments                     | ABSENT        |       |                           |              |
| Urobilinogen(1:20 dilution)       | ABSENT        |       |                           |              |
| Microscopic Examination:          |               |       | and a second              |              |
| Epithelial cells                  | 0-1/h.p.f     |       |                           | MICROSCOPIC  |
|                                   | 0 1711.0.1    |       |                           | 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              | ABSENT        | gms%  |                           |              |
|                                   |               |       |                           |              |
|                                   |               |       |                           |              |

#### Interpretation:

 $\begin{array}{ll} (+) & < 0.5 \\ (++) & 0.5\text{-}1.0 \\ (+++) & 1\text{-}2 \\ (++++) & > 2 \end{array}$ 

Page 8 of 14





Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.Manoj kumar gupta                     | Registered On | : 05/Feb/2023 08:21:17 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 12:48:16 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 13:07:51 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 13:34:05 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# DEPARTMENT OF CLINICAL PATHOLOGY

# MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name                 | Result | Unit | Bio. Ref. Interval | Method |
|---------------------------|--------|------|--------------------|--------|
|                           |        |      |                    |        |
| SUGAR, PP STAGE * , Urine |        |      |                    |        |
| Sugar, PP Stage           | ABSENT |      |                    |        |

#### Interpretation:

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

Dr. Shoaib Irfan (MBBS, MD, PDCC)

Page 9 of 14







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.Manoj kumar gupta                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 08:26:26 |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : 05/Feb/2023 13:03:58 |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 14:36:13 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

#### DEPARTMENT OF IMMUNOLOGY

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

| Test Name  | Result | Unit  | Bio. Ref. Interval | Method |  |
|--|--------|-------|--------------------|--------|--|
|  |        |       |                    |        |  |
| PSA (Prostate Specific Antigen), Total ** Sample:Serum | 0.180  | ng/mL | < 2.0              | CLIA   |  |

#### Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone<sup>-</sup>
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

#### THYROID PROFILE - TOTAL \*\* , Serum

| T3, Total (tri-iodothyronine)     | 94.25 | ng/dl  | 84.61–201.7 | CLIA |
|-----------------------------------|-------|--------|-------------|------|
| T4, Total (Thyroxine)             | 5.30  | ug/dl  | 3.2-12.6    | CLIA |
| TSH (Thyroid Stimulating Hormone) | 7.80  | µIU/mL | 0.27 - 5.5  | CLIA |

#### Interpretation:

| 0.3-4.5  | µIU/mL | First Trimest    | er          |  |
|----------|--------|------------------|-------------|--|
| 0.5-4.6  | µIU/mL | Second Trimester |             |  |
| 0.8-5.2  | µIU/mL | Third Trimes     | ter         |  |
| 0.5-8.9  | µIU/mL | Adults           | 55-87 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      | - 20 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.







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.Manoj kumar gupta                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : 05/Feb/2023 08:26:26 |
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| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 14:36:13 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

#### DEPARTMENT OF IMMUNOLOGY

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

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

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.

Dr. Anupam Singh (MBBS MD Pathology)

Page 11 of 14





Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.MANOJ KUMAR GUPTA                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : N/A                  |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : N/A                  |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 14:59:22 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# **DEPARTMENT OF X-RAY**

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

# X-RAY DIGITAL CHEST PA \* (500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

#### **DIGITAL CHEST P-A VIEW**

- Soft tissue shadow appears normal.
- Bony cage is normal.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Pulmonary parenchyma did not reveal any significant lesion.

# **IMPRESSION:** NORMAL SKIAGRAM

Dr. Anoop Agarwal MBBS,MD(Radiology)







Add: Indra Deep Complex, Sanjay Gandhi Puram, Faizabad Road, Indira Nagar Ph: 7706041643,7706041644 CIN : U85196UP1992PLC014075



| Patient Name | : Mr.MANOJ KUMAR GUPTA                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : N/A                  |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : N/A                  |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 09:39:22 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# DEPARTMENT OF ULTRASOUND MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

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

#### **LIVER**

• Mild hepatomegaly present, measures 155.4 mm in cranio caudal extent, shows diffuse bright echoes. No focal lesion is seen.

#### PORTAL SYSTEM

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

#### **BILIARY SYSTEM**

- The intra-hepatic biliary radicles are normal.
- Common duct are normal 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**

• The pancreas is normal in size and shape and has a normal homogenous echotexture.

#### **RIGHT KIDNEY**

- Right kidney is normal in size 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 and shape and cortical echotexture.
- The collecting system is not dilated.





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| Patient Name | : Mr.MANOJ KUMAR GUPTA                     | Registered On | : 05/Feb/2023 08:21:18 |
|--------------|--|---------------|------------------------|
| Age/Gender   | : 48 Y 7 M 15 D /M                         | Collected     | : N/A                  |
| UHID/MR NO   | : IDCD.0000118543                          | Received      | : N/A                  |
| Visit ID     | : IDCD0391672223                           | Reported      | : 05/Feb/2023 09:39:22 |
| Ref Doctor   | : Dr.Mediwheel - Arcofemi Health Care Ltd. | Status        | : Final Report         |

# DEPARTMENT OF ULTRASOUND MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

- The upper part of left ureter is normal.
- The vesicoureteric junction is normal.
- Corticomedullary demarcation is clear.
- Renal respiratory excursions are normal.

#### SPLEEN

• The spleen is normal in size and has a homogenous echotexture. No focal lesion is seen.

#### **ILIAC FOSSA**

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

#### URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and regular.

#### PROSTATE

• Prostate gland is normal in size & echotexture is homogenous & measures ~ 15.35 grams.

#### **IMPRESSION**

• Mild hepatomegaly with grade-I fatty changes.

Typed by- shanaya

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

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

Result/s to Follow: STOOL, ROUTINE EXAMINATION, ECG / EKG, Tread Mill Test (TMT)





Dr. Anoop Agarwal MBBS,MD(Radiology)

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

Page 14 of 14



