| Name :  | Mr. MRITYUNJOY BARMAN (41 /N                     | 1)                         | Date : 09/09/2023          |
|---|--|----------------------------|----------------------------|
| Address :   |  |                            |                            |
| Examined by:  |  |                            | UHID : AMHL.0002212097     |
| Package : MEDIWHEEL - FULL BODY ANNUAL CHECKUP (UNISEX) HCK |  |                            | AHC No: AMHLAH182310       |
|   |  | - Nil Significant          |                            |
|   | OMPLAINTS  | Present medica             | tions                      |
| For corporate healt   | h checkup  | - T Glycomet 500           |                            |
| No specific compla  | -  |                            |                            |
| PRESENT KNO   | WN ILLNESS                                       | Version Past medical hist  | tory                       |
| No history of   | - Hypertension,                                  | Do you have any            | - No                       |
| ···· <b>·</b>   | Dyslipidemia, Thyroid                            | allergies?                 |                            |
|   | disorder, Heart disease,                         | Do you have any drug       | - No                       |
|   | Stroke, Asthma                                   | allergies?<br>Covid 19     | - No                       |
| Diabetes mellitus   | - type 2; Since - 6 yrs;<br>Medication - regular | Jaundice                   | - in childhood             |
| Others  | - H/O Migraine on PRN                            |                            |                            |
| Culoro  | medication                                       | Surgical history           |                            |
|   | LERGY  | Surgical history           | - Nil                      |
| NO KNOWN ALLERG   |  | Personal history           |                            |
|   | C REVIEW   | Marital status             | - Married                  |
|   | CREVIEW  | No. of children            | - 1                        |
| Cardiovacoular ov   | stom   | Diet                       | - Non Vegetarian           |
| Cardiovascular sy   | Stem   | Alcohol                    | - does not consume alcohol |
| - Nil Significant   |  | Smoking                    | - Yes                      |
| Respiratory system  | m  | Туре                       | - Cigarette                |
| - Nil Significant   |  | Number                     | - 2                        |
| Gastrointestinal s  | vstem  | Frequency                  | - daily                    |
|   | Symptoms - acidity, bloating;                    | Chews tobacco              | - No                       |
| ••  | Ilar; Piles - yes; Hernia - no                   | Physical activity          | - Mild                     |
| Genitourinary sys   | tem  | Family history             |                            |
| - Nil Significant   |  | Father                     | - has expired              |
| Eyes  |  | Mother                     | - alive                    |
| -   |  | Brothers                   | - 3                        |
| vision - normai wiu   | n glasses; Glasses - yes                         | Sisters                    | - 2                        |
| ENT   |  | Diabetes                   | - father,paternal          |
| - Nil Significant   |  | Coronary artary            | grandmother                |
| Musculoskeletal s   | ystem  | Coronary artery<br>disease | - none                     |
| Spine and joints<br>- Nil Significant                       |  | Cancer                     | - None                     |
| Skin  |  |                            |                            |

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#### Package : MEDIWHEEL - FULL BODY ANNUAL CHECKUP (UNISEX) HCK

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### PHYSICAL EXAMINATION



| • •    |          |
|--------|----------|
| Build  | - normal |
| Height | - 170    |
| Weight | - 62     |
| BMI    | - 21.45  |
| Pallor | - No     |
| Oedema | - no     |
|        |          |



# Cardiovascular system

| $\mathbf{\nabla}$       |                |
|-------------------------|----------------|
| Heart rate (Per minute) | - 76           |
| Rhythm                  | - Regular      |
|                         | - B.P. Sitting |
| Systolic(mm of Hg)      | - 140          |
| Diastolic(mm of Hg)     | - 94           |
| Heart sounds            | - S1S2+        |
|                         |                |

#### **Respiratory system**

Breath sounds

- Normal vesicular breath sounds

## Abdomen Organomegaly Tenderness



#### - No - No

- No significant finding

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Date : 09/09/2023

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| COMPLETE HAEM     | COMPLETE HAEMOGRAM PROFILE |            |            |        |  |  |  |  |
|-------------------|----------------------------|------------|------------|--------|--|--|--|--|
| Test Name         | Result                     | Unit Level | Range      |        |  |  |  |  |
| Hemoglobin        | 14.9                       | g/dl 📃 🔍   | 13.0-17.0  |        |  |  |  |  |
| RBC COUNT         | 4.69                       | Million/ 🔍 | 4.5-5.5    | נ<br>( |  |  |  |  |
| Hematocrit - Hct: | 43.2                       | %          | 41-53      |        |  |  |  |  |
| MCV               | 92.1                       | fi 🛛 🔵     | 83-101     |        |  |  |  |  |
| MCH               | 31.8                       | pg 🔍       | 27-32      |        |  |  |  |  |
| MCHC              | 34.5                       | %          | 31.5-34.5  |        |  |  |  |  |
| RDW               | 13.2                       | %          | 11.8-14.0  | Ľ      |  |  |  |  |
| WBC Count         | 7100                       | /cu mm 🔍   | 4000-10000 |        |  |  |  |  |
| Platelet Count    | 1.89                       | lacs/cu 🔍  | 1.5-4.0    |        |  |  |  |  |

|             |                               | mm |   |       |
|-------------|-------------------------------|----|---|-------|
| Neutrophils | 67.6                          | %  | • | 40-80 |
| Lymphocytes | 24.0                          | %  | • | 20-40 |
| Monocytes   | 6.5                           | %  | • | 2-10  |
| Eosinophils | 0.9 *                         | %  | • | 01-06 |
| Basophils   | 1.0 *                         | %  | • | 0-0   |
| RBC:        | Normocytic Normochromic cells |    |   |       |
| Platelets:  | Adequate                      |    |   |       |

| ERYTHROCYTE   | 13 | mm/1st 🔍 | 0-15 |
|---------------|----|----------|------|
| SEDIMENTATION |    | hr       |      |
| RATE (ESR)    |    |          |      |

#### URINE ROUTINE AND MICROSCOPY

| Test Name        | Result Un     | it Loval  | Pango |
|------------------|---------------|-----------|-------|
| lest name        | Result Off    | iit Levei | Range |
| Volume:          | 30 m          | ٦L        |       |
| Colour:          | Pale Straw    |           |       |
| Appearance       | Slightly Turk | bid       |       |
| Specific Gravity | 1.015         |           |       |
| pH:              | 7.0           |           |       |
| Albumin:         | Not Detecte   | d         |       |
| Glucose          | Not Detected  |           |       |
| Ketone:          | Not Detected  |           |       |
| Bile Pigments    | Not Detecte   | d         |       |
| RBC              | Nil /ł        | npf       |       |
| Pus Cells        | Occasional    | npf       |       |
| Epithelial Cells | Occasional    | npf       |       |
|                  |               |           |       |

| KUP (UNISEX) HCK                                       |                  | AHC    | No : A | MHLAH182310 |
|--|------------------|--------|--------|-------------|
| Casts:   | Not Fou          | nd     |        |             |
| Crystals:  | Not Fou          | nd     |        |             |
| URINE SUGAR - POST<br>(QUALITATIVE)                    | PRAN             | DIAL   |        |             |
| <b>Test Name</b><br>URINE<br>GLUCOSE(POST<br>PRANDIAL) | Result<br>+++    | Unit   | Level  | Range       |
| URINE SUGAR- FASTI                                     | NG(QU            |        | TIVE)  |             |
| Test Name  | Result           | Unit   | Level  | Range       |
| URINE<br>GLUCOSE(FASTING)                              | Nil              |        |        |             |
| BLOOD GROUPING AI                                      | ND TYP           | ING (A | ABO A  | ND RH)      |
| Test Name  | Result           | Unit   | Level  | Range       |
| ABO Group:   | A                |        |        |             |
| Rh (D) Type:   | POSITI           | /E     |        |             |
| LIVER FUNCTION TES<br>Test Name                        | T (PAC<br>Result |        | -      | Range       |
| ALT(SGPT) - SERUM                                      | 44               | U/L    | •      | 0-50        |
| ALBUMIN - SERUM  | 4.4              | g/dL   | •      | 3.5-5.1     |
| ALKALINE<br>PHOSPHATASE -<br>SERUM                     | 101              | U/L    | •      | 43-115      |
| AST (SGOT) - SERUM                                     | 33               | U/L    | •      | 0-50        |
| BILIRUBIN TOTAL -<br>SERUM                             | 1.0              | mg/dl  | •      | 0.3-1.2     |
| LIPID PROFILE TEST (                                   |                  | GE)    |        |             |
| Test Name  | Result           | Unit   | Level  | Range       |
| CHOLESTEROL -<br>SERUM                                 | 225 *            | mg/dl  | - •    | 0-200       |
| <b>CREATININE - SERUM</b>                              |                  |        |        |             |
| Test Name  | Result           | Unit   | Level  | Range       |
| CREATININE - SERUM                                     | 0.8 *            | mg/dl  | - •    | 0.9-1.3     |
| LIVER FUNCTION TEST (PACKAGE)                          |                  |        |        |             |
| Test Name  | Result           | Unit   | Level  | Range       |

Within Normal Range

**Borderline High/Low** 

Out of Range

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| GGTP: GAMMA      | 29 | U/L | 0-55 |
|------------------|----|-----|------|
| GLUTAMYL         |    |     |      |
| TRANSPEPTIDASE - |    |     |      |
| SERUM            |    |     |      |

#### GLUCOSE - PLASMA (FASTING)

| Test Name        | Result | Unit  | Level | Range |
|------------------|--------|-------|-------|-------|
| GLUCOSE - PLASMA | 122 *  | mg/dl | •     | 70-99 |
| (FASTING)        |        |       |       |       |

#### GLUCOSE - PLASMA (POST PRANDIAL)

| Test Name        | Result | Unit  | Level | Range  |
|------------------|--------|-------|-------|--------|
| GLUCOSE - PLASMA | 213 *  | mg/dl | •     | 70-140 |
| (POST PRANDIAL)  |        |       |       |        |

#### LIPID PROFILE TEST (PACKAGE)

| Test Name                                | Result | Unit Level | Range         |
|--|--------|------------|---------------|
| HDL CHOLESTEROL -<br>SERUM               | 56     | mg/dL 🔎    | 30-70         |
| LDL CHOLESTEROL<br>-SERUM                | 152 *  | mg/dL 🗕    | Optimal: <100 |
| VLDL CHOLESTEROL -<br>SERUM (Calculated) | 17     | mg/dL 🔎    | 0-35          |

#### LIVER FUNCTION TEST (PACKAGE)

| Test Name                            | Result | Unit | Level | Range   |
|--------------------------------------|--------|------|-------|---------|
| PROTEIN TOTAL -<br>SERUM             | 7.5    | g/dL | •     | 6.4-8.3 |
| GLOBULIN:<br>(CALCULATED) -<br>SERUM | 3.1    | g/dL | •     | 1.8-3.6 |

#### LIPID PROFILE TEST (PACKAGE)

| Test Name                | Result | Unit  | Level | Range |
|--------------------------|--------|-------|-------|-------|
| TRIGLYCERIDES -<br>SERUM | 118    | mg/dl | •     | 0-150 |

#### **URIC ACID - SERUM**

| Test Name         | Result | Unit  | Level | Range   |
|-------------------|--------|-------|-------|---------|
| URIC ACID - SERUM | 5.8    | mg/dl | •     | 2.6-7.2 |

#### LIVER FUNCTION TEST (PACKAGE)

| Test Name                                   | Result | Unit Level | Range   |
|---|--------|------------|---------|
| BILIRUBIN<br>CONJUGATED<br>(DIRECT) - SERUM | 0.1    | mg/dL 🔎    | 0.0-0.2 |

Within Normal Range

**Borderline High/Low** 

### **BUN (BLOOD UREA NITROGEN)**

UHID : AMHL.0002212097

| Test Name                     | Result | Unit  | Level | Range    |
|-------------------------------|--------|-------|-------|----------|
| BUN (BLOOD UREA<br>NITROGEN)  | 6.5 *  | mg/dL | •     | 7.0-18.0 |
| LIVER FUNCTION TEST (PACKAGE) |        |       |       |          |
| Test Name                     | Result | Unit  | Level | Range    |
| A/G - RATIO                   | 1.4    |       | •     | 1.0-2.0  |
|                               |        |       |       |          |

#### **BUN/CREATININE RATIO**

| Test Name               | Result | Unit | Level | Range |
|-------------------------|--------|------|-------|-------|
| BUN/CREATININE<br>RATIO | 8.1    |      |       |       |

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

#### **TREADMILL TEST / STRESS TEST**

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

#### ULTRASOUND SCREENING WHOLE ABDOMEN

\* Grade-I fatty liver.

[NOTE: At times pelvic structures are not well visualized due to inadequate patient preparation / excess bowel gas shadow. However suggested clinical correlation and other investigations if clinically indicated.]

#### **X-RAY CHEST PA**

Chest skiagram does not reveal any significant abnormality.

# ECG

Date : 09/09/2023

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AHC No : AMHLAH182310

Printed By :

AHC Physician / Consultant Internal Medicine

Note :- The Health Check-up examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the Consulting Physician. Additional tests, consultations and follow up may be required in some cases.

#### Name : Mr. MRITYUNJOY BARMAN (41 /M)

Package : MEDIWHEEL - FULL BODY ANNUAL CHECKUP (UNISEX) HCK

AHC No : AMHLAH182310

: 09/09/2023

Date

| AICVD RISK SCORE REPORT |            |                  |  |  |
|-------------------------|------------|------------------|--|--|
| <b>RISK STATUS</b>      | YOUR SCORE | ACCEPTABLE SCORE |  |  |
| Low Risk                | 4          | 5                |  |  |

UHID : AMHL.0002212097

#### Your cardiovascular disease risk in the next 10 years is within the Normal limits for your age and gender

The AICVD risk score developed by Apollo Hospitals is a novel artificial intelligence based risk scoring system that predicts your risk of having Coronary Artery Disease (CAD) related events in the next ten years. This scoring system uses Indian data and has been validated by multiple national and international institutions. This risk score is more than 92% accurate and has been compiled based on your physical parameters, heart health attributes, lifestyle and medical history. **Note:** The risk category is determined through the ratio between guest score and acceptable score at multiple decimal points. The outputs are shown in whole numbers.

#### Based on your AICVD risk score you are advised the following:

- Follow the guidance and education on lifestyle and dietary management provided through the ProHealth program. Maintain a healthy BMI (<25). Avoid tobacco in any form and if you are a smoker, stop smoking.
- Continue with **medications** for high blood pressure, diabetes, or dyslipidemia, if advised by your physician. Maintain HbA1c <7% (<53mmol/mol), blood pressure <140/90mmHg.
- Follow your physician's advice regarding follow up tests, consults and annual health assessment

#### DISCLAIMER

- 1. This is not a diagnostic tool and it does not guarantee accuracy of the result and cannot be acted upon independently.
- 2. This risk score and clinical algorithm is a general guideline for physicians. Any additional laboratory investigations, diagnostic imaging, treatment or patient education related to lifestyle management is under the physician 's or cardiologist's discretion.
- 3. To ensure the information in the report is up to date, accurate and correct, doctor shall be consulted for interpretation of the report.
- 4. Apollo Hospitals and its staff does not offer any assurance on the information made available or be liable for any loss or damage as the said report is based on the AICVD risk score without any intervention from their side .
- 5. By usage of the AICVD risk score, it is deemed that the beneficiary of this service has agreed to get the same done at his own risk and further agrees with this disclaimer without any limitation or any clauses or sub-clauses.

# The Clinical AI Models and APIs used at Apollo Hospitals are certified by ISO 13485 : 2016 vide certificate no. MD 763515