Name : Mr. AKSHAT NAGAR (38 /M) Date : 16/09/2023

Address : PANNA LAL BASAK LANE, HOWRAH, HOWRAH, WEST BENGAL, INDIA

Examined by: UHID : AMHL.0002216324

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No: AMHLAH182789



For corporate health checkup No specific complaints

### PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



NO KNOWN ALLERGY :16/09/2023



## Cardiovascular system

- Nil Significant

## Respiratory system

- Nil Significant

## **Gastrointestinal system**

- Nil Significant

# **Genitourinary system**

- Nil Significant

# Eyes

- Nil Significant

## ENT

- Nil Significant

### Musculoskeletal system

Spine and joints

- Nil Significant

#### Skin

- Nil Significant



## **Present medications**

- Nil

# Past medical history

Do you have any - No

allergies?

Do you have any drug - No

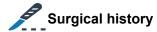
allergies?

Covid 19 - Yes

- 2021 - No

Hospitalization for

Covid 19



Accidental injury - in 2003 and 2004, had

head injury



Marital status - Married

No. of children - 1

Diet - Vegetarian

Alcohol - consumes alcohol

occasionally

Smoking - No
Chews tobacco - No
Physical activity - Mild

# Family history

Father - alive
Mother - alive
Coronary artery - none

disease

Cancer - mother Type - Colon

#### PHYSICAL EXAMINATION



# General

 Build
 - obese

 Height
 - 177

 Weight
 - 121

 BMI
 - 38.62

 Pallor
 - No

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Oedema - no



# Cardiovascular system

Heart rate (Per minute) - 56
Rhythm - Re

RegularB.P. Sitting

Systolic(mm of Hg) - 116

Diastolic(mm of Hg) - 84 Heart sounds - S1S2+

# Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No



# Central nervous system

- No neurological deficit



- No significant finding

Printed By: Benazir Begaum

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| COMPLETE HAEMO  | GRAM PI                | ROFIL           | E       |            | Casts:  | Not Fou         | ınd            |        |                   |
|---|------------------------|-----------------|---------|------------|---|-----------------|----------------|--------|-------------------|
| Test Name   | Result                 | Unit            | Level   | Range      | Crystals:                                     | Not Fou         | ınd            |        |                   |
| Hemoglobin  | 13.7                   | g/dl            |         | 13.0-17.0  | •   |                 |                |        |                   |
| RBC COUNT   | 5.17                   | Millio<br>ul    | n/      | 4.5-5.5    | URINE SUGAR - POS<br>(QUALITATIVE)            | T PRAN          | DIAL           |        |                   |
| Hematocrit - Hct:                                       | 44.8                   | %               |         | 41-53      | Test Name                                     | Result          | Unit           | Level  | Range             |
| MCV   | 86.6                   | fl              |         | 83-101     | URINE<br>GLUCOSE(POST                         | Nil             |                |        |                   |
| MCH   | 26.6 *                 | pg              |         | 27-32      | PRANDIAL)                                     |                 |                |        |                   |
| MCHC  | 30.7 *                 | %               | •       | 31.5-34.5  | URINE SUGAR- FAST                             | ING(OLI         | <b>A I ITA</b> | TIVE\  |                   |
| RDW   | 14.8 *                 | %               |         | 11.8-14.0  | Test Name                                     | Result          |                | •      | Range             |
| WBC Count   | 7800                   | /cu m           | nm 🗨    | 4000-10000 | URINE   | Nil             | • · · · · ·    | 2010.  | runge             |
| Platelet Count  | 3.20                   | lacs/e          | cu •    | 1.5-4.0    | GLUCOSE(FASTING)                              |                 |                |        |                   |
| Neutrophils   | 58                     | %               |         | 40-80      | BLOOD GROUPING A                              |                 | •              |        | •                 |
| Lymphocytes   | 33                     | %               |         | 20-40      | Test Name                                     | Result          | Unit           | Level  | Range             |
| Monocytes   | 05                     | %               |         | 2-10       | ABO Group:                                    | В               |                |        |                   |
| Eosinophils   | 04                     | %               |         | 01-06      | Rh (D) Type:                                  | POSITI          | VE             |        |                   |
| Basophils   | 00                     | %               | •       | 0-0        | LIVER FUNCTION TE                             | ST (PAC         | KAGE           | )      |                   |
| RBC:  | Normod                 | ytic No         | rmochro | mic cells  | Test Name                                     | Result          | Unit           | Level  | Range             |
| Platelets:  | Adequa                 | te.             |         |            | ALT(SGPT) - SERUM                             | 35              | U/L            |        | 0-50              |
| ERYTHROCYTE SEDIMENTATION RATE (ESR)  URINE ROUTINE ANI | 23 *<br>D MICRO        | hr              | lst ●   | 0-15       | ALBUMIN - SERUM  ALKALINE PHOSPHATASE - SERUM | 4.1<br>126 *    | g/dL<br>U/L    | •      | 3.5-5.1<br>43-115 |
| Test Name   | Result                 |                 | =       | Range      |   |                 |                |        |                   |
| Volume:   | 20                     | mL              |         | <u>.</u>   | AST (SGOT) - SERUM                            | 21              | U/L            |        | 0-50              |
| Colour:   | Pale Str               | aw              |         |            |   |                 |                |        |                   |
| Appearance  | Slightly               | Slightly Turbid |         |            | BILIRUBIN TOTAL -<br>SERUM                    | 8.0             | mg/dl          |        | 0.3-1.2           |
| Specific Gravity  | 1.020                  |                 |         |            |   |                 |                |        |                   |
| pH:   | 6.0                    |                 |         |            | LIPID PROFILE TEST                            | •               | •              | 11     | D                 |
| Albumin:  | Not Det                | ected           |         |            | Test Name<br>CHOLESTEROL -                    | Result<br>259 * | mg/dl          |        | Range<br>0-200    |
| Glucose   | Not Det                | ected           |         |            | SERUM   | 239             | mg/ui          | _      | 0-200             |
| Ketone:   | Not Det                | ected           |         |            | CDEATININE CEDIT                              |                 |                |        |                   |
| Bile Pigments   | Not Det                | ected           |         |            | CREATININE - SERUIT                           | vı<br>Result    | Unit           | l evel | Range             |
| RBC   | Nil                    | /hpf            |         |            | CREATININE - SERUM                            | 0.9             | mg/dl          | _      | 0.9-1.3           |
| Pus Cells   | Occasio                | na/hpf          |         |            |   |                 |                |        |                   |
| Epithelial Cells  | Occasiona <i>l</i> hpf |                 |         |            | LIVER FUNCTION TE                             | •               |                | •      | ъ.                |
| 1   |                        | •               |         |            | Test Name                                     | Result          | Unit           | Level  | Range             |

Name : Mr. AKSHAT NAGAR (38 /M) UHID : AMHL.0002216324 **Date** : 16/09/2023 Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No: AMHLAH182789 34 U/L GGTP: GAMMA 1.00 ng/ml 0-55 TOTAL T3: TRI 0.87-1.78 **GLUTAMYL IODOTHYRONINE -**TRANSPEPTIDASE -SERUM **SERUM** TOTAL T4: 11.1 μg/dL 5.93-13.29 **GLUCOSE - PLASMA (FASTING)** THYROXINE - SERUM **Test Name** Result Unit Level Range LIPID PROFILE TEST (PACKAGE) mg/dL GLUCOSE - PLASMA 94 70-99 (FASTING) **Test Name** Result Unit Level Range TRIGLYCERIDES -195 \* mg/dL 0 - 150GLUCOSE - PLASMA (POST PRANDIAL) **SERUM Test Name** Result Unit Level Range THYROID PROFILE - I(T3,T4 AND TSH) GLUCOSE - PLASMA 136 mg/dL 70-140 (POST PRANDIAL) **Test Name** Result Unit Level Range TSH: THYROID μIU/mL 0.380-5.330 3.6 **HBA1C (GLYCOSYLATED** STIMULATING HORMONE - SERUM Result Unit Level Range **URIC ACID - SERUM** 5.2 % Nondiadetic: 4 - 5.6 % **Test Name** Result Unit Level Range Prediabetics: **URIC ACID - SERUM** 5.3 mg/dL 2.6-7.2 LE BLOOD

HAEMOGLOBIN)-WHOLE BLOOD **Test Name** HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHO

5.7 - 6.4% Diabetes >/= 6.5%

ADA Theraputic goal : <7%

LIVER FUNCTION TEST (PACKAGE) **Test Name** Result Unit Level Range **BILIRUBIN** 0.1 mg/dL 0.0-0.2 **CONJUGATED** 

LIPID PROFILE TEST (PACKAGE)

**BUN (BLOOD UREA NITROGEN) Test Name** Result Unit Level Range **Test Name** Result Unit HDI CHOLESTEROL -45 mg/dL 30-70 Level Range **SERUM** mg/dL BUN (BLOOD UREA 8.4 7.0-18.0 NITROGEN) LDL CHOLESTEROL 184 \* mg/dL Optimal: <100 LIVER FUNCTION TEST (PACKAGE) -SERUM Result Unit **Test Name** Level Range **VLDL CHOLESTEROL -**30 mg/dL 0-35 A/G - RATIO SERUM (Calculated) 1.3 1.0 - 2.0

LIVER FUNCTION TEST (PACKAGE)

THYROID PROFILE - I(T3,T4 AND TSH)

Result Unit **Test Name** Level Range g/dL PROTEIN TOTAL -7.3 6.4-8.3 **SERUM** GLOBULIN: 3.2 g/dL 1.8-3.6 (CALCULATED) -**SERUM** 

**ECG** 

**RATIO** 

**Test Name** 

**BUN/CREATININE** 

SINUS RHYTHM WITH OCCASIONAL PREMATURE VENTRICULAR COMPLEXES. LOW VOLTAGE QRS & T WAVES.

9

Result Unit

Level Range

**Test Name** Result Unit Level Range

**BUN/CREATININE RATIO** 

(DIRECT) - SERUM

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#### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.
OCCASIONAL PREMATURE VENTRICULAR COMPLEX IS NOTED DURING THE STUDY.

#### **ULTRASOUND SCREENING WHOLE ABDOMEN**

\* Grade II 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

\* No significant abnormality detected.

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

#### Histopathology

PAP SMEAR /CERVICAL SMEAR

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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.

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### **AICVD RISK SCORE REPORT**

| RISK STATUS   | YOUR SCORE | ACCEPTABLE SCORE |
|---------------|------------|------------------|
| Moderate Risk | 6          | 4                |

Your likelihood of developing cardiovascular disease in the next ten years is 1.3 times higher than the people of 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.</li>
- 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
- It is recommended that you visit your physician every 6 months if you have:
  - o Uncontrolled high blood pressure, Diabetes, Dyslipidemia, Coronary heart disease

#### DISCLAIMER

- 1. This is not a diagnostic tool and it does not guarantee accuracy of the result and cannot be acted upon independently.
- 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 Al Models and APIs used at Apollo Hospitals are certified by ISO 13485 : 2016 vide certificate no. MD 763515