Name : Mr. VIVEK PANDEY (35 /M) Date : 22/12/2023

Address: SPL - 1, 7 PHASE NORTH, AADARSH MAGAR SONARI, JAMSHEDPUR, OTHER,

OTHER, WEST BENGAL, INDIA

Examined by: Dr.SHARMISTHA MALLIK UHID : AMHL.0002267321

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No: AMHLAH189309



For corporate health checkup No specific complaints

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Asthma

Anxiety Since - 2 years - onmedication.



Cardiovascular system

Palpitation - yes; Exacerbated by - anxiety, stress

Respiratory system

- Nil Significant

Gastrointestinal system

Appetite - normal; Nature - intermittent

Genitourinary system

Frequency - normal

Central nervous system

Concentration - good; Sleep - normal

Eyes

Vision - normal; Glasses - no

ENT

- Normal hearing

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant

Weight

- stable



Present medications

- Medication and Anxiety.

Past medical history

Past medical history - nil significant

Covid 19 - Yes

- Home treatment.



Surgical history - Nil



Marital status - Married

No. of children - 2

Diet - Mixed Diet

Alcohol - consumes alcohol

occasionally

Smoking - No
Chews tobacco - No
Physical activity - Mild

Family history

Father - alive
Mother - alive
Brothers - 2

Diabetes - mother
Hypertension - father
Coronary artery - none

disease

Cancer - None

PHYSICAL EXAMINATION



Height - 182 Weight - 95.6 Name : Mr. VIVEK PANDEY (35 /M) UHID : AMHL.0002267321 Date : 22/12/2023

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BMI - 28.86
Pallor - No
Oedema - no



Cardiovascular system

Heart rate (Per minute) - 67
Rhythm - Regular
- B.P. Sitting

Systolic(mm of Hg) - 124
Diastolic(mm of Hg) - 86
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No



Central nervous system

- No neurological deficit



- No significant finding



- No significant finding



Musculo Skeletal System

- No significant finding

Opthalmology consultation

Opthalmology findings - UCVA:RE:6/6 LE:6/6

NVA:RE:N6 LE:N6

OCULAR MOVEMENT:WNL

ANT.SEG:WNL

ADVICE:*Review after

1yr/SOS

Printed By: Benazir Begaum

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No : AMHLAH189309

| COMPLETE HAEMOG | RAM P | ROFIL | E | | Casts: | Not Fou | ınd | | |
|--|--------------|--|-------------|------------|---|------------|--------------|------------|-------------------|
| Test Name | Result | Unit | Level | Range | Crystals: | Not Fou | | | |
| Hemoglobin | 14.2 | g/dl | | 13.0-17.0 | • | | | | |
| RBC COUNT | 4.95 | Millio ul | n/ • | 4.5-5.5 | URINE SUGAR - POS' (QUALITATIVE) | Γ PRAN | DIAL | | |
| Hematocrit - Hct: | 42.6 | % | | 41-53 | Test Name | Result | Unit | Level | Range |
| MCV | 86.0 | fl | | 83-101 | URINE GLUCOSE(POST | Nil | | | |
| MCH | 28.8 | pg | | 27-32 | PRANDIAL) | | | | |
| MCHC | 33.5 | % | | 31.5-34.5 | URINE SUGAR- FAST | ING/OU | VI I. | TIVE\ | |
| RDW | 14.3 * | % | • | 11.8-14.0 | Test Name | Result | | • | Range |
| WBC Count | 7200 | /cu m | ım 🔍 | 4000-10000 | URINE | Nil | | | |
| Platelet Count | 1.56 | lacs/o | cu • | 1.5-4.0 | GLUCOSE(FASTING) | | | | |
| Neutrophils | 48 | % | | 40-80 | BLOOD GROUPING A | | • | | , |
| Lymphocytes | 40 | % | • | 20-40 | Test Name | Result | Unit | Level | Range |
| Monocytes | 80 | % | | 2-10 | ABO Group: | В | | | |
| Eosinophils | 04 | % | • | 01-06 | Rh (D) Type: | POSITI | VE | | |
| Basophils | 00 | % | • | 0-0 | LIVER FUNCTION TES | ST (PAC | KAGE | () | |
| RBC: | Normoc | ytic Nor | mochro | mic cells | Test Name | Result | Unit | Level | Range |
| Platelets: | Adequa | te. | | | ALT(SGPT) - SERUM | 58 * | U/L | | 0-50 |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 10 | mm/1 hr | | 0-15 | ALBUMIN - SERUM ALKALINE PHOSPHATASE - | 4.8 104 | g/dL U/L | • | 3.5-5.1 43-115 |
| URINE ROUTINE AND MICROSCOPY SERUM | | | | | | | | | |
| Test Name Volume: | Result 50 | Unit mL | Level | Range | AST (SGOT) - SERUM | 37 | U/L | | 0-50 |
| Colour: | | | | | () | | | | |
| | | Pale Straw | | | BILIRUBIN TOTAL - | 8.0 | mg/dl | L • | 0.3-1.2 |
| Appearance | Clear | | | | SERUM | | | | |
| Specific Gravity | 1.005 | | | | LIPID PROFILE TEST | (PACKA | AGE) | | |
| pH: | 6.0 | 41 | | | Test Name | Result | | | Range |
| Albumin: | Not Det | | | | CHOLESTEROL - SERUM | 190 | mg/dl | L | 0-200 |
| Glucose | Not Det | | | | SEROW | | | | |
| Ketone: | Not Det | | | | CREATININE - SERUM | 1 | | | |
| Bile Pigments | Not Det | | | | Test Name | Result | | | Range |
| RBC | Nil | /hpf | | | CREATININE - SERUM | 1.0 | mg/dl | L | 0.9-1.3 |
| Pus Cells | | Discassional hpf LIVER FUNCTION TEST (PACKAGE) | | | | | | | |
| Epithelial Cells | 1-2 /h.p | .ı /npt | | | Test Name | Result | Unit | Level | Range |
| • w | /ithin Nor | mal Ra | nge | Border | line High/Low Out | of Range |) | | |

Name : Mr. VIVEK PANDEY (35 /M) UHID : AMHL.0002267321 **Date** : 22/12/2023 Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No: AMHLAH189309 GGTP: GAMMA U/L 45 0-55 TOTAL T3: TRI 1.55 ng/ml 0.87-1.78 **GLUTAMYL IODOTHYRONINE -**TRANSPEPTIDASE -SERUM **SERUM**

TOTAL T4: 9.7 μg/dL

5.48-14.28 **GLUCOSE - PLASMA (FASTING)** THYROXINE - SERUM **Test Name** Result Unit Level Range LIPID PROFILE TEST (PACKAGE)

mg/dL GLUCOSE - PLASMA 90 70-99 (FASTING)

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name Result Unit Level Range **GLUCOSE - PLASMA** 105 mg/dL 70-140 (POST PRANDIAL)

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Level Range HBA1C 5.3 % (GLYCOSYLATED - 5.6 % HAEMOGLOBIN)-WHO

LE BLOOD 5.7 - 6.4% Diabetes >/= 6.5% **ADA**

: <7%

Nondiadetic: 4 Prediabetics:

Theraputic goal

URIC ACID - SERUM

HORMONE - SERUM

Test Name

SERUM

Test Name

TSH: THYROID

STIMULATING

TRIGLYCERIDES -

Test Name Result Unit Level Range **URIC ACID - SERUM** mg/dL 8.9 * 2.6-7.2

Result Unit

Result Unit

mg/dL

μIU/mL

104

2.00

THYROID PROFILE - I(T3,T4 AND TSH)

Level Range

Level Range

0-150

0.38-5.33

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

LIPID PROFILE TEST (PACKAGE)

BUN (BLOOD UREA NITROGEN) Test Name Result Unit Level Range **Test Name** Result Unit HDI CHOLESTEROL -44 mg/dL 30-70 Level Range **SERUM** mg/dL BUN (BLOOD UREA 9.1 7.0-18.0 NITROGEN) LDL CHOLESTEROL 129 mg/dL Optimal: <100 LIVER FUNCTION TEST (PACKAGE) -SERUM Result Unit **Test Name** Level Range **VLDL CHOLESTEROL -**17 mg/dL 0-35 A/G - RATIO SERUM (Calculated) 1.5 1.0 - 2.0

LIVER FUNCTION TEST (PACKAGE) **BUN/CREATININE RATIO**

Result Unit **Test Name Test Name** Level Range Result Unit Level Range g/dL PROTEIN TOTAL -7.9 6.4-8.3 **BUN/CREATININE** 9.1 **SERUM RATIO** GLOBULIN: 3.1 g/dL 1.8-3.6 (CALCULATED) -

ECG SERUM

THYROID PROFILE - I(T3,T4 AND TSH) **Test Name** Result Unit Level Range NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

Borderline High/Low Within Normal Range Out of Range Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No : AMHLAH189309

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.

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

Histopathology

PAP SMEAR /CERVICAL SMEAR

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AHC No: AMHLAH189309

Dr.SHARMISTHA MALLIK

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.

Printed By:

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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.
- 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:
 - 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.
- 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.

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