Name : Mr. DHRUBA DEBNATH (34 /M) Date : 12/01/2024

Address

Examined by: Dr. SHARMISTHA MALLIK UHID : AMHL.0002279136

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK **AHC No: AMHLAH191680**



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Asthma



NO KNOWN ALLERGY :12/01/2024



Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Central nervous system

- Nil Significant

Eyes

- Nil Significant

ENT

- Nil Significant

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant



Past medical history

Past medical history - nil significant



Personal history

Marital status - Married No. of children - 1

Diet - Non Vegetarian

- does not consume alcohol Alcohol

- No **Smoking** Chews tobacco - No

Physical activity - Sedentary



Father - alive Mother - alive Coronary artery - none

disease

Cancer - None Thyroid/other - mother

endocrine disorder

Mental health disorders - mother

PHYSICAL EXAMINATION



General

Build - normal Height - 169 - 61 Weight BMI -21.36 Pallor - No Oedema - no



Cardiovascular system

Heart rate (Per minute) - 84 Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 128

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

Respiratory system

Breath sounds - Normal vesicular breath

sounds



Appearance - Normal
Organomegaly - No
Tenderness - No
Bowel sounds - Normal

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

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| COMPLETE HAEMO | | | | _ | Casts: | Not Fou | ınd | | |
|--|----------------------------|------------------------|---------|------------|---|---------|---------|---------|---------|
| Test Name | Result | | Level | Range | Crystals: | Not Fou | ınd | | |
| Hemoglobin | 14.7 | g/dl | | 13.0-17.0 | LIDINE OLIOAD FACT | | A | TI) (E) | |
| RBC COUNT | 4.58 | Millio ul | n/ | 4.5-5.5 | URINE SUGAR- FAST Test Name | Result | | • | Pang |
| Hematocrit - Hct: | 41.5 | % | | 41-53 | URINE | Nil | Onne | Levei | italige |
| MCV | 90.6 | fl | | 83-101 | GLUCOSE(FASTING) | | | | |
| MCH | 32.1 * | pg | • | 27-32 | BLOOD GROUPING A | ND TYP | PING (A | ABO A | ND RI |
| MCHC | 35.4 * | % | • | 31.5-34.5 | Test Name | Result | • | | |
| RDW | 13.7 | % | • | 11.8-14.0 | ABO Group: | В | | | |
| WBC Count | 4800 | /cu m | nm • | 4000-10000 | Rh (D) Type: | POSITI | VE | | |
| Platelet Count | 1.29 * | lacs/ | cu • | 1.5-4.0 | LIVER FUNCTION TE | ST (PAC | KAGE |) | |
| Neutrophils | 49 | % | | 40-80 | Test Name | Result | Unit | Level | Rang |
| Lymphocytes | 42 * | % | • | 20-40 | ALT(SGPT) - SERUM | 16 | U/L | | 0-50 |
| Monocytes | 04 | % | • | 2-10 | ALBUMIN - SERUM | 4.5 | g/dL | • | 3.5-5 |
| Eosinophils | 05 | % | • | 01-06 | ALDOWING - OLIVOW | 4.0 | g/uL | | 0.0-0 |
| Basophils | 00 | % | • | 0-0 | ALKALINE | 100 | U/L | | 43-11 |
| RBC: | Normoc | ytic No | rmochro | mic cells | PHOSPHATASE - SERUM | | | | |
| Platelets: | Adequat | - | | | CERCIN | | | | |
| | · | | | | AST (SGOT) - SERUM | 24 | U/L | | 0-50 |
| ERYTHROCYTE SEDIMENTATION RATE (ESR) | 16 * | mm/ [·] hr | 1st | 0-15 | BILIRUBIN TOTAL - SERUM | 0.9 | mg/dl | • | 0.3-1 |
| JRINE ROUTINE AN | ND MICRO | SCOF | Υ | | LIPID PROFILE TEST | (PACK | AGF) | | |
| Test Name | Result | Unit | Level | Range | Test Name | Result | • | Level | Rang |
| Volume: | 40 | mL | | | CHOLESTEROL - | 179 | mg/dl | • | 0-200 |
| Colour: | Pale Str | aw | | | SERUM | | | | |
| Appearance | Slightly | Turbid | | | CREATININE - SERUI | И | | | |
| Specific Gravity | 1.005 | | | | Test Name | Result | Unit | Level | Rang |
| pH: | 6.5 | | | | CREATININE - SERUM | 1.1 | mg/dl | | 0.9-1 |
| Albumin: | Not Dete | ected | | | LIVER FUNCTION TEST (PACKAGE) | | | | |
| Glucose | Not Detected | | | | Test Name | Result | | • | Rang |
| Ketone: | Not Detected Not Detected | | | | GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - | 18 | U/L | • | 0-55 |
| Bile Pigments | | | | | | | | | |
| RBC | Nil | /hpf | | | SERUM | | | | |
| Pus Cells | Occasio | na / hpf | | | GLUCOSE - PLASMA | (FASTII | NG) | | |
| Epithelial Cells | Occasio | na/hpf | | | Test Name | Result | • | Level | Rang |

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| GLUCOSE - PLASMA | 88 | mg/dl | IL • | 70-99 | THYROID PROFILE - I(T3,T4 AND TSH) | | | | |
|---|--|-------|-------|---|--|------------|---|----------|-----------|
| (FASTING) | , and the second | | | Test Name | Result | Unit | Level | Range | |
| HBA1C (GLYCOSYLA HAEMOGLOBIN)-WH | | OOD | | | TSH: THYROID STIMULATING HORMONE - SERUM | 3.00 | μIU/r | nL • | 0.38-5.33 |
| Test Name | Result | Unit | Level | Range | | | | | |
| HBA1C | 5.1 | % | | Nondiadetic: 4 | URIC ACID - SERUM | | | | _ |
| (GLYCOSYLATED HAEMOGLOBIN)-WHO LE BLOOD | | | | - 5.6 % Prediabetics: 5.7 - 6.4% Diabetes: >/= 6.5% | Test Name | Result | • | | Range |
| | | | | | URIC ACID - SERUM | 5.8 | mg/d | L | 2.6-7.2 |
| | | | | | LIVER FUNCTION TEST (PACKAGE) | | | | |
| | | | | ADA | Test Name | Result | Unit | Level | Range |
| | | | | Theraputic goal : <7% | BILIRUBIN CONJUGATED (DIRECT) - SERUM | 0.2 | mg/d | L | 0.0-0.2 |
| LIPID PROFILE TEST | • | • | | | DUN (DI COD LIDEA N | UTDOO | - NIN | | |
| Test Name | Result | | Level | | BUN (BLOOD UREA N Test Name | Result | • | Lovel | Bongo |
| HDL CHOLESTEROL - | 44 | mg/dl | _ | 30-70 | | | | | Range |
| SERUM | | | | | BUN (BLOOD UREA NITROGEN) | 9.3 | mg/a | L • | 7.0-18.0 |
| LDL CHOLESTEROL -SERUM | 124 | mg/dl | _ | Optimal: <100 | LIVER FUNCTION TEST (PACKAGE) | | | | |
| VLDL CHOLESTEROL - | 11 | mg/dl | | 0-35 | Test Name | Result | Unit | Level | Range |
| SERUM (Calculated) | | J | | | A/G - RATIO | 1.7 | | • | 1.0-2.0 |
| LIVER FUNCTION TE | ST (PAC | KAGE |) | | BUN/CREATININE RA | TIO | | | |
| Test Name | Result | Unit | Level | Range | Test Name | Result | Unit | Level | Range |
| PROTEIN TOTAL - SERUM | 7.1 | g/dL | | 6.4-8.3 | BUN/CREATININE RATIO | 8.4 | | | |
| GLOBULIN: | 2.6 | g/dL | | 1.8-3.6 | | | | | |
| (CALCULATED) - | | | | | ECG | | | | |
| SERUM | | | | | NORMAL SINUS RHYTH | HM, WIT | HIN NO | ORMAL | LIMITS. |
| THYROID PROFILE - Test Name | I(T3,T4 / | | • | Range | TREADMILL TEST / STF | RESS TE | ST | | |
| | | | _ | _ | STRESS TEST IS NEGATIVE FOR PROVOCA | | | RIF | |
| TOTAL T3: TRI IODOTHYRONINE - SERUM | 1.53 | ng/ml | | 0.87-1.78 | MYOCARDIAL ISCHAEMIA. OCCASIONAL PREMATURE VENTRICULAR COMPLEX NOTED DURING THE STUDY. | | | | |
| TOTAL T4: THYROXINE - SERUM | 9.3 | μg/dL | • | 5.48-14.28 | X-RAY CHEST PA | | | | |
| THE TOTAL POLICION | | | | | Chest skiagram does no | t reveal a | any sig | nificant | |
| LIPID PROFILE TEST | (PACK | AGE) | | | abnormality. | | | | |
| Test Name | Result | Unit | Level | Range | | | | | |
| TRIGLYCERIDES - | 88 | mg/dl | _ | 0-150 | | | | | |

SERUM

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

Haematology

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Biochemistry

GLUCOSE - PLASMA (POST PRANDIAL)

Histopathology

PAP SMEAR /CERVICAL SMEAR

Ultrasound Radiology

ULTRASOUND SCREENING WHOLE ABDOMEN

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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 |
|-------------|------------|------------------|
| Low Risk | 3 | 4 |

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