

Name : Mr. PARTHA PRATIM MUKHERJEE (63 /M)

Date : 29/08/2024

Address : 6/1/A, BADUR BAGAN LANE, PS-AMHERST STREET, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by: Dr .SHARMISTHA MALLIK

UHID : AGHL.0001393349

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH215776



CHIEF COMPLAINTS

For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus, Hypertension, Dyslipidemia, Thyroid disorder, Heart disease, Stroke, Asthma



DRUG ALLERGY

NO KNOWN ALLERGY :03/12/2019



SYSTEMIC REVIEW

Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- slow stream

Central nervous system

- Nil Significant

Eyes

Vision - normal with glasses; Glasses - yes

ENT

- Nil Significant

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant

Weight

- stable



Past medical history

Malaria - yes



Personal history

Marital status - Married

No. of children - 2

Diet - Non Vegetarian

Alcohol - does not consume alcohol

Smoking - No

Chews tobacco - No

Physical activity - Mild



Family history

Father - has expired

Mother - has expired

Hypertension - father, mother

Coronary artery disease - none

Cancer - None

PHYSICAL EXAMINATION



General

Build - normal

Height - 169

Weight - 60.7

BMI - 21.25

Pallor - No

Oedema - no



Cardiovascular system

Heart rate (Per minute) - 76

Rhythm - Regular

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Systolic(mm of Hg) - B.P. Sitting
- 147
Diastolic(mm of Hg) - 81
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds

Abdomen

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

Ophthalmology consultation

Ophthalmology findings - PGVA:RE:6/9 LE:6/9
BCVA:RE:N6P LE:N6P
OCULAR MOVEMENT:
WNL ANT.SEG: WNL(BE)
ADVICE:*To continue
present glass Rx*Detail
dilated Funduscopy*Review
after 1yr/SOS

Printed By : Benazir Begaum

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COMPLETE HAEMOGRAM PROFILE

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows include Hemoglobin, RBC COUNT, Hematocrit - Hct, MCV, MCH, MCHC, RDW, WBC Count, Platelet Count, Neutrophils, Lymphocytes, Monocytes, Eosinophils, Basophils, RBC, Platelets, and ERYTHROCYTE SEDIMENTATION RATE (ESR).

URINE ROUTINE AND MICROSCOPY

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows include Volume, Colour, Appearance, Specific Gravity, pH, Albumin, Glucose, Ketone, Bile Pigments, RBC, and Pus Cells.

Table with 2 columns: Test Name, Result. Rows include Epithelial Cells, Casts, and Crystals.

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Row includes URINE GLUCOSE(POST PRANDIAL).

URINE SUGAR- FASTING(QUALITATIVE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Row includes URINE GLUCOSE(FASTING).

BLOOD GROUPING AND TYPING (ABO AND RH)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows include ABO Group and Rh (D) Type.

LIVER FUNCTION TEST (PACKAGE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows include ALT(SGPT) - SERUM, ALBUMIN - SERUM, ALKALINE PHOSPHATASE - SERUM, AST (SGOT) - SERUM, and BILIRUBIN TOTAL - SERUM.

LIPID PROFILE TEST (PACKAGE)

Table with 5 columns: Test Name, Result, Unit, Level, Range. Rows include CHOLESTEROL - SERUM and Non-HDL Cholesterol.

CREATININE - SERUM

Table with 5 columns: Test Name, Result, Unit, Level, Range.

Legend: Green circle = Within Normal Range, Yellow circle = Borderline High/Low, Red circle = Out of Range

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CREATININE - SERUM 1.0 mg/dL ● 0.8-1.3

GLOBULIN: (CALCULATED) - SERUM 2.8 g/dL ● 1.8-3.6

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	16	U/L	●	0-55

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.36	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	14.02	µg/dL	●	5.48-14.28

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	104 *	mg/dL	●	70-99

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	213 *	mg/dL	●	0-150

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	90	mg/dL	●	70-140

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	7.97 *	µIU/mL	●	0.38-5.33

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.1	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >/= 6.5% ADA Therapeutic goal : <7%

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	8.0 *	mg/dL	●	2.6-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	49	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	146 *	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	27	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.1	mg/dL	●	0.0-0.2

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.88	ng/mL	●	0.00-6.50

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.4	g/dL	●	6.4-8.3
Albumin/Globulin Ratio	1.6		●	1.0-2.0

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	9.3	mg/dL	●	7.0-18.0

BUN/CREATININE RATIO

● Within Normal Range ● Borderline High/Low ● Out of Range

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Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	9.3			

ECG

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.

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

Biochemistry

A/G - RATIO



Within Normal Range



Borderline High/Low



Out of Range

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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.

AICVD RISK SCORE REPORT

RISK STATUS

Low Risk

YOUR SCORE

5

ACCEPTABLE SCORE

11

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