

Name : Mr. SATYENDRA NATH DAS (42 /M)

Date : 24/11/2023

Address : 2 NO-DEBIGARH,3RD LANE,MADHYAMGRAM,PS-BARASAT, KOLKATA, KOLKATA,
WEST BENGAL, INDIA

Examined by :

UHID : AGHL.0001513700

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH187266



CHIEF COMPLAINTS

For corporate health checkup
No specific complaints

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,
Hypertension, Thyroid
disorder, Stroke, Asthma
Dyslipidaemia Since - 8 yrs; Medication -
regular
Coronary artery disease Year - 2018; - Minimal
CAD; - On medical
management



DRUG ALLERGY

O2 :25/11/2023
Ofloxacin and ornidazole :25/11/2023



SYSTEMIC REVIEW

Cardiovascular system

Chest pain - yes; Character - dull aching; Lasts - for
few minutes; Radiating to - arm(left)

Respiratory system

- Nil Significant

Gastrointestinal system

Appetite - normal; Dyspepsia - no; Bowel habits -
constipation; Rectal bleeding - yes; - anal fissure;
Piles - no; Hernia - no

Genitourinary system

- Nil Significant

Eyes

Vision - normal with glasses; Glasses - yes

ENT

- Nil Significant

Musculoskeletal system

Spine and joints
- Nil Significant

Skin

- Nil Significant



Present medications

- T Nicoran 5
T Lipikind F 10
T Nodon 2.5



Past medical history

Do you have any - No
allergies?
Do you have any drug - No
allergies?
Covid 19 - Yes
- 2021
Hospitalization for - No
Covid 19



Surgical history

Inguinal hernia repair - in childhood
Right



Personal history

Marital status - Married
No. of children - 1
Diet - Non Vegetarian
Alcohol - consumes alcohol
occasionally
Smoking - Yes
Type - Cigarette
Number - 4
Frequency - daily
Chews tobacco - No
Physical activity - Mild

 **Family history**

Father - has expired
 Mother - alive
 Brothers - 2
 Sisters - 1
 Diabetes - mother
 Hypertension - mother
 Coronary artery disease - father
 Cancer - None

Ophthalmology findings

- PGVA:RE:6/6 LE:6/6
 BCVA:RE:N6 LE:N6
 OCULAR MOVEMENT:WNL
 ANT.SEG:WNL
 ADVICE:*To continue present glass Rx*Review after 1yr/SOS

PHYSICAL EXAMINATION

 **General**

Build - over weight
 Height - 159
 Weight - 73
 BMI - 28.88
 Pallor - No
 Oedema - no

 **Cardiovascular system**

Heart rate (Per minute) - 54
 Rhythm - Regular
 - B.P. Sitting
 Systolic(mm of Hg) - 100
 Diastolic(mm of Hg) - 68
 Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds

 **Abdomen**

Organomegaly - No
 Tenderness - No

 **Skin**

- No significant finding

Ophthalmology consultation

Name : Mr. SATYENDRA NATH DAS (42 /M)

UHID : AGHL.0001513700

Date : 24/11/2023

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH187266

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	12.4 *	g/dl	●	13.0-17.0
RBC COUNT	4.19 *	Million/ ul	●	4.5-5.5
Hematocrit - Hct:	37.3 *	%	●	41-53
MCV	89.0	fl	●	83-101
MCH	29.6	pg	●	27-32
MCHC	33.2	%	●	31.5-34.5
RDW	12.9	%	●	11.8-14.0
WBC Count	5300	/cu mm	●	4000-10000
Platelet Count	1.08 *	lacs/cu mm	●	1.5-4.0
Neutrophils	54	%	●	40-80
Lymphocytes	35	%	●	20-40
Monocytes	07	%	●	2-10
Eosinophils	04	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	01	mm/1st hr	●	0-15

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	20	mL		
Colour:	Pale Straw			
Appearance	Turbid			
Specific Gravity	1.030			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	Occasional/hpf			
Epithelial Cells	Occasional/hpf			

Casts: Not Found
Crystals: Not Found

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(POST PRANDIAL)	Nil			

URINE SUGAR- FASTING(QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(FASTING)	Nil			

BLOOD GROUPING AND TYPING (ABO AND RH)

Test Name	Result	Unit	Level	Range
ABO Group:	O			
Rh (D) Type:	POSITIVE			

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	33	U/L	●	0-50
ALBUMIN - SERUM	4.2	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	49	U/L	●	43-115

AST (SGOT) - SERUM	32	U/L	●	0-50
BILIRUBIN TOTAL - SERUM	0.6	mg/dL	●	0.3-1.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	139	mg/dL	●	0-200

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.4 *	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

Name : Mr. SATYENDRA NATH DAS (42 /M)

UHID : AGHL.0001513700

Date : 24/11/2023

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH187266

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM 48 U/L ● 0-55

TOTAL T3: TRI IODOTHYRONINE - SERUM 0.92 ng/ml ● 0.87-1.78

TOTAL T4: THYROXINE - SERUM 8.3 µg/dL ● 5.48-14.28

GLUCOSE - PLASMA (FASTING)

Test Name Result Unit Level Range
GLUCOSE - PLASMA (FASTING) 93 mg/dL ● 70-99

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range
TRIGLYCERIDES - SERUM 128 mg/dL ● 0-150

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name Result Unit Level Range
GLUCOSE - PLASMA (POST PRANDIAL) 162 * mg/dL ● 70-140

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range
TSH: THYROID STIMULATING HORMONE - SERUM 2.4 µIU/mL ● 0.38-5.33

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD 5.5 % ●
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 3.9 mg/dL ● 2.6-7.2

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range
HDL CHOLESTEROL - SERUM 30 mg/dL ● 30-70
LDL CHOLESTEROL -SERUM 94 mg/dL ● Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated) 15 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

BUN (BLOOD UREA NITROGEN)

Test Name Result Unit Level Range
BUN (BLOOD UREA NITROGEN) 13.8 mg/dL ● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name Result Unit Level Range
PROTEIN TOTAL - SERUM 6.3 * g/dL ● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM 2.1 g/dL ● 1.8-3.6

LIVER FUNCTION TEST (PACKAGE)

Test Name Result Unit Level Range
A/G - RATIO 2.0 ● 1.0-2.0

BUN/CREATININE RATIO

Test Name Result Unit Level Range
BUN/CREATININE RATIO 9.7

ECG

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range

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

Name : Mr. SATYENDRA NATH DAS (42 /M)

UHID : AGHL.0001513700

Date : 24/11/2023

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH187266

SINUS BRADYCARDIA.
LEFT VENTRICULAR HYPERTROPHY.
INCOMPLETE RIGHT BUNDLE BRANCH BLOCK.
SIGNIFICANT ST- SEGMENT DEPRESSION
LATERAL, ANTERIOR LEADS.
LARGE NEGATIVE T WAVE ANTERIOR, LATERAL
LEADS- PLEASE CORRELATE CLINICALLY.

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

CARDIOLOGY

TREADMILL TEST / STRESS TEST



Within Normal Range



Borderline High/Low



Out of Range

Name : Mr. SATYENDRA NATH DAS (42 /M)

UHID : AGHL.0001513700

Date : 24/11/2023

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH187266

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.

AICVD RISK SCORE REPORT

RISK STATUS

High Risk

YOUR SCORE

14

ACCEPTABLE SCORE

5

Your likelihood of developing cardiovascular disease in the next ten years is 1.6 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 3 months** if you have:
 - Uncontrolled high blood pressure
 - Diabetes
 - Dyslipidemia
 - Coronary heart disease
- You will be referred to a **cardiologist**.

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