Name : Mr. SUBHADEEP GHOSH (29 /M) Date : 27/11/2023 Address : 93/A/1, NETAJI SUBHASH, NORTH 24 PARGANAS, NORTH 24 PARGANAS, WEST **BENGAL, INDIA** Examined by: Dr .SHARMISTHA MALLIK UHID : AMHL.0002253540 Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No : AMHLAH187387 Skin CHIEF COMPLAINTS - Nil Significant For corporate health checkup Weight PRESENT KNOWN ILLNESS - stable No history of - Diabetes mellitus, Dyslipidemia, Thyroid 📲 😨 Past medical history disorder, Heart disease, - Yes Covid 19 Stroke, Asthma Hospitalization for - No Since - 7 yrs; Medication -Hypertension Covid 19 regular; - Stamlo 5 Personal history DRUG ALLERGY Marital status - Married NO KNOWN ALLERGY :27/11/2023 Diet Non Vegetarian SYSTEMIC REVIEW Alcohol - consumes alcohol occasionally - Yes Smoking Cardiovascular system Type - Cigarette High blood pressure - yes; Medication - yes Number - 10 **Respiratory system** Frequency - daily Sneezing - on and off; Cough - yes Chews tobacco - No Physical activity - Sedentary Gastrointestinal system Appetite - normal; Dyspepsia - yes; Nature -Family history persistent; PPI treatment for more than 6 weeks -Father - alive yes Mother - alive **Genitourinary system** Diabetes - father Dysuria/burning micturition - intermittent Hypertension - uncle Coronary artery - none Central nervous system disease - Nil Significant Cancer - None Eyes PHYSICAL EXAMINATION - Nil Significant ENT General - Nil Significant Build - obese - 165 Height Musculoskeletal system - 83 Weight Spine and joints - 30.49 BMI - Nil Significant

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AHC No: AMHLAH187387

Pallor	- No
Oedema	- no

# Cardiovascular system

Heart rate (Per minute)	- 86
Rhythm	- Regular
	- B.P. Sitting
Systolic(mm of Hg)	- 158
Diastolic(mm of Hg)	- 98
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

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#### AHC No : AMHLAH187387

COMPLETE HAEMOGRAM PROFILE						
Test Name	Result	Unit Level	Range			
Hemoglobin	14.4	g/dl 📃 🔍	13.0-17.0			
RBC COUNT	4.93	Million/ 🔍	4.5-5.5			
Hematocrit - Hct:	41.9	%	41-53			
MCV	84.9	fl 🛛 🔵	83-101			
MCH	29.1	pg 📃	27-32			
MCHC	34.3	%	31.5-34.5			
RDW	14.2 *	%	11.8-14.0			
WBC Count	7600	/cu mm 🔍	4000-10000			
Platelet Count	1.85	lacs/cu 🔍 mm	1.5-4.0			
Neutrophils	60	%	40-80			
Lymphocytes	30	%	20-40			
Monocytes	08	%	2-10			
Eosinophils	02	%	01-06			
Basophils	00	%	0-0			
RBC:	Normocytic Normochromic cells					
Platelets:	Adequate on the smear					
ERYTHROCYTE SEDIMENTATION RATE (ESR)	08	mm/1st ● hr	0-15			

# URINE ROUTINE AND MICROSCOPY

Test Name	Result Unit Le	vel Range			
Volume:	20 mL				
Colour:	Pale Straw				
Appearance	Slightly Turbid				
Specific Gravity	1.020				
pH:	6.0				
Albumin:	Trace				
Glucose	Not Detected				
Ketone:	Not Detected				
Bile Pigments	Not Detected				
RBC	Occasionalhpf				
Pus Cells	15-20 /hpf				
Epithelial Cells	Occasionalhpf				

Casts:	Not Fou	Ind		
Crystals:	Not Fou	Ind		
NOTE : -		rotein re ed by su		d and icylic acid
URINE SUGAR - POST (QUALITATIVE) Test Name URINE GLUCOSE(POST PRANDIAL)	<b>Result</b>	DIAL Unit	Level	Range
URINE SUGAR- FASTI Test Name URINE GLUCOSE(FASTING)	•	ALITA <sup>-</sup> Unit	ΓΙVE) Level	Range
<b>BLOOD GROUPING A</b>	ND TYP	PING (A	BO A	ND RH)
Test Name	Result	Unit	Level	Range
ABO Group:	AB			
Rh (D) Type:	POSITI	VE		
LIVER FUNCTION TES	ST (PAC	KAGE	)	
Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	71 *	U/L	•	0-50
ALBUMIN - SERUM	4.8	g/dL	•	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	65	U/L	•	43-115
AST (SGOT) - SERUM	33	U/L	•	0-50
BILIRUBIN TOTAL - SERUM	0.6	mg/dl	•	0.3-1.2
LIPID PROFILE TEST	(PACKA	AGE)		
Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	169	mg/dl	•	0-200
<b>CREATININE - SERUM</b>	I			
Test Name	Result	Unit	Level	Range
<b>CREATININE - SERUM</b>	0.7 *	mg/dl	•	0.9-1.3
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Within Normal Range

Borderline High/Low

Out of Range

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH187387

IVER FUNCTION TES	ST (PAC	KAGE	)		<b>THYROID PROFILE -</b>	I(T3,T4 /	AND TSH)		
Test Name	Result	Unit	Level	Range	Test Name	Result	Unit Leve	Range	
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	49	U/L	•	0-55	TOTAL T3: TRI IODOTHYRONINE - SERUM	1.00	ng/ml 🔎	0.87-1.7	
GLUCOSE - PLASMA	(FASTIN	NG)			TOTAL T4: THYROXINE - SERUM	8.00	µg/dL ●	5.48-14.2	
Test Name	Result	Unit	Level	Range					
GLUCOSE - PLASMA	84	mg/d	L	70-99	LIPID PROFILE TEST	(PACKA	AGE)		
(FASTING)					Test Name	Result		Range	
GLUCOSE - PLASMA	(POST	PRAN	DIAL)		TRIGLYCERIDES - SERUM	100	mg/dL 🔍	0-150	
Test Name	Result	Unit	Level	Range	GEROM				
GLUCOSE - PLASMA	136 mg/dL 🔍		70-140	<b>THYROID PROFILE -</b>	I(T3,T4 /	AND TSH)			
(POST PRANDIAL)					Test Name	Result	Unit Leve	Range	
IBA1C (GLYCOSYLA) IAEMOGLOBIN)-WHO					TSH: THYROID STIMULATING HORMONE - SERUM	2.6	µIU/mL ●	0.38-5.3	
Test Name	Result		Level	Range					
HBA1C	5.0	%		Nondiadetic: 4	<b>URIC ACID - SERUM</b>				
(GLYCOSYLATED				- 5.6 %	Test Name	Result	Unit Leve	Range	
HAEMOGLOBIN)-WHO LE BLOOD				Prediabetics : 5.7 - 6.4%	URIC ACID - SERUM	5.7	mg/dL 🔍	2.6-7.2	
				Diabetes : >/= 6.5%	LIVER FUNCTION TEST (PACKAGE)				
				ADA	Test Name	Result	Unit Leve	Range	
				Theraputic goal : <7%	BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL 🔎	0.0-0.2	
IPID PROFILE TEST	(PACKA	AGE)							
Test Name	Result	Unit	Level	Range	BUN (BLOOD UREA	NITROG	EN)		
HDL CHOLESTEROL -	40	mg/d	L	30-70	Test Name	Result	Unit Leve	Range	
SERUM					BUN (BLOOD UREA NITROGEN)	17.0	mg/dL 🔍	7.0-18.0	
LDL CHOLESTEROL -SERUM	109	mg/d	L	Optimal: <100	LIVER FUNCTION TE	ST (PAC	KAGE)		
VLDL CHOLESTEROL -	20	ma/d	L	0-35	Test Name	•	Unit Level	Range	
SERUM (Calculated)	20	mg/u		0-35	A/G - RATIO	1.7	•	1.0-2.0	
IVER FUNCTION TES	ST (PAC	KAGE	.)		BUN/CREATININE RA				
Test Name	Result	Unit	Level	Range	Test Name	Result	Unit Leve	Range	
PROTEIN TOTAL - SERUM	7.6	g/dL	•	6.4-8.3	BUN/CREATININE RATIO	24.3			
GLOBULIN: (CALCULATED) -	2.8	g/dL	•	1.8-3.6	ECG				
SERUM									

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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.
- \* Cholelithiasis.
- \* Calcification in prostate.

[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







**Out of Range** 

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Printed By :

### 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.

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### AICVD RISK SCORE REPORT

<b>RISK STATUS</b>	YOUR SCORE	ACCEPTABLE SCORE
High Risk	7	3

# 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:
  - o Uncontrolled high blood pressure
  - o Diabetes
  - o Dyslipidemia
  - o 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