Name : Mr. TUHIN SENGUPTA (36 /M) Date : 09/11/2024

Address : LASKARPUR, OTHER, SOUTH 24 PARGANAS, WEST BENGAL, INDIA

Examined by: Dr.SHARMISTHA MALLIK UHID : AMHL.0002450698

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No: AMHLAH226050



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



NO KNOWN ALLERGY :09/11/2024



Cardiovascular system

Breathing difficulty - yes; Exacerbated by - moderate exertion; Palpitation - yes; Exacerbated by - mild exercise

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

Dyspepsia - yes; Nature - intermittent; Symptoms - acidity, bloating

Genitourinary system

- Nil Significant

Central nervous system

- Nil Significant

Eves

Vision - normal with glasses; Glasses - yes

ENT

- Nil Significant

Musculoskeletal system

Spine and joints Back (lower) - pain

Skin

- Nil Significant

Weight

- stable



Past medical history

Jaundice - yes



Marital status - Married

Diet - Non Vegetarian

Alcohol - does not consume alcohol

Smoking - No
Chews tobacco - No
Physical activity - Mild



Father - alive
Mother - alive
Diabetes - father

Hypertension - father,mother
Coronary artery - father,aunt

disease

Cancer - father

Type - Bladder

Liver problems - aunt

PHYSICAL EXAMINATION



General

Height - 158
Weight - 56
BMI - 22.43
Pallor - No
Oedema - no



Cardiovascular system

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Heart rate (Per minute) - 80

Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 121
Diastolic(mm of Hg) - 77
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds



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

Opthalmology consultation

Opthalmology findings - OCULAR MOVEMENTS:

(RE):FULL (LE):FULL ANTERIOR SEGMENTS: (RE):WNL (LE):WNL VISUAL ACUITY

DISTANCE:WITH GLASS (RE):6/6 (LE):6/6 VISUAL ACUITY NEAR:WITHOUT GLASS (RE):N6 (LE):N6 ADVICE:*To continue present glass*Detail funduscopy*Review after

1yr/SOS

Printed By: Benazir Begaum

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COMPLETE LIAEMOC	ND 4 14								
COMPLETE HAEMOG		l lm!4	Laural	Danna	Epithelial Cells	Occasio	na/hpf		
Test Name	Result 13.0	Unit g/dl	Level	Range 13.0-17.0	Casts:	Not Fou	ınd		
Hemoglobin		Ū	on/ 🕊		Crystals:	Not Fou	ınd		
RBC COUNT	4.47 *	ul	on/	4.5-5.5	URINE SUGAR - POS	TDDAN	ואום		
Hematocrit - Hct:	42.1	%	•	41-53	(QUALITATIVE)	OI PRAN	DIAL		
MCV	94.0	fl	•	83-101	Test Name	Result	Unit	Level	Range
MCH	29.1	pg	•	27-32	URINE	Nil			
MCHC	30.9 *	%	•	31.5-34.5	GLUCOSE(POST PRANDIAL)				
RDW	13.5	%	•	11.8-14.0	,				
WBC Count	5700	/cu n	nm 🛑	4000-10000	URINE SUGAR- FAST	•		•	_
Platelet Count	1.81	lacs/	cu 🛑	1.5-4.0	Test Name	Result	Unit	Level	Range
		mm			URINE GLUCOSE(FASTING)	Nil			
Neutrophils	61	%	•	40-80	·				
Lymphocytes	34	%	•	20-40	BLOOD GROUPING		•		•
Monocytes	03	%	•	2-10	Test Name	Result	Unit	Level	Range
Eosinophils	02	%	•	01-06	ABO Group:	0			
Basophils	00	%	•	0-0	Rh (D) Type:	POSITI	۷E		
RBC:	Normoc	ytic No	rmochro	mic cells	ALT(SGPT) - SERUM				
Platelets:	Adequa	te.			Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDI	IMENITAT		DATE /	ECD)	ALT(SGPT) - SERUM	27	U/L	•	0-50
Test Name	Result		•	Range	ALBUMIN - SERUM				
ERYTHROCYTE	16 *		1st 🕊	0-15	Test Name	Result	Unit	Level	Range
SEDIMENTATION RATE (ESR)		hr			ALBUMIN - SERUM	4.6	g/dL	•	3.5-5.1
URINE ROUTINE AND	MICEO	800E	v		ALKALINE PHOSPHA	HATASE - SERUM			
Test Name	Result			Range	Test Name	Result	Unit	Level	Range
Volume:	50	mL	2010.	rungo	ALKALINE PHOSPHATASE -	72	U/L	•	43-115
Colour:	Pale Str	aw			SERUM				
Appearance	Clear				AST (SGOT) - SERUM	Л			
Specific Gravity	1.005				Test Name	Result	Unit	Level	Range
pH:	6.0				AST (SGOT) - SERUM	26	U/L	•	0-50
Albumin:	Not Det	ected			BILIRUBIN, TOTAL - S	SERUM			
Glucose	Not Det	ected			Test Name		Unit	Level	Range
Ketone:	Not Det	ected			BILIRUBIN TOTAL -	0.4	mg/c	iL 🕶	0.3-1.2
Bile Pigments	Not Det	ected			SERUM				
RBC	Nil	/hpf			CHOLESTEROL - SE	RUM			
Pus Cells	Occasio	na / hpf			Test Name	Result	Unit	Level	Range

Borderline High/Low

Out of Range

Within Normal Range

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CHOLESTEROL mg/dL 💮 LDL CHOLESTEROL mg/dL 💮 158 0-200 107 Optimal: <100 **SERUM** -SERUM Non-HDL Cholesterol 117 VLDL CHOLESTEROL -10 mg/dL 🛑 0-35 SERUM (Calculated)

CREATININE - SERUM

Test NameResultUnitLevelRangeCREATININE - SERUM0.9mg/dL●0.9-1.3

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM

Test Name Result Unit Level Range
GGTP: GAMMA 14 U/L 0-55
GLUTAMYL
TRANSPEPTIDASE SERUM

GLUCOSE - PLASMA (FASTING)

Test Name Result Unit Level Range GLUCOSE - PLASMA 87 mg/dL ● 70-99 (FASTING)

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name Result Unit Level Range
GLUCOSE - PLASMA 109 mg/dL ● 70-140
(POST PRANDIAL)

HBA1C (GLYCOSYLATED

HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Level Range % HBA1C 4.9 Nondiadetic: 4 (GLYCOSYLATED - 5.6 % HAEMOGLOBIN)-WHO Prediabetics: LE BLOOD 5.7 - 6.4% Diabetes >/= 6.5% ADA Theraputic goal : <7%

HDL CHOLESTEROL - SERUM

Test NameResultUnitLevelRangeTC/HDL-C ratio serum4 *■Optimal<3.5</td>HDL CHOLESTEROL - SERUM41mg/dL■30-70

LDL CHOLESTEROL -SERUM

Test Name Result Unit Level Range

PROTEIN TOTAL - SERUM

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.6	g/dL	•	6.4-8.3
Albumin/Globulin Ratio	1.5		•	1.0-2.0
GLOBULIN: (CALCULATED) - SERUM	3.0	g/dL	•	1.8-3.6

AHC No: AMHLAH226050

TOTAL T3: TRI IODOTHYRONINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI	0.88	ng/ml	•	0.87-1.78
IODOTHYRONINE -				
SERUM				
(Chemiliminescence)				

TOTAL T4: THYROXINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T4:	10.02	μg/dL	•	5.48-14.28
THYROXINE - SERUM				
(Chemiliminescence)				

TRIGLYCERIDES - SERUM

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES -	62	mg/dL		0-150
SERUM				

TSH: THYROID STIMULATING HORMONE -

SERUM				
Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM (Chemiliminescence)	1.11	μIU/n	nL 🗨	0.38-5.33

URIC ACID - SERUM

Test NameResultUnitLevelRangeURIC ACID - SERUM5.0mg/dL●2.6-7.2

BILIRUBIN CONJUGATED (DIRECT) - SERUM

Test Name Result Unit Level Range



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BILIRUBIN	0.1	mg/dL 🌘	0.0-0.2
CONJUGATED			
(DIRECT) - SERUM			

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit Level	Range
BUN (BLOOD UREA NITROGEN)	8.9	mg/dL 🔮	7.0-18.0
UREA - SERUM	19	mg/dL 🌘	13-43

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	9.9			
BUN (BLOOD UREA NITROGEN)	8.9	mg/dl	•	7.0-18.0
UREA - SERUM	19	mg/dl	•	13-43
CREATININE - SERUM	0.9	mg/dl		0.9-1.3

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

- * Grade I fatty liver.
- * Cholelithiasis with gall bladder sludge and mild edematous wall thickening.

[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.]

Dr. SUBHRAJIT HAZRA DMRD, DNB (RADIOLOGY) CONSULTANT RADIOLOGIST Reg. No. 71276 (WBMC)

ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

X-RAY CHEST PA

Within Normal Range

Borderline High/Low



Out of Range

* Chest skiagram does not reveal any significant abnormality.

Dr. MOURUSI MANDAL DNB RESIDENT In consultation with

Dr. SUBHRAJIT HAZRA DMRD, DNB (RADIOLOGY) CONSULTANT RADIOLOGIST Reg. No. 71276 (WBMC)

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

Biochemistry

A/G - RATIO

Histopathology

PAP SMEAR /CERVICAL SMEAR

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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
ſ	Moderate Risk	5	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:
 - o 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.

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