Name : Mr. SHIPAN BISWAS (34 /M) Date : 22/07/2023

Address

Examined by: UHID : AMHL.0002182918

Package: MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH **AHC No: AMHLAH178952**

TMT/ECHO)



For corporate health checkup No specific complaints

PRESENT KNOWN ILLNESS

- Diabetes mellitus, No history of

> Dyslipidemia, Thyroid disorder, Heart disease,

Asthma

Since - 6 months; Hypertension

Medication - regular



NO KNOWN ALLERGY :22/07/2023



Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Gastrointestinal system

Appetite - normal; Symptoms - acidity, bloating; Bowel habits - loose stools; Associated with mucous in stools; Piles - no; Hernia - no

Genitourinary system

- Nil Significant

Eyes

Vision - defective; Glasses - yes; Left eye - Poor

acuity; Left eye - Corneal opacity

ENT

Nil Significant

Musculoskeletal system

Spine and joints - Nil Significant

Skin

- Nil Significant



Present medications

- T Stamlo 2.5

Past medical history

Do you have any

allergies?

- No

Do you have any drug

- No

allergies?

Covid 19 - Yes

> - 2022 - No

Hospitalization for

Covid 19



- Eye surgery in childhood Others



- Married Marital status

Diet - Non Vegetarian Alcohol - consumes alcohol

occasionally

- occasional Frequency

Smoking - Yes

Type Cigarette

Number - 5 Frequency - daily Chews tobacco - Yes Chews tobacco since - 8 yrs Physical activity - Mild

Family history

Father - has expired

Mother - alive - 3 **Brothers** Hypertension - mother Coronary artery - father

disease

Cancer - None

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PHYSICAL EXAMINATION



General

 Build
 - thin

 Height
 - 165

 Weight
 - 50

 BMI
 - 18.37

 Pallor
 - No

 Oedema
 - no



Cardiovascular system

Heart rate (Per minute) - 64
Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 128
Diastolic(mm of Hg) - 90
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No



- No significant finding

Opthalmology consultation

Opthalmology findings - PGVA:RE:6/6

NVA:RE:N6 (ONE

EYE)OCULAR MOVEMENT:WNL

ANT.SEG:WNLADVICE:*
To continue present glass

Rx*Detail dilated

Funduscopy*Review after

1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMO		\O: IL	_		Casts:	Not Fou	ınd		
Test Name	Result		Level	Range	Crystals:	Not Fou	ınd		
Hemoglobin	12.6 *	g/dl	•	13.0-17.0					
RBC COUNT	4.00 *	Millic ul	on/ 🛑	4.5-5.5	URINE SUGAR - POS (QUALITATIVE)	T PRAN	DIAL		
Hematocrit - Hct:	37.2 *	%		41-53	Test Name	Result	Unit	Level	Range
MCV	93.0	fl		83-101	URINE	Nil			
MCH	31.5	pg		27-32	GLUCOSE(POST PRANDIAL) URINE SUGAR- FASTING(QUALITATIVE) Test Name Result Unit Level				
MCHC	33.8	%		31.5-34.5					
RDW	15.8 *	%		11.8-14.0			•		
WBC Count	6600	/cu n	nm 🔵	4000-10000	URINE GLUCOSE(FASTING)	Nil	Oilit	Levei	rtange
Platelet Count	1.36 *	lacs/ mm	cu •	1.5-4.0					
Neutrophils	72	%		40-80	BLOOD GROUPING AND TYPING		ING (A	ABO A	ND RH
Lymphocytes	19 *	%	•	20-40	Test Name	Result	Unit	Level	Range
Monocytes	06	%		2-10	ABO Group:	AB			
Eosinophils	03	%		01-06	Rh (D) Type:	POSITI	VΕ		
Basophils	00	%		0-0	LIVER FUNCTION TE	ST (PAC	KAGE)	
RBC:	Normod	ytic No	rmochro	mic cells	Test Name	Result	Unit	Level	Range
Platelets:	Adequa	te on th	ne smea	r	ALT(SGPT) - SERUM	21	U/L		10-40
ERYTHROCYTE SEDIMENTATION	06	mm/ hr	1st	0-15	ALBUMIN - SERUM	4.9	g/dL	•	3.5-5.1
RATE (ESR)					ALKALINE PHOSPHATASE -	95	U/L		53-128
JRINE ROUTINE AN	D MICRO	SCOF	Υ		SERUM				
Test Name	Result	Unit	Level	Range		40.4			
Volume:	30	mL			AST (SGOT) - SERUM	43 *	U/L		10-42
Colour:	Pale Str	Pale Straw Clear 1.005			BILIRUBIN TOTAL - SERUM	0.9	mg/dl	•	0.0-1.0
Appearance	Clear					0.0	J		0.0
Specific Gravity	1.005				LIPID PROFILE TEST (PACKAGE)				
pH:	6.0				Test Name	Result	•	Level	Range
Albumin:	Not Det	ected			CHOLESTEROL -	162	mg/dl	_	0-200
Glucose	Not Detected			SERUM					
Ketone:	Not Det	ected			CREATININE - SERUM	л			
Bile Pigments	Not Det	ected			Test Name	Result	Unit	Level	Range
RBC	Nil	/hpf			CREATININE - SERUM	1.1	mg/dl	•	0.9-1.3
Pus Cells	Occasio	na/hpf			LIVED FUNCTION TO	OT (DAO	VACE		
Epithelial Cells	Occasio	na/hpf			LIVER FUNCTION TE	SI (PAC Result		•	Done-

Name : Mr. SHIPAN BISWAS (34 /M) UHID : AMHL.0002182918 **Date** : 22/07/2023 Package: MEDI WHEEL FULL BODY HCK - MALE (BELOW 40 YRS WITH TMT/ECHO) AHC No: AMHLAH178952 GGTP: GAMMA 20 U/L 7-64 TOTAL T3: TRI 1.0 ng/ml 0.8 - 2**GLUTAMYL IODOTHYRONINE -**TRANSPEPTIDASE -SERUM **SERUM** TOTAL T4: 8.5 µg/dL 5.1-14.1 **GLUCOSE - PLASMA (FASTING)** THYROXINE - SERUM **Test Name** Result Unit Level Range LIPID PROFILE TEST (PACKAGE) mg/dL GLUCOSE - PLASMA 81 70-99 (FASTING) **Test Name** Result Unit Level Range TRIGLYCERIDES -75 mg/dL 0-150 GLUCOSE - PLASMA (POST PRANDIAL) **SERUM Test Name** Result Unit Level Range THYROID PROFILE - I(T3,T4 AND TSH) **GLUCOSE - PLASMA** 75 mg/dL 70-140 (POST PRANDIAL) **Test Name** Result Unit Level Range TSH: THYROID 2.3 μIU/mL 0.270-4.200 **HBA1C (GLYCOSYLATED** STIMULATING HAEMOGLOBIN)-WHOLE BLOOD HORMONE - SERUM **Test Name** Result Unit Level Range **URIC ACID - SERUM** HBA1C 4.6 % Nondiadetic: 4 (GLYCOSYLATED - 5.6 % **Test Name** Result Unit Level Range HAEMOGLOBIN)-WHO Prediabetics: **URIC ACID - SERUM** 6.0 mg/dL 3.5-7.2 LE BLOOD 5.7 - 6.4% Diabetes LIVER FUNCTION TEST (PACKAGE) >/= 6.5% **Test Name** Result Unit Level Range **ADA** Theraputic goal **BILIRUBIN** 0.2 mg/dL 0.0-0.2 : <7% **CONJUGATED** (DIRECT) - SERUM LIPID PROFILE TEST (PACKAGE) **BUN (BLOOD UREA NITROGEN) Test Name** Result Unit Level Range **Test Name** Result Unit HDI CHOLESTEROL -51 mg/dL 30-70 Level Range **SERUM** mg/dL BUN (BLOOD UREA 6.4 * 7.0-18.0 NITROGEN) LDL CHOLESTEROL 96 mg/dL Optimal: <100 LIVER FUNCTION TEST (PACKAGE) -SERUM Result Unit **Test Name** Level Range **VLDL CHOLESTEROL -**15 mg/dL 0-35 A/G - RATIO SERUM (Calculated) 1.8 1.0 - 2.0LIVER FUNCTION TEST (PACKAGE) **ECG** Result Unit **Test Name** Level Range g/dL PROTEIN TOTAL -7.6 6.4-8.3 SINUS BRADYCARDIA. OTHERWISE WITHIN **SERUM** NORMAL LIMITS. GLOBULIN: 2.7 g/dL 1.8-3.6 TREADMILL TEST / STRESS TEST (CALCULATED) -**SERUM** STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA. THYROID PROFILE - I(T3,T4 AND TSH) **ULTRASOUND SCREENING WHOLE ABDOMEN**

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Test Name

Result Unit

Within Normal Range

Level Range

Borderline High/Low

Out of Range

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* Normal study.

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)

Haematology

STOOL ROUTINE

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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.

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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