Name : Mr. SAIKAT GHOSH (35 /M) Date : 23/03/2024

Address

Examined by: UHID : AMHL.0002319582

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No: AMHLAH201343



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



NO KNOWN ALLERGY :23/03/2024



Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Oral and dental

Nil Significant

Gastrointestinal system

Appetite - normal; Dyspepsia - yes; Nature persistent; Symptoms - acidity, bloating

Genitourinary system

- Nil Significant

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



¹≣ Past medical history

Past medical history - nil significant



Personal history

Marital status - Married No. of children - 1

Diet Non Vegetarian Alcohol - consumes alcohol occasionally

Smoking - Yes

Type - Cigarette Frequency - occasional

Chews tobacco - No

Physical activity - Sedentary



Family history

Father alive Mother - alive Coronary artery - uncle

disease

Cancer - None

PHYSICAL EXAMINATION



General

Build - over weight - 154 Height Weight - 60 BMI - 25.3 Pallor - No Oedema - no



Cardiovascular system

Heart rate (Per minute) - 70

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AHC No: AMHLAH201343

Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 112

Diastolic(mm of Hg) - 84

Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds



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

Opthalmology consultation

Opthalmology findings - PGVA:RE:6/6P LE:6/6P

NVA:RE:N6 LE:N6

OCULAR MOVEMENT:WNL

ANT.SEG:WNL

ACCPT: SPECTACLE PWR RE:-1.50X90*(6/6P,N6) LE:-1.50X90*6/6P,N6) ADVICE:*To continue present glass Rx.**Detail dilated Funduscopy*Review

after 1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMO	GRAM PI	ROFIL	E.		Casts:	Not Fou	ınd			
Test Name	Result	Unit	Level	Range	Crystals:	Not Fou	ınd			
Hemoglobin	15.1	g/dl		13.0-17.0	·					
RBC COUNT	4.8	Millic ul	on/	4.5-5.5	URINE SUGAR- FAST Test Name	ING(QU Result		•	Range	
Hematocrit - Hct:	46.7	%		41-53	URINE	Nil				
MCV	97.2	fl		83-101	GLUCOSE(FASTING)					
MCH	31.4	pg		27-32	BLOOD GROUPING A	ND TYF	PING (A	ABO A	ND RH)	
MCHC	32.3	%		31.5-34.5	Test Name	Result	Unit	Level	Range	
RDW	14.5 *	%		11.8-14.0	ABO Group:	Α				
WBC Count	7600	/cu n	nm 🗨	4000-10000	Rh (D) Type:	POSITI	VE			
Platelet Count	1.28 *	lacs/ mm	cu •	1.5-4.0	LIVER FUNCTION TE	ST (PAC	KAGE)		
Neutrophils	40	%		40-80	Test Name	Result		Level	Range	
Lymphocytes	54 *	%	•	20-40	ALT(SGPT) - SERUM	43	U/L		0-50	
Monocytes	03	%		2-10	ALBUMIN - SERUM	4.9	g/dL	•	3.5-5.1	
Eosinophils	03	%	•	01-06			Ü			
Basophils	00	%	•	0-0	ALKALINE	84	U/L		43-115	
RBC:	Normod	ytic No	rmochro	mic cells	PHOSPHATASE - SERUM					
Platelets:	Adequa	te on th	ne smea	r						
					AST (SGOT) - SERUM	35	U/L		0-50	
ERYTHROCYTE SEDIMENTATION RATE (ESR)	5	mm/	1st	0-15	BILIRUBIN TOTAL - SERUM	0.7	mg/dl	•	0.3-1.2	
URINE ROUTINE AN	D MICRO	SCOF	Υ		LIPID PROFILE TEST	(PACK	AGE)			
Test Name	Result	Unit	Level	Range	Test Name	Result	,	Level	Range	
Volume:	30	mL			CHOLESTEROL -	240 *	mg/dl	•	0-200	
Colour:	Pale Str	Pale Straw Slightly Turbid			SERUM					
Appearance	Slightly				CREATININE - SERUM					
Specific Gravity	1.010				Test Name	Result	Unit	Level	Range	
pH:	6.0				CREATININE - SERUM	1.0	mg/dl	_	0.9-1.3	
Albumin:	Not Det	ected			LIVER FUNCTION TE	ST (PAC	KAGE)		
Glucose	Not Detected				Test Name	Result		•	Range	
Ketone:	Not Det	Not Detected Not Detected Nil /hpf			GGTP: GAMMA	33	U/L	•	0-55	
Bile Pigments	Not Det				GLUTAMYL TRANSPEPTIDASE -					
	Nil				SERUM					
RBC										
RBC Pus Cells	Occasio	na/hpf			GLUCOSE - PLASMA	/EACTII	VIC)			

Borderline High/Low

Out of Range

Within Normal Range

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GLUCOSE - PLASMA	89	mg/dl	L	70-99 THYROID PROFILE - I(T3,T4 AND TS						
(FASTING)	E. Colvin C. O.S. Higher			. 5 00	Test Name	Result	Unit	Level	Range	
HBA1C (GLYCOSYLA'		OOD			TSH: THYROID STIMULATING HORMONE - SERUM	5.75 *	μIU/m	L •	0.38-5.33	
Test Name	Result		Level	Range						
HBA1C	5.3	%		Nondiadetic: 4	URIC ACID - SERUM					
(GLYCOSYLATED				- 5.6 %	Test Name	Result			Range	
HAEMOGLOBIN)-WHO LE BLOOD				Prediabetics : 5.7 - 6.4%	URIC ACID - SERUM	6.7	mg/dl	•	2.6-7.2	
				Diabetes : >/= 6.5%	LIVER FUNCTION TEST (PACKAGE)					
				ADA	Test Name	Result	Unit	Level	Range	
				Theraputic goal : <7%	BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.1	mg/dl	•	0.0-0.2	
LIPID PROFILE TEST	(PACKA	(GE)								
Test Name	Result	Unit	Level	Range	BUN (BLOOD UREAN		-		_	
HDL CHOLESTEROL -	49	mg/dl	L •	30-70	Test Name	Result		_	Range	
SERUM					BUN (BLOOD UREA NITROGEN)	8.5	mg/dl	•	7.0-18.0	
LDL CHOLESTEROL -SERUM	174 *	mg/dl	L	Optimal: <100	LIVER FUNCTION TES	ST (PAC	KAGE)		
VLDL CHOLESTEROL -	17	mg/dl	L	0-35	Test Name	Result	Unit	Level	Range	
SERUM (Calculated)		J			A/G - RATIO	1.9			1.0-2.0	
LIVER FUNCTION TES	ST (PAC	KAGE	:)		BUN/CREATININE RA	TIO				
Test Name	Result	Unit	Level	Range	Test Name	Result	Unit	Level	Range	
PROTEIN TOTAL - SERUM	7.4	g/dL	•	6.4-8.3	BUN/CREATININE RATIO	8.7				
GLOBULIN:	2.5	g/dL		1.8-3.6						
(CALCULATED) - SERUM					ECG					
					SINUS BRADYCARDIA.					
THYROID PROFILE - I	•			_	ST ELEVATION, CONSI			INT II IF	7 1/	
Test Name	Result		_	_	REPOLARIZATION, PERICARDITIS OR INJURY. LOW NORMAL QTc(355ms).					
TOTAL T3: TRI IODOTHYRONINE -	0.59 * ng/ml		•	0.87-1.78	PLEASE CORRELATE (•	LY.			
SERUM					TREADMILL TEST / STRESS TEST					
TOTAL T4: THYROXINE - SERUM	8.57	µg/dL	•	5.48-14.28	STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.					
LIPID PROFILE TEST	(PACKA	(GE)			ULTRASOUND SCREEN	NING WH	IOLE A	BDOM	EN	
Test Name	Result	•	Level	Range						
TRIGLYCERIDES -	188 *	mg/dl	L	0-150						

Borderline High/Low

Out of Range

Within Normal Range

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[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)

Haematology

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Biochemistry

GLUCOSE - PLASMA (POST PRANDIAL)

Histopathology

PAP SMEAR /CERVICAL SMEAR

^{*} Grade I fatty liver.

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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