Name : Mr. RAHUL DEB RAHA (35 /M) Date : 14/09/2024

Address: HRIDAYPUR, NRIPEN GHOSH SARANI, PS-BARASAT, KOLKATA, KOLKATA, WEST

BENGAL, INDIA

Examined by: Dr.JHUMA BAGCHI UHID : AGHL.0001557682

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No: AMHLAH218397



For corporate health checkup Shortness of breath

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid

disorder



SYSTEMIC REVIEW

Cardiovascular system

Chest pain - no; Breathing difficulty - yes; Exacerbated by - moderate exertion

Respiratory system

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Central nervous system

- Nil Significant

Eyes

- Nil Significant

ENT

- Nil Significant

Musculoskeletal system

Spine and joints
- Nil Significant

Skin

- Nil Significant



Past medical history - ni

- nil significant



Personal history

Marital status - Married

Diet - Non Vegetarian

Alcohol - does not consume alcohol

Smoking - Yes
Type - Cigarette
Frequency - daily
Chews tobacco - No
Physical activity - Mild



Family history

Father - alive
Mother - alive
Coronary artery - none

disease

Cancer - None

PHYSICAL EXAMINATION



General

Height - 174
Weight - 74
BMI - 24.44
Pallor - No
Oedema - no



Cardiovascular system

Heart rate (Per minute) - 76
Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 116

Diastolic(mm of Hg) - 74

Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds

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Organomegaly - No Tenderness - No

Printed By: Benazir Begaum

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COMPLETE HAEMO					Casts:	Not Fou	ınd		
Test Name	Result		Level	Range	Crystals:	Not Fou	ınd		
Hemoglobin	13.9	g/dl		13.0-17.0					
RBC COUNT	4.76	Millic ul	on/	4.5-5.5	URINE SUGAR - POS' (QUALITATIVE)	T PRAN	DIAL		
Hematocrit - Hct:	41.1	%		41-53	Test Name	Result	Unit	Level	Range
MCV	86.2	fl		83-101	URINE GLUCOSE(POST	Nil			
MCH	29.1	pg		27-32	PRANDIAL)				
MCHC	33.7	%		31.5-34.5	LIDINE CLICAD FACT	INC/OU	A I ITA:	TI\/C\	
RDW	13.8	%		11.8-14.0	URINE SUGAR- FAST Test Name	Result		•	Range
WBC Count	9000	/cu m	nm 🗨	4000-10000	URINE	Nil	Oilit	Levei	ixange
Platelet Count	2.10	lacs/	cu •	1.5-4.0	GLUCOSE(FASTING)				
Neutrophils	69	%		40-80	BLOOD GROUPING		•		
Lymphocytes	24	%		20-40	Test Name		Unit	Level	Range
Monocytes	04	%		2-10	ABO Group:	0			
Eosinophils	03	%		01-06	Rh (D) Type:	POSITI	٧E		
Basophils	00	%	•	0-0	LIVER FUNCTION TE	ST (PAC	KAGE)	
RBC:	Normod	ytic No	rmochro	mic cells	Test Name	Result	Unit	Level	Range
Platelets:		Adequate on the smear		ALT(SGPT) - SERUM	18	U/L	•	0-50	
ERYTHROCYTE SEDIMENTATION	16 *	mm/	1st •	0-15	ALBUMIN - SERUM	4.5	g/dL	•	3.5-5.1
RATE (ESR)					ALKALINE PHOSPHATASE -	114	U/L		43-115
JRINE ROUTINE AN	ID MICRO	SCOF	Υ		SERUM				
Test Name	Result	Unit	Level	Range					
Volume:	30	mL			AST (SGOT) - SERUM	18	U/L		0-50
Colour:	Pale Str	Pale Straw		BILIRUBIN TOTAL - SERUM	0.6	mg/dL	0.3-1.2		
Appearance	Clear								
Specific Gravity	1.010				LIDID DDOE!! E TEOT (DAOKAGE)				
pH:	6.0 Not Detected Not Detected Not Detected		LIPID PROFILE TEST Test Name	Result	•	Lovol	Range		
Albumin:			CHOLESTEROL -	196	mg/dl	_	0-200		
Glucose			SERUM	100	ing/ai	_	0-200		
Ketone:			Non-HDL Cholesterol	166					
Bile Pigments	Not Det	ected			CDEATININE CEDIN				
RBC	Nil	/hpf			CREATININE - SERUM Test Name	/I Result	Unit	Level	Range
Pus Cells	Occasio	na/hpf			CREATININE - SERUM	1.0	mg/dl		0.9-1.3
		na/hpf				-	J		

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LIVE	ER FL	JNCTION	TEST	(PACKAGE)
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Test Name Result Unit Level Range
GGTP: GAMMA 17 U/L ● 0-55
GLUTAMYL
TRANSPEPTIDASE SERUM

GLUCOSE - PLASMA (FASTING)

Test Name Result Unit Level Range
GLUCOSE - PLASMA 96 mg/dL ● 70-99
(FASTING)

GLUCOSE - PLASMA (POST PRANDIAL)

Test NameResultUnitLevelRangeGLUCOSE - PLASMA86mg/dL●70-140(POST PRANDIAL)

HBA1C (GLYCOSYLATED

HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Level Range HBA1C 5.5 % Nondiadetic: 4 (GLYCOSYLATED - 5.6 % HAEMOGLOBIN)-WHO Prediabetics: LE BLOOD 5.7 - 6.4% Diabetes >/= 6.5% ADA Theraputic goal

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range mg/dL HDL CHOLESTEROL -30 30-70 **SERUM** 7 * TC/HDL-C ratio serum Optimal<3.5 LDL CHOLESTEROL 138 * mg/dL Optimal: <100 -SERUM VLDL CHOLESTEROL -28 mg/dL 0-35 SERUM (Calculated)

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	8.3	g/dL	•	6.4-8.3
Albumin/Globulin Ratio	1.2			1.0-2.0

GLOBULIN: 3.8 * g/dL ● 1.8-3.6

(CALCULATED) -SERUM

THYROID PROFILE - I(T3,T4 AND TSH)

Test NameResultUnitLevelRangeTOTAL T3: TRI
IODOTHYRONINE -
SERUM1.7ng/ml●0.87-1.78TOTAL T4:
THYROXINE - SERUM13.94μg/dL●5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test NameResultUnitLevelRangeTRIGLYCERIDES -157 *mg/dL●0-150SERUM

THYROID PROFILE - I(T3,T4 AND TSH)

Test NameResultUnitLevelRangeTSH: THYROID1.82μIU/mL0.38-5.33STIMULATING
HORMONE - SERUM

URIC ACID - SERUM

Test Name Result Unit Level Range
URIC ACID - SERUM 8.7 * mg/dL ● 2.6-7.2

LIVER FUNCTION TEST (PACKAGE)

Test NameResultUnitLevelRangeBILIRUBIN0.1mg/dL●0.0-0.2CONJUGATED
(DIRECT) - SERUM

BUN (BLOOD UREA NITROGEN)

Test NameResultUnitLevelRangeBUN (BLOOD UREA
NITROGEN)9.3mg/dL●7.0-18.0

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	9.3			
BUN (BLOOD UREA NITROGEN)	9.3	mg/dl	_	7.0-18.0

ECG

: <7%

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SINUS RHYTHM WITH SINUS ARRHYTHMIA.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* Hepatomegaly with 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.]

Dr. SATYAM MISHRA DNB RESIDENT In Consultation with

DR. DEBASISH DATTA
DMRD (RADIODIAGNOSIS) CONSULTANT
RADIOLOGIST Reg. No. 42727 (WBMC)

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)

Biochemistry

A/G - RATIO

Histopathology

PAP SMEAR /CERVICAL SMEAR

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Dr.JHUMA BAGCHI

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
High Risk	6	4

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.
- 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