Name : Mr. SAMRAT NATH (30 /M) Date : 12/01/2024

Address : 217/1, MAHARJA NANDA KUMAR ROAD, KOLKATA, KOLKATA, WEST BENGAL,

INDIA

Examined by: Dr. SUCHISMITA BHAUMIK UHID : AMHL.0002090482

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK **AHC No: AMHLAH191664**



For corporate health checkup No specific complaints

PRESENT KNOWN ILLNESS

- Hypertension, No history of

> Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma

- type 2; Since - 1 yr; Diabetes mellitus

Medication - regular



NO KNOWN ALLERGY :12/01/2024



Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Eyes

Vision - normal with glasses; Glasses - yes

ENT

- Nil Significant

Musculoskeletal system

Spine and joints - Nil Significant

Skin

- Nil Significant



Present medications

- T Metformin 500



Past medical history

Do you have any

allergies?

Do you have any drug - No

allergies?

- Yes Covid 19

> - 2021 - No

- No

Hospitalization for

Covid 19

Jaundice - in childhood



Surgical history - Nil



Marital status Married

No. of children - 1

Diet - Non Vegetarian Alcohol - consumes alcohol

occasionally

Smoking - Yes

Type Cigarette - occasional Frequency

Chews tobacco - No

- Moderate Physical activity

Family history

Father - alive Mother - alive

- father, mother Diabetes

- father Hypertension Coronary artery - none

disease

Cancer - None Name : Mr. SAMRAT NATH (30 /M) UHID : AMHL.0002090482 Date : 12/01/2024

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PHYSICAL EXAMINATION



General

Build - over weight

 Height
 - 178

 Weight
 - 81

 BMI
 - 25.56

 Pallor
 - No

 Oedema
 - no



Cardiovascular system

Heart rate (Per minute) - 80
Rhythm - Regular
- B.P. Sitting

Systolic(mm of Hg) - 132
Diastolic(mm of Hg) - 94
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 LE:6/6

NVA:RE:N6 LE:N6

OCULAR MOVEMENT:WNL

ANT.SEG:WNL ADVICE:*To continue present glass Rx *Review

after 1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMO	GRAW PI	KOFIL	_		Casts:	Not Fou	ınd		
Test Name	Result	Unit	Level		Crystals:	Not Fou	ınd		
Hemoglobin	14.6	g/dl		13.0-17.0	·				
RBC COUNT	4.87	Millio ul	n/ •	4.5-5.5	URINE SUGAR - POS (QUALITATIVE)	T PRAN	DIAL		
Hematocrit - Hct:	42.3	%		41-53	Test Name	Result	Unit	Level	Range
MCV	86.8	fl		83-101	URINE GLUCOSE(POST	+++			
MCH	30.0	pg		27-32	PRANDIAL)				
MCHC	34.5	%		31.5-34.5	LIDINE CUCAD FACT	INC/OU	A I ITA	TI\/E\	
RDW	13.1	%		11.8-14.0	URINE SUGAR- FAST Test Name	Result		•	Range
WBC Count	4900	/cu m	ım 🗨	4000-10000	URINE	Nil	Oilit	Levei	italige
Platelet Count	1.80	lacs/emm	cu •	1.5-4.0	GLUCOSE(FASTING)				
Neutrophils	57	%		40-80	BLOOD GROUPING A	AND TYP	PING (A	ABO A	ND RH
Lymphocytes	35	%		20-40	Test Name	Result	Unit	Level	Range
Monocytes	05	%		2-10	ABO Group:	В			
Eosinophils	03	%		01-06	Rh (D) Type:	POSITI	VE		
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	Adequate.		ALT(SGPT) - SERUM	42	U/L		0-50	
ERYTHROCYTE SEDIMENTATION RATE (ESR)	6	hr	Ist •	0-15	ALBUMIN - SERUM ALKALINE PHOSPHATASE -	4.6 91	g/dL U/L	•	3.5-5.1 43-115
JRINE ROUTINE AN					SERUM				
Test Name	Result		Level	Range	AST (SCOT) SEDUM	20	U/L		0-50
Volume:	50	mL			AST (SGOT) - SERUM	30	U/L		0-50
Colour:	Pale Str	Pale Straw Clear			BILIRUBIN TOTAL - SERUM	0.9	mg/dl		0.3-1.2
Appearance	Clear								
Specific Gravity	1.010				LIPID PROFILE TEST	(PACK	(GF)		
pH:	7.5				Test Name	Result	•	Level	Range
Albumin:	Not Det	ected			CHOLESTEROL -	162	mg/dl	_	0-200
Glucose	Not Det	Not Detected			SERUM				
Ketone:	Not Det	ected			CREATININE - SERUI	М			
Bile Pigments	Not Det	ected			Test Name	Result	Unit	Level	Range
RBC	Nil	/hpf			CREATININE - SERUM	0.8 *	mg/dl	_	0.9-1.3
Pus Cells	1-2	/hpf			I IVED EUNOTION TE	CT (DAO	· V A O F	``	
Epithelial Cells	0-2				LIVER FUNCTION TE Test Name	•		•	Range

Name : Mr. SAMRAT NATH (30 /M) UHID : AMHL.0002090482 **Date** : 12/01/2024 Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No: AMHLAH191664 GGTP: GAMMA U/L ng/ml 19 0-55 TOTAL T3: TRI 1.36 0.87-1.78 **GLUTAMYL IODOTHYRONINE -**TRANSPEPTIDASE -SERUM **SERUM** TOTAL T4: 10.9 μg/dL 5.48-14.28 **GLUCOSE - PLASMA (FASTING)** THYROXINE - SERUM **Test Name** Result Unit Level Range LIPID PROFILE TEST (PACKAGE) mg/dL GLUCOSE - PLASMA 125 * 70-99 (FASTING) **Test Name** Result Unit Level Range TRIGLYCERIDES -94 mg/dL 0 - 150GLUCOSE - PLASMA (POST PRANDIAL) **SERUM Test Name** Result Unit Level Range THYROID PROFILE - I(T3,T4 AND TSH) mg/dL **GLUCOSE - PLASMA** 184 * 70-140 (POST PRANDIAL) **Test Name** Result Unit Level Range TSH: THYROID μIU/mL 0.38-5.33 1.13 **HBA1C (GLYCOSYLATED** STIMULATING HAEMOGLOBIN)-WHOLE BLOOD HORMONE - SERUM **Test Name** Result Unit Level Range **URIC ACID - SERUM** 6.5 * % Nondiadetic: 4 - 5.6 % **Test Name** Result Unit Level Range Prediabetics: **URIC ACID - SERUM** mg/dL 4.6 2.6-7.2 5.7 - 6.4% Diabetes LIVER FUNCTION TEST (PACKAGE) >/= 6.5% **Test Name** Result Unit Level Range **ADA** 0.0-0.2

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHO LE BLOOD

Theraputic goal **BILIRUBIN** 0.2 mg/dL

Range

7.0-18.0

1.0 - 2.0

: <7% **CONJUGATED** (DIRECT) - SERUM LIPID PROFILE TEST (PACKAGE)

BUN (BLOOD UREA NITROGEN) Test Name Result Unit Level Range **Test Name** Result Unit HDI CHOLESTEROL -41 mg/dL 30-70 Level **SERUM** mg/dL BUN (BLOOD UREA 7.3 NITROGEN) LDL CHOLESTEROL 112 mg/dL Optimal: <100 LIVER FUNCTION TEST (PACKAGE) -SERUM Result Unit **Test Name** Level Range

VLDL CHOLESTEROL mg/dL 0-35 A/G - RATIO SERUM (Calculated) 1.8 LIVER FUNCTION TEST (PACKAGE) **BUN/CREATININE RATIO**

Result Unit **Test Name** Level Range g/dL PROTEIN TOTAL -7.1 6.4-8.3 **SERUM** GLOBULIN: 2.5 g/dL 1.8-3.6 (CALCULATED) -

Test Name Result Unit Level Range **BUN/CREATININE** 9.1 **RATIO ECG SERUM**

THYROID PROFILE - I(T3,T4 AND TSH) **Test Name** Result Unit Level Range

SINUS RHYTHM. LEFT AXIS DEVIATION.

Borderline High/Low Within Normal Range Out of Range Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No : AMHLAH191664

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* 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.

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

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Dr.SUCHISMITA BHAUMIK

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
Moderate Risk	3	3

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