Name : Mr. SUBHADEEP GHOSH (30 /M) Date : 09/11/2024

Address : 93/ A/1 NS ROAD, OTHER, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Examined by: Dr.JHUMA BAGCHI UHID : AMHL.0002450715

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No: AMHLAH226058



For corporate health checkup Dyspepsia, Acidity, Bloating

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Dyslipidemia, Thyroid

disorder

Hypertension Medication - regular



# **DRUG ALLERGY**

NO KNOWN ALLERGY :09/11/2024



# SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant

# Respiratory system

- Nil Significant

# **Gastrointestinal system**

Dyspepsia - yes; Nature - intermittent

### 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



# **Present medications**

- STAMLO 5



# Past medical history

Past medical history - nil significant



# **Surgical history**

Cholecystectomy - 2024



# 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

Diabetes - father

Hypertension - mother

Coronary artery - father

disease

Cancer - None

# PHYSICAL EXAMINATION



# General

 Build
 - obese

 Height
 - 168

 Weight
 - 82.8

 BMI
 - 29.34

 Pallor
 - No

 Oedema
 - no



## Cardiovascular system

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Heart rate (Per minute) - 80

Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 155
Diastolic(mm of Hg) - 98
Heart sounds - S1S2+

## Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No

# **Opthalmology consultation**

Opthalmology findings - OCULAR MOVEMENTS:

(RE):FULL (LE):FULL ANTERIOR SEGMENTS: (RE):WNL (LE):WNL VISUAL ACUITY DISTANCE:WITHOUT GLASS (RE):6/9 (LE):6/9p

VISUAL ACUITY

**NEAR:WITHOUT GLASS** 

(RE):N6 (LE):N6 SPECTACLE POWER: RE:-0.75X75\*(6/6)(N6) LE: +0.50/-1.00x70\*(6/6)(N6) ADVICE:\*Glass Rx\*Review

after 1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMOG	RAM				Epithelial Cells	Occasio	na/hpf		
Test Name	Result	Unit	Level	Range	Casts:	Not Fou			
Hemoglobin	15.4	g/dl	•	13.0-17.0	Crystals:	Not Fou			
RBC COUNT	5.34	Millio ul	n/ 🌪	4.5-5.5	Oryotalo.	1101100	iii G		
Hamada suid Hadi	40.0	ui %	_	44.50	URINE SUGAR - POST	T PRAN	DIAL		
Hematocrit - Hct:	48.6		T.	41-53	(QUALITATIVE) Test Name	Result	l Init	Lovel	Banga
MCV	90.9	fl	Τ.	83-101	URINE	Nil	Onit	Levei	Range
MCH	28.9	pg		27-32	GLUCOSE(POST	INII			
MCHC	31.8	%	•	31.5-34.5	PRANDIAL)				
RDW	14.4 *	%	•	11.8-14.0	URINE SUGAR- FAST	ING(QU	ALITA	TIVE)	
WBC Count	7000	/cu m	ım 🛡	4000-10000	Test Name	•	Unit	-	Range
Platelet Count	1.78	lacs/d mm	cu 💌	1.5-4.0	URINE GLUCOSE(FASTING)	Nil			
Neutrophils	63	%	•	40-80	,				
Lymphocytes	30	%	•	20-40	BLOOD GROUPING A		•		,
Monocytes	04	%	•	2-10	Test Name	Result	Unit	Level	Range
Eosinophils	03	%	•	01-06	ABO Group:	AB			
Basophils	00	%	•	0-0	Rh (D) Type:	POSITI	VE		
RBC:	Normoc	ytic Nor	mochro	mic cells	ALT(SGPT) - SERUM				
Platelets:	Adequa	te.			Test Name	Result		Level	Range
ERYTHROCYTE SEDII	MENTAT	LION E	ATE /	EGD)	ALT(SGPT) - SERUM	60 *	U/L	•	0-50
Test Name	Result		•	Range	ALBUMIN - SERUM				
ERYTHROCYTE	05	mm/1		0-15	Test Name	Result	Unit	Level	Range
SEDIMENTATION		hr			ALBUMIN - SERUM	4.7	g/dL	•	3.5-5.1
RATE (ESR)					ALKALINE PHOSPHA	TAGE	QEDI II	Л	
URINE ROUTINE AND MICROSCOPY			Test Name	Result		vı Level	Range		
Test Name	Result	Unit	Level	Range	ALKALINE	52	U/L	•	43-115
Volume:	40	mL			PHOSPHATASE -				
Colour:	Pale Straw		SERUM						
Appearance	Clear				AST (SGOT) - SERUM				
Specific Gravity	1.010				Test Name	Result	Unit	Level	Range
pH:	6.0				AST (SGOT) - SERUM	35	U/L	•	0-50
Albumin:	Not Det	ected			BILIRUBIN, TOTAL - S	ERUM			
Glucose	Not Det	ected			Test Name	Result	Unit	Level	Range
Ketone:	Not Detected		BILIRUBIN TOTAL -	0.7	mg/dl		0.3-1.2		
Bile Pigments	Not Detected		SERUM						
RBC	Nil	/hpf			CHOLESTEROL - SER	RUM			
Pus Cells	Occasio	na <b>l</b> hpf			Test Name	Result	Unit	Level	Range
• w	/ithin Nor	mal Ra	nge	Border	line High/Low	of Range	•		

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mg/dL 👚 LDL CHOLESTEROL CHOLESTEROL -178 0-200 122 mg/dL 🛑 Optimal: <100 **SERUM** -SERUM Non-HDL Cholesterol 139 VLDL CHOLESTEROL -17 mg/dL 👚 0-35 SERUM (Calculated)

**CREATININE - SERUM** 

Test NameResultUnitLevelRangeCREATININE - SERUM0.8 \*mg/dL●0.9-1.3

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM

Test Name Result Unit Level Range
GGTP: GAMMA 37 U/L 0-55
GLUTAMYL
TRANSPEPTIDASE SERUM

**GLUCOSE - PLASMA (FASTING)** 

Test Name Result Unit Level Range
GLUCOSE - PLASMA 77 mg/dL ● 70-99
(FASTING)

**GLUCOSE - PLASMA (POST PRANDIAL)** 

Test NameResultUnitLevelRangeGLUCOSE - PLASMA124mg/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 Name Result Unit Level Range

HDL CHOLESTEROL - 39 mg/dL ● 30-70

SERUM

TC/HDL-C ratio serum 5 \* • Optimal<3.5

LDL CHOLESTEROL -SERUM

Test Name Result Unit Level Range

PROTEIN TOTAL - SERUM

**Test Name** Result Unit Level Range PROTEIN TOTAL -7.6 g/dL 6.4 - 8.3**SERUM** 1.0-2.0 Albumin/Globulin Ratio 1.6 GLOBULIN: 2.9 g/dL 1.8-3.6 (CALCULATED) -**SERUM** 

**TOTAL T3: TRI IODOTHYRONINE - SERUM** 

Test Name Result Unit Level Range

TOTAL T3: TRI 1.15 ng/ml ● 0.87-1.78

IODOTHYRONINE - SERUM (Chemiliminescence)

**TOTAL T4: THYROXINE - SERUM** 

Test Name Result Unit Level Range

TOTAL T4: 8.51 μg/dL 5.48-14.28

THYROXINE - SERUM (Chemiliminescence)

**TRIGLYCERIDES - SERUM** 

Test NameResultUnitLevelRangeTRIGLYCERIDES -<br/>SERUM164 \*<br/>164 \*mg/dL●<br/>164 \*0-150

TSH: THYROID STIMULATING HORMONE -

SERUM

Test NameResultUnitLevelRangeTSH: THYROID3.51μIU/mL0.38-5.33STIMULATING<br/>HORMONE - SERUM

**URIC ACID - SERUM** 

(Chemiliminescence)

Test NameResultUnitLevelRangeURIC ACID - SERUM6.2mg/dL■2.6-7.2

**BILIRUBIN CONJUGATED (DIRECT) - SERUM** 

Test Name Result Unit Level Range

📗 Within Normal Range 🔑 Borderline High/Low

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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)	10.7	mg/dL 🔮	7.0-18.0
UREA - SERUM	23	mg/dL 🛑	13-43

## **BUN/CREATININE RATIO**

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	13.4			
BUN (BLOOD UREA NITROGEN)	10.7	mg/dl	•	7.0-18.0
UREA - SERUM	23	mg/dl	•	13-43
CREATININE - SERUM	0.8 *	mg/dl		0.9-1.3

#### **ECG**

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

#### X-RAY CHEST PA

\* 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)

**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]

Dr. MOURUSI MANDAL
DNB RESIDENT
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INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

# **Biochemistry**

A/G - RATIO

## Histopathology

PAP SMEAR /CERVICAL SMEAR

#### **CARDIOLOGY**

TREADMILL TEST / STRESS TEST

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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
Moderate Risk	5	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.</li>
- 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