**Name** : Mr. PRIYABRATA GHATAK (54 /M) Date : 24/08/2024

**Address** 

**Examined by: UHID** : AMHL.0002407755

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK AHC No: AMHLAH215500



For corporate health checkup No specific complaints

### PRESENT KNOWN ILLNESS

- Diabetes mellitus, No history of

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



### **DRUG ALLERGY**

NO KNOWN ALLERGY :24/08/2024



### SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant

### Respiratory system

- Nil Significant

### **Gastrointestinal system**

- Nil Significant

### Genitourinary system

- Nil Significant

#### **Eyes**

Vision - normal with glasses

#### **ENT**

- Nil Significant

### Musculoskeletal system

Spine and joints

- Nil Significant

#### Skin

- Nil Significant



### **Present medications**

- Nil



### Past medical history

Covid 19 Yes Hospitalization for - No

Covid 19



## Surgical history

Inguinal hernia repair -- in childhood

Left

Inguinal hernia repair -

Right

- 3 yrs ago



### **Personal history**

Marital status - Married

No. of children - 1

Diet - Non Vegetarian

Alcohol - does not consume alcohol

**Smoking** - No Chews tobacco - No

Physical activity - Moderate



### Family history

Father - has expired - has expired Mother

- 1 **Brothers** Sisters - 1

Coronary artery paternal grandfather

disease

Cancer - None

### PHYSICAL EXAMINATION



### General

Build - normal - 170 Height - 67 Weight BMI -23.18Pallor - No Oedema - no

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## Cardiovascular system

Heart rate (Per minute)

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



Organomegaly - No **Tenderness** - No



- No significant finding

Printed By: Benazir Begaum

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COMPLETE HAEMO			_		Casts:	Not Fou	ınd		
Test Name	Result		Level	Range	Crystals:	Not Fou	ınd		
Hemoglobin	13.6	g/dl		13.0-17.0			<b>.</b>		
RBC COUNT	4.65	Millio ul	n/	4.5-5.5	URINE SUGAR - POS' (QUALITATIVE)	TPRAN	DIAL		
Hematocrit - Hct:	44.1	%		41-53	Test Name	Result	Unit	Level	Range
MCV	95.0	fl		83-101	URINE Nil GLUCOSE(POST				
MCH	29.3	pg		27-32	PRANDIAL)				
MCHC	30.9 *	%	•	31.5-34.5	LIDINE CLICAD EACT	INCIOU	A I ITA	TIVE\	
RDW	15.7 *	%		11.8-14.0	URINE SUGAR- FAST Test Name	Result		•	Range
WBC Count	7200	/cu m	ım 🗨	4000-10000	URINE	Nil	Onne	20101	rtungo
Platelet Count	1.63	lacs/o	cu 🗨	1.5-4.0	GLUCOSE(FASTING)				
Neutrophils	68	%		40-80	BLOOD GROUPING A		•		
Lymphocytes	26	%		20-40	Test Name	_	Unit	Level	Range
Monocytes	04	%		2-10	ABO Group:	Α			
Eosinophils	02	%		01-06	Rh (D) Type:	POSITI	VΕ		
Basophils	00	%		0-0	LIVER FUNCTION TE	ST (PAC	KAGE	)	
RBC:	Normoc	ytic No	rmochro	mic cells	Test Name	Result	Unit	Level	Range
Platelets:	Adequa	te.			ALT(SGPT) - SERUM	8	U/L		0-50
ERYTHROCYTE SEDIMENTATION	4	mm/² hr	1st •	0-15	ALBUMIN - SERUM	4.2	g/dL	•	3.5-5.1
RATE (ESR)					ALKALINE PHOSPHATASE -	76	U/L		43-115
JRINE ROUTINE AN	ND MICRO	SCOP	Υ		SERUM				
Test Name	Result	Unit	Level	Range					
Volume:	30	mL			AST (SGOT) - SERUM	14	U/L		0-50
Colour:	Pale Str	Pale Straw			BILIRUBIN TOTAL -	0.6 mg/c	mg/dL	0.3-1.2	
Appearance	Slightly Turbid			SERUM	0.0	mg/ui		U.U-1.∠	
Specific Gravity	1.010				LIDID DDOEILE TEST	T (DACKACE)			
pH:	6.0				LIPID PROFILE TEST Test Name	Result	•	l aval	Range
Albumin:	Not Det	ected			CHOLESTEROL -	173	mg/dl		0-200
Glucose	Not Detected			SERUM	1709				
Ketone:	Not Det	ected			Non-HDL Cholesterol	125			
Bile Pigments	Not Det	ected			CREATININE - SERUM	<b>1</b>			
RBC	Nil	/hpf			Test Name	n Result	Unit	Level	Range
Pus Cells	Occasio	na/hpf			CREATININE - SERUM	0.8 *	mg/dl		0.9-1.3
Epithelial Cells	Occasio	na <b>/</b> hpf					-		

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Test Name Result Unit Level Range
GGTP: GAMMA 14 U/L 0-55
GLUTAMYL
TRANSPEPTIDASE SERUM

### **GLUCOSE - PLASMA (FASTING)**

Test Name Result Unit Level Range
GLUCOSE - PLASMA 88 mg/dL ● 70-99
(FASTING)

### GLUCOSE - PLASMA (POST PRANDIAL)

Test Name Result Unit Level Range
GLUCOSE - PLASMA 130 mg/dL ● 70-140
(POST PRANDIAL)

## HBA1C (GLYCOSYLATED

### HAEMOGLOBIN)-WHOLE BLOOD

**Test Name** Result Unit Level Range HBA1C 5.3 % Nondiadetic: 4 (GLYCOSYLATED - 5.6 % HAEMOGLOBIN)-WHO Prediabetics: LE BLOOD 5.7 - 6.4% Diabetes >/= 6.5% ADA Theraputic goal : <7%

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit Level	Range
HDL CHOLESTEROL - SERUM	48	mg/dL	30-70
LDL CHOLESTEROL -SERUM	108	mg/dL	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	17	mg/dL	0-35

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	6.7	g/dL	•	6.4-8.3
Albumin/Globulin Ratio	1.7			
GLOBULIN: (CALCULATED) - SERUM	2.5	g/dL	•	1.8-3.6

### THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range

TOTAL T3: TRI 1.2 ng/ml ■ 0.87-1.78

IODOTHYRONINE - SERUM

TOTAL T4: 9.3 µg/dL ■ 5.48-14.28 THYROXINE - SERUM

### **LIPID PROFILE TEST (PACKAGE)**

Test NameResultUnitLevelRangeTRIGLYCERIDES -<br/>SERUM98mg/dL●0-150

### THYROID PROFILE - I(T3,T4 AND TSH)

Test NameResultUnitLevelRangeTSH: THYROID1.16μIU/mL0.38-5.33STIMULATING<br/>HORMONE - SERUM

#### **URIC ACID - SERUM**

Test Name Result Unit Level Range
URIC ACID - SERUM 3.6 mg/dL ● 2.6-7.2

#### LIVER FUNCTION TEST (PACKAGE)

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

# PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name Result Unit Level Range

PROSTATIC SPECIFIC 0.59 ng/mL ● 0.00-6.50

ANTIGEN (PSA TOTAL)
- SERUM

### **BUN (BLOOD UREA NITROGEN)**

Test NameResultUnitLevelRangeBUN (BLOOD UREA<br/>NITROGEN)7.5mg/dL●7.0-18.0

#### **BUN/CREATININE RATIO**

Test NameResultUnitLevelRangeBUN/CREATININE<br/>RATIO9.4

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#### **ECG**

SINUS RHYTHM.
INCOMPLETE RIGHT BUNDLE BRANCH BLOCK.
TALL T WAVE IN V3-V5.

#### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

### **ULTRASOUND SCREENING WHOLE ABDOMEN**

- \* Grade I fatty liver.
- \* Significant post void residual urine volume.
- \* Prostatomegaly.

[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. ARKADEEP DEY
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

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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	5	8

#### 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