**Name** : Mr. UTTAM GARAI (48 /M) Date : 13/07/2024

: 17A/1 SIRDDHANTA PARA, 17A/1, OTHER, NORTH 24 PARGANAS, WEST **Address** 

**BENGAL, INDIA** 

: AMHL.0002383141 **Examined by: Dr. SHARMISTHA MALLIK UHID** 

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK AHC No: AMHLAH211612



For corporate health checkup

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



NO KNOWN ALLERGY :13/07/2024



## SYSTEMIC REVIEW

## Cardiovascular system

- Nil Significant

## Respiratory system

- Nil Significant

#### Oral and dental

- Nil Significant

### Gastrointestinal system

- Nil Significant

## Genitourinary system

- Nil Significant

## Central nervous system

- Nil Significant

## **Eyes**

Vision - normal with glasses; Glasses - yes

## **ENT**

- Nil Significant

## Musculoskeletal system

Spine and joints

Back (lower) - pain; Radiating to - lower limbs

## Skin

- Nil Significant

## Weight

- stable



## Past medical history

Past medical history - nil significant



# Surgical history

Appendicectomy - yes Hydrocelectomy - yes



## **Personal history**

Marital status Married No. of children - 1

Diet Non Vegetarian Alcohol - consumes alcohol

occasionally

**Smoking** - Yes Type Cigarette

Number - 12 Frequency - daily Chews tobacco - No

Physical activity - Sedentary



## Family history

Father - has expired Cause - natural cause

- alive Mother Coronary artery - none

disease

Cancer - None

## PHYSICAL EXAMINATION



- over weight

Height - 168 Name : Mr. UTTAM GARAI (48 /M) UHID : AMHL.0002383141 Date : 13/07/2024

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 Weight
 - 79

 BMI
 - 27.99

 Pallor
 - No

 Oedema
 - no



## Cardiovascular system

Heart rate (Per minute) - 76
Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 135
Diastolic(mm of Hg) - 95
Heart sounds - S1S2+

## Respiratory system

Breath sounds - Normal vesicular breath

sounds



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

## Opthalmology consultation

Opthalmology findings - PGVA:RE:6/6p(NI) LE:6/6

BCVA:RE:N6 LE:N6

OCULAR MOVEMENT:WNL

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

after 1yr/SOS

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COMPLETE HAEMOG	RAM P	ROFIL	E		Casts:	Not Fou	ınd		
Test Name	Result	Unit	Level	Range	Crystals:	Not Fou	ınd		
Hemoglobin	15.5	g/dl		13.0-17.0					
RBC COUNT	5.13	Millio ul	n/	4.5-5.5	URINE SUGAR - POS' (QUALITATIVE)	T PRAN	DIAL		
Hematocrit - Hct:	46.2	%		41-53	Test Name	Result	Unit	Level	Range
MCV	90.0	fl		83-101	URINE GLUCOSE(POST	Nil			
MCH	30.3	pg	•	27-32	PRANDIAL)				
MCHC	33.6	%	•	31.5-34.5	LIDINE CHOAD FACT	INC/OU	A 1 1 <b>T</b> A	TI\/E\	
RDW	15.1 *	%	•	11.8-14.0	URINE SUGAR- FAST Test Name	Result		•	Range
WBC Count	6900	/cu m	ım 🗨	4000-10000	URINE	Nil	Oilit	LCVCI	Runge
Platelet Count	1.56	lacs/o	cu 🗨	1.5-4.0	GLUCOSE(FASTING)				
Neutrophils	51	%		40-80	BLOOD GROUPING A		•		•
Lymphocytes	39	%	•	20-40	Test Name	Result	Unit	Level	Range
Monocytes	06	%	•	2-10	ABO Group:	В			
Eosinophils	04	%	•	01-06	Rh (D) Type:	POSITI	VE		
Basophils	00	%	•	0-0	LIVER FUNCTION TE	ST (PAC	KAGE	)	
RBC:	Normoc	ytic Noı	rmochro	mic cells	Test Name	Result	Unit	Level	Range
Platelets:	Adequa	te on th	e smea	r	ALT(SGPT) - SERUM	50	U/L		0-50
ERYTHROCYTE SEDIMENTATION RATE (ESR)  URINE ROUTINE AND	2 MICRO	mm/1 hr		0-15	ALBUMIN - SERUM  ALKALINE PHOSPHATASE - SERUM	4.4 89	g/dL U/L	•	3.5-5.1 43-115
Test Name	Result		=	Range	CLITOW				
Volume:	30	mL		· tuiligo	AST (SGOT) - SERUM	30	U/L		0-50
Colour:	Pale Str	aw							
Appearance	Slightly	Turbid			BILIRUBIN TOTAL - SERUM	1.0	mg/dl	_	0.3-1.2
Specific Gravity	1.020								
pH:	6.0				LIPID PROFILE TEST	•	•		_
Albumin:	Not Det	ected			Test Name CHOLESTEROL -	Result 186	Unit mg/dl		Range
Glucose	Not Det	ected			SERUM	100	mg/ui	-	0-200
Ketone:	Not Det	ected			Non-HDL Cholesterol	141			
Bile Pigments	Not Det	ected			ODEATININE OFFILE				
RBC	Nil	/hpf			CREATININE - SERUM Test Name	/I Result	Unit	l aval	Range
Pus Cells	Occasio	na <b>/</b> hpf			CREATININE - SERUM	1.0	mg/dl		0.9-1.3
Epithelial Cells	Occasio				5		J. A.		

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LIVER FUNCTION TES	ST (PAC	KAGE	)		THYROID PROFILE - I	(T3.T4 /	AND TS	 SH)		
Test Name	Result		, Level	Range	Test Name	Result		-	Range	
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	30	U/L	•	0-55	TOTAL T3: TRI IODOTHYRONINE - SERUM	1.46	ng/ml	•	0.87-1.78	
GLUCOSE - PLASMA	(FASTI	NG)			TOTAL T4: THYROXINE - SERUM	12.38	µg/dL	•	5.48-14.28	
Test Name	Result	Unit	Level	Range	TITITOMINE - GENOW					
GLUCOSE - PLASMA	94	mg/dl	•	70-99	LIPID PROFILE TEST	(PACKA	AGE)			
(FASTING)					Test Name	Result	Unit	Level	Range	
GLUCOSE - PLASMA	(POST	PRANI	DIAL)		TRIGLYCERIDES - SERUM	160 *	mg/dL	•	0-150	
Test Name	Result	Unit	Level	Range	SEITOW					
GLUCOSE - PLASMA	100	mg/dl	•	70-140	THYROID PROFILE - I	(T3,T4	AND TS	SH)		
(POST PRANDIAL)					Test Name	Result	Unit	Level	Range	
HBA1C (GLYCOSYLA HAEMOGLOBIN)-WHO Test Name			Level	Range	TSH: THYROID STIMULATING HORMONE - SERUM	2.06	μIU/m	L •	0.38-5.33	
HBA1C	5.4	%	Level	Nondiadetic : 4	URIC ACID - SERUM					
(GLYCOSYLATED	J. <del>4</del>	70		- 5.6 %	Test Name	Result	Unit	Level	Range	
HAEMOGLOBIN)-WHO LE BLOOD				Prediabetics : 5.7 - 6.4%	URIC ACID - SERUM	6.1	mg/dL	_	2.6-7.2	
				Diabetes : >/= 6.5%	LIVER FUNCTION TEST (PACKAGE)					
				ADA	Test Name		Unit		Range	
				Theraputic goal : <7%	BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	•	0.0-0.2	
LIPID PROFILE TEST	(PACKA	AGE)			(Birtzer) ezirtem					
Test Name	Result	Unit	Level	Range	PROSTATIC SPECIFIC	ANTIG	EN (PS	SA TO	TAL) -	
HDL CHOLESTEROL - SERUM	45	mg/dl	•	30-70	SERUM Test Name	Result	Unit	Level	Range	
LDL CHOLESTEROL -SERUM	123	mg/dl	•	Optimal: <100	PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.83	ng/mL	•	0.00-6.50	
VLDL CHOLESTEROL - SERUM (Calculated)	18	mg/dl	•	0-35	BUN (BLOOD UREA N	NITROG	EN)			
					Test Name	Result	Unit	Level	Range	
LIVER FUNCTION TES	ST (PAC	KAGE	)		BUN (BLOOD UREA	8.3	mg/dL	•	7.0-18.0	
Test Name	Result	Unit	Level	Range	NITROGEN)					
PROTEIN TOTAL - SERUM	7.4	g/dL	•	6.4-8.3	LIVER FUNCTION TES	•				
GLOBULIN:	3.0	g/dL		1.8-3.6	Test Name	Result	Unit	Level	Range	
(CALCULATED) - SERUM	0.0	9,42	-	1.0-0.0	A/G - RATIO	1.5		•	1.0-2.0	
					BUN/CREATININE RA	IIU				

Borderline High/Low

Out of Range

Within Normal Range

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Test Name Result Unit Level Range

BUN/CREATININE RATIO

8.3

#### **ECG**

SINUS BRADYCARDIA. OTHERWISE WITHIN NORMAL LIMITS.

### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.
OCCASIONAL VENTRICULAR PREMATURE COMPLEX IS NOTED DURING THE STUDY.

#### **ULTRASOUND SCREENING WHOLE ABDOMEN**

- \* Grade I fatty liver.
- \* Left renal simple cortical cyst.

[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. RUSSOTI DAS DNB RESIDENT In consultation with

## X-RAY CHEST PA

\* No significant abnormality detected.

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Dr.SHARMISTHA MALLIK

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	7	6

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.
- 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