Name : Mr. RUPESH KUMAR (46 /M) Date : 08/12/2023

Address : SADAR MARKET CHAS BOKARO, OTHER, BOKARO, JHARKHAND, INDIA

Examined by: UHID : AMHL.0002259998

Package: MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK AHC No: AMHLAH188241



For corporate health checkup No specific complaints

#### PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



# **DRUG ALLERGY**

NO KNOWN ALLERGY :09/12/2023



# SYSTEMIC REVIEW

## 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**

- Nil

# Past medical history

Do you have any - No

allergies?

Do you have any drug - No

allergies?

Covid 19 - No



# **Surgical history**

Open reduction and internal fixation

- right elbow in 2012



## Personal history

Marital status - Married

No. of children - 2

Diet - Non Vegetarian
- consumes alcohol

occasionally

Smoking - No
Chews tobacco - No
Physical activity - Mild



#### Family history

Father - alive
Mother - alive
Brothers - 4
Sisters - 1

Diabetes - father,mother
Hypertension - father,mother

Coronary artery - none

disease

Cancer - None

#### PHYSICAL EXAMINATION



## General

Build - obese
Height - 164
Weight - 89
BMI - 33.09

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Pallor - No Oedema - no



# Cardiovascular system

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

Systolic(mm of Hg) - 124
Diastolic(mm of Hg) - 96
Heart sounds - S1S2+

## Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No



- No significant finding

## Opthalmology consultation

Opthalmology findings - PGVA:RE:6/6p LE:6/6p

BCVA:RE:N8 LE:N8

OCULAR MOVEMENT:WNL

ANT.SEG:WNL

ACCPT: SPECTACLE PWR

RE:+1.00ds(6/6) LE:+1.00ds(6/6)

ADD(BE):+1.75DSPH(N6) ADVICE:\*\*Glass Rx.\*Detail dilated Funduscopy\*Review

after 1yr/SOS

Printed By: Suchismita Bhaumik

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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	14.6	g/dl	•	13.0-17.0	·				
RBC COUNT	4.16 *	Millio ul	n/ <b>•</b>	4.5-5.5	URINE SUGAR - POS' (QUALITATIVE)				
Hematocrit - Hct:	40.9 *	%	•	41-53	Test Name	Result	Unit	Level	Range
MCV	98.2	fl		83-101	URINE GLUCOSE(POST	Nil			
MCH	35.0 *	pg		27-32	PRANDIAL)				
MCHC	35.6 *	%	•	31.5-34.5	URINE SUGAR- FAST	ING(OLI	ΛΙ Ι <b>Τ</b> Λ'	TIVE	
RDW	14.2 *	%		11.8-14.0	Test Name	Result		-	Range
WBC Count	6100	/cu m	ım 🗨	4000-10000	URINE	Nil			
Platelet Count	1.88	lacs/d mm	cu •	1.5-4.0	GLUCOSE(FASTING)				
Neutrophils	58	%		40-80	BLOOD GROUPING A		•		•
Lymphocytes	34	%	•	20-40	Test Name	Result	Unit	Level	Range
Monocytes	05	%		2-10	ABO Group:	0			
Eosinophils	03	%	•	01-06	Rh (D) Type:	POSITI	VE		
Basophils	00	%	•	0-0	LIVER FUNCTION TE	ST (PAC	KAGE	)	
RBC:	Normoc	ytic Nor	mochro	mic cells	Test Name	Result	Unit	Level	Range
Platelets:	Adequa	te.			ALT(SGPT) - SERUM	41	U/L		0-50
ERYTHROCYTE SEDIMENTATION RATE (ESR)  URINE ROUTINE AND	6 MICPO	mm/1 hr		0-15	ALBUMIN - SERUM  ALKALINE PHOSPHATASE - SERUM	4.4 88	g/dL U/L	•	3.5-5.1 43-115
Test Name	Result			Range	SEROW				
Volume:	50	mL	Levei	range	AST (SGOT) - SERUM	40	U/L	•	0-50
Colour:	Pale Str	aw							
Appearance	Clear				BILIRUBIN TOTAL - SERUM	1.5 *	mg/dl	L •	0.3-1.2
Specific Gravity	1.005				SEROW				
pH:	6.0				LIPID PROFILE TEST	(PACKA	AGE)		
Albumin:	Not Det	actad			Test Name	Result			Range
Glucose	Not Det				CHOLESTEROL - SERUM	143	mg/dl	_	0-200
Ketone:	Not Det								
Bile Pigments	Not Det				CREATININE - SERUM				_
RBC		/hpf			Test Name	Result		_	Range
-	Nil	·			CREATININE - SERUM	0.9	mg/dl		0.9-1.3
Pus Cells	Occasio				LIVER FUNCTION TE	ST (PAC	KAGE	)	
Epithelial Cells	Occasio	nainpt			Test Name	Result	Unit	Level	Range
• W	/ithin Nor	rmal Ra	nge	Border	line High/Low Out	of Range	)		

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: <7%

GGTP: GAMMA 28 U/L • 0-55

GLUTAMYL

TRANSPEPTIDASE -

**SERUM** 

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

Test NameResultUnitLevelRangeGLUCOSE - PLASMA100 \*mg/dL●70-99(FASTING)

# **HBA1C (GLYCOSYLATED**

### HAEMOGLOBIN)-WHOLE BLOOD

**Test Name** Result Unit Level Range 4.5 % HBA1C Nondiadetic: 4 (GLYCOSYLATED - 5.6 % Prediabetics: HAEMOGLOBIN)-WHO LE BLOOD 5.7 - 6.4% Diabetes >/= 6.5% ADA Theraputic goal

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit Level	Range
HDL CHOLESTEROL - SERUM	56	mg/dL •	30-70
LDL CHOLESTEROL -SERUM	80	mg/dL •	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	7	mg/dL	0-35

#### LIVER FUNCTION TEST (PACKAGE)

	•		•		
Test Name	Result	Unit	Level	Range	
PROTEIN TOTAL - SERUM	7.6	g/dL	•	6.4-8.3	
GLOBULIN: (CALCULATED) - SERUM	3.2	g/dL	•	1.8-3.6	

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

Test Name Result Unit Level Range

TOTAL T3: TRI 1.00 ng/ml ● 0.87-1.78

IODOTHYRONINE - SERUM

TOTAL T4:

6.6

μg/dL

5.48-14.28

THYROXINE - SERUM

#### LIPID PROFILE TEST (PACKAGE)

Test NameResultUnitLevelRangeTRIGLYCERIDES -71mg/dL●0-150SERUM

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

Test NameResultUnitLevelRangeTSH: THYROID2.1μIU/mL0.38-5.33STIMULATING

HORMONE - SERUM

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

Test NameResultUnitLevelRangeURIC ACID - SERUM5.6mg/dL●2.6-7.2

#### LIVER FUNCTION TEST (PACKAGE)

Test NameResultUnitLevelRangeBILIRUBIN0.3 \*mg/dL●0.0-0.2CONJUGATED

(DIRECT) - SERUM

# PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name Result Unit Level Range

PROSTATIC SPECIFIC 0.49 ng/mL ● 0.00-6.50

ANTIGEN (PSA TOTAL)
- SERUM

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

Test NameResultUnitLevelRangeBUN (BLOOD UREA9.4mg/dL●7.0-18.0NITROGEN)

## **LIVER FUNCTION TEST (PACKAGE)**

Test NameResultUnitLevelRangeA/G - RATIO1.41.0-2.0

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

Test Name Result Unit Level Range
BUN/CREATININE 10.7
RATIO

#### **ECG**

Within Normal Range
 Borderline High/Low
 Out of Range

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NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

#### 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.

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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
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:
  - 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