Name : Mr. RAVISH RANJAN (44 /M) Date : 13/01/2024

Address :

Examined by: UHID : AMHL.0002119130

Package: MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK AHC No: AMHLAH191817



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Asthma



NO KNOWN ALLERGY :03/04/2023



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; Glasses for - refractive error

ENT

- Nil Significant

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant



Past medical history

Jaundice - yes



Surgical history

Cholecystectomy - yes



Personal history

Marital status - Married

No. of children - 1

Diet - Non Vegetarian
Alcohol - consumes alcohol

occasionally

Smoking - Yes

Type - Cigarette

Frequency - occasional

Chews tobacco - Yes Physical activity - Mild



Family history

Father - alive Mother - alive

Diabetes - father, mother

Hypertension - mother
Coronary artery - father

disease

Cancer - None

PHYSICAL EXAMINATION



 Build
 - obese

 Height
 - 178

 Weight
 - 110

 BMI
 - 34.72

 Pallor
 - No

 Oedema
 - no

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Cardiovascular system

Heart rate (Per minute) - 84

Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 118

Diastolic(mm of Hg) - 86

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:6/6 LE:6/6

BCVA: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				Dones	Epithelial Cells	1-2 /h.p	.f /npr		
Test Name	Result		Levei	Range 13.0-17.0	Casts:	Not Fou	ınd		
Hemoglobin		13.8 g/dl • 5.01 Million/ • ul			Not Found				
RBC COUNT	5.01			4.5-5.5	URINE SUGAR - POS	T DDANIDIAI			
Hematocrit - Hct:	41.6	%		41-53	(QUALITATIVE)	IFRAN	DIAL		
MCV	83.1	fl		83-101	Test Name	Result	Unit	Level	Range
МСН	27.6	pg		27-32	URINE	Nil			
MCHC	33.2	%		31.5-34.5	GLUCOSE(POST PRANDIAL)				
RDW	14.8 *	%	•	11.8-14.0	,				
WBC Count	9800	/cu n	nm •	4000-10000	URINE SUGAR- FAST	•		•	Dana.
Platelet Count	2.88	lacs/ mm	cu •	1.5-4.0	Test Name URINE	Result Nil	Unit	Levei	Range
Neutrophils	65	%		40-80	GLUCOSE(FASTING)				
Lymphocytes	18 *	%	•	20-40	BLOOD GROUPING A	ND TYP	PING (A	ABO A	ND RH
Monocytes	05	%		2-10	Test Name	Result	Unit	Level	Range
Eosinophils	12 *	%	•	01-06	ABO Group:	Α			
Basophils	00	%		0-0	Rh (D) Type:	POSITI	VE		
RBC:	Normoc	Normocytic Normochromic cells			LIVER FUNCTION TEST (PACKAGE)				
WBC:	Eosinophilia noted				Test Name	Result	Unit	Level	Range
Platelets:	Adequate.				ALT(SGPT) - SERUM	34	U/L	•	0-50
ERYTHROCYTE SEDIMENTATION RATE (ESR)	04	mm/ hr	1st	0-15	ALBUMIN - SERUM ALKALINE PHOSPHATASE -	4.5 103	g/dL U/L	•	3.5-5.1 43-115
URINE ROUTINE AN	ND MICRO	SCOF	Υ		SERUM				
Test Name	Result	Unit	Level	Range					
Volume:	30	mL			AST (SGOT) - SERUM	20	U/L	•	0-50
Colour:	Pale Str	Pale Straw			BILIRUBIN TOTAL -	0.7 mg/dL		L	0.3-1.2
Appearance	Slightly	Slightly Turbid			SERUM	0.7	9,	_	0.0 1.2
Specific Gravity	1.020	1.020			I IDID DDAEII E TEST	(DACK)	(CE)		
pH:	6.0	6.0			LIPID PROFILE TEST Test Name	Result	•	l evel	Range
Albumin:	Not Detected				CHOLESTEROL -	273 *	mg/dl		0-200
Glucose	Not Detected				SERUM		-		
Ketone:	Not Det	Not Detected			CREATININE - SERUM				
Bile Pigments	Not Det	Not Detected			Test Name	Result	Unit	Level	Range
RBC	Nil	/hpf			CREATININE - SERUM	0.9	mg/dl	_	0.9-1.3
Pus Cells	0-2	/hpf							

Borderline High/Low

Out of Range

Within Normal Range

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LIVER FUNCTION TEST	(PACKAGE)
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Level Range **Test Name** Result Unit TOTAL T4: 9.14 µg/dL 5.48-14.28 THYROXINE - SERUM GGTP: GAMMA 38 U/L 0-55

GLUTAMYL

TRANSPEPTIDASE -

SERUM

GLUCOSE - PLASMA (FASTING)

Test Name Result Unit Level Range GLUCOSE - PLASMA 106 * mg/dL 70-99 (FASTING)

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Range Level Nondiadetic: 4 URIC ACID - SERUM HBA1C 5.4 % - 5.6 % (GLYCOSYLATED HAEMOGLOBIN)-WHO Prediabetics: LE BLOOD 5.7 - 6.4%

> Diabetes >/= 6.5% ADA Theraputic goal : <7%

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Range Level HDL CHOLESTEROL -43 mg/dL 30-70 **SERUM** LDL CHOLESTEROL 210 * mg/dL • Optimal: <100 -SERUM **VLDL CHOLESTEROL -**20 mg/dL 0-35 SERUM (Calculated)

LIVER FUNCTION TEST (PACKAGE)

Test Name Result Unit Level Range PROTEIN TOTAL -7.0 g/dL 6.4-8.3 SERUM GLOBULIN: 2.5 g/dL 1.8-3.6 (CALCULATED) -**SERUM**

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range TOTAL T3: TRI 1.27 ng/ml 0.87-1.78 **IODOTHYRONINE -SERUM**

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range TRIGLYCERIDES -145 mg/dL • 0 - 150SERUM

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range μIU/mL TSH: THYROID 3.72 0.38 - 5.33STIMULATING HORMONE - SERUM

Test Name Result Unit Level Range **URIC ACID - SERUM** 6.5 mg/dL 2.6-7.2

LIVER FUNCTION TEST (PACKAGE)

Result Unit **Test Name** Level Range **BILIRUBIN** 0.1 mg/dL 0.0 - 0.2CONJUGATED (DIRECT) - SERUM

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) -**SERUM**

Test Name Result Unit Level Range PROSTATIC SPECIFIC ng/mL 0.29 0.00 - 6.50ANTIGEN (PSA TOTAL)

- SERUM

BUN (BLOOD UREA NITROGEN)

Test Name Result Unit Level Range mg/dL **BUN (BLOOD UREA** 8.5 7.0-18.0 NITROGEN)

LIVER FUNCTION TEST (PACKAGE)

Test Name Result Unit Level Range A/G - RATIO 1.8 1.0-2.0

BUN/CREATININE RATIO

Test Name Result Unit Level Range **BUN/CREATININE** 9.2 **RATIO**

ECG

Within Normal Range Borderline High/Low Out of Range

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SINUS RHYTHM.

LOW VOLTAGE "QRS" AND T WAVES.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

Dr. PARTHA LODH DNB RESIDENT In consultation with

Ultrasound Radiology

ULTRASOUND SCREENING WHOLE ABDOMEN

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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
High Risk	8	5

Your likelihood of developing cardiovascular disease in the next ten years is 1.6 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 3 months if you have:
 - o Uncontrolled high blood pressure
 - o Diabetes
 - o Dyslipidemia
 - o Coronary heart disease
- You will be referred to a cardiologist.

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