Name : Mr. RAVINDRA B CHAVAN (35 /M) Date : 23/03/2024

Address : MEDIWHEEL NASHIK, NASHIK, NASHIK, MAHARASHTRA, INDIA

Examined by: UHID : MHN1.0000161894

Package: MediWheel Full Body Health Checkup Male Below 40 Package AHC No: NSKAH39620



For corporate health checkup No specific complaints

### PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension, Thyroid disorder, Heart disease, Stroke, Asthma, COPD,

Cancer



NO KNOWN ALLERGY :25/03/2024



#### Cardiovascular system

- Nil Significant



Do you have any - No allergies?



Surgical history - Nil



Marital status - Married

No. of children - 01

Diet - Mixed Diet

Alcohol - consumes alcohol

occasionally

Smoking - No
Chews tobacco - No
Physical activity - Active

# Family history

Coronary artery - none

disease

Cancer - None

# **PHYSICAL EXAMINATION**



### General

 Height
 - 163

 Weight
 - 79.2

 BMI
 - 29.81

 Pallor
 - No

 Oedema
 - no

 SpO2
 - 96



# Cardiovascular system

Heart rate (Per minute) - 66
Rhythm - Regular
- B.P. Supine

Systolic(mm of Hg) - 110

Diastolic(mm of Hg) - 70

Heart sounds - S1S2+

## Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No

Printed By: Leena Ganpat Wakare

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C B C WITH ESR (AU <sup>.</sup> METHOD)	TOMATI	ON + \$	STAND	ARD	ALKALINE PHOSPHATASE -	72	U/L		0-100
Test Name	Result	Unit	Level	Range	SERUM/PLASMA				
Hemoglobin	13.4	g/dl		13.0-18.0	AST (SGOT) - SERUM	24	U/L		15-37
Haematocrit	40.8	%		39.0-54.0		24	O/L		13-37
RBC COUNT	4.22	Millio ul	n/	4.2-6.5	BILIRUBIN, TOTAL - SERUM	0.6	mg/dL	•	0.0-1.0
MCV	96.6 *	fl	•	75.0-95.0					
MCH	31.8	pg		26.0-32.0	LIPID PROFILE TEST  Test Name	•	-	Laval	Range
MCHC	32.8	g/dl		31.0-36.0	Total Cholesterol	Result 207 *	mg/dL		0-200
RDW	13.2	%		11-16	Total Cholesterol	207	mg/aL		0-200
Platelet	248	10³/m	n •	140-440	CREATININE - SERUM	/I / PLAS	SMA .		
Count(Optical/Impedanc		m³			Test Name	Result		Level	Range
e) TLC Count	5.56	10³/n m³	n •	4.0-11.0	CREATININE - SERUM / PLASMA	1.0	mg/dL	•	0.8-1.3
Noutrophile	50	%		45-75	LIVER FUNCTION TE	ST (PAC	KAGE)	)	
Neutrophils		%	•	20-45	Test Name	Result	Unit	Level	Range
Lymphocytes	41				GGTP: GAMMA	22	U/L		0-50
Eosinophils	04	%	•	1-6	GLUTAMYL TRANSPEPTIDASE - SERUM				
Monocytes	05	%		1-10					
Basophils	00	%		0-1	OLUGOOF OFFILM	DI 4014	A /EAO	TINIO	
ERYTHROCYTE SEDIMENTATION RATE (ESR)	02	mm/1st ● hr		0-10	GLUCOSE - SERUM / Test Name	Result	•		) Range
					Glucose - Plasma (Fasting)	93	mg/dL		70-100
BLOOD GROUPING A	ND TYF	PING (A	ABO a	nd Rh)	(Fasilily)				
Test Name	Result	Unit	Level	Range	GLUCOSE - SERUM /	PLASM	A (POS	T	
ABO Group:	Α				PRANDIAL)	<b>5</b> "			_
Rh (D) Type:	POSITI	VE			Test Name	Result			Range
LIVER FUNCTION TE	ST (PAC	KAGE	<b>:</b> )		Glucose - Plasma (POST PRANDIAL)	99	mg/aL	•	70-140
Test Name	Result	Unit	Level	Range	GLYCOSYLATED HEM	MOGLOE	SIN (HŁ	A1C)	_
ALT(SGPT) - SERUM / PLASMA	21 *	U/L	•	30-65	WHOLE BLOOD Test Name	Result	•	•	Range
ALBUMIN - SERUM	3.8	g/dL	•	3.5-5	Glycosylated Hemoglobin (HbA1c)	5.8	%	•	0.0-6.0
GLOBULIN - SERUM: (Calculated)	3.8 *	g/dL	•	1.8-3.6	Mean Plasma Glucose (MPG) Estimate:	129.180	00 mg/dL		
ALBUMIN:GLOBULIN - SERUM(RATIO) (Calculated)	1.0 *		•	1.1-1.8	LIPID PROFILE TEST Test Name	(PACKA	-	Level	Range

Borderline High/Low

**Out of Range** 

Within Normal Range

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HDL CHOLESTEROL mg/dL 40-60 **BILIRUBIN** mg/dL 36 \* 0.1 0.0 - 0.3SERUM / PLASMA CONJUGATED

(DIRECT) - SERUM **TOTAL** 5.8 \* 0.0 - 4.5

CHOLESTEROL/HDL **BILIRUBIN** 0.5 mg/dL 0.0-0.7 **CHOLESTEROL UNCONJUGATED -**

X-RAY CHEST PA

RATIO(Calculated) SERUM(Calculated)

LDL Cholesterol (Direct 177 mg/dL LDL)

g/dL

g/dL

No significant abnormality is detected. LIVER FUNCTION TEST (PACKAGE)

**ULTRASOUND - WHOLE ABDOMEN Test Name** Result Unit Range Level 6.4-8.2

SERUM / PLASMA No significant abnormality is detected. 6.4-8.2

THYROID PROFILE - I(T3,T4 AND TSH)

**Test Name** Result Unit Level Range TOTAL T3: TRI 158 ng/dL Healthy Adults: IODOTHYRONINF -69 - 215

**SERUM** 

7.6

7.6

TOTAL T4: 7.9 μg/dL Healthy

THYROXINE - SERUM Adults:5.2-12.7

LIPID PROFILE TEST (PACKAGE)

Result Unit **Test Name** Level Range Triglycerides - Serum 100 mg/dL 0-150

20.0000

**SERUM-CALCULATED** 

PROTEIN, TOTAL -

PROTEIN, TOTAL -

SERUM / PLASMA

THYROID PROFILE - I(T3,T4 AND TSH)

**Test Name** Result Unit Level Range

TSH: THYROID 1.9 uIU/mL Euthyroid: 0.3 -

**STIMULATING** 4.5 **HORMONE - SERUM** Hypothyroid:

7.1 - >75

**URIC ACID - SERUM** 

**Test Name** Result Unit Level Range URIC ACID - SERUM 6.1 mg/dL 3.5-7.2

LIVER FUNCTION TEST (PACKAGE)

**Test Name** Result Unit Level Range

: 23/03/2024

# INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

#### Biochemistry

ALBUMIN - SERUM

ALKALINE PHOSPHATASE - SERUM/PLASMA

ALT(SGPT) - SERUM / PLASMA

AST (SGOT) - SERUM

BILIRUBIN CONJUGATED (DIRECT) - SERUM

BILIRUBIN, TOTAL - SERUM

#### **Blood Bank - 2 Services**

BLOOD GROUPING AND TYPING (ABO and Rh)

#### Haematology

C B C WITH ESR (AUTOMATION + STANDARD METHOD)

#### **Biochemistry**

CHOLESTEROL - SERUM / PLASMA

CREATININE - SERUM / PLASMA

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM

GLUCOSE - SERUM / PLASMA (FASTING)

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

GLYCOSYLATED HEMOGLOBIN (HbA1C) - WHOLE BLOOD

HDL CHOLESTEROL - SERUM / PLASMA

LDL CHOLESTEROL - SERUM / PLASMA (DIRECT LDL)

PROTEIN, TOTAL - SERUM / PLASMA

#### Haematology

STOOL ROUTINE

#### **Biochemistry**

TOTAL T3: TRI IODOTHYRONINE - SERUM

TOTAL T4: THYROXINE - SERUM

TRIGLYCERIDES - SERUM

TSH: THYROID STIMULATING HORMONE - SERUM

URIC ACID - SERUM

Within Normal Range

Borderline High/Low



Out of Range

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Printed By :		AHC Physician / C	onsultant Internal Medicine
r	he Health Check-up examinations and rou ot be able to detect all the diseases. Any n ne attention of the Consulting Physician. A	new or persisting symptoms should be b	prought to

required in some cases.

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## **AICVD RISK SCORE REPORT**

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
Low Risk	3	4

#### 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.</li>
- · 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