Name : Mr. RITESH ASHOK KHAIRE (40 /M) Date : 23/09/2023

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

Examined by: Dr.RAJASHRI DHONGADE UHID : MHN1.0000133414

Package: MediWheel Full Body Health Checkup Male Below 40 Package AHC No: NSKAH35385



For corporate health checkup No specific complaints

# PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

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

Cancer



# SYSTEMIC REVIEW

## Cardiovascular system

- Nil Significant



Do you have any - No allergies?



Surgical history - Nil

### **Immunization history**

- Covid Dose1, Covid Dose2



Marital status - Married

No. of children - 2

Diet - Mixed Diet

Alcohol - consumes alcohol

occasionally

Smoking - No
Chews tobacco - No
Physical activity - Active

# Family history

Father - alive Aged - 67 Mother - alive
Aged - 62
Sisters - 1
Coronary artery - none

disease

Cancer - None

### PHYSICAL EXAMINATION



Height	- 174
Weight	- 75.5
BMI	- 24.94
Pallor	- No
Oedema	- no
Temperature	- 97
SpO2	- 96

# 🖔 Cardiovascular system

Heart rate (Per minute) - 63
Rhythm - Regular
Systolic(mm of Hg) - 130
Diastolic(mm of Hg) - 80
Heart sounds - S1S2+

#### Respiratory system

Breath sounds - Normal vesicular breath sounds

# Abdomen

Organomegaly - No Tenderness - No

Printed By: Ajay Murlidhar Bachhav

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C B C WITH ESR (AUMETHOD)	TOMATI	ON + \$			ALKALINE PHOSPHATASE - SERUM/PLASMA	80	U/L		0-100
Test Name	Result	Unit	Level	Range	SERUIVIITLASIVIA				
Hemoglobin	15.4	g/dl	•	13.0-18.0	AST (SGOT) - SERUM	28	U/L	•	15-37
Haematocrit	45.8	%	•	39.0-54.0	, , - <u>-</u>	-			
RBC COUNT	5.08	Millio ul	n/	4.2-6.5	BILIRUBIN, TOTAL - SERUM	1.0	mg/dL	•	0.0-1.0
MCV	84.2	fl	•	75.0-95.0	I IDID DDAEN E TEAT	(DACV	(CE)		
MCH	30.3	pg		26.0-32.0	LIPID PROFILE TEST Test Name	Result	•	l aval	Range
MCHC	36	g/dl		31.0-36.0	Total Cholesterol	191	mg/dL		0-200
RDW	16.6 *	%		11-16	rotal offolostorol	101			0-200
Platelet	202	10³/n	n •	140-440	CREATININE - SERUM				
Count(Optical/Impedanc		m³			Test Name	Result		Level	
e) TLC Count	6.95	10³/n	n •	4.0-11.0	CREATININE - SERUM / PLASMA	0.8	mg/dL	_	0.8-1.3
		m³			LIVER FUNCTION TES	ST (PAC	KAGE	)	
Neutrophils	62	%		45-75	Test Name	Result		, Level	Range
Lymphocytes	30	%	•	20-45	GGTP: GAMMA	35	U/L		0-50
Eosinophils	02	%		1-6	GLUTAMYL				
Monocytes	06	%		1-10	TRANSPEPTIDASE - SERUM				
Basophils	00	%		0-1					
ERYTHROCYTE	5		1st 🗨	0-10		/ PLASMA (FASTING)  Result Unit Level Range			
SEDIMENTATION RATE (ESR)		hr			Test Name			_	_
10112 (2011)					Glucose - Plasma (Fasting)	105 * mg/dL ● 70-100			70-100
BLOOD GROUPING A		•		,	( 0,				
Test Name	Result	Unit	Level	Range	Inge GLUCOSE - SERUM / PRANDIAL) Test Name		A (POS	ST	
ABO Group:	0						Unit	l aval	Range
Rh (D) Type:	POSITI	VE			Glucose - Plasma	120	mg/dL	_	70-140
LIVER FUNCTION TES	ST (PAC	KAGE	Ξ)		(POST PRANDIAL)	120			70-140
Test Name	Result		•	Range	LIDID DDOE!! E TEOT	/DA OK 4	\ O.E.\		
ALT(SGPT) - SERUM /	21 *	U/L		30-65	LIPID PROFILE TEST Test Name	Result	•	Lovel	Range
PLASMA					HDL CHOLESTEROL -	31 *	mg/dL		40-60
ALBUMIN - SERUM	4.5	g/dL	•	3.5-5	SERUM / PLASMA		mg/ul		
GLOBULIN - SERUM: (Calculated)	4.0 *	g/dL	•	1.8-3.6	TOTAL CHOLESTEROL/HDL	6.2 *		•	0.0-4.5
ALBUMIN:GLOBULIN - SERUM(RATIO)	:GLOBULIN - 1.1	•	1.1-1.8	CHOLESTEROL RATIO(Calculated)					
(Calculated)					LDL Cholesterol (Direct LDL)	114.9	mg/dL	-	

Borderline High/Low

**Out of Range** 

Within Normal Range

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Lľ	VER	<b>FUNC</b>	TION	TEST (	(PACKAGE)
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Test NameResultUnitLevelRangePROTEIN, TOTAL -<br/>SERUM / PLASMA8.5 \*<br/>8.5 \*g/dL6.4-8.2PROTEIN, TOTAL -<br/>SERUM / PLASMA8.5 \*<br/>9/dL6.4-8.2

#### X-RAY CHEST PA

No significant abnormality is detected.

No other significant abnormality is detected.

Grade I fatty infiltration of liver.

Suggest: Clinical correlation.

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

# Haematology

STOOL ROUTINE

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

Test NameResultUnitLevelRangeTOTAL T3: TRI135ng/dL●Healthy Adults:IODOTHYRONINE -<br/>SERUM69 - 215

TOTAL T4: 7.6 μg/dL Healthy
THYROXINE - SERUM Adults:5.2-12.7

### LIPID PROFILE TEST (PACKAGE)

Test NameResultUnitLevelRangeTriglycerides - Serum349 \*mg/dL●0-150

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

Test NameResultUnitLevelRangeTSH: THYROID3.5uIU/mL■Euthyroid: 0.3 -STIMULATING4.5HORMONE - SERUMHypothyroid: 7.1 - >75

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

Test NameResultUnitLevelRangeURIC ACID - SERUM6.6mg/dL● 3.5-7.2

## LIVER FUNCTION TEST (PACKAGE)

Test NameResultUnitLevelRangeBILIRUBIN<br/>CONJUGATED<br/>(DIRECT) - SERUM0.2mg/dL●0.0-0.3BILIRUBIN<br/>UNCONJUGATED -<br/>SERUM(Calculated)0.8 \*mg/dL●0.0-0.7

# **CARDIAC STRESS TEST - (TMT)**

TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

**ECG** 

#### **ULTRASOUND - WHOLE ABDOMEN**



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# **Executive Summary**



# **Wellness Prescription**

Advice On Diet :-



Low calorie, low sugar, low fat diet

**Advice On Physical Activity:-**



30 minutes brisk walk 5 days a week

# **Recommended Follow-up Consultations**

Speciality Name	Doctor Name	Schedule WithIn	Remarks
CARDIOLOGY	NIRMAL KOLTE	5 Day(s)	

# Follow-up and Review Plan



Weight reduction .

Printed By: Shweta Sharad Shardul

follow up with Dr Nirmal Kolate after 5 days .



#### Dr.RAJASHRI DHONGADE

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	2	5

#### 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