

Name : Mr. MURLIDHAR PATIL (65 /M)

Date : 25/02/2023

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

Examined by:

UHID : MHN1.0000138424

Package : MediWheel Full Body Health Checkup Male Above 40

AHC No : NSKAH32507



## CHIEF COMPLAINTS

For corporate health checkup  
Breathlessness-2 month

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,  
Thyroid disorder, Heart  
disease, Stroke, Asthma,  
COPD, Cancer  
Hypertension Since - 2 yrs; Medication -  
regular



## DRUG ALLERGY

NO KNOWN ALLERGY :25/02/2023



## SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant



## Past medical history

Do you have any - No  
allergies?  
Do you have any drug - No  
allergies?  
Past medical history - nil significant  
Covid 19 - No



## Surgical history

Surgical history - Nil

## Immunization history

- Covid Dose1, Covid Dose2



## Personal history

Marital status - Married  
No. of children - 02  
Diet - Mixed Diet  
Alcohol - does not consume alcohol

Smoking - No  
Chews tobacco - No  
Physical activity - Active



## Family history

Coronary artery - none  
disease  
Cancer - None  
Thyroid/other - sister  
endocrine disorder

## PHYSICAL EXAMINATION



## General

General appearance - normal  
Build - normal  
Height - 155  
Weight - 95.9  
BMI - 39.92  
Pallor - No  
Oedema - no  
Temperature - 98  
SpO2 - 98



## Cardiovascular system

Heart rate (Per minute) - 76  
Rhythm - Regular  
- B.P. Supine  
Systolic(mm of Hg) - 120  
Diastolic(mm of Hg) - 80  
Heart sounds - S1S2+

## Respiratory system

Breath sounds - Normal vesicular breath  
sounds



## Abdomen

Organomegaly - No  
Tenderness - No

Printed By : Shweta Sharad Shardul

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**C B C WITH ESR (AUTOMATION + STANDARD METHOD)**

Test Name	Result	Unit	Level	Range
Hemoglobin	9.7 *	g/dl	●	13.0-18.0
Haematocrit	29.2 *	%	●	39.0-54.0
RBC COUNT	3.3 *	Million/ ul	●	4.2-6.5
MCV	88.5	fl	●	75.0-95.0
MCH	29.5	pg	●	26.0-32.0
MCHC	33.3	g/dl	●	31.0-36.0
RDW	14.3	%	●	11-16
Platelet Count(Optical/Impedance)	159	10 <sup>9</sup> /m <sup>3</sup>	●	140-440
TLC Count	5.31	10 <sup>9</sup> /m <sup>3</sup>	●	4.0-11.0
Neutrophils	51	%	●	45-75
Lymphocytes	35	%	●	20-45
Eosinophils	04	%	●	1-6
Monocytes	10	%	●	1-10
ERYTHROCYTE SEDIMENTATION RATE (ESR)	08	mm/1st hr	●	0-10

**BLOOD GROUPING AND TYPING (ABO and Rh)**

Test Name	Result	Unit	Level	Range
ABO Group:	B			
Rh (D) Type:	POSITIVE			

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM / PLASMA	32	U/L	●	30-65
ALBUMIN - SERUM	3.5	g/dL	●	3.5-5
GLOBULIN - SERUM: (Calculated)	4.1 *	g/dL	●	1.8-3.6
ALBUMIN:GLOBULIN - SERUM(RATIO) (Calculated)	0.8 *		●	1.1-1.8

ALKALINE PHOSPHATASE - SERUM/PLASMA 167 \* U/L ● 0-100

AST (SGOT) - SERUM 35 U/L ● 15-37

BILIRUBIN, TOTAL - SERUM 1.2 \* mg/dL ● 0.0-1.0

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
Total Cholesterol	176	mg/dL	●	0-200

**CREATININE - SERUM / PLASMA**

Test Name	Result	Unit	Level	Range
CREATININE - SERUM / PLASMA	1.0	mg/dL	●	0.8-1.3

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	130 *	U/L	●	0-50

**GLUCOSE - SERUM / PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	89	mg/dL	●	70-100

URINE GLUCOSE(FASTING): (Strip Method) Nil

**GLUCOSE - SERUM / PLASMA (POST PRANDIAL)**

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	72	mg/dL	●	70-140

**GLYCOSYLATED HEMOGLOBIN (HbA1C) - WHOLE BLOOD**

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.2	%	●	0.0-6.0
Mean Plasma Glucose (MPG) Estimate:	107.82	mg/dL		

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**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM / PLASMA	56	mg/dL	●	40-60
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.1		●	0.0-4.5
LDL Cholesterol (Direct LDL)	91	mg/dL		

URIC ACID - SERUM 4.0 mg/dL ● 3.5-7.2

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.4 *	mg/dL	●	0.0-0.3
BILIRUBIN UNCONJUGATED - SERUM(Calculated)	0.8 *	mg/dL	●	0.0-0.7

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
PROTEIN, TOTAL - SERUM / PLASMA	7.4	g/dL	●	6.4-8.2

**PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)**

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)	0.16 *	ng/mL	●	0.27-4.8

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	136	ng/dL	●	Healthy Adults: 69 - 215
TOTAL T4: THYROXINE - SERUM	7.3	µg/dL	●	Healthy Adults:5.2-12.7

**CARDIAC STRESS TEST - (TMT)**

**ECG**

**ULTRASOUND - WHOLE ABDOMEN**

(Suboptimal study due to excessively gaseous abdomen).

Changes of liver cirrhosis.

Moderate ascites.

Mild splenomegaly.

Suggest : CECT abdomen pelvis for further evaluation.

No significant abnormality is detected.

**X-RAY CHEST PA**

Suspicious blunting of right CP angle is seen.---- ? pleural effusion.

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

**Haematology**

STOOL ROUTINE

URINE ROUTINE (CUE)

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	50	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.8	uIU/mL	●	Euthyroid: 0.3 - 4.5 Hypothyroid: 7.1 - >75

**UREA - SERUM / PLASMA**

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	18	mg/dL	●	15-38
UREA NITROGEN SERUM/PLASMA: (Calculated)	8	mg/dL	●	7-18

**URIC ACID - SERUM**

Test Name	Result	Unit	Level	Range
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● Within Normal Range    ● Borderline High/Low    ● Out of Range

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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.

## AICVD RISK SCORE REPORT

**RISK STATUS**

High Risk

**YOUR SCORE**

24

**ACCEPTABLE SCORE**

11

**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 AI Models and APIs used at Apollo Hospitals are certified by ISO 13485 : 2016 vide certificate no. MD 763515**