

Name : Mr. AMIT MAZUMDAR (47 /M)

Date : 09/11/2023

Address : SINNAR PHATA NASHIK ROAD NASHIK, NASHIK, NASHIK, MAHARASHTRA, INDIA

Examined by:

UHID : MHN1.0000155244

Package : MediWheel Full Body Health Checkup Male Above 40

AHC No : NSKAH35991



## CHIEF COMPLAINTS

For pre-employment health checkup  
No specific complaints



## DRUG ALLERGY

NO KNOWN ALLERGY :10/11/2023



## SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant



## Past medical history

Do you have any allergies? - No



## Surgical history

Appendectomy - 10 years

## Immunization history

- Covid Dose1,Covid Dose2



## Personal history

Marital status - Married  
No. of children - 1  
Diet - Mixed Diet  
Alcohol - does not consume alcohol  
Smoking - No  
Chews tobacco - No  
Physical activity - Active  
- level ground walking



## Family history

Coronary artery disease - none  
Cancer - None  
Liver problems - None

## PHYSICAL EXAMINATION



### General

General appearance - normal  
Build - over weight  
Height - 166  
Weight - 85.2  
BMI - 30.92  
Pallor - No  
Oedema - no  
SpO2 - 97



### Cardiovascular system

Heart rate (Per minute) - 68  
Rhythm - Regular  
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

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**URINE ROUTINE (CUE)**

Test Name	Result	Unit	Level	Range
Specific Gravity	1.015 *		●	1.016-1.026
Color,:	PALE YELLOW			
Transparency:	Slightly Turbid			
Reaction:	Acidic			7.2-7.8
Protein :	Nil			
Sugar:	Nil			
pH	5.5		●	4.6-8
Blood:	TRACE-LYSED			
Ketone	Negative			
Bile Pigments:	Negative			
Bile Salts :	Negative			
Urobilinogen	Normal			
Nitrite	Negative			
RBC	1-2	/hpf		0-2
WBC/Pus Cells	1-2/hpf	/hpf		
Tc/Sqc(Transitional/Squamous epithelial cells)	1-2/hpf	/hpf		

Monocytes	03	%	●	1-10
Basophils	00	%	●	0-1
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	44	U/L	●	30-65
ALBUMIN - SERUM	3.9	g/dL	●	3.5-5
GLOBULIN - SERUM: (Calculated)	4.3 *	g/dL	●	1.8-3.6
ALBUMIN:GLOBULIN - SERUM(RATIO) (Calculated)	0.9 *		●	1.1-1.8
ALKALINE PHOSPHATASE - SERUM/PLASMA	111 *	U/L	●	0-100

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

Test Name	Result	Unit	Level	Range
Hemoglobin	15.5	g/dl	●	13.0-18.0
Haematocrit	44.7	%	●	39.0-54.0
RBC COUNT	4.92	Million/ul	●	4.2-6.5
MCV	90.8	fl	●	75.0-95.0
MCH	31.5	pg	●	26.0-32.0
MCHC	34.6	g/dl	●	31.0-36.0
RDW	14.6	%	●	11-16
Platelet Count(Optical/Impedance)	201	10 <sup>9</sup> /m <sup>3</sup>	●	140-440
TLC Count	7.69	10 <sup>9</sup> /m <sup>3</sup>	●	4.0-11.0
Neutrophils	67	%	●	45-75
Lymphocytes	27	%	●	20-45
Eosinophils	03	%	●	1-6

AST (SGOT) - SERUM	41 *	U/L	●	15-37
BILIRUBIN, TOTAL - SERUM	0.5	mg/dL	●	0.0-1.0

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
Total Cholesterol	184	mg/dL	●	0-200

**CREATININE - SERUM / PLASMA**

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

**LIVER FUNCTION TEST (PACKAGE)**

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

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GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM 22 U/L ● 0-50

TOTAL T4: THYROXINE - SERUM 8.4 µg/dL ● Healthy Adults:5.2-12.7

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name Result Unit Level Range
Glucose - Plasma (Fasting) 98 mg/dL ● 70-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name Result Unit Level Range
Glucose - Plasma (POST PRANDIAL) 153 \* mg/dL ● 70-140

GLYCOSYLATED HEMOGLOBIN (HbA1C) - WHOLE BLOOD

Test Name Result Unit Level Range
Glycosylated Hemoglobin (HbA1c) 5.8 % ● 0.0-6.0
Mean Plasma Glucose (MPG) Estimate: 129.18 mg/dL

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range
HDL CHOLESTEROL - SERUM / PLASMA 51 mg/dL ● 40-60
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated) 3.6 ● 0.0-4.5
LDL Cholesterol (Direct LDL) 136 mg/dL

LIVER FUNCTION TEST (PACKAGE)

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

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range
TOTAL T3: TRI IODOTHYRONINE - SERUM 94 ng/dL ● Healthy Adults: 69 - 215

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range
Triglycerides - Serum 109 mg/dL ● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range
TSH: THYROID STIMULATING HORMONE - SERUM 1.1 uIU/mL ● Euthyroid: 0.3 - 4.5 Hypothyroid: 7.1 - >75

UREA - SERUM / PLASMA

Test Name Result Unit Level Range
UREA - SERUM / PLASMA 20 mg/dL ● 15-38
UREA NITROGEN SERUM/PLASMA: (Calculated) 9 mg/dL ● 7-18

URIC ACID - SERUM

Test Name Result Unit Level Range
URIC ACID - SERUM 6.9 mg/dL ● 3.5-7.2

LIVER FUNCTION TEST (PACKAGE)

Test Name Result Unit Level Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM 0.2 mg/dL ● 0.0-0.3
BILIRUBIN UNCONJUGATED - SERUM(Calculated) 0.3 mg/dL ● 0.0-0.7

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)

Test Name Result Unit Level Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) 0.30 ng/mL ● 0.16-1.7

CARDIAC STRESS TEST - (TMT)

ECG

X-RAY CHEST PA

No significant abnormality is detected.

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

**Haematology**

STOOL ROUTINE

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN



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**

Low Risk

**YOUR SCORE**

5

**ACCEPTABLE SCORE**

6

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