

Name : Mr. KUNTAL MAZUMDER (40 /M)

Date : 08/03/2025

Address : KHAS NIRSA PO, DHANBAD, DHANBAD, JHARKHAND, INDIA

Examined by:

UHID : AC01.0003327314

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH238048



## CHIEF COMPLAINTS

For corporate health checkup

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus, Heart disease, Stroke, Asthma  
Hypertension Medication - regular; - Tazloc 40  
Dyslipidaemia Medication - regular; - Roseday F10  
Thyroid disease - hypothyroidism; Medication - regular; - Thyronorm 37.5 mcg



## DRUG ALLERGY

NO KNOWN ALLERGY

:08/03/2025



## SYSTEMIC REVIEW

### Cardiovascular system

High blood pressure - yes; Medication - yes

### Respiratory system

- Nil Significant

### Oral and dental

- Nil Significant

### Gastrointestinal system

- Nil Significant

### Genitourinary system

- Nil Significant

### Central nervous system

- Nil Significant

### Eyes

- Nil Significant

### ENT

- Nil Significant

### Musculoskeletal system

Spine and joints  
- Nil Significant

### Skin

- Nil Significant

### Weight

- stable



### Present medications

Compliance - regular



### Past medical history

Covid 19 - Yes



### Personal history

Marital status - Married  
No. of children - 1  
Diet - Non Vegetarian  
Alcohol - does not consume alcohol  
Smoking - Yes  
Type - Cigarette  
Frequency - occasional  
Chews tobacco - Not Anymore  
Physical activity - Sedentary



### Family history

Father - has expired  
Mother - alive  
Diabetes - mother  
Hypertension - mother  
Coronary artery disease - none  
Cancer - None

## PHYSICAL EXAMINATION



### General

Build - over weight  
Height - 173

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Weight - 78  
BMI - 26.06  
Pallor - No  
Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 60  
Rhythm - Regular  
- B.P. Sitting  
Systolic(mm of Hg) - 104  
Diastolic(mm of Hg) - 71  
Heart sounds - S1S2+

### Respiratory system

Breath sounds - Normal vesicular breath sounds



### Abdomen

Appearance - Normal  
Organomegaly - No  
Tenderness - No  
Bowel sounds - Normal

### Ophthalmology consultation

Ophthalmology findings - OCULAR MOVEMENTS:  
(RE):FULL (LE):FULL  
ANTERIOR SEGMENTS:  
(RE):WNL (LE):WNL  
VISUAL ACUITY  
DISTANCE:WITHOUT  
GLASS (RE):6/6 (LE):6/6  
VISUAL ACUITY  
NEAR:WITHOUT GLASS  
(RE):N6(LE):N6  
ADVICE:\*Review after  
1yr/SOS

Printed By : Benazir Begaum

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**COMPLETE HAEMOGRAM PROFILE**

Test Name	Result	Unit	Level	Range
Hemoglobin	11.7 *	g/dl	●	13.0-17.0
RBC COUNT	4.33 *	Million/ ul	●	4.5-5.5
Hematocrit - Hct:	34.7 *	%	●	41-53
MCV	80.1 *	fl	●	83-101
MCH	26.9 *	pg	●	27-32
MCHC	33.6	%	●	31.5-34.5
RDW	15.5 *	%	●	11.8-14.0
WBC Count	7000	/cu mm	●	4000-10000
Platelet Count	1.43 *	lacs/cu mm	●	1.5-4.0
Neutrophils	54	%	●	40-80
Lymphocytes	35	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	05	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	18 *	mm/1st hr	●	0-15

**URINE ROUTINE AND MICROSCOPY**

Test Name	Result	Unit	Level	Range
Volume:	30	mL		
Colour:	Pale Straw			
Appearance	Clear			
Specific Gravity	1.010			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	Occasional/hpf			
Epithelial Cells	Occasional/hpf			

Casts: Not Found  
Crystals: Not Found

**URINE SUGAR - POST PRANDIAL (QUALITATIVE)**

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(POST PRANDIAL)	Nil			

**URINE SUGAR- FASTING(QUALITATIVE)**

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(FASTING)	Nil			

**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	24	U/L	●	0-50
ALBUMIN - SERUM	4.3	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	57	U/L	●	43-115
AST (SGOT) - SERUM	27	U/L	●	0-50
BILIRUBIN TOTAL - SERUM	0.7	mg/dL	●	0.3-1.2

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	107	mg/dL	●	0-200
Non-HDL Cholesterol	68			

**CREATININE - SERUM**

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.2	mg/dL	●	0.9-1.3

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**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	20	U/L	●	0-55

**GLUCOSE - PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	85	mg/dL	●	70-99

**GLUCOSE - PLASMA (POST PRANDIAL)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	129	mg/dL	●	70-140

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD**

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.3	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

Note Hemoglobin variant is present. HbA1c cannot be measured accurately by HPLC method. Hemoglobin electrophoresis/ Hb typing by HPLC method is suggested to rule out the presence of hemoglobinopathy.

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
TC/HDL-C ratio serum	3		●	Optimal<3.5
HDL CHOLESTEROL - SERUM	39	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	60	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	8	mg/dL	●	0-35

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	8.0	g/dL	●	6.4-8.3
Albumin/Globulin Ratio	1.2		●	1.0-2.0
GLOBULIN: (CALCULATED) - SERUM	3.7 *	g/dL	●	1.8-3.6

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Chemiluminescence)	0.98	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM (Chemiluminescence)	9.61	µg/dL	●	5.48-14.28

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	80	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM (Chemiluminescence)	3.38	µIU/mL	●	0.38-5.33

**URIC ACID - SERUM**

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.5	mg/dL	●	2.6-7.2

**LIVER FUNCTION TEST (PACKAGE)**

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

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

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

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PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM (Chemiluminescence) 0.48 ng/mL ● 0.00-6.50

### BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	15.0	mg/dL	●	7.0-18.0
UREA - SERUM	32	mg/dL	●	13-43

### BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	12.5			
BUN (BLOOD UREA NITROGEN)	15.0	mg/dL	●	7.0-18.0
UREA - SERUM	32	mg/dL	●	13-43
CREATININE - SERUM	1.2	mg/dL	●	0.9-1.3

### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

### ULTRASOUND SCREENING WHOLE ABDOMEN

\* Grade I fatty liver.

Advised clinical correlation

### X-RAY CHEST PA

\* No significant abnormality detected.

### ECG

SINUS RHYTHM WITH SINUS ARRHYTHMIA WITH OCCASIONAL PREMATURE VENTRICULAR COMPLEXES.

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

### Biochemistry

A/G - RATIO

● 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

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