

Name : Mr. BIKASH NANDI (49 /M)

Date : 12/08/2023

Address :

Examined by:

UHID : AMHL.0002195935

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH180296



## CHIEF COMPLAINTS

For corporate health checkup

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,  
Hypertension,  
Dyslipidemia, Thyroid  
disorder, Heart disease,  
Stroke, Asthma



## DRUG ALLERGY

NO KNOWN ALLERGY

:12/08/2023



## SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant

### Respiratory system

Dyspnoea - yes; Dyspnoea at rest - no; Dyspnoea  
exacerbated by - mild exertion

### Oral and dental

- Nil Significant

### Gastrointestinal system

- Nil Significant

### Genitourinary system

- Nil Significant

### Central nervous system

- Nil Significant

### Eyes

Vision - normal with glasses; Glasses - yes; Glasses  
for - refractive error

### ENT

- Nil Significant

### Musculoskeletal system

Spine and joints

- Nil Significant

### Skin

- Nil Significant



## Past medical history

Dengue - yes

Pneumonia - yes



## Surgical history

Surgical history - Nil



## Personal history

Marital status - Married

No. of children - 1

Diet - Non Vegetarian

Alcohol - does not consume alcohol

Smoking - Yes

Type - Cigarette

Number - 4

Frequency - daily

Chews tobacco - No

Physical activity - Sedentary



## Family history

Father - has expired

Mother - has expired

Brothers - 5

Sisters - 1

Coronary artery  
disease - father, brothers

Cancer - None

## PHYSICAL EXAMINATION



### General

Build - normal

Height - 145

Weight - 47

BMI - 22.35

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Pallor - No  
Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 72  
Rhythm - Regular  
- B.P. Sitting  
Systolic(mm of Hg) - 118  
Diastolic(mm of Hg) - 84  
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 - UCVA:RE:6/60 LE:6/36  
NVA:RE:N10 -  
LE:N10OCULAR  
MOVEMENT:WNL  
ANT.SEG:EARLY NS(BE)  
ACCPT: SPECTACLE  
PWRRE:+0.75/-3.50X80\*  
(6/9)LE:+0.50/-2.25X70\*  
(6/9)ADD(BE):  
+2.00DSPH(N6)  
ADVICE:\* Glass  
Rx.\*Detail dilated  
Funduscopy.\*Review  
after 1yr/SOS

Printed By : Benazir Begaum

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**COMPLETE HAEMOGRAM PROFILE**

Test Name	Result	Unit	Level	Range
Hemoglobin	16.1	g/dl	●	13.0-17.0
RBC COUNT	5.21	Million/ ul	●	4.5-5.5
Hematocrit - Hct:	48.5	%	●	41-53
MCV	93.2	fl	●	83-101
MCH	30.9	pg	●	27-32
MCHC	33.1	%	●	31.5-34.5
RDW	15.9 *	%	●	11.8-14.0
WBC Count	7400	/cu mm	●	4000-10000
Platelet Count	1.35 *	lacs/cu mm	●	1.5-4.0
Neutrophils	61	%	●	40-80
Lymphocytes	33	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	01	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	02	mm/1st hr	●	0-15

Casts: Not Found  
Crystals: Not Found

**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:	O			
Rh (D) Type:	POSITIVE			

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	40	U/L	●	0-50
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	119 *	U/L	●	43-115
AST (SGOT) - SERUM	46	U/L	●	0-50
BILIRUBIN TOTAL - SERUM	0.8	mg/dL	●	0.3-1.2

**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			

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	198	mg/dL	●	0-200

**CREATININE - SERUM**

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.0	mg/dL	●	0.9-1.3

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	91 *	U/L	●	0-55

**GLUCOSE - PLASMA (FASTING)**

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

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GLUCOSE - PLASMA (FASTING) 105 \* mg/dL ● 70-99

**GLUCOSE - PLASMA (POST PRANDIAL)**

Test Name Result Unit Level Range  
GLUCOSE - PLASMA (POST PRANDIAL) 132 mg/dL ● 70-140

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

Test Name Result Unit Level Range  
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD 6.1 \* % ●  
Nondiabetic : 4 - 5.6 %  
Prediabetics : 5.7 - 6.4%  
Diabetes : >/= 6.5%  
ADA  
Therapeutic goal : <7%

**LIPID PROFILE TEST (PACKAGE)**

Test Name Result Unit Level Range  
HDL CHOLESTEROL - SERUM 52 mg/dL ● 30-70  
LDL CHOLESTEROL -SERUM 122 mg/dL ● Optimal: <100  
VLDL CHOLESTEROL - SERUM (Calculated) 24 mg/dL ● 0-35

**LIVER FUNCTION TEST (PACKAGE)**

Test Name Result Unit Level Range  
PROTEIN TOTAL - SERUM 6.8 g/dL ● 6.4-8.3  
GLOBULIN: (CALCULATED) - SERUM 2.3 g/dL ● 1.8-3.6

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

Test Name Result Unit Level Range  
TOTAL T3: TRI IODOTHYRONINE - SERUM 1.4 ng/ml ● 0.87-1.78  
TOTAL T4: THYROXINE - SERUM 10.2 µg/dL ● 5.93-13.29

**LIPID PROFILE TEST (PACKAGE)**

Test Name Result Unit Level Range  
TRIGLYCERIDES - SERUM 139 mg/dL ● 0-150

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

Test Name Result Unit Level Range  
TSH: THYROID STIMULATING HORMONE - SERUM 3.7 µIU/mL ● 0.380-5.330

**URIC ACID - SERUM**

Test Name Result Unit Level Range  
URIC ACID - SERUM 5.3 mg/dL ● 2.6-7.2

**LIVER FUNCTION TEST (PACKAGE)**

Test Name Result Unit Level Range  
BILIRUBIN CONJUGATED (DIRECT) - SERUM 0.1 mg/dL ● 0.0-0.2

**BUN (BLOOD UREA NITROGEN)**

Test Name Result Unit Level Range  
BUN (BLOOD UREA NITROGEN) 12.9 mg/dL ● 7.0-18.0

**LIVER FUNCTION TEST (PACKAGE)**

Test Name Result Unit Level Range  
A/G - RATIO 1.9 ● 1.0-2.0

**BUN/CREATININE RATIO**

Test Name Result Unit Level Range  
BUN/CREATININE RATIO 13.4

**ECG**

SINUS BRADYCARDIA.  
INCOMPLETE RIGHT BUNDLE BRANCH BLOCK.

**TREADMILL TEST / STRESS TEST**

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

**ULTRASOUND SCREENING WHOLE ABDOMEN**

\* Normal study.

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### X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

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

### Haematology

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

### Histopathology

PAP SMEAR /CERVICAL SMEAR



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**

6

**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**