

Name : Mr. E CHANDRASEKAR RAO (52 /M)

Date : 16/10/2023

Address : SAIDURGA HSG SOCIOIETY, SODEPUR, NORTH 24 PARGANAS, WEST BENGAL,  
INDIA

Examined by :

UHID : AMHL.0002233643

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50 YRS MALE  
HCK

AHC No : AMHLAH185264



## CHIEF COMPLAINTS

For corporate health checkup

## PRESENT KNOWN ILLNESS

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



## DRUG ALLERGY

NO KNOWN ALLERGY

:16/10/2023



## SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant

### Respiratory system

- Nil Significant

### 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

### ENT

- Nil Significant

### Musculoskeletal system

Spine and joints

Back - pain

### Skin

- Nil Significant

### Weight

- stable



## Past medical history

Past medical history - nil significant  
Jaundice - yes



## Personal history

Marital status - Married  
No. of children - 3  
Diet - Mixed Diet  
Alcohol - does not consume alcohol  
Smoking - No  
Chews tobacco - No  
Physical activity - Mild



## Family history

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

## PHYSICAL EXAMINATION



### General

Build - normal  
Height - 161  
Weight - 55  
BMI - 21.22  
Pallor - No  
Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 74  
Rhythm - Regular  
- B.P. Sitting  
Systolic(mm of Hg) - 132  
Diastolic(mm of Hg) - 88  
Heart sounds - S1S2+

### Respiratory system

Breath sounds - Normal vesicular breath sounds



### Abdomen

Appearance - Normal  
Organomegaly - No  
Tenderness - No

### Ophthalmology consultation

Ophthalmology findings - PGVA:RE:6/6 LE:6/6  
BCVA:RE:N6 LE:N6  
OCULAR MOVEMENT:WNL  
ANT.SEG:WNL  
ADVICE:\*To continue  
present glass Rx\*Review  
after 1yr/SOS

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**COMPLETE HAEMOGRAM PROFILE**

Test Name	Result	Unit	Level	Range
Hemoglobin	13.6	g/dl	●	13.0-17.0
RBC COUNT	4.41 *	Million/ ul	●	4.5-5.5
Hematocrit - Hct:	40.1 *	%	●	41-53
MCV	90.9	fl	●	83-101
MCH	30.8	pg	●	27-32
MCHC	33.9	%	●	31.5-34.5
RDW	15.3 *	%	●	11.8-14.0
WBC Count	9700	/cu mm	●	4000-10000
Platelet Count	2.39	lacs/cu mm	●	1.5-4.0
Neutrophils	71.4	%	●	40-80
Lymphocytes	21	%	●	20-40
Monocytes	6.5	%	●	2-10
Eosinophils	0.8 *	%	●	01-06
Basophils	0.3 *	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	18 *	mm/1st hr	●	0-15

**URINE ROUTINE AND MICROSCOPY**

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale Straw			
Appearance	Slightly Turbid			
Specific Gravity	1.010			
pH:	6.5			
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:	O			
Rh (D) Type:	NEGATIVE			

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	34	U/L	●	0-50
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	78	U/L	●	43-115

AST (SGOT) - SERUM	25	U/L	●	0-50
BILIRUBIN TOTAL - SERUM	0.6	mg/dL	●	0.3-1.2

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	183	mg/dL	●	0-200

**CREATININE - SERUM**

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

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
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GGTP: GAMMA  
GLUTAMYL  
TRANSPEPTIDASE -  
SERUM 27 U/L ● 0-55

TOTAL T4:  
THYROXINE - SERUM 11.3 µg/dL ● 5.48-14.28

**GLUCOSE - PLASMA (FASTING)**

Test Name Result Unit Level Range  
GLUCOSE - PLASMA (FASTING) 93 mg/dL ● 70-99

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

Test Name Result Unit Level Range  
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD 5.7 \* % ●  
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 46 mg/dL ● 30-70  
LDL CHOLESTEROL -SERUM 115 mg/dL ● Optimal: <100  
VLDL CHOLESTEROL - SERUM (Calculated) 22 mg/dL ● 0-35

**LIVER FUNCTION TEST (PACKAGE)**

Test Name Result Unit Level Range  
PROTEIN TOTAL - SERUM 7.5 g/dL ● 6.4-8.3  
GLOBULIN: (CALCULATED) - SERUM 3.0 g/dL ● 1.8-3.6

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

Test Name Result Unit Level Range  
TOTAL T3: TRI IODOTHYRONINE - SERUM 1.00 ng/ml ● 0.87-1.78

**LIPID PROFILE TEST (PACKAGE)**

Test Name Result Unit Level Range  
TRIGLYCERIDES - SERUM 188 \* mg/dL ● 0-150

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

Test Name Result Unit Level Range  
TSH: THYROID STIMULATING HORMONE - SERUM 1.1 µIU/mL ● 0.380-5.330

**URIC ACID - SERUM**

Test Name Result Unit Level Range  
URIC ACID - SERUM 7.4 \* 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

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

Test Name Result Unit Level Range  
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM 0.76 ng/mL ● 0.00-6.50

**BUN (BLOOD UREA NITROGEN)**

Test Name Result Unit Level Range  
BUN (BLOOD UREA NITROGEN) 6.3 \* mg/dL ● 7.0-18.0

**LIVER FUNCTION TEST (PACKAGE)**

Test Name Result Unit Level Range  
A/G - RATIO 1.5 ● 1.0-2.0

**BUN/CREATININE RATIO**

Test Name Result Unit Level Range  
BUN/CREATININE RATIO 7

**ECG**

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NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

**TREADMILL TEST / STRESS TEST**

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

**ULTRASOUND SCREENING WHOLE ABDOMEN**

\* Grade I fatty liver.

[NOTE: At times pelvic structures are not well visualized due to inadequate patient preparation / excess bowel gas shadow. However suggested clinical correlation and other investigations if clinically indicated.]

Dr. ANWESHA DUTTA  
DNB RESIDENT  
In consultation with

**X-RAY CHEST PA**

Chest skiagram does not reveal any significant abnormality.



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**

4

**ACCEPTABLE SCORE**

7

**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**