

Name : Mr. SUKHESHWAR KUMAR (52 /M)

Date : 10/02/2024

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

Examined by:

UHID : MHN1.0000160045

Package : MediWheel Full Body Health Checkup Male Above 40

AHC No : NSKAH38909



CHIEF COMPLAINTS

For corporate health checkup
No specific complaints

PRESENT KNOWN ILLNESS

Diabetes mellitus Since - 8 YEAR
Hypertension Since - 8 YEAR;
Medication - regular



SYSTEMIC REVIEW

Cardiovascular system

- Nil Significant



Past medical history

Do you have any - No
allergies?



Surgical history

Surgical history - Nil

Immunization history

- Covid Dose1,Covid Dose2



Personal history

Marital status - Married
No. of children - 2
Diet - Mixed Diet
Alcohol - does not consume alcohol
Smoking - No
Chews tobacco - No
Physical activity - Active
- level ground walking



Family history

Diabetes - father,sister,brother
Coronary artery disease - none
Cancer - None

PHYSICAL EXAMINATION



General

Height - 164
Weight - 82
BMI - 30.49
Pallor - No
Oedema - no
SpO2 - 98



Cardiovascular system

Heart rate (Per minute) - 104
Rhythm - Regular
- B.P. Supine
Systolic(mm of Hg) - 150
Diastolic(mm of Hg) - 90
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds



Abdomen

Organomegaly - No
Tenderness - No

Printed By : Ajay Murlidhar Bachhav

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URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Specific Gravity	1.005 *		●	1.016-1.026
Color,:	PALE YELLOW			
Transparency:	Clear			
Reaction:	Acidic			7.2-7.8
Protein :	Negative			
Sugar:	Negative			
pH	5.5		●	4.6-8
Blood:	Negative			
Ketone	Negative			
Bile Pigments:	Negative			
Bile Salts :	Negative			
Urobilinogen	Normal			
Nitrite	Negative			
RBC	0	/hpf	●	0-2
WBC/Pus Cells	0-1/HPF	/hpf		
Tc/Sqc(Transitional/Squamous epithelial cells)	7-11/HPF	/hpf		

Monocytes	06	%	●	1-10
Basophils	00	%	●	0-1
ERYTHROCYTE SEDIMENTATION RATE (ESR)	02	mm/1st hr	●	0-10

BLOOD GROUPING AND TYPING (ABO and Rh)

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

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM / PLASMA	59	U/L	●	30-65
ALBUMIN - SERUM	4.4	g/dL	●	3.5-5
GLOBULIN - SERUM: (Calculated)	3.2	g/dL	●	1.8-3.6
ALBUMIN:GLOBULIN - SERUM(RATIO) (Calculated)	1.4		●	1.1-1.8

C B C WITH ESR (AUTOMATION + STANDARD METHOD)

Test Name	Result	Unit	Level	Range
Hemoglobin	15.4	g/dl	●	13.0-18.0
Haematocrit	45.5	%	●	39.0-54.0
RBC COUNT	5.20	Million/ul	●	4.2-6.5
MCV	87.5	fl	●	75.0-95.0
MCH	29.5	pg	●	26.0-32.0
MCHC	33.8	g/dl	●	31.0-36.0
RDW	14.6	%	●	11-16
Platelet Count(Optical/Impedance)	205	10 ⁹ /m ³	●	140-440
TLC Count	9.29	10 ⁹ /m ³	●	4.0-11.0
Neutrophils	64	%	●	45-75
Lymphocytes	27	%	●	20-45
Eosinophils	03	%	●	1-6

ALKALINE PHOSPHATASE - SERUM/PLASMA	77	U/L	●	0-100
AST (SGOT) - SERUM	36	U/L	●	15-37
BILIRUBIN, TOTAL - SERUM	0.4	mg/dL	●	0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	151	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 33 U/L ● 0-50

TOTAL T4:
THYROXINE - SERUM 10.5 µg/dL ● Healthy
Adults:5.2-12.7

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	189 *	mg/dL	●	70-100

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	152 *	mg/dL	●	0-150
VLDL SERUM-CALCULATED	30.4000			

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	339 *	mg/dL	●	70-140

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.3	uIU/mL	●	Euthyroid: 0.3 - 4.5 Hypothyroid: 7.1 - >75

GLYCOSYLATED HEMOGLOBIN (HbA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	8.1 *	%	●	0.0-6.0
Mean Plasma Glucose (MPG) Estimate:	211.0600	mg/dL		

UREA - SERUM / PLASMA

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	16	mg/dL	●	15-38
UREA NITROGEN SERUM/PLASMA: (Calculated)	7	mg/dL	●	7-18

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM / PLASMA	48	mg/dL	●	40-60
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.1		●	0.0-4.5
LDL Cholesterol (Direct LDL)	98	mg/dL		

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.6	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)	0.2	mg/dL	●	0.0-0.7

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN, TOTAL - SERUM / PLASMA	7.6	g/dL	●	6.4-8.2

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)	0.47	ng/mL	●	0.24-3

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	152	ng/dL	●	Healthy Adults: 69 - 215

CARDIAC STRESS TEST - (TMT)

TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA

ECG

● Within Normal Range ● Borderline High/Low ● Out of Range

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ULTRASOUND - WHOLE ABDOMEN

Grade I fatty infiltration of liver.

A non-obstructive right renal calculus.

No other significant abnormality is detected.

X-RAY CHEST PA

No significant abnormality is detected.

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

Haematology

STOOL ROUTINE



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

YOUR SCORE

ACCEPTABLE SCORE

High Risk

12

7

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