Name : Mr. DIPANKAR DAS (31 /M) Date : 30/10/2024

Address

Examined by: Dr. SUCHISMITA BHAUMIK UHID : AMHL.0002445338

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No: AMHLAH224674



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



NO KNOWN ALLERGY :30/10/2024



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

- Nil Significant

Skin

- Nil Significant

Weight

- stable



Past medical history

Past medical history - nil significant



Personal history

Marital status - Married

No. of children - 1

Diet - Non Vegetarian

Alcohol - does not consume alcohol

Smoking - No Chews tobacco - No Physical activity - Mild



Family history

Father - alive Mother - alive **Diabetes** - father Hypertension - father Coronary artery - none

disease

Cancer - None

PHYSICAL EXAMINATION



General

Build - obese - 175 Height Weight - 93 BMI -30.37Pallor - No Oedema - no



Cardiovascular system

Heart rate (Per minute) - 100 Rhythm - Regular

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- B.P. Sitting

Systolic(mm of Hg) - 132
Diastolic(mm of Hg) - 91
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds



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

Opthalmology consultation

Opthalmology findings - OCULAR MOVEMENTS:

(RE):FULL (LE):FULL ANTERIOR SEGMENTS: (RE):WNL (LE):WNL VISUAL ACUITY

DISTANCE:WITH GLASS (RE):6/6 (LE):6/6 VISUAL ACUITY NEAR:WITH GLASS (RE):N6 (LE)N6 ADVICE:*To continue present glass*Detail funduscopy*Review after

1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMOG	RAM				Epithelial Cells	Occasio	nalhnf		
Test Name	Result	Unit	Level	Range	Casts:	Not Fou			
Hemoglobin	14.1	g/dl	•	13.0-17.0					
RBC COUNT	4.91		n/ 🛑	4.5-5.5	Crystals:	Not Fou	ına		
		ul			URINE SUGAR - POS	T PRAN	DIAL		
Hematocrit - Hct:	43.1	%		41-53	(QUALITATIVE)				_
MCV	87.8	fl	•	83-101	Test Name	Result	Unit	Level	Range
MCH	28.6	pg	•	27-32	URINE GLUCOSE(POST	Nil			
MCHC	32.6	%	•	31.5-34.5	PRANDIAL)				
RDW	14.0	%	•	11.8-14.0	URINE SUGAR- FAST	ING(OLI	ΔΙ ΙΤΔ	TIVF)	
WBC Count	8000	/cu m	nm 🔍	4000-10000	Test Name	Result		•	Range
Platelet Count	1.70	lacs/ mm	cu •	1.5-4.0	URINE GLUCOSE(FASTING)	Nil			
Neutrophils	60	%	•	40-80	,				
Lymphocytes	31	%	•	20-40	BLOOD GROUPING A		•		•
Monocytes	03	%	•	2-10	Test Name		Unit	Level	Range
Eosinophils	06	%	•	01-06	ABO Group:	A			
Basophils	00	%	•	0-0	Rh (D) Type:	POSITI	VE		
RBC:	Normod	ytic No	rmochro	mic cells	ALT(SGPT) - SERUM				
Platelets:	Adequa	te.			Test Name	Result	Unit	Level	Range
EDVIUDOCVIE SEDI	RACKITAT	CION C	DATE (ECD)	ALT(SGPT) - SERUM	33	U/L	•	0-50
ERYTHROCYTE SEDI Test Name	Result		•	Range	ALBUMIN - SERUM				
ERYTHROCYTE	16 *		1st	0-15	Test Name	Result	Unit	Level	Range
SEDIMENTATION RATE (ESR)	. •	hr			ALBUMIN - SERUM	4.6	g/dL	•	3.5-5.1
LIDING DOLLTING AND	MIODO	.000			ALKALINE PHOSPHA	TASE -	SERUI	VI	
URINE ROUTINE AND Test Name	Result			Range	Test Name	Result	Unit	Level	Range
Volume:	40	mL	Levei	Kange	ALKALINE PHOSPHATASE -	86	U/L	•	43-115
Colour:	Pale Str				SERUM				
	Slightly				ACT (CCCT) CERUS				
Appearance		Turbiu			AST (SGOT) - SERUN Test Name	'I Result	Unit	Lovel	Range
Specific Gravity	1.030				AST (SGOT) - SERUM	26	U/L	Level	0-50
pH:	6.0				AOT (OGOT) - GEROW	20	0/2		0-30
Albumin:	Not Det				BILIRUBIN, TOTAL - S	SERUM			
Glucose	Not Det				Test Name	Result		_	Range
Ketone:	Not Det	ected			BILIRUBIN TOTAL - SERUM	1.2	mg/d	•	0.3-1.2
Bile Pigments	Not Det	ected							
RBC	Nil	/hpf			CHOLESTEROL - SEI				
Pus Cells	Occasio	na/hpf			Test Name	Result	Unit	Level	Range

Borderline High/Low

Out of Range

Within Normal Range

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183 mg/dL LDL CHOLESTEROL mg/dL CHOLESTEROL -0-200 130 Optimal: <100 **SERUM** -SERUM Non-HDL Cholesterol 149 VLDL CHOLESTEROL -19 mg/dL 0-35 SERUM (Calculated)

CREATININE - SERUM

Test NameResultUnitLevelRangeCREATININE - SERUM1.1mg/dL●0.9-1.3

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE -SERUM

Test Name Result Unit Level Range
GGTP: GAMMA 31 U/L 0-55
GLUTAMYL
TRANSPEPTIDASE SERUM

GLUCOSE - PLASMA (FASTING)

Test Name Result Unit Level Range GLUCOSE - PLASMA 84 mg/dL ● 70-99 (FASTING)

GLUCOSE - PLASMA (POST PRANDIAL)

Test NameResultUnitLevelRangeGLUCOSE - PLASMA133mg/dL●70-140(POST PRANDIAL)

HBA1C (GLYCOSYLATED

HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Level Range % HBA1C 5.2 Nondiadetic: 4 (GLYCOSYLATED - 5.6 % HAEMOGLOBIN)-WHO Prediabetics: LE BLOOD 5.7 - 6.4% Diabetes >/= 6.5% ADA Theraputic goal : <7%

HDL CHOLESTEROL - SERUM

Test NameResultUnitLevelRangeHDL CHOLESTEROL -
SERUM34mg/dL●30-70TC/HDL-C ratio serum5 *●Optimal<3.5</td>

LDL CHOLESTEROL -SERUM

Test Name Result Unit Level Range

PROTEIN TOTAL - SERUM

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.8	g/dL	•	6.4-8.3
Albumin/Globulin Ratio	1.4		•	1.0-2.0
GLOBULIN: (CALCULATED) - SERUM	3.2	g/dL	•	1.8-3.6

TOTAL T3: TRI IODOTHYRONINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI	1.28	ng/ml	•	0.87-1.78
IODOTHYRONINE -				
SERUM				
(Chemiliminescence)				

TOTAL T4: THYROXINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T4:	12.95	μg/dL		5.48-14.28
THYROXINE - S	ERUM			
(Chemiliminesce	nce)			

TRIGLYCERIDES - SERUM

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES -	148	mg/dL	•	0-150
SERUM				

TSH: THYROID STIMULATING HORMONE -

SEKUW				
Test Name	Result	Unit	Level	Range
TSH: THYROID	1.38	μIU/n	nL	0.38-5.33
STIMULATING				
HORMONE - SERUM				
(Chemiliminescence)				

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	8.5 *	mg/dL	•	2.6-7.2

BILIRUBIN CONJUGATED (DIRECT) - SERUM

Test Name Result Unit Level Range



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BILIRUBIN 0.2 mg/dL ● 0.0-0.2 CONJUGATED

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

Biochemistry

A/G - RATIO

Histopathology

PAP SMEAR /CERVICAL SMEAR

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit Level	Range
BUN (BLOOD UREA NITROGEN)	9.3	mg/dL	7.0-18.0
UREA - SERUM	20	mg/dL	13-43

BUN/CREATININE RATIO

(DIRECT) - SERUM

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	8.5			
BUN (BLOOD UREA NITROGEN)	9.3	mg/dl	•	7.0-18.0
UREA - SERUM	20	mg/dl	•	13-43
CREATININE - SERUM	1.1	mg/dl	•	0.9-1.3

X-RAY CHEST PA

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ECG

SINUS RHYTHM.

LEFT VENTRICULAR HYPERTROPHY BY VOLTAGE CRITERIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

[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. KOUSHIKI SEN DNB RESIDENT In consultation with





^{*} Chest skiagram does not reveal any significant abnormality.

^{*} Grade I fatty liver.

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Executive Summary



- 1. Obesity.
 - 2. Elevated LDL Cholesterol.
 - 3. Hyperuricemia.
 - 4. TMT Stress test is negative for provocable myocardial ischaemia.
 - 5. ECG Sinus rhythm. Left ventricular hypertrophy by voltage criteria.
 - 6. USG Grade I fatty liver.

Wellness Prescription

Advice On Diet :-



- * Low fat, low calorie, low purine healthy balanced diet.
- * Drink plenty of fluids.

Advice On Physical Activity:-



* Regular exercise and maintain ideal weight.

Other Lifestyle Changes & Recommendations :-

- * Weight reduction advised.
- * Dietician review.

Recommended Follow-up Consultations

Speciality Name	Doctor Name	Schedule WithIn	Remarks
ENDOCRINOLOGY		7 Day(s)	

Recommended Follow-up Tests

Test Name	Test Schedule	Repeat Frequency	Remarks
LIPID PROFILE TEST (PACKAGE)	4 Month(s)		Review with report.

Follow-up and Review Plan



* Annual health check-up.



in AskApollo App to book your follow-up appointments and investigations

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Dr.SUCHISMITA BHAUMIK

Printed By: AVIJIT DAS 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.

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AICVD RISK SCORE REPORT

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
Moderate Risk	4	3

Your likelihood of developing cardiovascular disease in the next ten years is 1.3 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 6 months if you have:
 - o Uncontrolled high blood pressure, Diabetes, Dyslipidemia, Coronary heart disease

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