Name : Mr. ALOK KUMAR MISHRA (32 /M) Date : 15/03/2024

Address: PATNA, BIHAR, PATNA, PATNA, BIHAR, INDIA

Examined by: Dr.JHUMA BAGCHI UHID : AMHL.0002315071

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No : AMHLAH199993



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid

disorder



NO KNOWN ALLERGY :16/03/2024



Cardiovascular system

- Nil Significant

Respiratory system

- 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



Past medical history - nil significant



Marital status - Married
Diet - Vegetarian

Alcohol - consumes alcohol

occasionally

Smoking - Yes
Type - Cigarette
Frequency - occasional

Chews tobacco - No Physical activity - Mild



Father - alive
Mother - alive
Coronary artery - none

disease

Cancer - None

PHYSICAL EXAMINATION



General

 Build
 - obese

 Height
 - 173

 Weight
 - 93.90

 BMI
 - 31.37

 Pallor
 - No

 Oedema
 - no



Cardiovascular system

Heart rate (Per minute) - 80
Rhythm - Regular
- B.P. Sitting

Systolic(mm of Hg) - 120
Diastolic(mm of Hg) - 90
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds

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Organomegaly - No Tenderness - No

Opthalmology consultation

Opthalmology findings - PGVA:RE:6/9 LE:6/9

NVA:RE:N6 LE:N6

OCULAR MOVEMENT:WNL

ANT.SEG:WNL ADVICE:*To continue present glass Rx*Detail dilated Funduscopy*Review

after 1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMO					Casts:	Not Fou	ınd		
Test Name	Result		Level	Range	Crystals:	Not Fou	ınd		
Hemoglobin	14.2	g/dl		13.0-17.0					
RBC COUNT	4.10 *	Millic ul	on/ 🛑	4.5-5.5	URINE SUGAR - POS' (QUALITATIVE)	T PRAN	DIAL		
Hematocrit - Hct:	41.4	%		41-53	Test Name	Result	Unit	Level	Range
MCV	100.8	fl		83-101	URINE CLUCOSE/DOST	Nil			
MCH	34.6 *	pg		27-32	GLUCOSE(POST PRANDIAL)				
MCHC	34.3	%		31.5-34.5	LIDINE CLICAD FACT	INC/OU	A I ITA:	TI\/E\	
RDW	15.0 *	%		11.8-14.0	URINE SUGAR- FAST Test Name	Result		-	Range
WBC Count	5800	/cu n	nm 🗨	4000-10000		Nil	Onne	20101	rtungo
Platelet Count	1.49 *	lacs/ mm	cu 🖣	1.5-4.0					
Neutrophils	58	%		40-80	BLOOD GROUPING A		•		
Lymphocytes	34	%		20-40	Test Name	Result	Unit	Level	Range
Monocytes	03	%		2-10	ABO Group:	В			
Eosinophils	05	%		01-06	Rh (D) Type:	POSITI	VE		
Basophils	00	%	•	0-0	LIVER FUNCTION TE	ST (PAC	KAGE)	
RBC:	Normocytic Normochromic cells		Test Name	Result	Unit	Level	Range		
Platelets:	Adequa	te.			ALT(SGPT) - SERUM	54 *	U/L		0-50
ERYTHROCYTE SEDIMENTATION	10	mm/ hr	1st	0-15	ALBUMIN - SERUM	4.7	g/dL	•	3.5-5.1
RATE (ESR)					ALKALINE PHOSPHATASE -	110	U/L		43-115
JRINE ROUTINE AN	D MICRO	SCOF	Υ		SERUM				
Test Name	Result	Unit	Level	Range	AOT (000T) OFFI	00	1.17		0.50
Volume:	40	mL			AST (SGOT) - SERUM	36	U/L		0-50
Colour:	Pale Straw Slightly Turbid			BILIRUBIN TOTAL -	0.8	mg/dL		0.3-1.2	
Appearance				SERUM					
Specific Gravity	1.005				LIPID PROFILE TEST	(PACK	AGE)		
pH:	6.0				Test Name	Result	•	Level	Range
Albumin:	Not Detected Not Detected			CHOLESTEROL -	175	mg/dl	_	0-200	
Glucose				SERUM					
Ketone:	Not Det	ected			CREATININE - SERUM	Л			
Bile Pigments	Not Det	ected			Test Name	Result	Unit	Level	Range
RBC	Nil	/hpf			CREATININE - SERUM	1.0	mg/dl	•	0.9-1.3
Pus Cells	Occasio	na/hpf			LIVED EUNCTION TE	ST (DAC	KACE	`	
Epithelial Cells	Occasio	nalhnf			LIVER FUNCTION TE	SI (PAC	NAGE)	Range

Name : Mr. ALOK KUMAR MISHRA (32 /M) UHID : AMHL.0002315071 **Date** : 15/03/2024 Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No: AMHLAH199993 GGTP: GAMMA 33 U/L ng/ml 0-55 TOTAL T3: TRI 1.04 0.87-1.78 **GLUTAMYL IODOTHYRONINE -**TRANSPEPTIDASE -SERUM **SERUM** TOTAL T4: 10.17 μg/dL 5.48-14.28 **GLUCOSE - PLASMA (FASTING)** THYROXINE - SERUM **Test Name** Result Unit Level Range LIPID PROFILE TEST (PACKAGE) mg/dL GLUCOSE - PLASMA 79 70-99 (FASTING) **Test Name** Result Unit Level Range TRIGLYCERIDES -151 * mg/dL 0-150 GLUCOSE - PLASMA (POST PRANDIAL) **SERUM Test Name** Result Unit Level Range THYROID PROFILE - I(T3,T4 AND TSH) **GLUCOSE - PLASMA** 91 mg/dL 70-140 (POST PRANDIAL) **Test Name** Result Unit Level Range TSH: THYROID 4.36 μIU/mL 0.38-5.33 **HBA1C (GLYCOSYLATED** STIMULATING HAEMOGLOBIN)-WHOLE BLOOD HORMONE - SERUM **Test Name** Result Unit Level Range **URIC ACID - SERUM** HBA1C 4.7 % Nondiadetic: 4 (GLYCOSYLATED - 5.6 % **Test Name** Result Unit Level Range HAEMOGLOBIN)-WHO Prediabetics: **URIC ACID - SERUM** mg/dL 6.1 2.6-7.2 LE BLOOD 5.7 - 6.4% Diabetes LIVER FUNCTION TEST (PACKAGE) >/= 6.5% **Test Name** Result Unit Level Range **ADA** Theraputic goal **BILIRUBIN** 0.1 mg/dL 0.0-0.2 : <7% **CONJUGATED** (DIRECT) - SERUM LIPID PROFILE TEST (PACKAGE) **BUN (BLOOD UREA NITROGEN) Test Name** Result Unit Level Range **Test Name** Result Unit HDI CHOLESTEROL -36 mg/dL 30-70 Level Range **SERUM** mg/dL BUN (BLOOD UREA 8.2 7.0-18.0 NITROGEN) LDL CHOLESTEROL 124 mg/dL Optimal: <100 LIVER FUNCTION TEST (PACKAGE) -SERUM Result Unit **Test Name** Level Range **VLDL CHOLESTEROL -**15 mg/dL 0-35 A/G - RATIO SERUM (Calculated) 1.7 1.0 - 2.0LIVER FUNCTION TEST (PACKAGE) **BUN/CREATININE RATIO** Result Unit **Test Name Test Name** Level Range Result Unit Level Range g/dL PROTEIN TOTAL -7.3 6.4-8.3 **BUN/CREATININE** 8.6 **SERUM RATIO** GLOBULIN: 2.7 g/dL 1.8-3.6 (CALCULATED) -**ECG SERUM** NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS. THYROID PROFILE - I(T3,T4 AND TSH)

Borderline High/Low

TREADMILL TEST / STRESS TEST

Out of Range

Test Name

Result Unit

Within Normal Range

Level Range

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STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

- * Grade II fatty liver.
- * ? Small hemangioma 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. PARTHA LODH DMRD Reg. No. 49816 (WBMC)

X-RAY CHEST PA

* Chest skiagram does not reveal any significant abnormality.

Dr. PARTHA LODH

DMRD

Reg. No. 49816 (WBMC)

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

Histopathology

PAP SMEAR /CERVICAL SMEAR

Within Normal Range Borderline High/Low

Out of Range

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Dr.JHUMA BAGCHI

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.

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AICVD RISK SCORE REPORT

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
High Risk	5	3

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