Name : Mr. SUMANTA SAHA (37 /M) Date : 14/09/2024

Address : 12/1,BUDDHU OSTAGAR LANE ,, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by: Dr.JHUMA BAGCHI UHID : AGHL.0001504278

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK AHC No: AMHLAH218442



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Hypertension,

Dyslipidemia, Thyroid

disorder

- type 2; Medication -Diabetes mellitus

regular



NO KNOWN ALLERGY :14/09/2024



Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Central nervous system

- Nil Significant

Eyes

- Nil Significant

ENT

- Nil Significant

Musculoskeletal system

Spine and joints - Nil Significant

Skin

- psoriasis



♥E Past medical history

Past medical history - nil significant



Personal history

Marital status - Married

Diet - Non Vegetarian

Alcohol - does not consume alcohol

- No **Smoking** Chews tobacco - No Physical activity - Mild



Father - has expired

Mother - alive Diabetes - mother Coronary artery - none

disease

Cancer - None

PHYSICAL EXAMINATION



General

Build - over weight Height - 176 - 81 Weight BMI -26.15Pallor - No Oedema - no



Cardiovascular system

Heart rate (Per minute) - 77 Rhythm - Regular - B.P. Sitting

- 129 Systolic(mm of Hg) Diastolic(mm of Hg) - 85 Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds

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Organomegaly - No Tenderness - No

Opthalmology consultation

Opthalmology findings - UCVA:RE:6/9 LE:6/9P

NVA:RE:N6 LE:N6 OCULAR MOVEMENT: WNL ANT.SEG: WNL ACCPT:SPECTACLE PWR RE:-0.25/-0.75X85*(6/6,N6) LE:-0.25/-1.00X90*(6/6,N6) ADVICE:*Glass Rx.*Review

after 1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMOO	GRAM PI	ROFIL	E.		Epithelial Cells	0-2				
Test Name	Result	Unit	Level	Range	Casts:	Not Fou	ınd			
Hemoglobin	12.9 *	g/dl		13.0-17.0	Crystals:	Not Fou	ınd			
RBC COUNT	4.44 *	Millic ul	on/ 🛑	4.5-5.5	NOTE : -	Urine glucose rechecked and				
Hematocrit - Hct:	38.8 *	%	•	41-53	confirmed by Benedict			s test		
MCV	87.4	fl	•	83-101	URINE SUGAR - POS	T PRAN	DIAL			
MCH	29.0	pg		27-32	(QUALITATIVE)					
MCHC	33.2	%		31.5-34.5	Test Name	Result	Unit	Level	Range	
RDW	17.9 *	%	•	11.8-14.0	URINE GLUCOSE(POST	+++				
WBC Count	8500	/cu m	nm 🗨	4000-10000	PRANDIAL)					
Platelet Count	1.67	lacs/	cu •	1.5-4.0	URINE SUGAR- FAST	•		•		
Neutrophils	60	%		40-80	Test Name	Result	Unit	Level	Range	
Lymphocytes	31	%	•	20-40	URINE GLUCOSE(FASTING)	+++				
Monocytes	05	%		2-10	,					
Eosinophils	04	%	•	01-06	BLOOD GROUPING A	AND TYF Result	•		ND RH) Range	
Basophils	00	%		0-0	ABO Group:	B	Oilit	Levei	Kange	
RBC:	Anisocytosis+, Predominantly Normocytic Normochromic.			•	Rh (D) Type:	POSITIVE				
Platelets:	Adequate.				LIVER FUNCTION TEST (PACKAGE)					
					Test Name	Result	Unit	Level	Range	
ERYTHROCYTE SEDIMENTATION RATE (ESR)	24 *	mm/ [·] hr	1st 🛡	0-15	ALT(SGPT) - SERUM	94 *	U/L	•	0-50	
LIDING DOLLTING AND	. MIODO				ALBUMIN - SERUM	4.5	g/dL		3.5-5.1	
URINE ROUTINE AND Test Name	Result		-	Range	ALKALINE	102	U/L		43-115	
Volume:	60	mL	Levei	Range	PHOSPHATASE -					
Colour:	Pale Str	raw			SERUM					
Appearance	Slightly				AST (SGOT) - SERUM	132 *	U/L	•	0-50	
Specific Gravity	1.010							_		
pH:	6.0				BILIRUBIN TOTAL - SERUM	8.0	mg/dl	_	0.3-1.2	
Albumin:	Not Det	ected								
Glucose	+++				LIPID PROFILE TEST	•	•		_	
Ketone:	Not Detected				Test Name CHOLESTEROL -	Result 232 *	Unit mg/dl		Range 0-200	
Bile Pigments	Not Det	ected			SERUM	232	mg/ui	_	0-200	
RBC	Nil	/hpf			Non-HDL Cholesterol	192				
		ona/hpf								

Borderline High/Low

Out of Range

Within Normal Range

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Test Name	Result	Unit	Level	Range	Albumin/Globulin Ratio	1.4			1.0-2.0	
CREATININE - SERUM	0.8 *	mg/dl	•	0.9-1.3	GLOBULIN:	3.3	g/dL	•	1.8-3.6	
LIVER FUNCTION TES	ST (PAC	KAGE)		(CALCULATED) - SERUM	3.3	g/uL		1.0-3.0	
Test Name	Result	Unit	Level	Range						
GGTP: GAMMA			0-55	THYROID PROFILE - I(T3,T4 AND TSF						
GLUTAMYL TRANSPEPTIDASE -					Test Name	Result	Unit	Level	Range	
SERUM					TOTAL T3: TRI IODOTHYRONINE -	0.98	ng/ml		0.87-1.78	
GLUCOSE - PLASMA	(FASTIN	NG)			SERUM					
Test Name	Result	Unit	Level	Range	TOTAL TA	44.74	/ط		5 40 44 OS	
GLUCOSE - PLASMA (FASTING)	78	mg/dl	-	70-99	TOTAL T4: THYROXINE - SERUM	11.74	μg/dL		5.48-14.28	
N. 11000E DI 40144	(DOOT I	DD 4 NI			LIPID PROFILE TEST	(PACKA	AGE)			
GLUCOSE - PLASMA	•		•	D	Test Name	Result	Unit	Level	Range	
Test Name	Result			Range	TRIGLYCERIDES -	237 *	mg/dl	•	0-150	
GLUCOSE - PLASMA (POST PRANDIAL)	193 *	mg/dl	_	70-140	SERUM					
HBA1C (GLYCOSYLA	TED				THYROID PROFILE -	I(T3,T4 A	AND T	SH)		
HAEMOGLOBIN)-WHO		OOD			Test Name	Result	Unit	Level	Range	
Test Name	Result		Level	Range	TSH: THYROID	3.07	μIU/n	ıL 🗨	0.38-5.33	
HBA1C	6.0 *	%	•	Nondiadetic : 4	STIMULATING HORMONE - SERUM					
(GLYCOSYLATED HAEMOGLOBIN)-WHO LE BLOOD			- 5.6 %	HORIVIONE - SERVIVI						
			Prediabetics :	URIC ACID - SERUM						
			5.7 - 6.4% Diabetes :	Test Name	Result	Unit	Level	Range		
				>/= 6.5%	URIC ACID - SERUM	6.6	mg/dl	•	2.6-7.2	
				ADA						
				Theraputic goal : <7%	LIVER FUNCTION TE	•		,	_	
					Test Name	Result		_	_	
LIPID PROFILE TEST (PACKAGE)			BILIRUBIN CONJUGATED	0.1	mg/dl	_	0.0-0.2			
Test Name	Result	Unit	Level	Range	(DIRECT) - SERUM					
TC/HDL-C ratio serum	6 *			Optimal<3.5						
HDL CHOLESTEROL - SERUM	40	mg/dl	•	30-70	BUN (BLOOD UREA		•			
					Test Name	Result			Range	
. D. O. O. E. E. E. E.	456 *	,		0 11 1 105	BUN (BLOOD UREA	12.1	mg/dl	_	7.0-18.0	
LDL CHOLESTEROL -SERUM	158 *	mg/dl	_	Optimal: <100	NITROGEN)					
	34 mg/dL			0.05	BUN/CREATININE RATIO					
VLDL CHOLESTEROL - SERUM (Calculated)	34	mg/al	_	0-35	Test Name	Result	Unit	Level	Range	
(Salsalatou)					BUN/CREATININE	15.1				
LIVER FUNCTION TES	ST (PAC	KAGE)		RATIO					
Test Name	Result	Unit	Level	Range	BUN (BLOOD UREA	12.1	mg/dl	_	7.0-18.0	
PROTEIN TOTAL - SERUM	7.8	g/dL		6.4-8.3	NITROGEN)					

Borderline High/Low

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Within Normal Range

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ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

- * Hepatomegaly with grade I fatty liver.
- * Splenomegaly.
- * Simple cyst in left kidney.

[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. SATYAM MISHRA DNB RESIDENT In Consultation with

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)

Biochemistry

A/G - RATIO

Histopathology

PAP SMEAR /CERVICAL SMEAR

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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			
Moderate Risk	4	4			

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:
 - 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.
- 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