Name : Mr. BIRAJ MAZUMDER (57 /M) Date : 27/03/2024

: ARUNAVA SARANI KALITALA NORTH GHOSHPARA BALLY HOWRAH, HOWRAH, **Address**

HOWRAH, WEST BENGAL, INDIA

UHID : AMHL.0002321000 **Examined by:**

Package: MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK AHC No: AMHLAH201488



For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Dyslipidemia, Thyroid

disorder

Diabetes mellitus - type 2; Medication -

regular

Medication - regular Hypertension



NO KNOWN ALLERGY :27/03/2024



SYSTEMIC REVIEW

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



Present medications

- CETAPIN XR 500 SITAGLYN M 100/1000 OD **TONACT 20** CILACAR T 80/10



¹⊑ Past medical history

Past medical history - nil significant



Personal history

Marital status - Married - 2

No. of children

Diet - Non Vegetarian

Alcohol - does not consume alcohol

- Ex.Smoker **Smoking**

Chews tobacco - No Physical activity - Mild



Family history

Father - has expired Mother - has expired - 5 **Brothers**

- 3 Sisters Hypertension - father Coronary artery - none

disease

Cancer - None

PHYSICAL EXAMINATION



General

normal - 158 Height - 58 Weight BMI -23.23Pallor - No Oedema - no



ardiovascular system

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Heart rate (Per minute) - 68

Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 152
Diastolic(mm of Hg) - 98
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No

Opthalmology consultation

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

BCVA:RE:N6 LE:N6

OCULAR MOVEMENT:WNL

ANT.SEG:EARLY CHANGES(BE) ADVICE:*To continue present glass Rx*Detail dilated Funduscopy*Review

after 1yr/SOS

Printed By: Benazir Begaum

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Result 13.6 4.29 * 41.1 96.0 31.7 33.0 14.0 5200 1.25 * 59 31	Unit g/dl Million ul % fl pg /cu m lacs/c mm % %	•	Range 13.0-17.0 4.5-5.5 41-53 83-101 27-32 31.5-34.5 11.8-14.0 4000-10000 1.5-4.0	Crystals: URINE SUGAR - POS (QUALITATIVE) Test Name URINE GLUCOSE(POST PRANDIAL) URINE SUGAR- FAST Test Name URINE GLUCOSE(FASTING) BLOOD GROUPING A	Result Nil FING(QU Result Nil	Unit Unit ALITA Unit	TIVE)	Range Range
4.29 * 41.1 96.0 31.7 33.0 14.0 5200 1.25 *	Million ul % fl pg % /cu m lacs/c mm %	•	4.5-5.5 41-53 83-101 27-32 31.5-34.5 11.8-14.0 4000-10000 1.5-4.0	(QUALITATIVE) Test Name URINE GLUCOSE(POST PRANDIAL) URINE SUGAR- FAST Test Name URINE GLUCOSE(FASTING)	Result Nil FING(QU Result Nil	Unit ALITA Unit	TIVE)	_
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31.7 33.0 14.0 5200 1.25 * 59 31	pg % /cu m lacs/c mm %	_	27-32 31.5-34.5 11.8-14.0 4000-10000 1.5-4.0	GLUCOSE(POST PRANDIAL) URINE SUGAR- FAST Test Name URINE GLUCOSE(FASTING)	Γ ING(QU Result Nil	Unit	•	Range
33.0 14.0 5200 1.25 * 59 31	% /cu m lacs/c mm %	_	31.5-34.5 11.8-14.0 4000-10000 1.5-4.0	PRANDIAL) URINE SUGAR- FAST Test Name URINE GLUCOSE(FASTING)	Result Nil	Unit	•	Range
14.0 5200 1.25 * 59 31	% /cu m lacs/c mm %	_	11.8-14.0 4000-10000 1.5-4.0	Test Name URINE GLUCOSE(FASTING)	Result Nil	Unit	•	Range
5200 1.25 * 59 31	/cu m lacs/c mm %	_	4000-10000 1.5-4.0	Test Name URINE GLUCOSE(FASTING)	Result Nil	Unit	•	Range
1.25 * 59 31 08	lacs/c mm %	_	1.5-4.0	URINE GLUCOSE(FASTING)	Nil		LCVCI	Runge
59 31 08	mm % %	u •		GLUCOSE(FASTING)		DING //		
31	%	•	40-80	BLOOD GROUPING A	AND TYP	DINIC //		
08						•		
	%	_	20-40	Test Name	Result	Unit	Level	Range
02			2-10	ABO Group:	В			
	%	•	01-06	Rh (D) Type:	POSITI	VE		
00	%	•	0-0	LIVER FUNCTION TE	ST (PAC	KAGE)	
Normocy	∕tic Nor	mochro	mic cells	Test Name	Result	Unit	Level	Range
Adequate on the smear		ALT(SGPT) - SERUM	50	U/L		0-50		
11	mm/1 hr	st •	0-15	ALBUMIN - SERUM ALKALINE	4.4 84	g/dL U/L	•	3.5-5.1 43-115
/IICROS	SCOP	Y		PHOSPHATASE - SERUM				
			Range					
40	mL			AST (SGOT) - SERUM	44	U/L		0-50
Pale Stra	aw			DILIBINATOTAL	4 = 4			0040
Clear				SERUM	1.5 *	mg/ai	_	0.3-1.2
1.005								
3.0					•	•	Laval	Danas
Not Dete	ected						_	0-200
Not Dete	ected			SERUM	73	mg/u	_	0-200
Not Dete	ected			CDEATININE SEDIII	NA.			
Not Dete	ected					Unit	l evel	Range
Nil	/hpf						_	0.9-1.3
Occasior	na / hpf					•		
					•		•	_
	Adequated 1 IICROS Result OPale Stra Clear .005 S.O Not Detect	Normocytic	Normocytic Normochro Adequate on the smear 1 mm/1st hr IICROSCOPY Result Unit Level 10 mL Pale Straw Clear 1.005 1.005 1.00 Not Detected	Normocytic Normochromic cells Adequate on the smear 1 mm/1st 0-15 hr IICROSCOPY Result Unit Level Range 10 mL Pale Straw Clear .005 3.0 Not Detected	Adequate on the smear 1 mm/1st 0-15 hr ALBUMIN - SERUM ALBUMIN - SERUM ALBUMIN - SERUM ALKALINE PHOSPHATASE - SERUM AST (SGOT) - SERUM BILIRUBIN TOTAL - SERUM Clear .005 6.0 Not Detected No	Accommocytic Normochromic cells Adequate on the smear 1 mm/1st 0-15 hr ALKALINE 84 PHOSPHATASE - SERUM AST (SGOT) - SERUM 44 Pale Straw Clear SERUM BILIRUBIN TOTAL - 1.5 * SERUM Clear SERUM LIPID PROFILE TEST (PACKATES) SOLUTION Detected Not Detected CREATININE - SERUM C	Test Name ALT(SGPT) - SERUM AL	Test Name Result Unit Level ALT(SGPT) - SERUM ALBUMIN - SERUM ALKALINE PHOSPHATASE - SERUM Clear Clear Clear Cloop Clear Clear Cloop Clear Clear Cloop Clear Clear

Name UHID : AMHL.0002321000 : Mr. BIRAJ MAZUMDER (57 /M) **Date** : 27/03/2024 Package: MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK AHC No: AMHLAH201488 111 * GGTP: GAMMA U/L 0-55 TOTAL T3: TRI 1.3 ng/ml 0.87-1.78 **GLUTAMYL IODOTHYRONINE -**TRANSPEPTIDASE -SERUM **SERUM** TOTAL T4: 12.93 μg/dL 5.48-14.28 **GLUCOSE - PLASMA (FASTING)** THYROXINE - SERUM **Test Name** Result Unit Level Range LIPID PROFILE TEST (PACKAGE) GLUCOSE - PLASMA 103 * mg/dL 70-99 (FASTING) **Test Name** Result Unit Level Range TRIGLYCERIDES -76 mg/dL 0-150 GLUCOSE - PLASMA (POST PRANDIAL) **SERUM Test Name** Result Unit Level Range THYROID PROFILE - I(T3,T4 AND TSH) **GLUCOSE - PLASMA** 200 * mg/dL 70-140 (POST PRANDIAL) **Test Name** Result Unit Level Range TSH: THYROID 3.06 μIU/mL 0.38-5.33 **HBA1C (GLYCOSYLATED** STIMULATING HAEMOGLOBIN)-WHOLE BLOOD HORMONE - SERUM **Test Name** Result Unit Level Range **URIC ACID - SERUM** HBA1C 6.0 * % Nondiadetic: 4 (GLYCOSYLATED - 5.6 % **Test Name** Result Unit Level Range HAEMOGLOBIN)-WHO Prediabetics: **URIC ACID - SERUM** 5.3 mg/dL 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** 0.4 * mg/dL 0.0-0.2 : <7% **CONJUGATED** (DIRECT) - SERUM LIPID PROFILE TEST (PACKAGE) PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) -**Test Name** Result Unit Level Range **SERUM** HDI CHOLESTEROL -33 mg/dL 30-70 **Test Name** Result Unit Level Range **SERUM** PROSTATIC SPECIFIC 0.77 ng/mL 0.00 - 6.50ANTIGEN (PSA TOTAL) LDL CHOLESTEROL 36 mg/dL Optimal: <100 - SERUM -SERUM **VLDL CHOLESTEROL -**10 mg/dL 0-35 **BUN (BLOOD UREA NITROGEN)** SERUM (Calculated) **Test Name** Result Unit Level Range 5.2 * LIVER FUNCTION TEST (PACKAGE) **BUN (BLOOD UREA** mg/dL 7.0 - 18.0NITROGEN) Result Unit **Test Name** Level Range g/dL PROTEIN TOTAL -7.7 6.4-8.3 LIVER FUNCTION TEST (PACKAGE) **SERUM Test Name** Result Unit Level Range GLOBULIN: 3.3 g/dL 1.8-3.6 A/G - RATIO 1.3 1.0-2.0 (CALCULATED) -**SERUM BUN/CREATININE RATIO**

Test Name

Borderline High/Low

Result Unit

Out of Range

Level Range

Test Name

THYROID PROFILE - I(T3,T4 AND TSH)

Result Unit

Within Normal Range

Level Range

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BUN/CREATININE

5.7

RATIO

ECG

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.
- * Prostatomegaly with significant post void residual urine volume.
- * Symmetrically thick and irregular urinary bladder wall. Suggested urine RE, ME, CS correlation for further evaluation.

Dr. ARKADEEP DEY DNB RESIDENT In consultation with

X-RAY CHEST PA

* Chest skiagram does not reveal any significant abnormality.

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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.

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AICVD RISK SCORE REPORT

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
Moderate Risk	10	9

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