**Name** : Mr. UJJAL SARKAR (32 /M) Date : 14/10/2023

**Address** 

**Examined by: Dr.JHUMA BAGCHI UHID** : AMHL.0002232837

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK **AHC No: AMHLAH185109** 



For corporate health checkup Abdominal pain Heel pain

### PRESENT KNOWN ILLNESS

- Diabetes mellitus, No history of

Dyslipidemia, Thyroid

disorder

Medication - regular; -Hypertension

**TELMIKIND 40** 



NO KNOWN ALLERGY :14/10/2023



### Cardiovascular system

- Nil Significant

# Respiratory system

- Nil Significant

#### **Gastrointestinal system**

Abdominal pain - yes; Site - umbilical area; Relieved by - medication

#### Genitourinary system

- Nil Significant

#### Central nervous system

- Nil Significant

#### **Eyes**

- Nil Significant

#### **ENT**

- Nil Significant

## Musculoskeletal system

Spine and joints

- Nil Significant

#### Skin

- Nil Significant



# Past medical history

Past medical history - nil significant



## Personal history

Marital status - Married

Diet - Non Vegetarian Alcohol - consumes alcohol

occasionally

**Smoking** - Yes

Type - Cigarette

Number - 5 Frequency - daily Chews tobacco - No Physical activity - Mild



# Family history

Father - alive Mother - alive Sisters - 1 Coronary artery - none

disease

Cancer - None

## PHYSICAL EXAMINATION



- over weight

Height - 171 - 80 Weight BMI -27.36 Pallor - No Oedema - no



## Cardiovascular system

Heart rate (Per minute) - 86 Rhythm - Regular - B.P. Sitting

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Systolic(mm of Hg) - 136
Diastolic(mm of Hg) - 84
Heart sounds - S1S2+

## Respiratory system

Breath sounds - Normal vesicular breath

sounds



Organomegaly - No Tenderness - No



# Central nervous system

- No neurological deficit

## **Opthalmology consultation**

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

NVA:RE:N6 LE:N6

OCULAR MOVEMENT:WNL

ANT.SEG:WNL

ADVICE:\*Review after

1yr/SOS

Printed By: Benazir Begaum

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COMPLETE HAEMO	GRAM P	ROFIL	E		Epithelial Cells	1-2 /h.p	.f /hpf			
Test Name	Result	Unit	Level	Range	Casts:	Not Fou				
Hemoglobin	13.0	g/dl		13.0-17.0	Crystals:	Not Fou	ınd			
RBC COUNT	4.44 *	Millio ul	n/ 🛑	4.5-5.5	•					
Hematocrit - Hct:	38.7 *	%	•	41-53	URINE SUGAR - POS	T PRAN	DIAL			
MCV	87.2	fl		83-101	(QUALITATIVE) Test Name	Result	Unit	Level	Range	
MCH	29.1	pg		27-32	URINE	Nil				
MCHC	33.4	%		31.5-34.5	GLUCOSE(POST					
RDW	13.8	%		11.8-14.0	PRANDIAL)					
WBC Count	7900		ım •		<b>URINE SUGAR- FAST</b>	TING(QUALITATIVE)				
				4000-10000	Test Name	Result	Unit	Level	Range	
Platelet Count	1.81	mm	cu 🗨	1.5-4.0	URINE	Nil				
Neutrophils	49	%		40-80	GLUCOSE(FASTING)					
Lymphocytes	30	%		20-40	BLOOD GROUPING A	AND TYP	PING (A	ABO A	ND RH	
Monocytes	05	%		2-10	Test Name	Result	Unit	Level	Range	
Eosinophils	16 *	%	•	01-06	ABO Group:	Α				
Basophils	00	%	•	0-0	Rh (D) Type:	POSITI	VE			
RBC:	Normoc	Normocytic Normochromic cells			LIVER FUNCTION TEST (PACKAGE)					
WBC:	Eosinop	•			Test Name	Result	Unit	Level	Range	
Platelets:	Adequa				ALT(SGPT) - SERUM	60 *	U/L		0-50	
	•									
ERYTHROCYTE	15	mm/1 hr	st	0-15	ALBUMIN - SERUM	4.2	g/dL		3.5-5.1	
SEDIMENTATION RATE (ESR)		111			ALKALINE	111	U/L		43-115	
					PHOSPHATASE -					
URINE ROUTINE AN				_	SERUM					
Test Name	Result		Level	Range	AST (SGOT) - SERUM	44	U/L	•	0-50	
Volume:	30	mL			NOT (GGOT) - GENOW	77	0,2		0-00	
Colour:		Pale Straw Slightly Turbid		BILIRUBIN TOTAL -	0.9	mg/dl		0.3-1.2		
Appearance	Slightly			SERUM						
Specific Gravity	1.025				LIPID PROFILE TEST	(PACK	AGE)			
рН:	5.5				Test Name	Result	•	Level	Range	
Albumin:	Not Det	Not Detected			CHOLESTEROL -	184	mg/dl		0-200	
Glucose	Not Det	ected			SERUM					
Ketone:	Not Det	Not Detected			CREATININE - SERUM					
Bile Pigments	Not Det	ected			Test Name		Unit	Level	Range	
RBC	Nil	/hpf			CREATININE - SERUM	1.0	mg/dl	•	0.9-1.3	
Pus Cells	0-2	/hpf								

Borderline High/Low

Out of Range

Within Normal Range

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Test Name	LIVER FUNCTION TEST (PACKAGE)						THYROID PROFILE - I(T3,T4 AND TSH)				
I COL INGILLE	Result	Unit	Level	Range	Test Name	Result	Unit	Level	Range		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	26	U/L	•	0-55	TOTAL T3: TRI IODOTHYRONINE - SERUM	1.00	ng/ml	•	0.87-1.78		
GLUCOSE - PLASMA	(FASTIN	NG)			TOTAL T4: THYROXINE - SERUM	10.9	μg/dL		5.93-13.29		
Test Name	Result	•	Level	Range	TITROXINE - SEROW						
GLUCOSE - PLASMA 85 mg/dL		70-99	LIPID PROFILE TEST	(PACKA	AGE)						
(FASTING)					Test Name	Result	Unit	Level	Range		
GLUCOSE - PLASMA	(POST I	PRANI	DIAL)		TRIGLYCERIDES -	104	mg/dL	•	0-150		
Test Name	Result		•	Range	SERUM						
GLUCOSE - PLASMA	66 *	mg/dl	_	70-140	THYROID PROFILE -	I(T3.T4 A	AND TS	SH)			
(POST PRANDIAL)	00	9, 41	- '	. 5 . 10	Test Name	Result		•	Range		
HBA1C (GLYCOSYLA HAEMOGLOBIN)-WHO		OOD			TSH: THYROID STIMULATING HORMONE - SERUM	1.6	μIU/m	L •	0.380-5.330		
Test Name	Result	Unit	Level	Range							
HBA1C	4.8	%		Nondiadetic: 4	URIC ACID - SERUM						
(GLYCOSYLATED				- 5.6 % Prediabetics :	Test Name	Result			Range		
HAEMOGLOBIN)-WHO LE BLOOD				5.7 - 6.4% Diabetes :	URIC ACID - SERUM	7.4 *	mg/dL	•	2.6-7.2		
				>/= 6.5%	LIVER FUNCTION TEST (PACKAGE)						
				ADA	Test Name	Result	Unit	Level	Range		
				Theraputic goal : <7%	BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	•	0.0-0.2		
LIPID PROFILE TEST	(PACKA	4GE)			(BIRLOT) GERROW						
Test Name	Result	Unit	Level	Range	BUN (BLOOD UREA	NITROG	EN)				
	38	ma/d!		30-70	Test Name	Result	Unit	Level	Range		
HDL CHOLESTEROL -	30	mg/ a						_	7 0 40 0		
HDL CHOLESTEROL - SERUM	30	mg/d			BUN (BLOOD UREA NITROGEN)	7.9	mg/dL	•	7.0-18.0		
SERUM  LDL CHOLESTEROL	129	mg/dl	. •	Optimal: <100	NITROGEN)				7.0-18.0		
SERUM  LDL CHOLESTEROL -SERUM	129	mg/dl	_	•	NITROGEN)  LIVER FUNCTION TE	ST (PAC	KAGE	)			
SERUM  LDL CHOLESTEROL -SERUM  VLDL CHOLESTEROL -		-	_	Optimal: <100 0-35	NITROGEN)  LIVER FUNCTION TE  Test Name	ST (PAC Result	KAGE	)	Range		
SERUM  LDL CHOLESTEROL -SERUM	129	mg/dl	_	•	NITROGEN)  LIVER FUNCTION TE	ST (PAC	KAGE	)			
SERUM  LDL CHOLESTEROL -SERUM  VLDL CHOLESTEROL - SERUM (Calculated)	129 17	mg/dl mg/dl	•	•	NITROGEN)  LIVER FUNCTION TE  Test Name	ST (PAC Result 1.4	KAGE	)	Range		
SERUM  LDL CHOLESTEROL -SERUM  VLDL CHOLESTEROL - SERUM (Calculated)	129 17	mg/dl mg/dl	•	•	NITROGEN)  LIVER FUNCTION TE  Test Name  A/G - RATIO	ST (PAC Result 1.4	KAGE Unit	Level	Range		
SERUM  LDL CHOLESTEROL -SERUM  VLDL CHOLESTEROL - SERUM (Calculated)  LIVER FUNCTION TES	129 17 <b>ST (PAC</b>	mg/dl mg/dl	•	0-35	NITROGEN)  LIVER FUNCTION TE  Test Name  A/G - RATIO  BUN/CREATININE RA	ST (PAC Result 1.4	KAGE Unit	Level	Range 1.0-2.0		
SERUM  LDL CHOLESTEROL -SERUM  VLDL CHOLESTEROL - SERUM (Calculated)  LIVER FUNCTION TEST  Test Name  PROTEIN TOTAL -	129 17 <b>ST (PAC</b> <b>Result</b>	mg/dl mg/dl <b>:KAGE</b> <b>Unit</b>	Level	0-35	NITROGEN)  LIVER FUNCTION TE  Test Name  A/G - RATIO  BUN/CREATININE RATIO  Test Name  BUN/CREATININE	ST (PAC Result 1.4 ATIO Result	KAGE Unit	Level	Range 1.0-2.0		
SERUM  LDL CHOLESTEROL -SERUM  VLDL CHOLESTEROL - SERUM (Calculated)  LIVER FUNCTION TEST  Test Name  PROTEIN TOTAL - SERUM	129 17 <b>ST (PAC</b> <b>Result</b> 7.2	mg/dl mg/dl <b>EKAGE</b> <b>Unit</b> g/dL	Level	0-35 <b>Range</b> 6.4-8.3	NITROGEN)  LIVER FUNCTION TE  Test Name  A/G - RATIO  BUN/CREATININE RATIO  Test Name  BUN/CREATININE	ST (PAC Result 1.4 ATIO Result	KAGE Unit	Level	Range 1.0-2.0		

Borderline High/Low

Out of Range

Within Normal Range

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#### **ULTRASOUND SCREENING WHOLE ABDOMEN**

\* Grade-II fatty 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. GAURAV JAIN 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)

#### Histopathology

PAP SMEAR /CERVICAL SMEAR

**CARDIOLOGY** 

TREADMILL TEST / STRESS TEST

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Dr.JHUMA BAGCHI

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.

Printed By:

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

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#### **AICVD RISK SCORE REPORT**

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
Moderate Risk	5	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.</li>
- 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