Name : Ms. REENA YADAV (34 /F) Date : 23/02/2024

Address

Examined by: Dr.SHARMISTHA MALLIK UHID : AMHL.0002301990

Package: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No: AMHLAH197489



For corporate health checkup

### PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension,

Dyslipidemia, Thyroid disorder, Heart disease,

Stroke, Asthma



NO KNOWN ALLERGY :23/02/2024



### Cardiovascular system

- Nil Significant

### Respiratory system

- Nil Significant

#### Oral and dental

- Nil Significant

### **Gastrointestinal system**

- Nil Significant

### **Genitourinary system**

- Nil Significant

### **Gynaec history**

Last menstrual period - 8.2.24; Periods - regular

#### Central nervous system

- Nil Significant

#### **ENT**

- Nil Significant

### Musculoskeletal system

Spine and joints

- Nil Significant

#### Skin

- Nil Significant



## Past medical history

Past medical history - nil significant



# Surgical history

Tympanoplasty - left.....done



# Personal history

Marital status - Married
Diet - Mixed Diet

Alcohol - does not consume alcohol

Smoking - No
Chews tobacco - No
Physical activity - Mild



Father - alive

Mother - alive

Diabetes - mother

Hypertension - father

Coronary artery - none

disease

Cancer - None

#### PHYSICAL EXAMINATION



### General

Build - over weight
Height - 155
Weight - 64
BMI - 26.64
Pallor - No
Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 106
Rhythm - Regular
- B.P. Sitting

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Systolic(mm of Hg) - 130
Diastolic(mm of Hg) - 78
Heart sounds - S1S2+

## Respiratory system

Breath sounds - Normal vesicular breath

sounds



Appearance - Normal
Organomegaly - No
Tenderness - No

## **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	OGRAM PE	ROFIL	E.		Epithelial Cells	1-3			
Test Name	Result	Unit	Level	Range	Casts:	Not Fou	ınd		
Hemoglobin	10.0 *	g/dl		12.0-15.0	Crystals:	Not Fou	ınd		
RBC COUNT	5.28 *	Millic ul	on/	3.8-4.8	•				
Hematocrit - Hct:	34.5 *	%	•	36-46	URINE SUGAR - POS	T PRAN	DIAL		
MCV	65.3 *	fl		83-101	(QUALITATIVE) Test Name	Result	Unit	Level	Range
MCH	18.9 *	n pg		27-32	URINE	Nil			
MCHC	28.9 *	%		31.5-34.5	GLUCOSE(POST				
RDW	20.5 *	%		11.8-14.0	PRANDIAL)				
WBC Count	7600		nm •	4000-10000	URINE SUGAR- FAST	TING(QU	ALITA	TIVE)	
					Test Name	Result	Unit	Level	Range
Platelet Count	2.08	mm	cu -	1.5-4.0	URINE GLUCOSE(FASTING)	Nil			
Neutrophils	67	%		40-80					
Lymphocytes	25	%		20-40	BLOOD GROUPING A		•		•
Monocytes	07	%		2-10	Test Name	Result	Unit	Level	Range
Eosinophils	01	%		01-06	ABO Group:	0			
Basophils	00	%		0-0	Rh (D) Type:	POSITI	VE		
RBC:	Anisocytosis++, Microcytic Hypochromic.			ytic	LIVER FUNCTION TE	•		•	
<b>5</b> 1.4.4.4					Test Name	Result		Level	Range
Platelets:	Adequa	te on tr	ne smea	r	ALT(SGPT) - SERUM	23	U/L	•	0-35
ERYTHROCYTE SEDIMENTATION RATE (ESR)	7	mm/ hr	1st	0-20	ALBUMIN - SERUM	4.5 104 *	g/dL U/L	•	3.5-5.1 33-98
URINE ROUTINE AN	ND MICRO	SCOF	ογ		PHOSPHATASE -				00 00
Test Name	Result			Range	SERUM				
Volume:	50	mL		<u>.</u>	AST (SGOT) - SERUM	29	U/L	•	0-35
Colour:	Pale Str	aw			(000.)				
Appearance	Clear				BILIRUBIN TOTAL -	0.6	mg/d	L •	0.3-1.2
Specific Gravity	1.005				SERUM				
pH:	6.0				LIPID PROFILE TEST	(PACK	AGE)		
Albumin:	Not Det	ected			Test Name	Result	Unit	Level	Range
Glucose	Not Det	ected			CHOLESTEROL -	116	mg/d	L	0-200
Ketone:	Not Det	Not Detected			SERUM				
		Not Detected			CREATININE - SERUI	M			
Bile Pigments					Test Name	Result	Unit	Level	Range
Bile Pigments RBC	Nil	/hpf					mg/d	_	

Borderline High/Low

Out of Range

Within Normal Range

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GEUTP: GAMMA	LIVER FUNCTION TES	THYROID PROFILE - I(T3,T4 AND TSH)								
CODOTHYRONINE   SERUM	Test Name	Result	Unit	Level	Range	Test Name	Result	Unit	Level	Range
THYROXINE - SERUM	GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	44 *	U/L	•	0-38	IODOTHYRONINE -	1.14	ng/ml	•	0.87-1.78
Result   Mint   Level   Range   CFASTING    SERUM   POST   PRANDIAL)   Cevel   Range   CFASTING    SERUM	GLUCOSE - PLASMA	(FASTIN	NG)				8.16	μg/dL		5.48-14.28
Test Name		•	•	Level	Range	INTROXINE - SERUM				
Test Name	GLUCOSE - PLASMA 94 mg/dL		70-99	LIPID PROFILE TEST (PACKAGE)						
SERUM	(FASTING)					Test Name	Result	Unit	Level	Range
Test Name	GLUCOSE - PLASMA	(POST I	PRANI	ΝΑΙ \			63	mg/dl	_	0-150
THYROID PROFILE - I(T3, T4 × ND TSH)   Test Name   Result   Unit   Level   Range   Remote   Result   Unit   Level   Range   Remote   Result   Unit   Remote   Remote   Result   Unit   Remote		•		•	Range	SERUM				
Test Name					_	THYROID PROFILE -	I(T3.T4	AND T	SH)	
STIMULATING	(POST PRANDIAL)	90	mg/u		70-140		•		•	Range
Nondiadetic   14			OOD			STIMULATING	1.31	μIU/m	nL •	0.38-5.33
HBA1C   4.4	•			Level	Range	HORIVIONE - SERVIVI				
Carbon   C	HBA1C	4.4	%	_	_	URIC ACID - SERUM				
Serum	(GLYCOSYLATED					Test Name	Result	Unit	Level	Range
Note	HAEMOGLOBIN)-WHO LE BLOOD					URIC ACID - SERUM	4.9	mg/dl	•	2.4-5.7
ADA						LIVER FUNCTION TEST (PACKAGE)				
CONJUGATED (DIRECT) - SERUM   CONJUGATED   CONJUGATED (DIRECT) - SERUM   CONJUGATED   CONJUGATED (DIRECT) - SERUM   CONJUGATED						Test Name	Result	Unit	Level	Range
Test Name						CONJUGATED	0.1	mg/dl	-	0.0-0.2
HDL CHOLESTEROL - SERUM	LIPID PROFILE TEST	(PACKA	AGE)			,				
BUN (BLOOD UREA 5.9 * mg/dL 7.0-18.0 NITROGEN)  LDL CHOLESTEROL 68 mg/dL 0-100 -SERUM  VLDL CHOLESTEROL 8 mg/dL 0-35  SERUM (Calculated)  LIVER FUNCTION TEST (PACKAGE)  Test Name Result Unit Level Range PROTEIN TOTAL - 7.4 g/dL 6.4-8.3 SERUM (CALCULATED) -  BUN (BLOOD UREA 5.9 * mg/dL 7.0-18.0 NITROGEN)  LIVER FUNCTION TEST (PACKAGE)  Test Name Result Unit Level Range PROTEIN TOTAL - 7.4 g/dL 6.4-8.3 BUN/CREATININE RATIO  Test Name Result Unit Level Range PROTEIN TOTAL - 7.4 g/dL 6.4-8.3 SERUM  GLOBULIN: 2.9 g/dL 1.8-3.6 (CALCULATED) -	Test Name	Result	Unit	Level	Range	BUN (BLOOD UREA	NITROG	EN)		
LDL CHOLESTEROL 68 mg/dL 0-100  -SERUM  VLDL CHOLESTEROL 8 mg/dL 0-35  SERUM (Calculated)  LIVER FUNCTION TEST (PACKAGE)  Test Name Result Unit Level Range  PROTEIN TOTAL - 7.4 g/dL 0.4-8.3  SERUM (CALCULATED) - 1.8-3.6  (CALCULATED) - 5.5  NITROGEN)  LIVER FUNCTION TEST (PACKAGE)  Test Name Result Unit Level Range  PROTEIN TOTAL - 7.4 g/dL 0.4-8.3  BUN/CREATININE RATIO  Test Name Result Unit Level Range  PROTEIN TOTAL - 7.4 g/dL 0.4-8.3  BUN/CREATININE 8.7  RATIO	HDL CHOLESTEROL -	40	mg/d	L •	30-70	Test Name	Result	Unit	Level	Range
SERUM  VLDL CHOLESTEROL - SERUM (Calculated)  VLDL CHOLESTEROL - SERUM (Calculated)  New York of the control of	SERUM						5.9 *	mg/dl	_	7.0-18.0
VLDL CHOLESTEROL - 8 mg/dL • 0-35  Test Name	LDL CHOLESTEROL -SERUM	68	mg/d	L	0-100	LIVER FUNCTION TE	ST (PAC	KAGE	)	
A/G - RATIO 1.5 1.0-2.0  LIVER FUNCTION TEST (PACKAGE)  Test Name Result Unit Level Range PROTEIN TOTAL - SERUM  GLOBULIN: 2.9 g/dL 0 1.8-3.6 (CALCULATED) - A/G - RATIO 1.5 1.0-2.0  A/G - RATIO 1.5 1.0-2.0  BUN/CREATININE RATIO  Test Name Result Unit Level Range PROTEIN TOTAL - SERUM 1.8-3.6 (CALCULATED) - FCG		8	ma/d		Ո_35	Test Name	Result	Unit	Level	Range
Test Name  Result Unit Level Range  PROTEIN TOTAL - 7.4 g/dL • 6.4-8.3 BUN/CREATININE RATIO  GLOBULIN: 2.9 g/dL • 1.8-3.6 (CALCULATED) -	SERUM (Calculated)	O	mgra		0-33	A/G - RATIO	1.5		•	1.0-2.0
PROTEIN TOTAL - 7.4 g/dL 6.4-8.3 BUN/CREATININE 8.7 SERUM RATIO  GLOBULIN: 2.9 g/dL 1.8-3.6 (CALCULATED) -	LIVER FUNCTION TES	ST (PAC	KAGE	<b>(</b> )		BUN/CREATININE RA	TIO			
SERUM RATIO  GLOBULIN: 2.9 g/dL 1.8-3.6  (CALCULATED) -	Test Name	Result	Unit	Level	Range	Test Name	Result	Unit	Level	Range
(CALCULATED) -	PROTEIN TOTAL - SERUM	7.4	g/dL	•	6.4-8.3		8.7			
· · · · · · · · · · · · · · · · · · ·	GLOBULIN:	2.9	g/dL	•	1.8-3.6					
	(CALCULATED) - SERUM					ECG				

Borderline High/Low

Out of Range

Within Normal Range

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SINUS RHYTHM.

NONSPECIFIC ST-T WAVE ABNORMALITY.

#### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

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

\* Grade I 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.]

#### 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

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## **Executive Summary**



- 1. Overweight (BMI 26.64).
  - 2. ECG Sinus rhythm. Nonspecific ST-T wave abnormality.
  - 3. USG Grade I fatty liver

### **Wellness Prescription**

### Advice On Diet :-



- \* Low calorie healthy balanced diet.
- \* Drink plenty of fluids.

### **Advice On Physical Activity:-**



\* Regular exercise and maintain ideal weight.

### Other Lifestyle Changes & Recommendations :-

\* Advised to lose weight.

## **Recommended Follow-up Tests**

Test Name	Test Schedule	Repeat Frequency	Remarks
ECG	10 Day(s)		review with report.

# Follow-up and Review Plan



\* Annual health check-up.



Dr.SHARMISTHA MALLIK

AHC Physician / Consultant Internal Medicine

Printed By: AVIJIT DAS

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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
Low Risk	3	3

#### Your cardiovascular disease risk in the next 10 years is within the Normal limits for 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

#### **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