Name : **Ms. TRISITA DE (29 /F)**

Address : **KORABAHUPARA NORTH, MADHYAMGRAM, NEAR BISCUIT FACTORY, KOLKATA, KOLKATA, WEST BENGAL, INDIA**

Examined by :

Package : **MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK**

Date : **09/03/2024**

UHID : **AMHL.0001927765**

AHC No : AMHLAH199356

CHIEF COMPLAINTS

For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus, Hypertension, Dyslipidemia, Thyroid disorder, Heart disease, Asthma

SYSTEMIC REVIEW

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 - 20.1.24; Periods - irregular

Central nervous system

- Nil Significant

Eyes

Vision - normal with glasses; Glasses - yes; Glasses for - refractive error

ENT

- Nil Significant

Musculoskeletal system

Spine and joints

Neck - pain; Shoulder (bilateral) - pain; - under treatment

Skin

- Nil Significant

Weight

- stable

Past medical history

Covid 19	- Yes
Jaundice	- yes

Surgical history

Surgical history	- Nil

Personal history

Marital status	- Single
Diet	- Non Vegetarian
Alcohol	- consumes alcohol occasionally
Smoking	- No
Chews tobacco	- No
Physical activity	- Mild

Family history

Father	- alive
Mother	- alive
Hypertension	- father
Coronary artery disease	- none
Cancer	- grandmother
Type	- Breast

PHYSICAL EXAMINATION

General

Build	- normal
Height	- 151
Weight	- 55

BMI   - 24.12
Pallor   - No
Oedema   - no

Cardiovascular system

Heart rate (Per minute)   - 78
Rhythm   - Regular
                             - B.P. Sitting
Systolic(mm of Hg)   - 104
Diastolic(mm of Hg)   - 72
Heart sounds   - S1S2+

Respiratory system

Breath sounds   - Normal vesicular breath
                               sounds

Abdomen

Appearance   - Normal
Organomegaly   - No
Tenderness   - No
Bowel sounds   - Normal

Opthalmology consultation

Opthalmology findings   - PGVA:RE:6/6 LE:6/6
                               NVA:RE:N6 LE:N6
                               OCULAR MOVEMENT:WNL
                               ANT.SEG:WNL
                               ADVICE:*To continue
                               present glass Rx*Review
                               after 1yr/SOS

Printed By : Benazir Begaum

Name	: Ms. TRISITA DE (29 /F)	UHID	: AMHL.0001927765	Date	: 09/03/2024
Package	: MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK			AHC No	: AMHLAH199356

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	13.8	g/dl	🟢	12.0-15.0
RBC COUNT	4.63	Million/ul	🟢	3.8-4.8
Hematocrit - Hct:	42.3	%	🟢	36-46
MCV	91.2	fl	🟢	83-101
MCH	29.8	pg	🟢	27-32
MCHC	32.6	%	🟢	31.5-34.5
RDW	14.4 *	%	🔴	11.8-14.0
WBC Count	11400 *	/cu mm	🔴	4000-10000
Platelet Count	1.39 *	lacs/cu mm	🔴	1.5-4.0
Neutrophils	77	%	🟢	40-80
Lymphocytes	16 *	%	🔴	20-40
Monocytes	06	%	🟢	2-10
Eosinophils	01	%	🟢	01-06
Basophils	00	%	🟢	0-0
RBC:	Normocytic Normochromic cells			
WBC:	Neutrophilic leucocytosis noted.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	7	mm/1st hr	🟢	0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale Straw			
Appearance	Clear			
Specific Gravity	1.005			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	1-2	/hpf		
Epithelial Cells	2-4 /h.p.f	/hpf		
Casts:	Not Found			
Crystals:	Not Found			

URINE SUGAR- FASTING(QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(FASTING)	Nil			

BLOOD GROUPING AND TYPING (ABO AND RH)

Test Name	Result	Unit	Level	Range
ABO Group:	O			
Rh (D) Type:	POSITIVE			

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	19	U/L	🟢	0-35
ALBUMIN - SERUM	4.8	g/dL	🟢	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	79	U/L	🟢	33-98
AST (SGOT) - SERUM	22	U/L	🟢	0-35
BILIRUBIN TOTAL - SERUM	1.1	mg/dL	🟢	0.3-1.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	146	mg/dL	🟢	0-200

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.7	mg/dL	🟢	0.6-1.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	17	U/L	🟢	0-38

🟢 **Within Normal Range**   🟡 **Borderline High/Low**   🔴 **Out of Range**

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	94	mg/dL	🟢	70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	95	mg/dL	🟢	70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.0	%	🟢	Nondiadetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >/= 6.5% ADA Theraputic goal : <7%

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	40	mg/dL	🟢	30-70
LDL CHOLESTEROL -SERUM	87	mg/dL	🟢	0-100
VLDL CHOLESTEROL - SERUM (Calculated)	19	mg/dL	🟢	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	8.0	g/dL	🟢	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.1	g/dL	🟢	1.8-3.6

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.36	ng/ml	🟢	0.87-1.78
TOTAL T4: THYROXINE - SERUM	12.42	µg/dL	🟢	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	92	mg/dL	🟢	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.88	µIU/mL	🟢	0.38-5.33

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	4.9	mg/dL	🟢	2.4-5.7

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	🟢	0.0-0.2

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	6.5 *	mg/dL	🔴	7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.6		🟢	1.0-2.0

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	9.2			

ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

🟢 Within Normal Range   🟡 Borderline High/Low   🔴 Out of Range

* Thickened endometrium needs evaluation.

[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)

Haematology

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Histopathology

PAP SMEAR /CERVICAL SMEAR

● **Within Normal Range**   ● **Borderline High/Low**   ● **Out of Range**

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.

AICVD RISK SCORE REPORT

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
Low Risk	1	2

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