

Name : Mrs. MADHUMITA SENGUPTA (40 /F)

Date : 27/01/2024

Address : AP PALLY, RAM MALIK MATH, PO-GHOLA BAZAR, NORTH 24 PARGANAS, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Examined by:

UHID : AGHL.0001525198

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCE FEMALE HCK

AHC No : AMHLAH193268



## CHIEF COMPLAINTS

For corporate health checkup  
No specific complaints

## PRESENT KNOWN ILLNESS

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



## DRUG ALLERGY

NO KNOWN ALLERGY

:27/01/2024



## SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant

### Respiratory system

- Nil Significant

### Gastrointestinal system

- Nil Significant

### Genitourinary system

- Nil Significant

### Gynaec history

Last menstrual period - 22/1/1024; Periods - regular;  
Associated with - dysmenorrhoea; No of Children -  
1; No of deliveries - 1; Deliveries - LSCS; Number of  
abortions - 2

### Eyes

Vision - defective; Glasses - no

### ENT

- Nil Significant

### Musculoskeletal system

Spine and joints

- Nil Significant

### Skin

- Nil Significant



## Present medications

- Nil



## Past medical history

Do you have any allergies? - No

Do you have any drug allergies? - No

Covid 19 - Yes

Hospitalization for Covid 19 - No



## Surgical history

Breast lump removal - 2011

Caesarian section - 2019



## Personal history

Marital status - Married

No. of children - 1

Diet - Non Vegetarian

Alcohol - consumes alcohol  
occasionally

Smoking - No

Chews tobacco - No

Physical activity - Mild



## Family history

Father - alive

Mother - alive

Brothers - 1

Hypertension - father

Coronary artery  
disease - father

Cancer - None

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Thyroid/other  
endocrine disorder - mother

## PHYSICAL EXAMINATION



### General

Height - 160  
Weight - 70  
BMI - 27.34  
Pallor - No  
Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 78  
Rhythm - Regular  
- B.P. Sitting  
Systolic(mm of Hg) - 116  
Diastolic(mm of Hg) - 80  
Heart sounds - S1S2+

### Respiratory system

Breath sounds - Normal vesicular breath  
sounds



### Abdomen

Organomegaly - No  
Tenderness - No  
Scars - Pfannenstiel



### Skin

- No significant finding

## Ophthalmology consultation

Ophthalmology findings - UCVA:RE:6/18 LE:6/9p  
NVA:RE:N8 LE:N8  
OCULAR MOVEMENT:WNL  
ANT.SEG:WNL  
ACCPT:SPECTACLE PWR  
RE:-1.25DS(6/6)  
LE:-0.50DS(6/6)  
ADD(BE):+1.00DSPH(N6)  
ADVICE:\*Glass Rx.\*Review  
after 1yr/SOS

Printed By : Benazir Begaum

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### COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	11.5 *	g/dl	●	12.0-15.0
RBC COUNT	4.73	Million/ ul	●	3.8-4.8
Hematocrit - Hct:	35.0 *	%	●	36-46
MCV	74.0 *	fl	●	83-101
MCH	24.2 *	pg	●	27-32
MCHC	32.7	%	●	31.5-34.5
RDW	16.0 *	%	●	11.8-14.0
WBC Count	7300	/cu mm	●	4000-10000
Platelet Count	2.03	lacs/cu mm	●	1.5-4.0
Neutrophils	66	%	●	40-80
Lymphocytes	26	%	●	20-40
Monocytes	07	%	●	2-10
Eosinophils	01	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	27 *	mm/1st hr	●	0-20

### URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	30	mL		
Colour:	Pale Straw			
Appearance	Turbid			
Specific Gravity	1.030			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	Occasional/hpf			
Epithelial Cells	2-4 /h.p.f /hpf			

Casts: Not Found  
Crystals: Not Found

### URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(POST PRANDIAL)	Nil			

### 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:	B			
Rh (D) Type:	POSITIVE			

### LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	14	U/L	●	0-35
ALBUMIN - SERUM	4.3	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	115 *	U/L	●	33-98

AST (SGOT) - SERUM	17	U/L	●	0-35
BILIRUBIN TOTAL - SERUM	0.7	mg/dL	●	0.3-1.2

### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	191	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
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GGTP: GAMMA  
GLUTAMYL  
TRANSPEPTIDASE -  
SERUM

13 U/L ● 0-38

GLOBULIN:  
(CALCULATED) -  
SERUM

2.9 g/dL ● 1.8-3.6

**GLUCOSE - PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	100 *	mg/dL	●	70-99

**GLUCOSE - PLASMA (POST PRANDIAL)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	109	mg/dL	●	70-140

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD**

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	4.9	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >/= 6.5% ADA Therapeutic goal : <7%

Note Hemoglobin variant is present. HbA1c can not be measured accurately by HPLC method. Hemoglobin electrophoresis/Hb typing by HPLC method is suggested to rule out the presence of hemoglobinopathy.

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	54	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	126 *	mg/dL	●	0-100
VLDL CHOLESTEROL - SERUM (Calculated)	11	mg/dL	●	0-35

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.2	g/dL	●	6.4-8.3

**THYROID PROFILE - I(T3,T4 AND TSH)**

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.03	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	6.49	µg/dL	●	5.48-14.28

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	177 *	mg/dL	●	0-150

**THYROID PROFILE - I(T3,T4 AND TSH)**

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	2.77	µIU/mL	●	0.38-5.33

**URIC ACID - SERUM**

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.2	mg/dL	●	2.4-5.7

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.1	mg/dL	●	0.0-0.2

**BUN (BLOOD UREA NITROGEN)**

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	12.4	mg/dL	●	7.0-18.0

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.5		●	1.0-2.0

**BUN/CREATININE RATIO**

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	18.9			

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### **PAP SMEAR /CERVICAL SMEAR**

Ref No:

AG01.C2400633

SPECIMEN TYPE:

Conventional cervical smear (Papanicolaou stain) x 1

SPECIMEN ADEQUACY:

Satisfactory for evaluation without endocervical cells.

INTERPRETATION/RESULT:

Negative for intraepithelial lesion or malignancy, with no organism

### **ECG**

SINUS RHYTHM.

NONSPECIFIC T WAVE ABNORMALITY.

### **TREADMILL TEST / STRESS TEST**

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

### **ULTRASOUND SCREENING WHOLE ABDOMEN**

\* Grade I fatty liver.

\* Bulky uterus.

[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**

\* No significant abnormality detected.

### **X-RAY MAMMOGRAPHY BILATERAL (MHC)**



Within Normal Range



Borderline High/Low



Out of Range

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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.

## AICVD RISK SCORE REPORT

### RISK STATUS

Low Risk

### YOUR SCORE

2

### ACCEPTABLE SCORE

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