

Name : Mrs. RUMKI SARKAR MONDAL (38 /F)

Date : 20/03/2024

Address : APANPALLY 2 ND, NORTH 24 PARGANAS, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Examined by:

UHID : AMHL.0001888564

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH200648



## CHIEF COMPLAINTS

For corporate health checkup

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,  
Hypertension,  
Dyslipidemia, Heart  
disease, Stroke, Asthma  
Thyroid disease - hypothyroidism;  
Medication - regular; -  
Thyronorm 37.5 mcg



## DRUG ALLERGY

Nil. :14/03/2022



## 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 - 21.2.24; Periods - irregular,  
regular; No of Children - 1; Last child birth - 7 yrs;  
Deliveries - LSCS

### Central nervous system

- Nil Significant

### Eyes

Vision - normal

### ENT

- Nil Significant

### Musculoskeletal system

Spine and joints  
Spondylosis - cervical, lumbar

### Skin

- Nil Significant

### Weight

- stable



## Past medical history

Past medical history - nil significant



## Personal history

Marital status - Married  
No. of children - 1  
Diet - Non Vegetarian  
Alcohol - does not consume alcohol  
Smoking - No  
Chews tobacco - No  
Physical activity - Mild



## Family history

Father - alive  
Mother - alive  
Diabetes - mother  
Hypertension - mother  
Coronary artery  
disease - none  
Cancer - None

## PHYSICAL EXAMINATION



## General

Build - obese  
Height - 151  
Weight - 71

Name : Mrs. RUMKI SARKAR MONDAL (38 /F)

UHID : AMHL.0001888564

Date : 20/03/2024

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH200648

---

BMI - 31.14  
Pallor - No  
Oedema - no



### Cardiovascular system

Heart rate (Per minute) - 90  
Rhythm - Regular  
- B.P. Sitting  
Systolic(mm of Hg) - 102  
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

### Ophthalmology consultation

Ophthalmology findings - UCVA:RE:6/9P LE:6/9  
NVA:RE:N6 LE:N6  
OCULAR MOVEMENT:WNL  
ANT.SEG:WNL  
ACCPT: SPECTACLE PWR  
RE:-1.00DS(6/6,N6)  
LE:-0.50X110\*(6/6,N6)  
ADVICE:\*Glass Rx.\*Review  
after 1yr/SOS

Printed By : Benazir Begaum

Name : Mrs. RUMKI SARKAR MONDAL (38 /F)

UHID : AMHL.0001888564

Date : 20/03/2024

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH200648

**COMPLETE HAEMOGRAM PROFILE**

Test Name	Result	Unit	Level	Range
Hemoglobin	12.8	g/dl	●	12.0-15.0
RBC COUNT	4.67	Million/ ul	●	3.8-4.8
Hematocrit - Hct:	39.7	%	●	36-46
MCV	85.0	fl	●	83-101
MCH	27.3	pg	●	27-32
MCHC	32.1	%	●	31.5-34.5
RDW	14.9 *	%	●	11.8-14.0
WBC Count	6200	/cu mm	●	4000-10000
Platelet Count	1.80	lacs/cu mm	●	1.5-4.0
Neutrophils	49	%	●	40-80
Lymphocytes	42 *	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	03	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm/1st hr	●	0-20

**URINE ROUTINE AND MICROSCOPY**

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale Straw			
Appearance	Turbid			
Specific Gravity	1.025			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	0-2	/hpf		
Epithelial Cells	6-8	/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:	O			
Rh (D) Type:	POSITIVE			

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	30	U/L	●	0-35
ALBUMIN - SERUM	4.6	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	84	U/L	●	33-98
AST (SGOT) - SERUM	22	U/L	●	0-35
BILIRUBIN TOTAL - SERUM	1.0	mg/dL	●	0.3-1.2

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	226 *	mg/dL	●	0-200

**CREATININE - SERUM**

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.9	mg/dL	●	0.6-1.1

**LIVER FUNCTION TEST (PACKAGE)**

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

Name : Mrs. RUMKI SARKAR MONDAL (38 /F)

UHID : AMHL.0001888564

Date : 20/03/2024

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH200648

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	15	U/L	●	0-38

**GLUCOSE - PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	93	mg/dL	●	70-99

**GLUCOSE - PLASMA (POST PRANDIAL)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	114	mg/dL	●	70-140

**HBA1C (GLYCOSYLATED**

**HAEMOGLOBIN)-WHOLE BLOOD**

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.8 *	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	49	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	164 *	mg/dL	●	0-100
VLDL CHOLESTEROL - SERUM (Calculated)	13	mg/dL	●	0-35

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.3	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.7	g/dL	●	1.8-3.6

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.28	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	9.33	µg/dL	●	5.48-14.28

**LIPID PROFILE TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	103	mg/dL	●	0-150

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

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.49	µIU/mL	●	0.38-5.33

**URIC ACID - SERUM**

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.7	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)	13.8	mg/dL	●	7.0-18.0

**LIVER FUNCTION TEST (PACKAGE)**

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.7		●	1.0-2.0

**BUN/CREATININE RATIO**

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	15.5			

**PAP SMEAR /CERVICAL SMEAR**

Ref No:  
AG01.C2402392  
SPECIMEN TYPE:

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

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

**EKG**

SINUS RHYTHM WITH SHORT PR INTERVAL.

**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**

\* Chest skiagram does not reveal any significant abnormality.

**ADDITIONAL INVESTIGATIONS (LAB)**

**UREA - SERUM**

Test Name	Result	Unit	Level Range
UREA - SERUM	30	mg/dL	● Adult: 13-43

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

**Name** : Mrs. RUMKI SARKAR MONDAL (38 /F)

**UHID** : AMHL.0001888564

**Date** : 20/03/2024

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

**AHC No** : AMHLAH200648

---

**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

Moderate Risk

### YOUR SCORE

4

### ACCEPTABLE SCORE

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