

Name : Mrs. MADHURI BISWAS (59 /F)

Date : 14/11/2024

Address : B-7, 296, KALYANI, NADIA, NADIA, WEST BENGAL, INDIA

Examined by: Dr .JHUMA BAGCHI

UHID : AGHL.0001524093

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

AHC No : AMHLAH226678



## CHIEF COMPLAINTS

For corporate health checkup

Haematuria

Back pain

## PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,  
Hypertension,  
Dyslipidemia, Thyroid  
disorder



## SYSTEMIC REVIEW

### Cardiovascular system

- Nil Significant

### Respiratory system

- Nil Significant

### Gastrointestinal system

Dyspepsia - yes; Nature - intermittent

### Genitourinary system

Dysuria/burning micturition - no; Haematuria - yes

### Gynaec history

No of Children - 2; Deliveries - LSCS; Menopause -  
yes

### Central nervous system

- Nil Significant

### Eyes

Vision - normal with glasses; Glasses - yes

### ENT

- Nil Significant

### Musculoskeletal system

Spine and joints

- Nil Significant

### Skin

- Nil Significant

## General symptoms

Cramps - feet, calf



## Past medical history

Past medical history - nil significant



## Surgical history

Caesarian section - yes

Knee replacement - left 2020



## Personal history

Marital status - Married

Diet - Mixed Diet

Alcohol - does not consume alcohol

Smoking - No

Chews tobacco - No

Physical activity - Mild



## Family history

Father - has expired

Mother - has expired

Coronary artery  
disease - none

Cancer - None

## PHYSICAL EXAMINATION



## General

Build - normal

Height - 151

Weight - 50

BMI - 21.93

Pallor - No

Oedema - no



## Cardiovascular system

Heart rate (Per minute) - 96

Rhythm - Regular

- B.P. Sitting

Systolic(mm of Hg) - 106

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Diastolic(mm of Hg) - 68  
Heart sounds - S1S2+

### **Respiratory system**

Breath sounds - Normal vesicular breath sounds

### **Abdomen**

Organomegaly - No  
Tenderness - No

**Printed By** : Benazir Begaum

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### COMPLETE HAEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin	10.9 *	g/dl	<span style="color:red">●</span>	12.0-15.0
RBC COUNT	4.18	Million/ ul	<span style="color:green">●</span>	3.8-4.8
Hematocrit - Hct:	33.0 *	%	<span style="color:red">●</span>	36-46
MCV	78.8 *	fl	<span style="color:red">●</span>	83-101
MCH	26.1 *	pg	<span style="color:red">●</span>	27-32
MCHC	33.2	%	<span style="color:green">●</span>	31.5-34.5
RDW	14.9 *	%	<span style="color:red">●</span>	11.8-14.0
WBC Count	8000	/cu mm	<span style="color:green">●</span>	4000-10000
Platelet Count	1.52	lacs/cu mm	<span style="color:green">●</span>	1.5-4.0
Neutrophils	74	%	<span style="color:green">●</span>	40-80
Lymphocytes	20	%	<span style="color:green">●</span>	20-40
Monocytes	05	%	<span style="color:green">●</span>	2-10
Eosinophils	01	%	<span style="color:green">●</span>	01-06
Basophils	00	%	<span style="color:green">●</span>	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate.			

Epithelial Cells 4-6 /h.p.f /hpf  
 Casts: Not Found  
 Crystals: Not Found  
 NOTE : - Urine protein rechecked and confirmed by sulphosalicylic acid test

### 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			

### ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR)	99 *	mm/1st hr	<span style="color:red">●</span>	0-20

### ALT(SGPT) - SERUM

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	12	U/L	<span style="color:green">●</span>	0-35

### ALBUMIN - SERUM

Test Name	Result	Unit	Level	Range
ALBUMIN - SERUM	4.0	g/dL	<span style="color:green">●</span>	3.5-5.1

### URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	30	mL		
Colour:	Redish			
Appearance	Turbid			
Specific Gravity	1.020			
pH:	5.5			
Albumin:	+++			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	>100	/hpf		
Pus Cells	30-35	/hpf		

### ALKALINE PHOSPHATASE - SERUM

Test Name	Result	Unit	Level	Range
ALKALINE PHOSPHATASE - SERUM	158 *	U/L	<span style="color:red">●</span>	33-98

### AST (SGOT) - SERUM

Test Name	Result	Unit	Level	Range
AST (SGOT) - SERUM	20	U/L	<span style="color:green">●</span>	0-35

### BILIRUBIN, TOTAL - SERUM

Test Name	Result	Unit	Level	Range
BILIRUBIN TOTAL - SERUM	0.5	mg/dL	<span style="color:green">●</span>	0.3-1.2

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

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**CHOLESTEROL - SERUM**

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	157	mg/dL		0-200
Non-HDL Cholesterol	101			

**CREATININE - SERUM**

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

**GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM**

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	11	U/L		0-38

**GLUCOSE - PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	98	mg/dL		70-99

**GLUCOSE - PLASMA (POST PRANDIAL)**

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	110	mg/dL		70-140

**HBA1C (GLYCOSYLATED**

**HAEMOGLOBIN)-WHOLE BLOOD**

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.5	%		Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >/= 6.5% ADA Therapeutic goal : <7%

**HDL CHOLESTEROL - SERUM**

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	56	mg/dL		30-70

TC/HDL-C ratio serum 3 Optimal<3.5

**LDL CHOLESTEROL -SERUM**

Test Name	Result	Unit	Level	Range
LDL CHOLESTEROL -SERUM	88	mg/dL		0-100
VLDL CHOLESTEROL - SERUM (Calculated)	13	mg/dL		0-35

**PROTEIN TOTAL - SERUM**

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.0	g/dL		6.4-8.3
Albumin/Globulin Ratio	1.3			1.0-2.0
GLOBULIN: (CALCULATED) - SERUM	3.0	g/dL		1.8-3.6

**TOTAL T3: TRI IODOTHYRONINE - SERUM**

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Chemiluminescence)	1.06	ng/ml		0.87-1.78

**TOTAL T4: THYROXINE - SERUM**

Test Name	Result	Unit	Level	Range
TOTAL T4: THYROXINE - SERUM (Chemiluminescence)	13.44	µg/dL		5.48-14.28

**TRIGLYCERIDES - SERUM**

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	78	mg/dL		0-150

**TSH: THYROID STIMULATING HORMONE - SERUM**


Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM (Chemiluminescence)	1.46	µIU/mL		0.38-5.33

**URIC ACID - SERUM**




Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.1	mg/dL		2.4-5.7

Within Normal Range Borderline High/Low Out of Range






**BILIRUBIN CONJUGATED (DIRECT) - SERUM**

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)	7.0	mg/dL		7.0-18.0
UREA - SERUM	15	mg/dL		13-43
UREA - SERUM	15	mg/dL		13-43

**BUN/CREATININE RATIO**

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	7.8			
BUN (BLOOD UREA NITROGEN)	7.0	mg/dL		7.0-18.0
UREA - SERUM	15	mg/dL		13-43
UREA - SERUM	15	mg/dL		13-43
CREATININE - SERUM	0.9	mg/dL		0.6-1.1
CREATININE - SERUM	0.9	mg/dL		0.6-1.1

**PAP SMEAR /CERVICAL SMEAR**

Ref No:  
AG01.C2409079  
SPECIMEN TYPE:  
Conventional cervical smear (Papanicolaou stain) x 1  
SPECIMEN ADEQUACY:  
Satisfactory for evaluation with metaplastic squamous cells.  
INTERPRETATION/RESULT:  
Negative for intraepithelial lesion or malignancy, cellular changes associated with Atrophy.

**EKG**

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

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

\* Area of clustered calcifications in the outer retroareolar region of the right breast. (BIRADS II)

[Suggested: Routine follow-up.]

BIRADS Category: (0= Requires additional evaluation, 1 = Negative, 2 = Benign findings, 3 = Intermediate, 4 = Suspicious malignancy, 5 = Highly suggestive of malignancy, 6 = Histologically proven malignancy).

Please Note :

False negative mammogram is 10-15%. Dense breast parenchyma may obscure an underlying neoplasm.

---END OF THE REPORT---

Dr. Manisha Gupta  
M.D. (Radiodiagnosis)  
Fellow-ICRI Abdominal Radiology  
Consultant Radiologist  
WBMC -74061

**ULTRASOUND SCREENING WHOLE ABDOMEN**

\* Grade I fatty liver.

Dr. ARKADEEP DEY  
DNB RESIDENT  
In consultation with

Dr. SRIJITA GHOSH SEN  
DNB (RADIOLOGIST)  
MNAMS, FRCR (LONDON)  
CONSULTANT RADIOLOGIST  
Reg. No. 68918 (WBMC)

**X-RAY CHEST PA**

Within Normal Range



Borderline High/Low



Out of Range

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\* Chest skiagram does not reveal any significant abnormality.

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In consultation with

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DNB (RADIODIAGNOSIS)  
MNAMS, FRCR (LONDON)  
CONSULTANT RADIOLOGIST  
Reg No – 68918 (WBMC)

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

**Biochemistry**

A/G - RATIO

**CARDIOLOGY**

TREADMILL TEST / STRESS TEST



Within Normal Range



Borderline High/Low



Out of Range

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**Printed By** :

**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.

### AICVD RISK SCORE REPORT

**RISK STATUS**

Low Risk

**YOUR SCORE**

4

**ACCEPTABLE SCORE**

7

**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**