

Name : Mrs. REENA SINGH (41 /F)

Date : 12/08/2023

Address : KOLKATA, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by:

UHID : AMHL.0001990310

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

AHC No : AMHLAH180351



CHIEF COMPLAINTS

For corporate health checkup
No specific complaints

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,
Dyslipidemia, Thyroid
disorder, Heart disease
Hypertension Medication - regular; -
TELDAY 40



SYSTEMIC REVIEW

Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Gynaec history

Last menstrual period - 28/7/23; Periods - regular;
No of Children - 2; Deliveries - LSCS

Central nervous system

- Nil Significant

Eyes

- 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

Caesarian section - yes



Personal history

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



Family history

Father - has expired
Mother - has expired
Brothers - 1
Sisters - 1
Diabetes - sister, brother
Hypertension - sister, brother
Coronary artery
disease - none
Cancer - None

PHYSICAL EXAMINATION



General

Build - over weight
Height - 155
Weight - 71
BMI - 29.55
Pallor - No
Oedema - no



Cardiovascular system

Heart rate (Per minute) - 80
Rhythm - Regular

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- B.P. Sitting

Systolic(mm of Hg) - 122

Diastolic(mm of Hg) - 88

Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds



Abdomen

Organomegaly - No

Tenderness - No



Central nervous system

- No neurological deficit

Printed By : Benazir Begaum

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COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	12.0	g/dl	●	12.0-15.0
RBC COUNT	3.84	Million/ ul	●	3.8-4.8
Hematocrit - Hct:	35.4 *	%	●	36-46
MCV	92.2	fl	●	83-101
MCH	31.2	pg	●	27-32
MCHC	33.8	%	●	31.5-34.5
RDW	15.0 *	%	●	11.8-14.0
WBC Count	10000	/cu mm	●	4000-10000
Platelet Count	1.95	lacs/cu mm	●	1.5-4.0
Neutrophils	73	%	●	40-80
Lymphocytes	20	%	●	20-40
Monocytes	06	%	●	2-10
Eosinophils	01	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	51 *	mm/1st hr	●	0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	30	mL		
Colour:	Pale Straw			
Appearance	Clear			
Specific Gravity	1.005			
pH:	6.5			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	2-4	/hpf		
Epithelial Cells	1-3			

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	26	U/L	●	0-35
ALBUMIN - SERUM	4.3	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	80	U/L	●	33-98
AST (SGOT) - SERUM	25	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	142	mg/dL	●	0-200

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.8	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 14 U/L ● 0-38

TOTAL T3: TRI IODOTHYRONINE - SERUM 1.00 ng/ml ● 0.87-1.78

TOTAL T4: THYROXINE - SERUM 9.9 µg/dL ● 5.93-13.29

GLUCOSE - PLASMA (FASTING)

Test Name Result Unit Level Range
GLUCOSE - PLASMA (FASTING) 90 mg/dL ● 70-99

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range
TRIGLYCERIDES - SERUM 145 mg/dL ● 0-150

GLUCOSE - PLASMA (POST PRANDIAL)

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

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range
TSH: THYROID STIMULATING HORMONE - SERUM 2.6 µIU/mL ● 0.380-5.330

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name Result Unit Level Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD 5.2 % ●
Nondiabetic : 4 - 5.6 %
Prediabetics : 5.7 - 6.4%
Diabetes : >= 6.5%
ADA Therapeutic goal : <7%

URIC ACID - SERUM

Test Name Result Unit Level Range
URIC ACID - SERUM 6.0 * mg/dL ● 2.4-5.7

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range
HDL CHOLESTEROL - SERUM 44 mg/dL ● 30-70
LDL CHOLESTEROL -SERUM 84 mg/dL ● 0-100
VLDL CHOLESTEROL - SERUM (Calculated) 14 mg/dL ● 0-35

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) 9.5 mg/dL ● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name Result Unit Level Range
PROTEIN TOTAL - SERUM 7.4 g/dL ● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM 3.1 g/dL ● 1.8-3.6

LIVER FUNCTION TEST (PACKAGE)

Test Name Result Unit Level Range
A/G - RATIO 1.4 ● 1.0-2.0

BUN/CREATININE RATIO

Test Name Result Unit Level Range
BUN/CREATININE RATIO 11.9

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name Result Unit Level Range

PAP SMEAR /CERVICAL SMEAR

Ref No: AG01.C2305858
SPECIMEN TYPE: Conventional cervical smear (Pap) x 1

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SPECIMEN ADEQUACY:

Satisfactory for evaluation without endocervical cells.

INTERPRETATION/RESULT:

Negative for intraepithelial lesion or malignancy, with no organism

ECG

SINUS RHYTHM.

LOW VOLTAGE T WAVES.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* Grade-I fatty liver.

Dr. ANWESHA DUTTA

DNB RESIDENT

In consultation with

X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

X-RAY MAMMOGRAPHY BILATERAL (MHC)

* Nodular glandular parenchyma with ACR type B pattern.

* Scanty glandular extension both axillae.

BI-RADS category - 2

In view of nodularity , suggested : Review mammogram after one year and comparison.

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: Mammography may miss 10 – 15 % of breast cancers. Especially, small cancers in dense breasts not be appreciable Please discuss the mammography report with your referring doctor.



Within Normal Range



Borderline High/Low



Out of Range

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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

High Risk

YOUR SCORE

5

ACCEPTABLE SCORE

4

Your likelihood of developing cardiovascular disease in the next ten years is 1.6 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 3 months** if you have:
 - Uncontrolled high blood pressure
 - Diabetes
 - Dyslipidemia
 - Coronary heart disease
- You will be referred to a **cardiologist**.

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