

Name : Mrs. SOMA RANI DAS (53 /F)

Date : 03/11/2023

Address : KANCHRAPARA, OTHER, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Examined by:

UHID : AMHL.0002241622

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

AHC No : AMHLAH186006



CHIEF COMPLAINTS

For corporate health checkup
Bloating, Feeling full, Flatulence, Constipation, Bowels not regular
Lower limb pain

PRESENT KNOWN ILLNESS

No history of - Dyslipidemia, Thyroid disorder, Heart disease
Diabetes mellitus - type 2; Medication - regular
Hypertension Medication - regular



DRUG ALLERGY

NO KNOWN ALLERGY :03/11/2023



SYSTEMIC REVIEW

Cardiovascular system

Chest pain - no; Breathing difficulty - no; Palpitation - On and off

Respiratory system

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Gynaec history

Periods - irregular; No of Children - 2; Deliveries - normal vaginal delivery

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



Past medical history

Past medical history - nil significant



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 - alive
Sisters - 2
Coronary artery disease - none
Cancer - None

PHYSICAL EXAMINATION



General

Build - obese
Height - 150
Weight - 69
BMI - 30.67
Pallor - No
Oedema - no



Cardiovascular system

Heart rate (Per minute) - 78
Rhythm - Regular
- B.P. Sitting

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Systolic(mm of Hg) - 132
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

Ophthalmology consultation

Ophthalmology findings - PGVA:RE:6/9 LE:6/9
BCVA:RE:N6P LE:N6P
OCULAR MOVEMENT:WNL
ANT.SEG:WNL
ACCPT: SPECTACLE PWR
RE:+1.50/+1.75X80*(6/6)
LE:+1.25/-1.25X90*(6/6)
ADD(BE):+2.50DSPH(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	11.8 *	g/dl	●	12.0-15.0
RBC COUNT	4.95 *	Million/ ul	●	3.8-4.8
Hematocrit - Hct:	36.5	%	●	36-46
MCV	73.8 *	fl	●	83-101
MCH	23.9 *	pg	●	27-32
MCHC	32.4	%	●	31.5-34.5
RDW	16.0 *	%	●	11.8-14.0
WBC Count	4800	/cu mm	●	4000-10000
Platelet Count	2.97	lacs/cu mm	●	1.5-4.0
Neutrophils	50	%	●	40-80
Lymphocytes	44 *	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	01	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	19	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	1.005			
pH:	5.5			
Albumin:	Not Detected			
Glucose	+++			
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
 NOTE : - Urine glucose rechecked and confirmed by Benedict's test

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

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

URINE SUGAR- FASTING(QUALITATIVE)

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

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	106 *	U/L	●	33-98
AST (SGOT) - SERUM	21	U/L	●	0-35
BILIRUBIN TOTAL - SERUM	0.4	mg/dL	●	0.3-1.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	177	mg/dL	●	0-200

CREATININE - SERUM

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

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

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LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	24	U/L	●	0-38

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	140 *	mg/dL	●	70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	288 *	mg/dL	●	70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	8.4 *	%	●	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	57	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	97	mg/dL	●	0-100
VLDL CHOLESTEROL - SERUM (Calculated)	23	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	8.1	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.8 *	g/dL	●	1.8-3.6

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	0.96	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	9.4	µg/dL	●	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	151 *	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	0.947	µIU/mL	●	0.380-5.330

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	4.1	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)	10.7	mg/dL	●	7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.1		●	1.0-2.0

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	12.2			

ECG

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SINUS RHYTHM.
NONSPECIFIC ST AND T WAVE ABNORMALITY.
POOR R WAVE PROGRESSION.

TREADMILL TEST / STRESS TEST

SUBMAXIMAL (UPTO 80%) STRESS TEST IS
NEGATIVE FOR PROVOCABLE MYOCARDIAL
ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* Grade-I fatty liver.

[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.

X-RAY MAMMOGRAPHY BILATERAL (MHC)

*Mammographic study of both breasts are within normal
limit.

Assessment & Recommendation :
BIRADS Category 1.

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---

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

Histopathology

PAP SMEAR /CERVICAL SMEAR



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

High Risk

YOUR SCORE

15

ACCEPTABLE SCORE

6

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:
 - o Uncontrolled high blood pressure
 - o Diabetes
 - o Dyslipidemia
 - o 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