

Name : Mrs. PRERNA SRIVASTAVA (34 /F)

Date : 08/10/2024

Address : FLAT-202 SKYLINE CO-OP HOUSING SOCIETY, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by: Dr .SHARMISTHA MALLIK

UHID : AGHL.0001622096

Package : MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS HCK

AHC No : AMHLAH221391



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 25 mcg



SYSTEMIC REVIEW

Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

- Nil Significant

Gynaec history

Last menstrual period - 29.9.24; Periods - regular; No of Children - 1; Last child birth - 10 months; Deliveries - LSCS; Currently breast feeding - yes

Central nervous system

- Nil Significant

Eyes

Vision - normal

ENT

- Nil Significant

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant

Weight

- stable



Past medical history

Past medical history - nil significant



Personal history

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



Family history

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

PHYSICAL EXAMINATION



General

Build - normal
Height - 155
Weight - 50
BMI - 20.81
Pallor - No
Oedema - no



Cardiovascular system

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Heart rate (Per minute) - 63
Rhythm - Regular
- B.P. Sitting
Systolic(mm of Hg) - 97
Diastolic(mm of Hg) - 63
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds

Abdomen

Appearance - Normal
Organomegaly - No
Tenderness - No
Bowel sounds - Normal

Printed By : Benazir Begaum

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COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	12.2	g/dl	●	12.0-15.0
RBC COUNT	4.5	Million/ ul	●	3.8-4.8
Hematocrit - Hct:	37.1	%	●	36-46
MCV	82.6 *	fl	●	83-101
MCH	27.2	pg	●	27-32
MCHC	32.9	%	●	31.5-34.5
RDW	16.5 *	%	●	11.8-14.0
WBC Count	4800	/cu mm	●	4000-10000
Platelet Count	2.89	lacs/cu mm	●	1.5-4.0
Neutrophils	56	%	●	40-80
Lymphocytes	34	%	●	20-40
Monocytes	08	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Anisocytosis+, Predominantly Normocytic Normochromic			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	13	mm/1st hr	●	0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	10	mL		
Colour:	Pale Yellow			
Appearance	Slightly Turbid			
Specific Gravity	1.030			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Occasional/hpf			
Pus Cells	Occasional/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:	A			
Rh (D) Type:	POSITIVE			

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	9	U/L	●	0-35
ALBUMIN - SERUM	4.4	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	110 *	U/L	●	33-98
AST (SGOT) - SERUM	14	U/L	●	0-35
BILIRUBIN TOTAL - SERUM	1.3 *	mg/dL	●	0.3-1.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	207 *	mg/dL	●	0-200
Non-HDL Cholesterol	145			

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	16	U/L	●	0-38

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	84	mg/dL	●	70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	80	mg/dL	●	70-140

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%

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TC/HDL-C ratio serum	3		●	Optimal<3.5
HDL CHOLESTEROL - SERUM	62	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	128 *	mg/dL	●	0-100
VLDL CHOLESTEROL - SERUM (Calculated)	17	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.1	g/dL	●	6.4-8.3
Albumin/Globulin Ratio	1.6		●	1.0-2.0

GLOBULIN: (CALCULATED) - SERUM	2.7	g/dL	●	1.8-3.6
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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	10.28	µg/dL	●	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	66	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	13.79 *	µIU/mL	●	0.38-5.33

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	2.7	mg/dL	●	2.4-5.7

LIVER FUNCTION TEST (PACKAGE)

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)	8.4	mg/dL	●	7.0-18.0

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	9.3			

PAP SMEAR /CERVICAL SMEAR

Ref No: AG01.C2408201

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

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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 BRADYCARDIA.

LOW VOLTAGE QRS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* No significant abnormality noted.

[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.]

Dr. MOURUSI MANDAL

DNB RESIDENT

In consultation with

DR. DEBASISH DATTA

DMRD (RADIODIAGNOSIS) CONSULTANT

RADIOLOGIST Reg. No. 42727 (WBMC)

X-RAY CHEST PA

* Chest skiagram does not reveal any significant abnormality.

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

Biochemistry

A/G - RATIO



Within Normal Range



Borderline High/Low



Out of Range

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Dr.SHARMISTHA MALLIK
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

1

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