

Name : Mrs. SANGHAMITRA TALUKDAR (48 /F)

Date : 09/11/2024

Address : VIP UDICHI APARTMENT DOHARIA, NORTH 24 PARGANAS, NORTH 24 PARGANAS, WEST BENGAL, INDIA

Examined by: Dr .SHARMISTHA MALLIK

UHID : AMHL.0002450681

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

AHC No : AMHLAH226033



CHIEF COMPLAINTS

For general health checkup

PRESENT KNOWN ILLNESS

No history of - Thyroid disorder, Heart disease, Stroke, Asthma
Diabetes mellitus - type 2; Medication - regular
Hypertension Medication - regular
Dyslipidaemia Medication - regular; - Razel 5



DRUG ALLERGY

NO KNOWN ALLERGY

:09/11/2024



SYSTEMIC REVIEW

Cardiovascular system

High blood pressure - yes; Medication - yes

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Gynaec history

Last menstrual period - 21.10.24; Periods - irregular;
No of Children - 1; Last child birth - 19 yrs;
Deliveries - LSCS

Central nervous system

- Nil Significant

Eyes

Vision - normal with glasses; Glasses - yes

ENT

- Nil Significant

Musculoskeletal system

Spine and joints
Back (lower) - pain; Knee (bilateral) - pain

Skin

- Nil Significant

Weight

- stable



Present medications

Compliance - regular



Past medical history

Covid 19 - Yes
Hospitalization for Covid 19 - No
Jaundice - yes
Typhoid - yes



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 - has expired
Mother - has expired
Diabetes - mother
Hypertension - father, mother
Coronary artery disease - mother
Cancer - sisters, brothers, uncle

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Type - Breast
Type - Pulmonary

Ophthalmology findings

- OCULAR MOVEMENTS:
(RE):FULL (LE):FULL
ANTERIOR SEGMENTS:
(RE):WNL (LE):WNL
VISUAL ACUITY
DISTANCE:WITHOUT
GLASS (RE):6/6 (LE):6/6
VISUAL ACUITY
NEAR:WITHOUT GLASS
(RE):N8P (LE):N8P
SPECTACLE POWER:
RE:PLANO(6/6) ADD:
+2.00DSPH(N6)
ADVICE:*Glass Rx*Review
after 1yr/SOS

PHYSICAL EXAMINATION



General

Build - over weight
Height - 155
Weight - 66.8
BMI - 27.8
Pallor - No
Oedema - no



Cardiovascular system

Heart rate (Per minute) - 76
Rhythm - Regular
- B.P. Sitting
Systolic(mm of Hg) - 133
Diastolic(mm of Hg) - 89
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds



Abdomen

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

Ophthalmology consultation

Printed By : Benazir Begaum

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COMPLETE HAEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin	12.1	g/dl	●	12.0-15.0
RBC COUNT	4.78	Million/ ul	●	3.8-4.8
Hematocrit - Hct:	40.1	%	●	36-46
MCV	83.8	fl	●	83-101
MCH	25.4 *	pg	●	27-32
MCHC	30.3 *	%	●	31.5-34.5
RDW	14.5 *	%	●	11.8-14.0
WBC Count	8900	/cu mm	●	4000-10000
Platelet Count	4.40 *	lacs/cu mm	●	1.5-4.0
Neutrophils	78	%	●	40-80
Lymphocytes	17 *	%	●	20-40
Monocytes	03	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Increased.			

ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR)	30 *	mm/1st hr	●	0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale Straw			
Appearance	Slightly Turbid			
Specific Gravity	1.005			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	1-2	/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:	AB			
Rh (D) Type:	POSITIVE			

ALT(SGPT) - SERUM

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	13	U/L	●	0-35

ALBUMIN - SERUM

Test Name	Result	Unit	Level	Range
ALBUMIN - SERUM	4.2	g/dL	●	3.5-5.1

ALKALINE PHOSPHATASE - SERUM

Test Name	Result	Unit	Level	Range
ALKALINE PHOSPHATASE - SERUM	72	U/L	●	33-98

AST (SGOT) - SERUM

Test Name	Result	Unit	Level	Range
AST (SGOT) - SERUM	18	U/L	●	0-35

BILIRUBIN, TOTAL - SERUM

Test Name	Result	Unit	Level	Range
BILIRUBIN TOTAL - SERUM	0.5	mg/dL	●	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	113	mg/dL		0-200
Non-HDL Cholesterol	78			

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
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	14	U/L		0-38

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	112 *	mg/dL		70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	177 *	mg/dL		70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	6.2 *	%		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
TC/HDL-C ratio serum	3			Optimal<3.5
HDL CHOLESTEROL - SERUM	35	mg/dL		30-70

LDL CHOLESTEROL -SERUM

Test Name	Result	Unit	Level	Range
LDL CHOLESTEROL -SERUM	67	mg/dL		0-100
VLDL CHOLESTEROL - SERUM (Calculated)	11	mg/dL		0-35

PROTEIN TOTAL - SERUM

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	8.0	g/dL		6.4-8.3
Albumin/Globulin Ratio	1.1			1.0-2.0
GLOBULIN: (CALCULATED) - SERUM	3.8 *	g/dL		1.8-3.6

TOTAL T3: TRI IODOTHYRONINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Chemiluminescence)	1.00	ng/ml		0.87-1.78

TOTAL T4: THYROXINE - SERUM

Test Name	Result	Unit	Level	Range
TOTAL T4: THYROXINE - SERUM (Chemiluminescence)	10.5	µg/dL		5.48-14.28

TRIGLYCERIDES - SERUM

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	117	mg/dL		0-150

TSH: THYROID STIMULATING HORMONE - SERUM

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM (Chemiluminescence)	5.65 *	µIU/mL		0.38-5.33

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	4.4	mg/dL		2.4-5.7



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BILIRUBIN CONJUGATED (DIRECT) - SERUM

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.1	mg/dL		0.0-0.2




- * Grade I fatty liver.
- * Gall bladder polyp with cholesterosis.
- * Bulky uterus with heterogeneous myometrium -? adenomyosis.
- * Fibroids as described.

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	7.9	mg/dL		7.0-18.0
UREA - SERUM	17	mg/dL		13-43

[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].

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	8.8			
BUN (BLOOD UREA NITROGEN)	7.9	mg/dL		7.0-18.0
UREA - SERUM	17	mg/dL		13-43
CREATININE - SERUM	0.9	mg/dL		0.6-1.1

Dr. MOURUSI MANDAL
DNB RESIDENT
In consultation with

Dr. SUBHRAJIT HAZRA
DMRD, DNB (RADIOLOGY)
CONSULTANT RADIOLOGIST
Reg. No. 71276 (WBMC)

ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

PAP SMEAR /CERVICAL SMEAR

Ref No:
AG01.C2408961
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

X-RAY CHEST PA

* Chest skiagram does not reveal any significant abnormality.

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X-RAY MAMMOGRAPHY BILATERAL (MHC)

* No significant abnormality detected. (BIRADS I).

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DMRD, DNB (RADIOLOGY)
CONSULTANT RADIOLOGIST
Reg. No. 71276 (WBMC)

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)

TREADMILL TEST / STRESS TEST

SUBMAXIMAL (UPTO 84%) STRESS TEST IS
NEGATIVE FOR PROVOCABLE MYOCARDIAL
ISCHAEMIA.

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

Biochemistry

A/G - RATIO



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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

5

ACCEPTABLE SCORE

5

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