

Name : Mrs. GARGI MUKHERJEE (52 /F)

Date : 29/08/2024

Address : 6/1/A, BADUR BAGAN LANE, PS-AMHERST STREET, KOLKATA, KOLKATA, WEST BENGAL, INDIA

Examined by: Dr .SHARMISTHA MALLIK

UHID : AGHL.0001393345

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

AHC No : AMHLAH215778



CHIEF COMPLAINTS

For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus, Hypertension, Dyslipidemia, Thyroid disorder, Heart disease, Stroke, Asthma, COPD



DRUG ALLERGY

NO KNOWN ALLERGY

:03/12/2019



SYSTEMIC REVIEW

Cardiovascular system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Gynaec history

No of Children - 2; Last child birth - 29 yrs;
Deliveries - LSCS; Menopause - yes; Hysterectomy - 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

Weight

- stable



Past medical history

Typhoid

- yes



Personal history

Marital status

- Married

No. of children

- 2

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

Coronary artery disease

- mother

Cancer

- father,mother

Type

- Pancreas

Type

- Pulmonary

PHYSICAL EXAMINATION



General

Build

- over weight

Height

- 155

Weight

- 60.5

BMI

- 25.18

Pallor

- No

Oedema

- no



Cardiovascular system

Heart rate (Per minute) - 91
Rhythm - Regular
- B.P. Sitting
Systolic(mm of Hg) - 108
Diastolic(mm of Hg) - 77
Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds



Abdomen

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

Ophthalmology consultation

Ophthalmology findings - PGVA:RE:6/6 LE:6/6
BCVA:RE:N6 LE:N6
OCULAR MOVEMENT:
WNL ANT.SEG: WNL
ADVICE:*To continue
present glass Rx*Review
after 1yr/SOS

Name : Mrs. GARGI MUKHERJEE (52 /F)

UHID : AGHL.0001393345

Date : 29/08/2024

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

AHC No : AMHLAH215778

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	11.0 *	g/dl	●	12.0-15.0
RBC COUNT	4.33	Million/ ul	●	3.8-4.8
Hematocrit - Hct:	33.6 *	%	●	36-46
MCV	77.6 *	fl	●	83-101
MCH	25.5 *	pg	●	27-32
MCHC	32.9	%	●	31.5-34.5
RDW	14.7 *	%	●	11.8-14.0
WBC Count	9200	/cu mm	●	4000-10000
Platelet Count	1.87	lacs/cu mm	●	1.5-4.0
Neutrophils	66	%	●	40-80
Lymphocytes	26	%	●	20-40
Monocytes	07	%	●	2-10
Eosinophils	01	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Microcytic Hypochromic RBCs.			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	50 *	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	1.010			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
RBC	Nil	/hpf		
Pus Cells	Occasional/hpf			
Epithelial Cells	1-2 /h.p.f /hpf			

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	45 *	U/L	●	0-35
ALBUMIN - SERUM	4.5	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	112 *	U/L	●	33-98

AST (SGOT) - SERUM	40 *	U/L	●	0-35
BILIRUBIN TOTAL - SERUM	0.6	mg/dL	●	0.3-1.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	253 *	mg/dL	●	0-200
Non-HDL Cholesterol	191			

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.8	mg/dL	●	0.6-1.1

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

Name : Mrs. GARGI MUKHERJEE (52 /F)

UHID : AGHL.0001393345

Date : 29/08/2024

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

AHC No : AMHLAH215778

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	77 *	U/L	●	0-38

PROTEIN TOTAL - SERUM	8.8 *	g/dL	●	6.4-8.3
Albumin/Globulin Ratio	1.0		●	1.0-2.0
GLOBULIN: (CALCULATED) - SERUM	4.3 *	g/dL	●	1.8-3.6

GLUCOSE - PLASMA (FASTING)

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

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.25	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	8.92	µg/dL	●	5.48-14.28

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	113	mg/dL	●	70-140

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	164 *	mg/dL	●	0-150

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.0	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.91	µIU/mL	●	0.38-5.33

Note Hemoglobin variant is present. HbA1c cannot be measured accurately by HPLC method. Hemoglobin electrophoresis/ Hb typing by HPLC method is suggested to rule out the presence of hemoglobinopathy.

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	6.1 *	mg/dL	●	2.4-5.7

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	62	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	166 *	mg/dL	●	0-100
VLDL CHOLESTEROL - SERUM (Calculated)	25	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)	8.8	mg/dL	●	7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
-----------	--------	------	-------	-------

BUN/CREATININE RATIO

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	11			

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

PAP SMEAR /CERVICAL SMEAR

Ref No:
 AG01.C2407119
 SPECIMEN TYPE:
 Vault smear (Papanicolaou stain) x 1
 SPECIMEN ADEQUACY:
 Satisfactory for evaluation
 INTERPRETATION/RESULT:
 Negative for intraepithelial lesion or malignancy,with no organism

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

Biochemistry

A/G - RATIO

ECG

SINUS RHYTHM.
LOW VOLTAGE QRS.

TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

- * Grade I fatty liver.
- * Cholelithiasis.

[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. ARJUN ROY
DNB RESIDENT
In consultation with

X-RAY CHEST PA

- * Chest skiagram does not reveal any significant abnormality.

X-RAY MAMMOGRAPHY BILATERAL (MHC)

- * BIRADS - 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)

 Within Normal Range
  Borderline High/Low
  Out of Range

Name : Mrs. GARGI MUKHERJEE (52 /F)

UHID : AGHL.0001393345

Date : 29/08/2024

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

AHC No : AMHLAH215778

Printed By :

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

3

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