

Name : Mr. SANTU BANERJEE (41 /M)

Date : 10/08/2024

Address :

Examined by:

UHID : AMHL.0002400548

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH214492



CHIEF COMPLAINTS

For corporate health checkup

PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,
Hypertension,
Dyslipidemia, Heart
disease, Stroke

Thyroid disease - hypothyroidism;
Medication - regular; -
Thyronorm 100 mcg

Cancer Since - 2021; Are you on
treatment - Completed
Treatment; Type of Cancer
- Brain; Treatment -
Surgery done; - Under the
care of Oncologist
- Astrocytoma

Others



DRUG ALLERGY

Sulfonamide Drug Allergy :10/08/2024



SYSTEMIC REVIEW

Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Central nervous system

Memory impairment - mild; Seizure - yes; Last
episode of fits - 2021; Medication for Epilepsy - yes

Eyes

Vision - normal with glasses; Glasses - yes

ENT

Both ears - blocked

Musculoskeletal system

Spine and joints
- Nil Significant

Skin

- Nil Significant

Weight

- stable

General symptoms

General symptoms - weakness



Past medical history

Cancer type(A-B) - brain tumor-astrocytomas,
childhood



Surgical history

Cataract surgery - yes
Others - Brain Astrocytoma



Personal history

Marital status - Married
No. of children - 1
Diet - Vegetarian
Alcohol - does not consume alcohol
Smoking - Ex.Smoker
Stopped since - 2021
Chews tobacco - No
Physical activity - Mild
- yoga



Family history

Father - has expired
Cause - cancer

Name : Mr. SANTU BANERJEE (41 /M)

UHID : AMHL.0002400548

Date : 10/08/2024

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH214492

Mother - alive
Hypertension - mother
Coronary artery disease - none
Cancer - father
Type - Pulmonary

PHYSICAL EXAMINATION



General

Build - normal
Height - 171
Weight - 64
BMI - 21.89
Pallor - No
Oedema - no



Cardiovascular system

Heart rate (Per minute) - 67
Rhythm - Regular
- B.P. Sitting
Systolic(mm of Hg) - 120
Diastolic(mm of Hg) - 93
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

Name : Mr. SANTU BANERJEE (41 /M)

UHID : AMHL.0002400548

Date : 10/08/2024

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH214492

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	13.2	g/dl	●	13.0-17.0
RBC COUNT	4.83	Million/ ul	●	4.5-5.5
Hematocrit - Hct:	41.4	%	●	41-53
MCV	85.7	fl	●	83-101
MCH	27.4	pg	●	27-32
MCHC	31.9	%	●	31.5-34.5
RDW	14.1 *	%	●	11.8-14.0
WBC Count	4700	/cu mm	●	4000-10000
Platelet Count	2.15	lacs/cu mm	●	1.5-4.0
Neutrophils	55	%	●	40-80
Lymphocytes	38	%	●	20-40
Monocytes	05	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate.			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	9	mm/1st hr	●	0-15

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	40	mL		
Colour:	Pale Straw			
Appearance	Clear			
Specific Gravity	1.005			
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	Occasional/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:	AB			
Rh (D) Type:	POSITIVE			

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	24	U/L	●	0-50
ALBUMIN - SERUM	4.7	g/dL	●	3.5-5.1
ALKALINE PHOSPHATASE - SERUM	63	U/L	●	43-115
AST (SGOT) - SERUM	29	U/L	●	0-50
BILIRUBIN TOTAL - SERUM	0.5	mg/dL	●	0.3-1.2

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	224 *	mg/dL	●	0-200
Non-HDL Cholesterol	167			

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.2	mg/dL	●	0.9-1.3

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

Name : Mr. SANTU BANERJEE (41 /M)

UHID : AMHL.0002400548

Date : 10/08/2024

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH214492

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	12	U/L	●	0-55

GLUCOSE - PLASMA (FASTING)

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

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	97	mg/dL	●	70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	5.3	%	●	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	150 *	mg/dL	●	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	17	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.5	g/dL	●	6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	2.8	g/dL	●	1.8-3.6

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	0.92	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	12.76	µg/dL	●	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	68	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.1	µIU/mL	●	0.38-5.33

URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.7	mg/dL	●	2.6-7.2

LIVER FUNCTION TEST (PACKAGE)

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

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.81	ng/mL	●	0.00-6.50

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	5.6 *	mg/dL	●	7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
A/G - RATIO	1.7		●	1.0-2.0

BUN/CREATININE RATIO

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

Name : Mr. SANTU BANERJEE (41 /M)

UHID : AMHL.0002400548

Date : 10/08/2024

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH214492

Test Name	Result	Unit	Level	Range
BUN/CREATININE RATIO	4.7			
BUN (BLOOD UREA NITROGEN)	5.6 *	mg/dL	●	7.0-18.0
CREATININE - SERUM	1.2	mg/dL	●	0.9-1.3

ECG

SINUS RHYTHM.
EARLY REPOLARIZATION LIKE ST CHANGES.

TREADMILL TEST / STRESS TEST

ULTRASOUND SCREENING WHOLE ABDOMEN

* Bilateral early nephrolithiasis.

[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. KHWAJA KAMRUDDIN
DMRD, DNB RESIDENT
Reg. No. 62704 (WBMC)

X-RAY CHEST PA

*Chest skiagram does not reveal any significant abnormality.

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

Name : Mr. SANTU BANERJEE (41 /M)

UHID : AMHL.0002400548

Date : 10/08/2024

Package : MEDIWHEEL - FULL BODY ANNUAL PLUS WITH TMT MALE HCK

AHC No : AMHLAH214492

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

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