

Mr. ANKUR GARHWAL (36 /M)

UHID : ASHB.0000026815

AHC No : BPLAH5670 Date : 13/01/2024

MEDIWHEEL FULL BODY HEALTH PLUS BELOW

40 ADVANCED-MALE

Dear Mr. ANKUR GARHWAL

Thank you for choosing Apollo ProHealth, India's first personalized, predictive health screening program with health risk assessments curated just for you to guide targeted intervention, continuum of care and a path to wellness. Our holistic care continuum integrates clinical expertise and artificial intelligence to gauge and avert the risk, onset and progression of non-communicable diseases (NCDs).

In this personalized health report, you will find your

- · Medical History and Physical examination results
- Investigations Results
- Artificial Intelligence powered risk scores
- · Physician's Impressions on your Health
- · Path to Wellness: A personalized management protocol, including follow-up assessments
- Vaccination counselling advice

Apollo ProHealth encompasses the following processes:

Personalized Health Risk Assessment (pHRA): Based on your online risk assessment, medical history, physical examination, and psychological evaluation, we recommended a health screening assessment for you, including diagnostic and imaging tests. Based on the results of these assessments, we have advised additional follow-up tests and consultations - details of which we have included in your report. Your physician will explain their relevance, and we strongly suggest you comply with the recommendations.

Health Mentor: We have assigned a dedicated health mentor to proactively work with you towards your health goals and ensure that you regularly adhere to the guidance and recommendations from clinical and nutrition consultants. Your health mentor will call you periodically to track your progress

ProHealth App: You will get access to the Apollo ProHealth App, which will facilitate easy navigation of personal health records, progress towards your health goals, appointment booking, customized tips and guidance for health and lifestyle management, and regularly connecting with your Health Mentor through the in-app chat. Until you return for your 2nd-year assessment, you will receive periodic updates and reminders to motivate you to keep up the momentum regarding health goal milestones.

Follow- Up Consultation:

For any follow-up consultations, you can visit your ProHealth physician in-person at the center or you can book a virtual consultation through https://www.apollo247.com/specialties or through the Apollo 247 app on your phone.

Scan the QR code to download the Apollo 247 App



You can also download the Apollo 247 app on

ANDROID IOS

Disclaimer: The services offered in the program may vary as per the respective agreements made in the program or center or agreed mutual consent.

Note: You are entitled to one complimentary follow-up consultation with your ProHealth physician within a period of 1 year. Please contact your health mentor for the complimentary consult coupon code. This is available for ProHealth Super, Regal and Covid Recovery and Wellness programs

Name: Mr. ANKUR GARHWAL (36 /M) Date: 13/01/2024

Address: HNO 89, SIKSHA CONGREES SOCITY, BAGMUGALIYA, BHOPAL, BHOPAL, MADHYA

PRADESH, INDIA

Examined by: Dr. AKHIL KUMAR TIWARI UHID: ASHB.0000026815

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Chief Complaints

For corporate health checkup

No specific complaints

Present Known illness

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

Asthma, COPD, Cancer, Impaired Glycemia

Dyslipidaemia Since - 1yrs; Medication - stopped with medical advice

Drug Allergy

NO KNOWN ALLERGY :13/01/2024

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Systemic Review

Cardiovascular system : Chest pain - on and off; Character - atypical; Breathing difficulty - no

Respiratory system : - Nil Significant

Oral and dental : - Nil Significant

Gastrointestinal system : Appetite - normal; Bowel habits - regular

Genitourinary system: Frequency - normal; Dysuria/burning micturition - no; Urgency - no

Central nervous system : - Nil Significant

Eyes : Vision - normal

ENT : - Nil Significant

Musculoskeletal system :

Spine and joints

- Nil Significant

Skin : - Nil Significant

Weight : - stable

General symptoms : - Nil Significant

Present medications: - Nil

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Past medical history

Past medical history nil significant

Covid 19 - Yes Post detection (3 - No

Weeks)

Hospitalization for - No

Covid 19

Oxygen support - No



Surgical history

Surgical history Nil

Immunization history

- Covid Dose1, Covid Dose2



Personal history

Ethnicity - Indian Asian

Marital status - Married

Profession government employee

Diet - Vegetarian

Alcohol - consumes alcohol occasionally

Frequency - occasional

Smoking No Chews tobacco No

Physical activity - Sedentary



Family history

- alive Father Aged - 61 Mother - alive - 58 Aged - 1 **Brothers** Sisters - 0 Coronary artery

disease

Cancer - None

Other - Parkinson's disease Father

- none

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Physical Examination



General

General appearance - normal

Build - over weight

 Height
 - 165

 Weight
 - 89.2

 BMI
 - 32.76

 Pallor
 - No

 Oedema
 - no



Cardiovascular system

Heart rate (Per minute) - 79

Rhythm - Regular Systolic(mm of Hg) - 139 Diastolic(mm of Hg) - 101

- B.P. Sitting

Heart sounds - S1S2+

Respiratory system

Breath sounds - Normal vesicular breath sounds



Abdomen

Appearance - Normal
Organomegaly - No
Tenderness - No



Central nervous system

- No neurological deficit



Skin

- No significant finding



Musculo Skeletal System

- No significant finding

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Psychological Assessment

Psychological assessment - Normal

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COMPLETE BLOOD COUNT(CBC) WITH ESR

Test Name	Result	Unit	Level	Range			
HAEMOGLOBIN	16.8	g/dL	•	13.0-17.0			
Packed cell volume (Calculated)	49.1 *	%	•	38.3-48.6			
RBC Count	5.81	Million/ul	•	4.50-5.90			
MCV-	84.5	fl	•	80-100			
MCH-	29.0	pg	•	27-32			
MCHC-	34.3	g/dL	•	32-36			
RDW	18.0 *	%	•	11.8-14.5			
TLC COUNT	7.82	10³/mm³	•	4.0-11.0			
Neutrophils	56	%	•	40-80			
Lymphocytes	36	%	•	20-40			
Monocytes	6	%	•	2-10			
Eosinophils	2	%	%				
Basophils	0	%	6				
Platelet Count	188.5	10³/mm³	•	150-450			
Mean Platelet Volume	13.0 *	fl	•	6.5-12.0			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm/1st hr	•	0-15			
BLOOD GROUPING AND TYPING (ABO and Rh)							
Test Name	Result	Unit	Level	Range			
ABO Group:	В						
Rh (D) Type:	Positive						
GLUCOSE - SERUM / PLASMA (FASTING)							
Test Name	Result	Unit	Level	Range			
Glucose - Plasma (Fasting)	104 *	mg/dL	•	70-100			
GLUCOSE - SERUM / PLASMA (POST PRANDIAL)							
Test Name	Result	Unit	Level	Range			
Glucose - Plasma (Post prandial)	127	mg/dL	•	70-140			
Within Normal Range	Borderline l	High/Low	Out of Range				

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LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	173	mg/dL	•	Desirable: <200 Borderline High: 200–239 High >240
HDL Cholesterol	37 *	mg/dL	•	>40
LDL Cholesterol (Direct LDL)	121 *	mg/dL	•	Optimal: <100 Above optimal: 100-129 Borderline high: 130-159 High: 160-189 Very high: >190
Triglycerides - Serum	304 *	mg/dL	•	Normal<150 Borderline high 150–199 High 200–499 Very high: ≥ 500
VLDL CHOLESTEROL - SERUM	61 *		•	15-30
Total Cholesterol / HDL Cholesterol Ratio (Calculated)	4.7		•	3.5-5.0
LIVER FUNCTION TEST (PACKAGE	<u>)</u>			
Test Name	Result	Unit	Level	Range
Protein Total - Serum	7.2	g/dL	•	6.6-8.3
Albumin - Serum	4.2	g/dL	•	3.5-5.2
GLOBULIN	3.0	g/dL	•	2.6-4.6
ALBUMIN AND GLOBULIN RATIO	1.3		•	0.9-2.0
AST (SGOT)	28	U/L	•	< 50
ALT(SGPT) - SERUM	32	U/L	•	<50
BILIRUBIN TOTAL	0.8	mg/dL	•	0.3–1.2
BILIRUBIN CONJUGATED (DIRECT)	0.2	mg/dL	•	<0.2
BILIRUBIN UNCONJUGATED (INDIRECT)	0.6	mg/dL	•	0.1-1.2

Borderline High/Low

Out of Range

Within Normal Range

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Alkaline Phosphatase - Serum	77	U/L	30-120	
GAMMA GLUTAMYI	47	11/1	0 55	

CREATININE - SERUM / PLASMA

TRANSPEPTIDASE - SERUM

Test Name	Result	Unit	Level	Range	
CREATININE - SERUM / PLASMA	0.88	mg/dL	•	0.72 - 1.18	

URIC ACID - SERUM / PLASMA

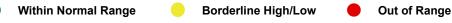
Uric acid is a product of the metabolic breakdown of purine. High blood concentrations of uric acid can lead to gout. It is also associated with other medical conditions including diabetes and the formation of kidney stones.

Test Name	Result	Unit	Level	Range
Uric Acid - Serum	7.1	mg/dL	•	3.5-7.2
BUN (BLOOD UREA NITROGEN)				
Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	9.3	mg/dL		Male: <50yrs 8.87-20.5 mg/dl Male:>50yrs 8.41-25.7 mg/dl
THYROID PACKAGE				
Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.14	ng/ml	•	0.60-1.81
TOTAL T4: THYROXINE - SERUM	10.89	μg/dL	•	5.01 - 12.45
TSH: Thyroid Stimulating Hormone	3.33	μIU/mL	•	0.35-5.50

TMT/2D ECHO

- -No RWMA at rest
- -Normal LV Systolic Function (LVEF: 60%)

ULTRASOUND - WHOLE ABDOMEN



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IMPRESSION:- Sonography Study Reveals:-

- Grade- I fatty liver.
- Right renal stone (5.7mm).
- Bilateral renal concretions (3mm).
- Renal cortex and medulla appears normal with no evidence of hydronephrosis or hydroureter.

ADV:- Clinical Correlation.

DR. HARI SANTOSH CONSULTANT RADIOLOGIST

X-RAY CHEST PA

X-RAY CHEST (PA)

Both lung field and both CP angles are clear.

Trachea is central in position.

CT ratio is within normal limits.

Thoracic bony cage appears normal.

Advice:-Clinical correlation.

CARDIOLOGY

ECG

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Executive Summary



OBESITY
FATTY LIVER
RENAL STONE
DYSLIPIDEMIA
PREDIABETIC

Wellness Prescription

Advice On Diet :-



LOW FAT /CARB DIET

Advice On Physical Activity:-

Printed By: Akhil Kumar Tiwari



REGULAR 30-45 MIN OF CARDIO

Dr.AKHIL KUMAR TIWARI

AHC Physician / Consultant Internal Medicine

AHC No: BPLAH5670

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.

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AICVD RISK SCORE REPORT

RISK STATUS	YOUR SCORE		ACCEPTABLE SCORE		
High Risk	6		4		

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 Al Models and APIs used at Apollo Hospitals are certified by ISO 13485 : 2016 vide certificate no. MD 763515