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## Dear Mr. SANJAY MOTIANI

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 <u>https://www.apollo247.com/specialties</u> 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. SANJAY MOTIANI (4	9 /M)	Date	: 29/04/2024
Address : 16 A, KAILASH NAGAR, INDIA	CTO , BAIRAGARH, BHOPAL, BHOPAL,	MADHYA	PRADESH,
Examined by : Dr. AKHIL KUMAR	TIWARI	UHID	: ASHB.0000035557
MEDIWHEEL FULL BODY ANNUAL	PLUS ABOVE 50 MALE	AHC No	: BPLAH8090
Chief Complaints Burning abdomen Present Known illness			
,	mellitus, Hypertension, Dyslipidemia, Th troke, Asthma, COPD, Cancer, Impaired	-	ler, Heart
NO KNOWN ALLERGY	:29/04/2024		
Systemic Review	Chast pain pay Broathing difficulty		
Cardiovascular system :	Chest pain - no; Breathing difficulty - r	10	
Respiratory system :	- Nil Significant		
Oral and dental :	- Nil Significant		
Gastrointestinal system :	Appetite - normal; Dyspepsia - yes; Na acidity, bloating, heart burn; Bowel ha		• •
Genitourinary system :	Frequency - normal; Dysuria/burning ı	micturition -	no; Urgency - no
Central nervous system :	- Nil Significant		
Eyes :	Vision - normal with glasses; Glasses	- yes; Glas	ses for - reading
ENT :	- Nil Significant		
Musculoskeletal system : Spine and joints - Nil Significant			
Skin :	- Nil Significant		
Weight :	- stable		
General symptoms :	General symptoms - lethargy, stress		
<b>Tesent medications</b> :	- Nil		
Past medical history			

Past medical history - nil significant

# MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

No

AHC No: BPLAH8090

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Surgical history

Covid 19

Right inguinal hernia - 2009 repair

#### Immunization history

-	Covid	Dose1	,Covid	Dose2
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Personal history	/	
Ethnicity	-	Indian Asian
Marital status	-	Married
No. of children	-	2
Profession	-	government employee
Diet	-	Mixed Diet
Alcohol	-	consumes alcohol occasionally
Frequency	-	occasional
Smoking	-	No
Chews tobacco	-	No
Physical activity	-	Mild
Family history		
Father	-	alive
Aged	-	88
Mother	-	alive
Aged	-	75
Brothers	-	1
Sisters	-	1
Hypertension	-	brother
Coronary artery disease	-	none
Cancer	-	None
Other	-	Pace maker to father

# **Physical Examination**

General General - normal

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## MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

Build	- normal
Height	- 169
Weight	- 61
BMI	- 21.36
Pallor	- No
Oedema	- no
SpO2	- 99

# Head and ENT

- No significant finding

**Oral and Dental** 

- No significant finding



# Cardiovascular system

Heart rate (Per minute)	- 87
Rhythm	- Regular
	- B.P. Sitting
Systolic(mm of Hg)	- 119
Diastolic(mm of Hg)	- 83
Heart sounds	- S1S2+

#### **Respiratory system**

Breath sounds - Normal vesicular breath sounds



Appearance	- Normal
Organomegaly	- No
Tenderness	- No

# Central nervous system



- No neurological deficit

- No significant finding

### MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

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# Musculo Skeletal System

- No significant finding

#### **Psychological Assessment**

Psychological assessment - Normal

#### **Dental consultation**

Dental findings

Dr. Anjali Pandey
O/E Mesial caries with 17
T/Adv Restoration with17

Printed By : YAMINI DHAMDE

Date : 29/04/2024

## MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

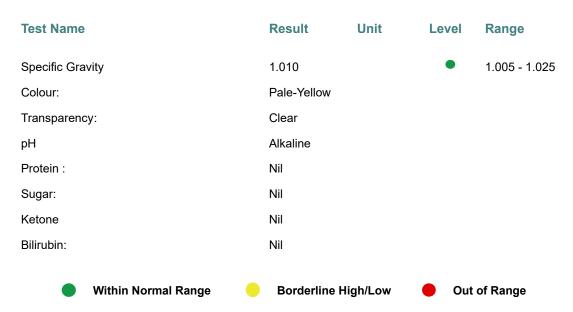
AHC No: BPLAH8090

## COMPLETE BLOOD COUNT(CBC) WITH ESR

Test Name	Result	Unit	Level	Range
HAEMOGLOBIN	15.5	g/dL	•	13.0-17.0
Packed cell volume (Calculated)	45.5	%	٠	38.3-48.6
RBC Count	5.03	Million/ul	٠	4.50-5.90
MCV-	90.4	fl	•	80-100
MCH-	30.9	pg	•	27-32
MCHC-	34.1	g/dL	٠	32-36
RDW	14.3	%	٠	11.8-14.5
TLC COUNT	5.05	10³/mm³	٠	4.0-11.0
Neutrophils	55	%	٠	40-80
Lymphocytes	34	%	٠	20-40
Monocytes	7	%	•	2-10
Eosinophils	3	%	٠	1-6
Basophils	1	%	•	0-2
Platelet Count	243.4	10 <sup>3</sup> /mm <sup>3</sup>	٠	150-450
Mean Platelet Volume	8.4	fl	٠	6.5-12.0
ERYTHROCYTE SEDIMENTATION RATE (ESR)	3	mm/1st hr	٠	0-15

#### **URINE ROUTINE (CUE)**

Urinalysis, is the physical, chemical and microscopic examination of the urine and is one of the most common methods of medical diagnosis. It is used to detect markers of diabetes, kidney disease, infection etc.



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RBC	Nil						
Pus Cells	1-2	/hpf		0.0 - 5.0	)/HPF		
Epithelial Cells	2-4	/hpf		<20			
Yeast Cells	Absent						
Bacteria:	Absent						
Casts:	Absent			ABSEN	Т		
Crystals:	Absent						
<b>BLOOD GROUPING AND TYPING (A</b>	<u>BO and Rh)</u>						
Test Name	Result	Unit	Level	Range			
ABO Group:	0						
Rh (D) Type:	Positive						
<u>GLUCOSE - SERUM / PLASMA (FAS</u>	TING)						
Test Name	Result	Unit	Level	Range			
Glucose - Plasma (Fasting)	93	mg/dL	٠	70-100			
GLYCOSYLATED HEMOGLOBIN (HE	BA1C) - WHOL	<u>E BLOOD</u>					
Test Name	Result	Unit	Level	Range			
GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD	5.2	%	٠	4.0-5.6			
LIPID PROFILE TEST (PACKAGE)							
Test Name	Result	Unit	Level	Range			
Total Cholesterol	134	mg/dL	•		le: <200 ne High: 2 40	200–239	
HDL Cholesterol	50	mg/dL	•	>40			
LDL Cholesterol (Direct LDL)	80	mg/dL	•	Borderli High: 16	optimal: 10 ne high: 1		

Within Normal Range

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Borderline High/Low

Out of Range

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#### MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

AHC N	o: BPL	AH8090
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Triglycerides - Serum	83	mg/dL	•	Normal<150 Borderline high 150–199 High 200–499 Very high: ≥ 500
VLDL CHOLESTEROL - SERUM	17		٠	15-30
Total Cholesterol / HDL Cholesterol Ratio (Calculated)	2.7 *		•	3.5-5.0
LIVER FUNCTION TEST (PACKAGE)				
Test Name	Result	Unit	Level	Range
Protein Total - Serum	6.8	g/dL	•	6.6-8.3
Albumin - Serum	4.4	g/dL	٠	3.5-5.2
GLOBULIN	2.4 *	g/dL	•	2.6-4.6
ALBUMIN AND GLOBULIN RATIO	1.8		٠	0.9-2.0
AST (SGOT)	35	U/L	٠	< 50
ALT(SGPT) - SERUM	15	U/L	٠	<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
Alkaline Phosphatase - Serum	79	U/L	•	30-120
GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	19	U/L	•	0 - 55
<u> CREATININE - SERUM / PLASMA</u>				
Test Name	Result	Unit	Level	Range
CREATININE - SERUM / PLASMA	0.78	mg/dL	•	0.72 - 1.18
<u>URIC ACID - SERUM / PLASMA</u>				

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.



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Date : 29/04/2024

## MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

AHC No: BPLAH8090

Uric Acid - Serum	5.8	mg/dL	•	3.5-7.2
BUN (BLOOD UREA NITROGEN)				
Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	7.9	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	1.86 *	ng/ml	•	0.60-1.81
TOTAL T4: THYROXINE - SERUM	14.72 *	µg/dL	٠	5.01 - 12.45
TSH: Thyroid Stimulating Hormone	2.54	µIU/mL	٠	0.35-5.50

#### PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

PSA is present in small quantities in the serum of men with healthy prostates, but is often elevated in the presence of prostate cancer or some prostate disorders. PSA is not a unique indicator of prostate cancer, it may also detect prostatitis or benign prostatic hyperplasia. Only about 30 percent of patients with high PSA have prostate cancer diagnosed after biopsy. It is recommended in men above 50 years of age.

Test Name	Result	Unit	Level	Range
Prostatic Specific Antigen (PSA Total)	1.2	ng/mL	•	< 4

#### <u>ECG</u>

-WNL

TMT/2D ECHO

-2D ECHO

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

#### **ULTRASOUND - WHOLE ABDOMEN**

IMPRESSION:- Sonography Study Reveals:-

- · No significant abnormality detected.
- Evidence of post operative changes in right inguinal region with no evidence of hernia on either side.

**Borderline High/Low** 

**Out of Range** 

[[[[ADV:- Clinical Correlation.

Dr. Mahesh Verma, MD

Sr. Consultant Radiologist

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Within Normal Range

#### MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

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#### X-RAY CHEST PA

IMP:- RADIOGRAPHIC IMAGE REVEALS:-Normal findings are seen.

Thanks for Ref

Investigations Not Done / Not Yet Reported

#### **BioChemistry**

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)



Date : 29/04/2024

#### MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

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# Executive Summary

MEDICALLY AND PHYSICALLY FIT

Dr.AKHIL KUMAR TIWARI

Printed By : Akhil Kumar Tiwari

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.

Date : 29/04/2024

#### MEDIWHEEL FULL BODY ANNUAL PLUS ABOVE 50 MALE

AHC No: BPLAH8090

#### AICVD RISK SCORE REPORT

<b>RISK STATUS</b>	YOUR SCORE	ACCEPTABLE SCORE
Low Risk	5	6

#### 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.</li>
- 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