



Mr. LALIT SAHU (37 /M)

UHID : ASHB.0000032960

AHC No : BPLAH7528

Date : 24/03/2024

MEDIWHEEL FULL BODY HEALTH PLUS BELOW
40 ADVANCED-MALE

Dear Mr. LALIT SAHU

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.*

Name : Mr. LALIT SAHU (37 /M)

Date : 24/03/2024

Address : B-22 JAY BHAWANI PHASE 2 BAWADIYA KALAN, BHOPAL, BHOPAL, MADHYA
PRADESH, INDIA

Examined by : Dr. AKHIL KUMAR TIWARI

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Chief Complaints

For corporate health checkup

Blister over scalp

Present Known illness

No history of - Diabetes mellitus, Hypertension, Dyslipidemia, Heart disease, Stroke,
Asthma, COPD, Cancer, Impaired Glycemia

Thyroid disease - hypothyroidism; Since - 2018; Medication - stopped without medical advice



Drug Allergy

NO KNOWN ALLERGY

:20/04/2024



Systemic Review

Cardiovascular system : Chest pain - no; 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 : - Nil Significant

ENT : - Nil Significant

Musculoskeletal system :

Spine and joints

Shoulder (bilateral) - pain

Skin : - pustules

Weight : - stable

General symptoms : General symptoms - tiredness, weakness



Past medical history

Past medical history - nil significant

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Covid 19 - No



Surgical history

Surgical history - Nil

Immunization history

- Covid Dose1,Covid Dose2



Personal history

Ethnicity - Indian Asian
Marital status - Married
No. of children - 1
Profession - corporate employed
Diet - Vegetarian
Alcohol - consumes alcohol occasionally
Frequency - occasional
Smoking - No
Chews tobacco - No
Physical activity - Mild



Family history

Father - alive
Aged - 74
Mother - has expired
Aged - 70
Cause - renal disease
Brothers - 2
Sisters - 3
Hypertension - mother
Coronary artery disease - none
Cancer - mother
Type - Brain Tu
Renal disease - mother

Physical Examination



General

- General appearance - normal
- Build - normal
- Height - 172
- Weight - 72.7
- BMI - 24.57
- Pallor - No
- Oedema - no



Head and ENT

- No significant finding



Oral and Dental

- No significant finding



Cardiovascular system

- Heart rate (Per minute) - 68
- Rhythm - Regular
- Systolic(mm of Hg) - 129
- Diastolic(mm of Hg) - 86
- 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

Psychological Assessment

Psychological assessment - Normal

Ophthalmology consultation

Ophthalmology consultation - Dr.Siddhartha Malaiya
done by

Ophthalmology findings - BE A/s wnl
Treatment
BE e/d

Addwet -

4 times/day for 1 month -

Dental consultation

Dental findings - DR VARUN KUMAR
O/E PROXIMAL CARIES / 26
T/A REATO AND RCT 26

COMPLETE BLOOD COUNT(CBC) WITH ESR

Test Name	Result	Unit	Level	Range
HAEMOGLOBIN	14.6	g/dL	●	13.0-17.0
Packed cell volume (Calculated)	41.5	%	●	38.3-48.6
RBC Count	4.76	Million/ul	●	4.50-5.90
MCV-	87.1	fl	●	80-100
MCH-	30.6	pg	●	27-32
MCHC-	35.1	g/dL	●	32-36
RDW	15.3 *	%	●	11.8-14.5
TLC COUNT	6.19	10 ⁹ /mm ³	●	4.0-11.0
Neutrophils	56	%	●	40-80
Lymphocytes	32	%	●	20-40
Monocytes	10	%	●	2-10
Eosinophils	2	%	●	1-6
Basophils	0	%	●	0-2
Platelet Count	244.9	10 ⁹ /mm ³	●	150-450
Mean Platelet Volume	9.2	fl	●	6.5-12.0
ERYTHROCYTE SEDIMENTATION RATE (ESR)	4	mm/1st hr	●	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.

Test Name	Result	Unit	Level	Range
Specific Gravity	1.025		●	1.005 - 1.025
Colour:	Pale-Yellow			
Transparency:	Clear			
pH	Acidic			
Protein :	Nil			
Sugar:	Nil			
Ketone	Nil			

● Within Normal Range

● Borderline High/Low

● Out of Range

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Bilirubin:	Nil		
RBC	Nil		
Pus Cells	1-2	/hpf	0.0 - 5.0/HPF
Epithelial Cells	1-2	/hpf	<20
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Absent		ABSENT
Crystals:	Absent		

BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
ABO Group:	A			
Rh (D) Type:	Positive			

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	101 *	mg/dL	●	70-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Post prandial)	114	mg/dL	●	70-140

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	167	mg/dL	●	Desirable: <200 Borderline High: 200–239 High >240
HDL Cholesterol	46	mg/dL	●	>40
LDL Cholesterol (Direct LDL)	108 *	mg/dL	●	Optimal: <100 Above optimal: 100-129 Borderline high: 130-159 High: 160-189 Very high: >190

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Triglycerides - Serum	117	mg/dL	●	Normal<150 Borderline high 150–199 High 200–499 Very high: ≥ 500
VLDL CHOLESTEROL - SERUM	23		●	15-30
Total Cholesterol / HDL Cholesterol Ratio (Calculated)	3.7		●	3.5-5.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Protein Total - Serum	7.9	g/dL	●	6.6-8.3
Albumin - Serum	4.7	g/dL	●	3.5-5.2
GLOBULIN	3.2	g/dL	●	2.6-4.6
ALBUMIN AND GLOBULIN RATIO	1.4		●	0.9-2.0
AST (SGOT)	43	U/L	●	< 50
ALT(SGPT) - SERUM	73 *	U/L	●	<50
BILIRUBIN TOTAL	1.1	mg/dL	●	0.3–1.2
BILIRUBIN CONJUGATED (DIRECT)	0.2	mg/dL	●	<0.2
BILIRUBIN UNCONJUGATED (INDIRECT)	0.9	mg/dL	●	0.1-1.2
Alkaline Phosphatase - Serum	47	U/L	●	30-120
GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	66 *	U/L	●	0 - 55

CREATININE - SERUM / PLASMA

Test Name	Result	Unit	Level	Range
CREATININE - SERUM / PLASMA	0.89	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.

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Test Name	Result	Unit	Level	Range
Uric Acid - Serum	5.3	mg/dL	●	3.5-7.2

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	14.3	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	1.13	ng/ml	●	0.60-1.81
TOTAL T4: THYROXINE - SERUM	8.71	µg/dL	●	5.01 - 12.45
TSH: Thyroid Stimulating Hormone	8.4 *	µIU/mL	●	0.35-5.50

ULTRASOUND - WHOLE ABDOMEN

IMPRESSION:- Sonography Study Reveals:-

- Borderline hepatomegaly with grade I fatty liver.
- Left renal concretions (3mm). Renal cortex and medulla appears normal. No evidence of hydronephrosis or hydroureter.

ADV:- Clinical Correlation.

X-RAY CHEST PA

IMP:- RADIOGRAPHIC IMAGE REVEALS:-

Normal findings are seen.

CARDIOLOGY

TMT/2D ECHO

ECG

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

Executive Summary



HYPOTHYROIDISM

Wellness Prescription

Advice On Diet :-



BALANCED DIET

Advice On Physical Activity :-



REGULAR EXERCISE

Medications

TAB THYRONORM 12.5 MCG, 1 DAILY

TAB MULTINUS GOLD 1 DAILY

Printed By : Akhil Kumar Tiwari

Dr.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.

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Medications

TAB THYRONORM 12.5 MCG, 1 DAILY
TAB MULITINUS GOLD 1 DAILY

Dr.AKHIL KUMAR TIWARI

AHC Physician / Consultant Internal Medicine

AICVD RISK SCORE REPORT

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
Moderate Risk	4	4

Your likelihood of developing cardiovascular disease in the next ten years is 1.3 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 6 months** if you have:
 - o Uncontrolled high blood pressure, Diabetes, Dyslipidemia, Coronary heart disease

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