

### Mr. HARI DAS MANDAL (51 /M)

UHID : AMHL.0002004328 AHC No : AMHLAH217256

Date : 09/09/2024

MEDIWHEEL - FULL BODY ANNUAL PLUS WITH

TMT MALE HCK

#### Dear Mr. HARI DAS MANDAL

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 <a href="https://www.apollo247.com/specialties">https://www.apollo247.com/specialties</a> 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. HARI DAS MANDAL (51 /M) Date : 09/09/2024

Address:

Examined by: UHID: AMHL.0002004328

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## **Chief Complaints**

For corporate health checkup

### **Present Known illness**

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

**Asthma** 

Hypertension Medication - regular

### **Systemic Review**

Cardiovascular system : High blood pressure - yes; Medication - yes

Respiratory system : - Nil Significant

Oral and dental : - Nil Significant

Gastrointestinal system : - Nil Significant

Genitourinary system : - Nil Significant

Gynaec history : - Nil Significant

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



### Past medical history

Past medical history - nil significant



### **Personal history**

Marital status - Married

No. of children - 2

Diet - Non Vegetarian

Alcohol - consumes alcohol occasionally

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**Smoking** - Yes

Type - Cigarette

Number - 1

Frequency - daily Chews tobacco - Yes Chews paan - Yes Physical activity - Mild



# Family history

Father - has expired

Mother alive

Diabetes father, mother, brother Hypertension - father, mother, brother

Coronary artery - none

disease

Cancer father

Type **Pancreas** 

### **Physical Examination**



### General

Build - normal - 157 Height - 59 Weight BMI - 23.94 Pallor - No Oedema - no



### Cardiovascular system

- 74 Heart rate (Per minute)

Rhythm - Regular

- B.P. Sitting

- 131 Systolic(mm of Hg) Diastolic(mm of Hg) - 92 Heart sounds - S1S2+

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### Respiratory system

Breath sounds - Normal vesicular breath sounds



Appearance - Normal

Organomegaly - No Tenderness - No

Bowel sounds - Normal

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### **COMPLETE HAEMOGRAM PROFILE**

Test Name	Result	Unit	Level	Range
Hemoglobin	13.0	g/dl	•	13.0-17.0
RBC COUNT	4.20 *	Million/ul	•	4.5-5.5
Hematocrit - Hct:	37.9 *	%	•	41-53
MCV	90.3	fl	•	83-101
MCH	30.9	pg	•	27-32
MCHC	34.2	%	•	31.5-34.5
RDW	14.0	%	•	11.8-14.0
WBC Count	5100	/cu mm	•	4000-10000
Platelet Count	1.50	lacs/cumm	•	1.5-4.0
Neutrophils	68	%	•	40-80
Lymphocytes	26	%	•	20-40
Monocytes	05	%	•	2-10
Eosinophils	01	%	•	01-06
Basophils	00	%	•	0-0
RBC:	Normocytic Normochromic cells			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	21 *	mm/1st hr	•	0-15

### **URINE ROUTINE AND MICROSCOPY**

Test Name	Result	Unit	Level	Range
Volume:	50	mL		
Colour:	Pale Straw			
Appearance	Slightly Turbid			
Specific Gravity	1.025			
pH:	6.0			
Albumin:	Not Detected			
Glucose	Not Detected			
Ketone:	Not Detected			
Bile Pigments	Not Detected			
Within Normal Range	Borderline H	igh/Low	Out	of Range

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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: A

Rh (D) Type: POSITIVE

### **LIVER FUNCTION TEST (PACKAGE)**

ange
50
5-5.1
-115
50
5

1.2

mg/dL

0.3-1.2

#### **LIPID PROFILE TEST (PACKAGE)**

**BILIRUBIN TOTAL - SERUM** 

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	194	mg/dL	•	0-200
Non-HDL Cholesterol	151			

Within Normal Range
Borderline High/Low
Out of Range

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#### **CREATININE - SERUM**

lest name	Result	Unit	Level	Range

**CREATININE - SERUM** 1.3 mg/dL 0.9-1.3

### **LIVER FUNCTION TEST (PACKAGE)**

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

### **GLUCOSE - PLASMA (FASTING)**

Test Name	Result	Unit	Level	Range
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mg/dL GLUCOSE - PLASMA (FASTING) 120 \* 70-99

### **GLUCOSE - PLASMA (POST PRANDIAL)**

**Test Name** Result Unit Level Range

mg/dL GLUCOSE - PLASMA (POST 226 \* 70-140

PRANDIAL)

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level	Range
HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD	6.9 *	%	•	Nondiadetic: 4 - 5.6 % Prediabetics: 5.7 - 6.4% Diabetes: >/= 6.5% ADA Theraputic goal: <7%

#### LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TC/HDL-C ratio serum HDL CHOLESTEROL - SERUM	5 * 43	mg/dL	•	Optimal<3.5 30-70
LDL CHOLESTEROL -SERUM	130	mg/dL	•	Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	21	mg/dL	•	0-35

#### **LIVER FUNCTION TEST (PACKAGE)**

**Test Name** Result Unit Level Range

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

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PROTEIN TOTAL - SERUM	7.7	g/dL	•	6.4-8.3			
Albumin/Globulin Ratio	1.5		•	1.0-2.0			
GLOBULIN: (CALCULATED) - SERUM	3.1	g/dL	•	1.8-3.6			
THYROID PROFILE - I(T3,T4 AND TSH)							
Test Name	Result	Unit	Level	Range			
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.29	ng/ml	•	0.87-1.78			
TOTAL T4: THYROXINE - SERUM	9.68	μg/dL	•	5.48-14.28			
LIPID PROFILE TEST (PACKAGE)							
Test Name	Result	Unit	Level	Range			
TRIGLYCERIDES - SERUM	218 *	mg/dL	•	0-150			
THYROID PROFILE - I(T3,T4 AND TS	<u>SH)</u>						
Test Name	Result	Unit	Level	Range			
TSH: THYROID STIMULATING HORMONE - SERUM	0.96	μIU/mL	•	0.38-5.33			
URIC ACID - SERUM							
Test Name	Result	Unit	Level	Range			
URIC ACID - SERUM	7.3 *	mg/dL	•	2.6-7.2			
LIVER FUNCTION TEST (PACKAGE	)						
Test Name	Result	Unit	Level	Range			
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	•	0.0-0.2			
PROSTATIC SPECIFIC ANTIGEN (PS	SA TOTAL) - S	<b>ERUM</b>					
Test Name	Result	Unit	Level	Range			
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.74	ng/mL	•	0.00-6.50			
BUN (BLOOD UREA NITROGEN)							
Test Name	Result	Unit	Level	Range			

Borderline High/Low

Out of Range

Within Normal Range

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BUN (BLOOD UREA NITROGEN) 10.7 mg/dL 7.0-18.0

**BUN/CREATININE RATIO** 

Test Name Result Unit Level Range

BUN/CREATININE RATIO 8.2

**ECG** 

SINUS BRADYCARDIA WITH SINUS ARRHYTHMIA.

#### TREADMILL TEST / STRESS TEST

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

### **ULTRASOUND SCREENING WHOLE ABDOMEN**

- \* Grade I fatty liver.
- \* Simple cyst in right kidney.

[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. SATYAM MISHRA DNB RESIDENT In Consultation with

Dr. PARTHA LODH DMRD

Reg. No. 49816 (WBMC)

X-RAY CHEST PA

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\* Chest skiagram does not reveal any significant abnormality.

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**Investigations Not Done / Not Yet Reported** 

### **Biochemistry**

A/G - RATIO

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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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