

### Mr. DIVYA JYOTI (33 /M)

UHID : ASHB.0000032962

AHC No : BPLAH7530 Date : 24/03/2024

MEDIWHEEL FULL BODY HEALTH PLUS BELOW

40 ADVANCED-MALE

#### Dear Mr. DIVYA JYOTI

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. DIVYA JYOTI (33 /M) Date : 24/03/2024

Address: SAGAR PREMIUM TOWER PHASE 2 FLATE A-405, BHOPAL, BHOPAL, MADHYA

PRADESH, INDIA

Examined by : Dr. AKHIL KUMAR TIWARI UHID : ASHB.0000032962

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**ADVANCED-MALE** 



### **Chief Complaints**

For corporate health checkup

No specific complaints

### Present Known illness

No history of - Diabetes mellitus, Hypertension, Dyslipidemia, Thyroid disorder, Heart

disease, Stroke, Asthma, COPD, Cancer, Impaired Glycemia



# **Drug Allergy**

NO KNOWN ALLERGY :22/04/2024



# **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, constipation; Rectal bleeding -

occasional

**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

- 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 Hospitalization for - Yes

Covid 19

- Yes Oxygen support Ventilator support - No



# **Surgical history**

Surgical history Nil

### **Immunization history**

- Covid Dose1.Covid Dose2



# **Personal history**

Ethnicity - Indian Asian

Marital status - Married

No. of children - 2

Profession - government employee

Diet - Mixed Diet

Alcohol - does not consume alcohol

**Smoking** - No Chews tobacco - No Physical activity - Mild



# Family history

Father - alive - 62 Aged Mother - alive - 62 Aged **Brothers** - 1 Sisters - 1

Diabetes - father Coronary artery - none

disease

Cancer - None Name: Mr. DIVYA JYOTI UHID : ASHB.0000032962 : 24/03/2024 **Date** 

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### **Physical Examination**



General appearance - normal

Build - over weight

Height - 170 - 90.8 Weight - 31.42 BMI Pallor - No Oedema - no



# 

Nose - Deviation of septum to left



### **Oral and Dental**

- No significant finding



# Cardiovascular system

Heart rate (Per minute) - 57

Rhythm - Regular Systolic(mm of Hg) - 107 Diastolic(mm of Hg) - 71

- B.P. Sitting

Heart sounds - S1S2+

### Respiratory system

Breath sounds - Normal vesicular breath sounds

- No



Organomegaly

#### Appearance - Normal

**Tenderness** - No



# **Central nervous system**

- No neurological deficit

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**ADVANCED-MALE** 



- No significant finding



# **Musculo Skeletal System**

- No significant finding

### **Psychological Assessment**

Psychological assessment - Normal

### **Opthalmology consultation**

Opthalmology consultation

done by

- Dr.Siddhartha Malaiya

Opthalmology 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 fracture 151416

stain t/a

scaling and restroration

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# **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)	42.7	%	•	38.3-48.6
RBC Count	4.84	Million/ul	•	4.50-5.90
MCV-	88.2	fl	•	80-100
MCH-	30.1	pg	•	27-32
MCHC-	34.1	g/dL	•	32-36
RDW	15.7 *	%	•	11.8-14.5
TLC COUNT	6.98	10³/mm³	•	4.0-11.0
Neutrophils	53	%	•	40-80
Lymphocytes	37	%	•	20-40
Monocytes	6	%	•	2-10
Eosinophils	4	%	•	1-6
Basophils	0	%	•	0-2
Platelet Count	225.3	10³/mm³	•	150-450
Mean Platelet Volume	10.2	fl	•	6.5-12.0
ERYTHROCYTE SEDIMENTATION RATE (ESR)	1	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	1.020	•	1.005 - 1.025
Colour:	Pale-Yellow		
Transparency:	Clear		
рН	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: B

Rh (D) Type: Positive

**GLUCOSE - SERUM / PLASMA (FASTING)** 

Test Name Result Unit Level Range

Glucose - Plasma (Fasting) 97 mg/dL • 70-100

<u>GLUCOSE - SERUM / PLASMA (POST PRANDIAL)</u>

Test Name Result Unit Level Range

Glucose - Plasma (Post prandial) 103 mg/dL • 70-140

LIPID PROFILE TEST (PACKAGE)

Test Name Result Unit Level Range

Total Cholesterol 207 \* mg/dL • Desirable: <200

Borderline High: 200-239

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High >240

HDL Cholesterol 45 mg/dL >40

LDL Cholesterol (Direct LDL) 143 \* mg/dL • Optimal: <100

Above optimal: 100-129 Borderline high: 130-159

High: 160-189

Very high: >190

Within Normal Range

Borderline High/Low

**Out of Range** 

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**ADVANCED-MALE** 

VANCED-WALE				
Triglycerides - Serum	136	mg/dL	•	Normal<150 Borderline high 150–199 High 200–499 Very high: ≥ 500
VLDL CHOLESTEROL - SERUM	27		•	15-30
Total Cholesterol / HDL Cholesterol Ratio (Calculated)	4.6		•	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	•	3.5-5.2
GLOBULIN	2.4 *	g/dL	•	2.6-4.6
ALBUMIN AND GLOBULIN RATIO	1.8		•	0.9-2.0
AST (SGOT)	23	U/L	•	< 50
ALT(SGPT) - SERUM	24	U/L	•	<50
BILIRUBIN TOTAL	0.9	mg/dL	•	0.3–1.2
BILIRUBIN CONJUGATED (DIRECT)	0.2	mg/dL	•	<0.2
BILIRUBIN UNCONJUGATED (INDIRECT)	0.7	mg/dL	•	0.1-1.2
Alkaline Phosphatase - Serum	63	U/L	•	30-120
GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	31	U/L	•	0 - 55
CREATININE - SERUM / PLASMA				
Test Name	Result	Unit	Level	Range
CREATININE - SERUM / PLASMA	0.97	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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**ADVANCED-MALE** 

Test Name	Result	Unit	Level	Range
Uric Acid - Serum	7.6 *	mg/dL	•	3.5-7.2
BUN (BLOOD UREA NITROGEN)				
Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	15	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	0.77	ng/ml	•	0.60-1.81
TOTAL T4: THYROXINE - SERUM	7.75	μg/dL	•	5.01 - 12.45
TSH: Thyroid Stimulating Hormone	1.91	μIU/mL	•	0.35-5.50

### **ULTRASOUND - WHOLE ABDOMEN**

IMPRESSION:- Sonography Study Reveals:-

- Borderline hepatomegaly with grade I fatty liver.
- Bilateral 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.

Thanks for Ref

### **CARDIOLOGY**

TMT/2D ECHO

**ECG** 

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### **Executive Summary**



OBESITY
DYSLIPIDEMIA
HEMORROIDS/? FISSURES

### **Wellness Prescription**

Advice On Diet :-



LOW FAT/CARB DIET

**Advice On Physical Activity:-**



**REGULAR EXERCISE** 

Other Lifestyle Changes & Recommendations :-

**REF TO SURGERY** 

Printed By: Akhil Kumar Tiwari

Dr.AKHIL KUMAR TIWARI

AHC Physician / Consultant Internal Medicine

AHC No: BPLAH7530

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		3

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.</li>
- 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