

Mrs. ITI TIWARI (37 /F)

UHID : ASHB.0000028503

AHC No : BPLAH6229 Date : 03/02/2024

MEDIWHEEL FULL BODY HEALTH ANNUAL PLUS

CHECK FEMALE

Dear Mrs. ITI TIWARI

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 : Mrs. ITI TIWARI (37 /F) Date : 03/02/2024

Address: H NO A-181 SIGNATURE CITY KATARA HILLS, BHOPAL, BHOPAL, MADHYA PRADESH,

INDIA

Examined by: Dr. NEELAM JAIN UHID: ASHB.0000028503

MEDIWHEEL FULL BODY HEALTH ANNUAL PLUS CHECK AHC No : BPLAH6229

FEMALE



For corporate health checkup

No specific complaints

Present Known illness

No history of - Diabetes mellitus, Hypertension, Dyslipidemia, Heart disease, Stroke,

Asthma, COPD, Cancer, Impaired Glycemia

Thyroid disease - hypothyroidism; Since - 2015; Medication - regular; - Tab Thyronorm 150 OD

Drug Allergy

Sunlight :03/02/2024

13 13

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

Gynaec history: Last menstrual period - 10-1-24; Pregnant - No; Periods - irregular; No of

Children - 2; No of deliveries - 2; Deliveries - LSCS; Medical termination of

pregnancy - 1

Central nervous system : - Nil Significant

Eyes : - Nil Significant

ENT : - Nil Significant

Musculoskeletal system :

Spine and joints

- Nil Significant

Skin : - Nil Significant

Weight : - stable

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Present medications: - Tab Thyronorm 150 OD



Past medical history

Past medical history - nil significant

Covid 19 - Yes Hospitalization for - Yes

Covid 19

Oxygen support - No



Surgical history

Caesarian section - 2

Immunization history

- Covid Dose1, Covid Dose2



Personal history

Ethnicity - Indian Asian

Marital status - Married

No. of children - 2

Occupation - house wife
Diet - Vegetarian

Alcohol - consumes alcohol occasionally

Frequency - occasional

Smoking - No
Chews tobacco - No
Physical activity - Mild



Family history

Father - alive
Aged - 71
Mother - alive
Aged - 65
Brothers - 1
Sisters - 0

Diabetes - father,mother

Hypertension - father

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Coronary artery - none

disease

Cancer - None

Physical Examination



📤 General

General appearance - normal

Build - over weight

Height - 159 - 96.9 Weight BMI - 38.33 - No Pallor Oedema - no



Cardiovascular system

Heart rate (Per minute) - 84

Rhythm - Regular Systolic(mm of Hg) - 115 Diastolic(mm of Hg) - 85

- B.P. Sitting

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

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Musculo Skeletal System

- No significant finding

Psychological Assessment

Psychological assessment - Normal

Opthalmology consultation

Opthalmology consultation

done by

Opthalmology findings

- Dr.Siddhartha Malaiya

- BE A/s wnl

BE Central fundus: Disc N CDR 0.3, FR +

Treatment BE e/d Vyosoft

4 times/day for 1 month

Printed By: SIDDHARTH MALAIYA

MEDIWHEEL FULL BODY HEALTH ANNUAL PLUS CHECK FEMALE

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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Test Name	Result	Unit	Level	Range
Specific Gravity	1.005		•	1.005 - 1.025
Colour:	Pale-Yellow			
Transparency:	Clear			
рН	Acidic			
Protein:	Nil			
Sugar:	Nil			
Ketone	Nil			
Bilirubin:	Nil			
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			ABSENT
Crystals:	Absent			

COMPLETE BLOOD COUNT(CBC) WITH ESR

Within Normal Range

Test Name	Result	Unit	Level	Range
HAEMOGLOBIN	11.8 *	g/dL	•	12.0 to 15.1
Packed cell volume (Calculated)	35.6	%	•	35.5-44.9
RBC Count	6.04 *	Million/ul	•	4.00-5.20
MCV-	59.0 *	fl	•	80-100
MCH-	19.5 *	pg	•	27-32
MCHC-	33.1	g/dL	•	32-36
RDW	21.7 *	%	•	12.2-16.1
TLC COUNT	10.16	10³/mm³	•	4.0-11.0
Neutrophils	66	%	•	40-80
Lymphocytes	28	%	•	20-40

Borderline High/Low

Out of Range

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Monocytes	3	%	•	2-10
Eosinophils	3	%	•	1-6
Basophils	0	%	•	0-2
Platelet Count	286.1	10³/mm³	•	150-450
Mean Platelet Volume	9.1	fl	•	6.5-12.0
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm/1st hr	•	0-20

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)	87	mg/dL	•	70-100

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD	5.6	%	•	4.0-5.6

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	184	mg/dL	•	Desirable: <200 Borderline High: 200–239 High >240
HDL Cholesterol	31 *	mg/dL	•	>40
LDL Cholesterol (Direct LDL)	125 *	mg/dL	•	Optimal: <100 Above optimal: 100-129 Borderline high: 130-159 High: 160-189

Within Normal Range

Borderline High/Low



Out of Range

Very high: >190

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Triglycerides - Serum	131	mg/dL	•	Normal<150 Borderline high 150–199 High 200–499 Very high: ≥ 500
VLDL CHOLESTEROL - SERUM	26		•	15-30
Total Cholesterol / HDL Cholesterol Ratio (Calculated)	6.0 *		•	3.5-5.0
LIVER FUNCTION TEST (PACKAGE)			
Test Name	Result	Unit	Level	Range
Protein Total - Serum	7.3	g/dL	•	6.6-8.3
Albumin - Serum	4.2	g/dL	•	3.5-5.2
GLOBULIN	3.1	g/dL	•	2.6-4.6
ALBUMIN AND GLOBULIN RATIO	1.3		•	0.9-2.0
AST (SGOT)	25	U/L	•	< 35
ALT(SGPT) - SERUM	30	U/L	•	<35
BILIRUBIN TOTAL	0.8	mg/dL	•	0.3–1.2
BILIRUBIN CONJUGATED (DIRECT)	0.1	mg/dL	•	<0.2
BILIRUBIN UNCONJUGATED (INDIRECT)	0.7	mg/dL	•	0.1-1.2
Alkaline Phosphatase - Serum	86	U/L	•	30-120
GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	24	U/L	•	0-38
CREATININE - SERUM / PLASMA				
Test Name	Result	Unit	Level	Range
CREATININE - SERUM / PLASMA	0.87	mg/dL	•	0.55-1.02

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

Within Normal Range

Borderline High/Low

Out of Range

MEDIWHEEL FULL BODY HEALTH ANNUAL PLUS CHECK FEMALE

Uric Acid - Serum 7.6 * mg/dL ● 2.6-6.0

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
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BUN (BLOOD UREA NITROGEN) 7.6 mg/dL Female: <50yrs 7.01-18.7 mg/dL

Female:>50yrs 9.81-20.1 mg/dl

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THYROID PACKAGE

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	0.61	ng/ml	•	0.60-1.81
TOTAL T4: THYROXINE - SERUM	10.17	μg/dL	•	5.01 - 12.45
TSH: Thyroid Stimulating Hormone	2.43	μIU/mL	•	0.35-5.50

Investigations Not Done / Not Yet Reported

BioChemistry

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Histopathology

PAP SMEAR /CERVICAL SMEAR

CARDIOLOGY

TMT/2D ECHO

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG

X Ray

X-RAY CHEST PA



MEDIWHEEL FULL BODY HEALTH ANNUAL PLUS CHECK FEMALE AHC No : BPLAH6229

Executive Summary



Obesity
Hypothyroidism
Grade 1 fatty Liver
Mild dyslipidaemia
Mild Anaemia
Mild Hyperuricemia

Wellness Prescription

Advice On Diet :-



Low calorie, low sugar, low fat diet Low purine High Iron diet

Advice On Physical Activity:-



30 minutes brisk walk 5 days a week

Medications

Continue Old Medicine

Printed By: NEELAM JAIN

Follow-up and Review Plan



Weight reduction
To repeat TSH in 3 months



appointments and investigations

Dr.NEELAM JAIN

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

Continue Old Medicine

Dr.NEELAM JAIN

AHC Physician / Consultant Internal Medicine

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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.
- 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