Name : Mr. NANDU S PATIL (47 /M) Date : 19/02/2024

Address : KONARK NAGAR NASHIK, NASHIK, NASHIK, MAHARASHTRA, INDIA

Examined by: UHID : MHN1.0000078852

Package: MediWheel Full Body: Health Checkup Male Above 40 AHC No: NSKAH39009



For corporate health checkup No specific complaints

### PRESENT KNOWN ILLNESS

No history of - Diabetes mellitus,

Hypertension, Thyroid disorder, Heart disease, Stroke, Asthma, COPD,

Cancer



## SYSTEMIC REVIEW

#### Cardiovascular system

- Nil Significant



Do you have any - No allergies?



Surgical history - Nil

## Immunization history

Covid Dose1,Covid
 Dose2,Precaution Dose



Marital status - Married

No. of children - 2

Diet - Mixed Diet

Alcohol - consumes alcohol

occasionally

Smoking - No
Chews tobacco - No
Physical activity - Active

# Family history

Father - alive

Aged - 72

Mother - alive

Aged - 65

Brothers - 1

Sisters - 1

Coronary artery - none

disease

Cancer - None

#### PHYSICAL EXAMINATION



#### General

 Height
 - 174

 Weight
 - 88

 BMI
 - 29.07

 Pallor
 - No

 Oedema
 - no

 Temperature
 - 96.6

 SpO2
 - 98



## Cardiovascular system

Heart rate (Per minute) - 66
Rhythm - Regular
- B.P. Supine

Systolic(mm of Hg) - 160

Diastolic(mm of Hg) - 100

Heart sounds - S1S2+

#### Respiratory system

Breath sounds - Normal vesicular breath sounds



Organomegaly - No Tenderness - No

Printed By: Chhaya Bhagwan Sapkale

Name : Mr. NANDU S PATIL (47 /M) UHID : MHN1.0000078852 Date : 19/02/2024

Package : MediWheel Full Body Health Checkup Male Above 40 AHC No : NSKAH39009

URINE ROUTINE (CUI	≣)				Monocytes	06	%		1-10
Test Name	Result	Unit	Level	Range	Basophils	00	%		0-1
Specific Gravity	1.030 *			1.016-1.026	ERYTHROCYTE	01	mm/1	lst	0-10
Color,: Transparency:	PALE YI Clear	ELLOW			SEDIMENTATION RATE (ESR)		hr		
Reaction:	Acidic			7.2-7.8	platelets.:	Borderli	ine low o	count	
				1.2-1.0	·				
Protein :	Nil				BLOOD GROUPING A		•		•
Sugar:	Nil			4.0.0	Test Name	Result	Unit	Level	Range
pH	5.5			4.6-8	ABO Group:	0	\		
Blood:	Negative				Rh (D) Type:	POSITI	VE		
Ketone	Negative	9			LIVER FUNCTION TE	ST (PAC	KAGE	:)	
Bile Pigments:	Negative	9			Test Name	Result	Unit	Level	Range
Bile Salts :	Negative	Э		0-2	ALT(SGPT) - SERUM / PLASMA	95 *	U/L		30-65
Urobilinogen	Normal								
Nitrite	Negative	9			ALBUMIN - SERUM	4.3	g/dL		3.5-5
RBC	00	/hpf			GLOBULIN - SERUM:	3.1	g/dL		1.8-3.6
WBC/Pus Cells	0-1/hpf	/hpf			(Calculated)	· · ·	3		
Tc/Sqc(Transitional/Squ amous epithelial cells)	1-2/hpf	/hpf			ALBUMIN:GLOBULIN - SERUM(RATIO) (Calculated)	1.4		•	1.1-1.8
C B C WITH ESR (AUT	OMATIO	2 + NC	STAND	ARD	,				
METHOD)	_			_	ALKALINE	91	U/L		0-100
Test Name		Unit	Level	-	PHOSPHATASE - SERUM/PLASMA				
	17.1	g/dl		13.0-18.0	CERCIVITY EXCIVITY				
Hemoglobin									15-37
Haematocrit	51	%	•	39.0-54.0	AST (SGOT) - SERUM	49 *	U/L		
· ·		% Millio ul	n/ •	39.0-54.0 4.2-6.5	AST (SGOT) - SERUM	49 *	U/L		10 01
Haematocrit	51	Millio	n/ •		AST (SGOT) - SERUM  BILIRUBIN, TOTAL - SERUM	49 * 1.1 *	U/L mg/dl	L •	
Haematocrit RBC COUNT	51 5.95	Millio ul	• n/ •	4.2-6.5	BILIRUBIN, TOTAL - SERUM	1.1 *	mg/dl	L •	0.0-1.0
Haematocrit RBC COUNT MCV	51 5.95 85.6	Millio ul fl	• • • • • • • • • • • • • • • • • • •	4.2-6.5 75.0-95.0	BILIRUBIN, TOTAL - SERUM LIPID PROFILE TEST	1.1 * (PACKA	mg/dl		0.0-1.0
Haematocrit RBC COUNT MCV MCH	51 5.95 85.6 28.8	Million ul fl pg	•	4.2-6.5 75.0-95.0 26.0-32.0	BILIRUBIN, TOTAL - SERUM  LIPID PROFILE TEST Test Name	1.1 *  (PACKA Result	mg/dl AGE) Unit	Level	0.0-1.0 Range
Haematocrit RBC COUNT MCV MCH MCHC	51 5.95 85.6 28.8 33.6	Million ul fl pg g/dl	•	4.2-6.5 75.0-95.0 26.0-32.0 31.0-36.0	BILIRUBIN, TOTAL - SERUM LIPID PROFILE TEST	1.1 * (PACKA	mg/dl	Level	0.0-1.0
Haematocrit RBC COUNT  MCV MCH MCHC RDW Platelet Count(Optical/Impedanc	51 5.95 85.6 28.8 33.6 15.5	Million ul fl pg g/dl %	•	4.2-6.5 75.0-95.0 26.0-32.0 31.0-36.0 11-16	BILIRUBIN, TOTAL - SERUM  LIPID PROFILE TEST Test Name	1.1 * (PACKA Result	mg/dl <b>AGE)</b> <b>Unit</b> mg/dl	Level	0.0-1.0 Range
Haematocrit RBC COUNT  MCV MCH MCHC RDW Platelet Count(Optical/Impedance)	51 5.95 85.6 28.8 33.6 15.5 124 *	Millioul fl pg g/dl % 10³/m m³	•	4.2-6.5 75.0-95.0 26.0-32.0 31.0-36.0 11-16 140-440	BILIRUBIN, TOTAL - SERUM  LIPID PROFILE TEST Test Name Total Cholesterol	1.1 * (PACKA Result	mg/dl AGE) Unit mg/dl	<b>Level</b> L ●	0.0-1.0 Range
Haematocrit RBC COUNT  MCV MCH MCHC RDW Platelet Count(Optical/Impedanc	51 5.95 85.6 28.8 33.6 15.5	Million ul fl pg g/dl % 10³/m	•	4.2-6.5 75.0-95.0 26.0-32.0 31.0-36.0 11-16	BILIRUBIN, TOTAL - SERUM  LIPID PROFILE TEST Test Name Total Cholesterol  CREATININE - SERUM Test Name CREATININE - SERUM	1.1 *  (PACKA  Result  181	mg/dl AGE) Unit mg/dl	Level	0.0-1.0  Range 0-200  Range
Haematocrit RBC COUNT  MCV MCH MCHC RDW Platelet Count(Optical/Impedance)	51 5.95 85.6 28.8 33.6 15.5 124 *	Millioul fl pg g/dl % 10³/m m³	•	4.2-6.5 75.0-95.0 26.0-32.0 31.0-36.0 11-16 140-440	BILIRUBIN, TOTAL - SERUM  LIPID PROFILE TEST Test Name Total Cholesterol  CREATININE - SERUN Test Name CREATININE - SERUM / PLASMA	1.1 *  (PACKA  Result 181  // PLAS  Result 1.2	mg/dl AGE) Unit mg/dl SMA Unit mg/dl	Level Level	0.0-1.0  Range 0-200  Range
Haematocrit RBC COUNT  MCV MCH MCHC RDW Platelet Count(Optical/Impedance) TLC Count	51 5.95 85.6 28.8 33.6 15.5 124 *	Million ul fl pg g/dl % 10³/m m³	•	4.2-6.5 75.0-95.0 26.0-32.0 31.0-36.0 11-16 140-440 4.0-11.0	BILIRUBIN, TOTAL - SERUM  LIPID PROFILE TEST Test Name Total Cholesterol  CREATININE - SERUM Test Name CREATININE - SERUM	1.1 *  (PACKA Result 181  // PLAS Result 1.2  ST (PAC	mg/dl AGE) Unit mg/dl SMA Unit mg/dl	Level Level L	0.0-1.0 Range 0-200

Borderline High/Low

Out of Range

Within Normal Range

Name : Mr. NANDU S PATIL (47 /M) UHID: MHN1.0000078852 **Date** : 19/02/2024 Package: MediWheel Full Body Health Checkup Male Above 40 AHC No: NSKAH39009 GGTP: GAMMA 44 U/L µg/dL 0 - 50TOTAL T4: 6.3 Healthy THYROXINE - SERUM Adults:5.2-12.7 **GLUTAMYL** TRANSPEPTIDASE -**SERUM** LIPID PROFILE TEST (PACKAGE) **Test Name** Result Unit Level Range GLUCOSE - SERUM / PLASMA (FASTING) Triglycerides - Serum 130 ma/dL 0 - 150**Test Name** Result Unit Level Range **VLDL** 26.0000 Glucose - Plasma 102 \* mg/dL 70-100 SERUM-CALCULATED (Fasting) THYROID PROFILE - I(T3,T4 AND TSH) GLUCOSE - SERUM / PLASMA (POST **Test Name** Result Unit Level Range PRANDIAL) TSH: THYROID 1.5 uIU/mL Euthyroid: 0.3 -**Test Name** Result Unit Range Level STIMULATING 4.5 mg/dL Glucose - Plasma 110 70-140 HORMONE - SERUM Hypothyroid: (POST PRANDIAL) 7.1 - >75 **UREA - SERUM / PLASMA Test Name** Result Unit Level Range Level Range Result Unit UREA - SERUM / 26 mg/dL 15-38 % 5.6 0.0-6.0 **PLASMA UREA NITROGEN** 12 mg/dL 7-18

**GLYCOSYLATED HEMOGLOBIN (HbA1C) -**WHOLE BLOOD **Test Name** 

Glycosylated Hemoglobin (HbA1c) Mean Plasma Glucose 122.0600 mg/dL (MPG) Estimate:

LIPID PROFILE TEST (PACKAGE)

**Test Name** Result Unit Level Range HDL CHOLESTEROL -35 \* mg/dL 40-60 SERUM / PLASMA **TOTAL** 5.2 \* 0.0 - 4.5CHOLESTEROL/HDL **CHOLESTEROL** RATIO(Calculated) LDL Cholesterol (Direct 165 mg/dL LDL)

LIVER FUNCTION TEST (PACKAGE)

**Test Name** Result Unit Level Range PROTEIN, TOTAL -7.4 g/dL 6.4 - 8.2SERUM / PLASMA

THYROID PROFILE - I(T3,T4 AND TSH)

**Test Name** Result Unit Level Range 136 ng/dL TOTAL T3: TRI Healthy Adults: **IODOTHYRONINE -**69 - 215 SERUM

SERUM/PLASMA: (Calculated)

**URIC ACID - SERUM** 

**Test Name** Result Unit Level Range **URIC ACID - SERUM** 6.8 mg/dL 3.5-7.2

LIVER FUNCTION TEST (PACKAGE)

**Test Name** Result Unit Level Range **BILIRUBIN** 0.3 mg/dL 0.0 - 0.3CONJUGATED (DIRECT) - SERUM **BILIRUBIN** 0.8 \* mg/dL • 0.0 - 0.7**UNCONJUGATED -**SERUM(Calculated)

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)

**Test Name** Result Unit Level Range PROSTATIC SPECIFIC 0.35 ng/mL 0.16 - 1.7ANTIGEN (PSA TOTAL)

**CARDIAC STRESS TEST - (TMT)** 

**ECG** 

**ULTRASOUND - WHOLE ABDOMEN** 

**Borderline High/Low** Within Normal Range Out of Range Name : Mr. NANDU S PATIL (47 /M) UHID : MHN1.0000078852 Date : 19/02/2024

Package : MediWheel Full Body Health Checkup Male Above 40 AHC No : NSKAH39009

Grade I fatty infiltration of liver.

No other significant abnormality is detected.

#### X-RAY CHEST PA

No significant abnormality is detected.

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

#### Haematology

STOOL ROUTINE

Name UHID : MHN1.0000078852 : Mr. NANDU S PATIL (47 /M) Date : 19/02/2024 Package: MediWheel Full Body Health Checkup Male Above 40 AHC No: NSKAH39009 Printed By: 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.

Name : Mr. NANDU S PATIL (47 /M) UHID : MHN1.0000078852 Date : 19/02/2024

Package : MediWheel Full Body Health Checkup Male Above 40 AHC No : NSKAH39009

#### **AICVD RISK SCORE REPORT**

RISK STATUS	YOUR SCORE	ACCEPTABLE SCORE
Low Risk	4	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.
- · 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 Al Models and APIs used at Apollo Hospitals are certified by ISO 13485 : 2016 vide certificate no. MD 763515