

Name : Mr. NEELAMBUJ SAUNDRYA

Age : 39Y 3M 13D

UHID : CWAN.0000137960

Address : Kondhwa Bk Pune Maharashtra INDIA 411048

sex : Male



CWAN.0000137960

Plan : ARCOFEMI MEDIWHEEL MALE AHC CREDIT  
PAN INDIA OP AGREEMENT

OP No: CWANOPV239997

Bill No: CWAN-OCR-52104

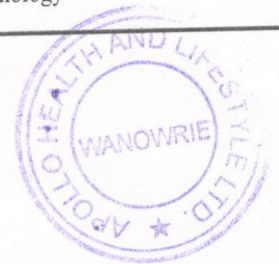
Date: Sep 16th, 2024, 8:29 AM

Sno.	Service Type/Service Name	Department	
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324		
✓ 1	COMPLETE URINE EXAMINATION	Clinical Pathology	<input type="checkbox"/>
2	OPHTHAL BY GENERAL PHYSICIAN	Consultation	<input type="checkbox"/>
✓ 3	GAMMA GLUTAMYL TRANSFERASE (GGT)	Biochemistry	<input type="checkbox"/>
4	DENTAL CONSULTATION	Consultation	<input type="checkbox"/>
5	DIET CONSULTATION	General	<input type="checkbox"/>
✓ 6	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	Biochemistry	<input type="checkbox"/>
✓ 7	URINE GLUCOSE(FASTING)	Clinical Pathology	<input type="checkbox"/>
8	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	Biochemistry	<input type="checkbox"/>
✓ 9	GLUCOSE, FASTING	Biochemistry	<input type="checkbox"/>
✓ 10	ULTRASOUND - WHOLE ABDOMEN	Ultrasound Radiology	<input type="checkbox"/>
11	ENT CONSULTATION	Consultation	<input type="checkbox"/>
✓ 12	HbA1c, GLYCATED HEMOGLOBIN	Biochemistry	<input type="checkbox"/>
✓ 13	LIVER FUNCTION TEST (LFT)	Biochemistry	<input type="checkbox"/>
14	URINE GLUCOSE(POST PRANDIAL)	Clinical Pathology	<input type="checkbox"/>
✓ 15	HEMOGRAM + PERIPHERAL SMEAR	Haematology	<input type="checkbox"/>
✓ 16	PERIPHERAL SMEAR	Haematology	<input type="checkbox"/>
✓ 17	X-RAY CHEST PA	X Ray Radiology	<input type="checkbox"/>
18	BODY MASS INDEX (BMI)	General	<input type="checkbox"/>
✓ 19	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	Biochemistry	<input type="checkbox"/>
✓ 20	BLOOD GROUP ABO AND RH FACTOR	Blood Bank	<input type="checkbox"/>
✓ 21	2 D ECHO	Cardiology	<input type="checkbox"/>
22	FITNESS BY GENERAL PHYSICIAN	Consultation	<input type="checkbox"/>
✓ 23	LIPID PROFILE	Biochemistry	<input type="checkbox"/>
✓ 24	ECG	Cardiology	<input type="checkbox"/>

Ht- 169cm

Mt 73.4kg

Bp- 130/80



## CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Mr. Neelambij Saeendrya on 17/9/2024

After reviewing the medical history and on clinical examination it has been found that ~~he~~ she is

	Tick
<ul style="list-style-type: none"><li>• Medically Fit</li></ul>	
<ul style="list-style-type: none"><li>• Fit with restrictions/recommendations</li></ul> <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <ol style="list-style-type: none"><li>1. <u>Dyslipidemia i Grade I Fatty Liver</u></li><li>2. <u>High Sugars in Pre-diabetic Levels</u></li><li>3. <u>2-D-Echo - Borderline LVH</u></li></ol> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"><li>• Currently Unfit. Review after _____ recommended</li></ul>	
<ul style="list-style-type: none"><li>• Unfit</li></ul>	

Dr. Mushfiya  
Medical Officer  
The Apollo Clinic, (Location)

*This certificate is not meant for medico-legal purposes*

**DR. MUSHFIYA BAHRAINWALA**  
M.B.B.S  
Reg. No.: 47527  
Apollo Clinic Wanowarie  
NIBM Road, Kondi.wa.



Date : 9/16/2024 Department : General Physician  
 Patient Name : Mr. NEELAMBUJ SAUNDRYA Doctor : Dr. MUSHFIYA BAHRAINWALA  
 UHID : CWAN.0000137960 Registration No. : 2020010062  
 Age / Gender : 39Yrs 3Mths 13Days / Male Qualification : MBBS and PG in Hospital Management

Consultation Timing : 8:30 AM

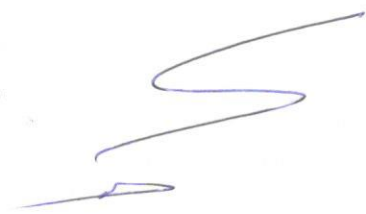
Height : 169cm	Weight : 73.4kg	BMI :	Waist Circum : 50
Temp :	Pulse :	Resp :	B.P : 130/90 mmHg

**General Examination / Allergies History**

On leave off  
meds since 1y  
  
Fam. DM, HTN.

**Clinical Diagnosis & Management Plan**

For AHC  
 - Presed freq. amputation.  
 O/E:-  
 CVS }  
 CVS }  
 Resp. }  
 Abdy }  
 WAD  
 Flight Report




Follow up date:

Doctor Signature

**Apollo Clinic, Wanowrie**

"AMBA VATICA", Plot No. B-1, Survey No. 16A/2, Wanowrie, Khondawa Khurd, Taluka Haveli, Pune, Pin: 411048 | Phone: (020) 2683 0291/95

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GE MAC1200 ST SAUNDHYA, NEFLABHUJ 000137960, APOLLO CLINIC WANOWRIE

Male, 39 Years (03.06.1985)

HR 87 bpm

*work*

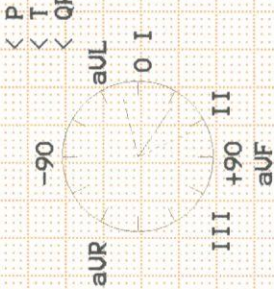
*nk*

Measurement Results:

QRS : 76 ms  
 QT/QTcB : 326 / 393 ms  
 PR : 152 ms  
 P : 112 ms  
 RR/PP : 688 / 675 ms  
 P/QRS/T : 65 / 35 / -15 degrees  
 QTd/QTcBD : 52 / 63 ms  
 Sokolow : 1.7 mV  
 NK : 12

Interpretation:

normal ECG



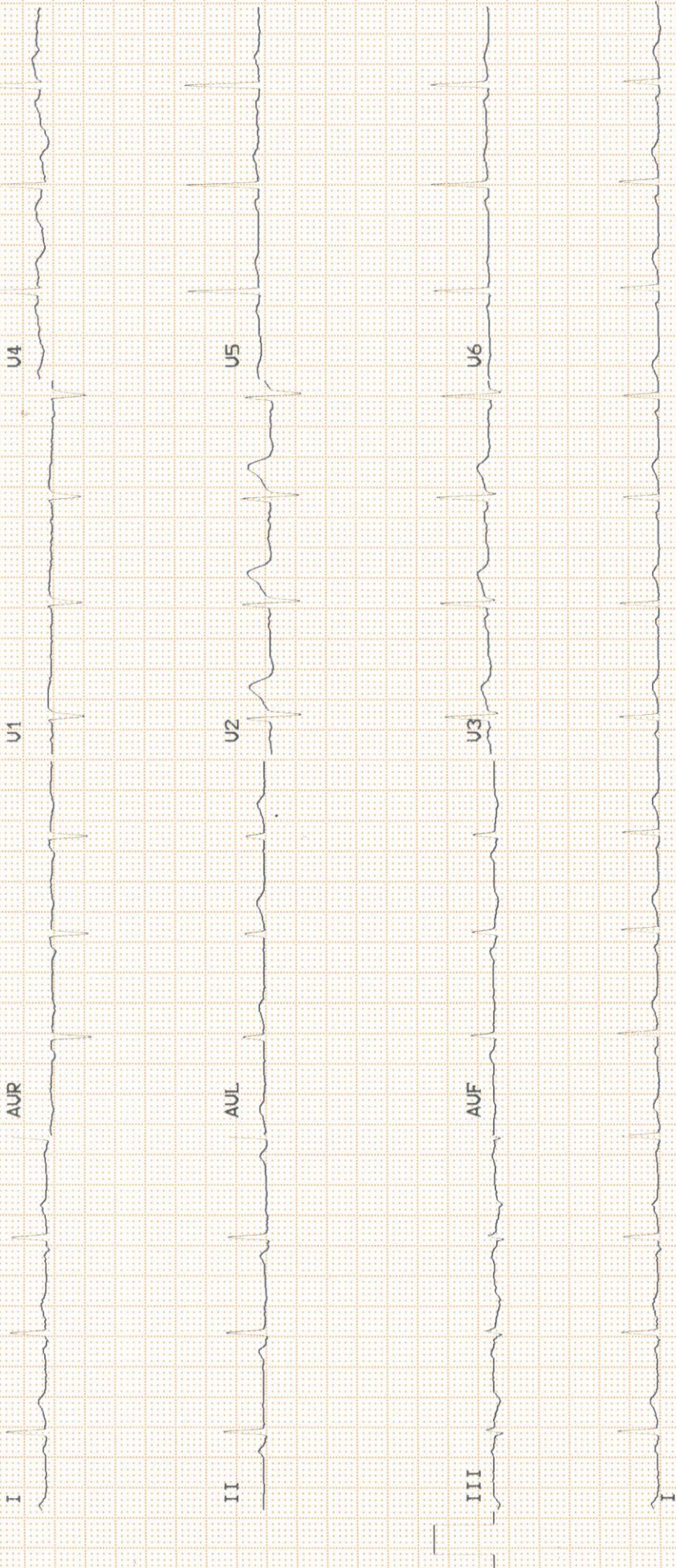
DR. MUSHFIYA BAHRAINWALA

M.B.B.S

Reg. No.: 47527

Apollo Clinic Wancowarie  
NIBM Road, Kondhwa.

~~Unconfirmed report.~~





**The Apollo Clinic**

Wanowrie  
Pune-411048

PATIENT NAME :- Mr. Neelambuj Saundrya

DATE :- 16/9/24

AGE/SEX :- 39Y/M

UHID : 137960

EYE CHECK UP

COMPLETE

PREMEDICAL/OTHER

	RIGHT EYE	LEFT EYE
Far Vision	6/6 ✓	6/6 ✓
Near Vision	N/6 ✓	N/6 ✓
Anterior Segment Pupil	NORMAL ✓	NORMAL ✓
Fundus	NORMAL -	NORMAL -
Colour Vision	NORMAL ✓	NORMAL ✓
Iop	NORMAL ✓	NORMAL ✓
Family History/Medical History	-	-

IMPRESSION:- Both Eyes Normal vision with glass.

Advice :-

**Ophthalmologist**

Patient Name : Mr. NEELAMBUJ SAUNDRYA      Age : 39Yrs 3Mths 13Days  
UHID : CWAN.0000137960      OP Visit No. : CWANOPV239997  
Printed On : 16-09-2024 01:20 PM      Advised/Pres Doctor : --  
Department : Radiology      Qualification : --  
Referred By : Self      Registration No. : --  
Employer Id : 22E33348

DEPARTMENT OF RADIOLOGY

Chest PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Cardiac shadow is normal.

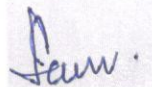
Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen.

---End Of The Report---



Dr.SATINDER LAMBA  
MBBS, DMRE , MD ( USAIM )  
2004/02/386  
Radiology

## 2D ECHOCARDIOGRAPHY & COLOR DOPPLER STUDY

Name : Mr. NEELAMBUJ SAUNDRYA Age/Sex : 39/M Date : 16/09/2024

### 2D Echo:-

Cardiac chamber dimensions –Normal

**Borderline concentric LV hypertrophy.**

Wall motion abnormalities - no RWMA

LV systolic function - Normal, LVEF -60%

LV diastolic function – No LV Diastolic dysfunction.

Cardiac valves -

Mitral valve –Normal, no mitral regurgitation.

Aortic valve – Three thin leaflets, no aortic regurgitation, Aortic PG –8 mm Hg

Tricuspid valve – no tricuspid regurgitation, No PAH.

Pulmonary valve - normal

Septae (IAS/IVS) – intact

Clot/vegetation/Pericardial effusion – No

Great Arteries (Aorta/pulmonary artery) - Normal

IVC - Normal

### Measurements -

Aorta	LA	IVS	PWD	LVIDd	LVIDs	LVEF
27	31	12	10	42	35	60%

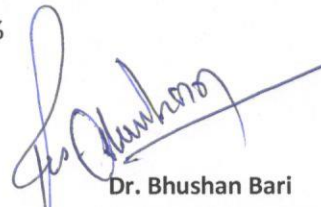
### Conclusion:-

**Borderline concentric LV hypertrophy.**

**No RWMA, normal LV systolic function, LVEF – 60%**

**No LV Diastolic dysfunction.**

**Normal PA pressure.**



Dr. Bhushan Bari

DNB Medicine, DNB Cardiology

Consultant and Interventional Cardiologist



Patient Name	: Mr. NEELAMBUJ SAUNDRYA	Age	: 39Yrs 3Mths 13Days
UHID	: CWAN.0000137960	OP Visit No.	: CWANOPV239997
Printed On	: 16-09-2024 01:05 PM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 22E33348		

**DEPARTMENT OF RADIOLOGY**

**Liver** appears normal in size and shows bright echotexture. No focal lesion is seen. PV and CBD normal.

No dilatation of the intrahepatic biliary radicals.

**Gall bladder** is distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion.

**Spleen** appears normal. No focal lesion seen. Splenic vein appears normal.

**Pancreas** appears normal in echopattern. No focal mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

**Both the kidneys** appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

**Urinary Bladder** is distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality.

**Prostate** is normal in size and echo texture. No evidence of necrosis/calcification.

No free fluid / retroperitoneal lymphadenopathy seen.

No obvious bowel mass detected.

**IMPRESSION:-**

**Grade I Hepatic steatosis.**

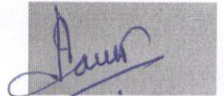
**No other significant abnormality detected.**

**Suggest - clinical correlation.**



(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

---End Of The Report---



Dr.SATINDER LAMBA  
MBBS, DMRE , MD ( USAIM )  
2004/02/386  
Radiology

Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:38PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 01:55PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

## DEPARTMENT OF HAEMATOLOGY

### PERIPHERAL SMEAR , WHOLE BLOOD EDTA

RBC's are Normocytic Normochromic  
WBC's are normal in number and morphology  
Platelets are Adequate  
No hemoparasite seen.

  
Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900522

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:38PM
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Emp/Auth/TPA ID : 22E33348	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	15.8	g/dL	13-17	Spectrophotometer
PCV	49.40	%	40-50	Electronic pulse & Calculation
RBC COUNT	<b>5.95</b>	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	83	fL	83-101	Calculated
MCH	<b>26.6</b>	pg	27-32	Calculated
MCHC	32	g/dL	31.5-34.5	Calculated
R.D.W	<b>14.8</b>	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	9,110	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	58.2	%	40-80	Electrical Impedance
LYMPHOCYTES	29.3	%	20-40	Electrical Impedance
EOSINOPHILS	3.5	%	1-6	Electrical Impedance
MONOCYTES	8.3	%	2-10	Electrical Impedance
BASOPHILS	0.7	%	<1-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	5302.02	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2669.23	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	318.85	Cells/cu.mm	20-500	Calculated
MONOCYTES	756.13	Cells/cu.mm	200-1000	Calculated
BASOPHILS	63.77	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.99		0.78- 3.53	Calculated
PLATELET COUNT	198000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	5	mm at the end of 1 hour	0-15	Modified Westergren
<b>PERIPHERAL SMEAR</b>				

RBC's are Normocytic Normochromic  
WBC's are normal in number and morphology  
Platelets are Adequate  
No hemoparasite seen.



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900522

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name	: Mr.NEELAMBUJ SAUNDRYA	Collected	: 16/Sep/2024 08:34AM
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Visit ID	: CWANOPV239997	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E33348		

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

  
Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900522

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Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:38PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 02:36PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

**DEPARTMENT OF HAEMATOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b>				
BLOOD GROUP TYPE	O			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

*Sneha Shah*  
  
**Dr Sneha Shah**  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:CWA240900522

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:14PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 01:18PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	115	mg/dL	70-100	HEXOKINASE

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

- 1.The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900523

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 12:43PM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 07:00PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 07:54PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)</b>	115	mg/dL	70-140	HEXOKINASE

**Comment:**

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.  
Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.



DR. Sanjay Ingle  
M.B.B.S, M.D (Pathology)  
Consultant Pathologist

SIN No: CWA240900553

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:41PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 02:36PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	5.9	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	123	mg/dL		Calculated

**Comment:**

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

**Note:** Dietary preparation or fasting is not required.

1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.

2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.

3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.

4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.

5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900518

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:21PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 01:31PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	242	mg/dL	<200	CHO-POD
TRIGLYCERIDES	411	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	33	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	209	mg/dL	<130	Calculated
VLDL CHOLESTEROL	82.12	mg/dL	<30	Calculated
CHOL / HDL RATIO	7.33		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.74		<0.11	Calculated

**Comment:**

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

Measurements in the same patient can show physiological and analytical variations.

NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900517

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



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Age/Gender	: 39 Y 3 M 13 D/M	Received	: 16/Sep/2024 01:29PM
UHID/MR No	: CWAN.0000137960	Reported	: 16/Sep/2024 01:31PM
Visit ID	: CWANOPV239997	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E33348		

**DEPARTMENT OF BIOCHEMISTRY**

Test Name	Result	Unit	Bio. Ref. Interval	Method
LDL CHOLESTEROL - (DIRECT LDL)	126.73	mg/dL	<100	CHE/CHO/POD & Catalase

*Sneha Shah*  
  
 Dr Sneha Shah  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:CWA240900517

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:21PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 01:06PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.54	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.12	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.42	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	<b>51.8</b>	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	27.8	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.5		<1.15	Calculated
ALKALINE PHOSPHATASE	<b>157.50</b>	U/L	30-120	IFCC
PROTEIN, TOTAL	7.65	g/dL	6.6-8.3	Biuret
ALBUMIN	4.78	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.87	g/dL	2.0-3.5	Calculated
A/G RATIO	1.67		0.9-2.0	Calculated

**Comment:**

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

1. Hepatocellular Injury:

\*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.  
 \*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson’s diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

\*ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex. \*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.

3. Synthetic function impairment:

\*Albumin- Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.

4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.



Dr Sneha Shah  
 MBBS, MD (Pathology)  
 Consultant Pathologist

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.82	mg/dL	0.72 – 1.18	Modified Jaffe, Kinetic
UREA	30.65	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	14.3	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.57	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	10.02	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.79	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	140.47	mmol/L	136–146	ISE (Indirect)
POTASSIUM	3.6	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	101.04	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.65	g/dL	6.6-8.3	Biuret
ALBUMIN	4.78	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.87	g/dL	2.0-3.5	Calculated
A/G RATIO	1.67		0.9-2.0	Calculated

  
 Dr Sneha Shah  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:CWA240900517

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**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324**

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	53.27	U/L	<55	IFCC

*Sneha Shah*  
Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900517

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Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:21PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 01:17PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-IODOTHYRONINE (T3, TOTAL)	1.49	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	7.28	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.351	µIU/mL	0.34-5.60	CLIA

Comment:

<b>For pregnant females</b>	<b>Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)</b>
First trimester	0.1 - 2.5
Second trimester	0.2 – 3.0
Third trimester	0.3 – 3.0

- TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes

Page 14 of 18

  
 Dr Sneha Shah  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:CWA240900519

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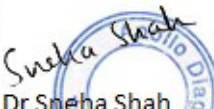
Certificate No: MC-5697

Patient Name	: Mr.NEELAMBUJ SAUNDRYA	Collected	: 16/Sep/2024 08:34AM
Age/Gender	: 39 Y 3 M 13 D/M	Received	: 16/Sep/2024 12:21PM
UHID/MR No	: CWAN.0000137960	Reported	: 16/Sep/2024 01:17PM
Visit ID	: CWANOPV239997	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E33348		

**DEPARTMENT OF IMMUNOLOGY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324**

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
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*Sneha Shah*  
  
**Dr Sneha Shah**  
 MBBS, MD (Pathology)  
 Consultant Pathologist

SIN No:CWA240900519

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mr.NEELAMBUJ SAUNDRYA	Collected : 16/Sep/2024 08:34AM
Age/Gender : 39 Y 3 M 13 D/M	Received : 16/Sep/2024 12:57PM
UHID/MR No : CWAN.0000137960	Reported : 16/Sep/2024 01:55PM
Visit ID : CWANOPV239997	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33348	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	PALE YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.004		1.002-1.030	Bromothymol Blue
<b>BIOCHEMICAL EXAMINATION</b>				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Diazonium Salt
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1-1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	1 - 2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1 - 2	/hpf	< 10	Microscopy
RBC	0	/hpf	0-2	Microscopy
CASTS	NEGATIVE	/lpf	0-2 Hyaline Cast	Microscopy
CRYSTALS	NEGATIVE	/hpf	Occasional-Few	Microscopy

**Comment:**

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods.

Microscopy findings are reported as an average of 10 high power fields.



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900520

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name	: Mr.NEELAMBUJ SAUNDRYA	Collected	: 16/Sep/2024 08:53AM
Age/Gender	: 39 Y 3 M 13 D/M	Received	: 16/Sep/2024 03:46PM
UHID/MR No	: CWAN.0000137960	Reported	: 16/Sep/2024 04:00PM
Visit ID	: CWANOPV239997	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E33348		

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick



DR. Sanjay Ingle  
M.B.B.S, M.D(Pathology)  
Consultant Pathologist

SIN No: CWA240900532

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab





Patient Name	: Mr.NEELAMBUJ SAUNDRYA	Collected	: 16/Sep/2024 08:34AM
Age/Gender	: 39 Y 3 M 13 D/M	Received	: 16/Sep/2024 12:57PM
UHID/MR No	: CWAN.0000137960	Reported	: 16/Sep/2024 01:54PM
Visit ID	: CWANOPV239997	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E33348		

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

\*\*\* End Of Report \*\*\*



Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900521

This test has been performed at Apollo Health and Lifestyle Ltd- Sadashiv Peth Pune, Diagnostics Lab



Patient Name : Mr.NEELAMBUJ SAUNDRYA  
Age/Gender : 39 Y 3 M 13 D/M  
UHID/MR No : CWAN.0000137960  
Visit ID : CWANOPV239997  
Ref Doctor : Self  
Emp/Auth/TPA ID : 22E33348

Collected : 16/Sep/2024 08:34AM  
Received : 16/Sep/2024 12:57PM  
Reported : 16/Sep/2024 01:54PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### TERMS AND CONDITIONS GOVERNING THIS REPORT

The reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitations of technologies.


Laboratories not be responsible for any interpretation whatsoever.

It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of the particulars have been cleared out by the patient or his / her representative at the point of generation of said specimen.

The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient.

Assays are performed in accordance with standard procedures, The reported results are dependent on individual assay methods / equipment used and quality of specimen received.

This report is not valid for medico legal purposes.

  
Dr Sneha Shah  
MBBS, MD (Pathology)  
Consultant Pathologist

SIN No:CWA240900521

This test has been performed at Apollo Health and Lifestyle ltd- Sadashiv Peth Pune, Diagnostics Lab

