



बैंक ऑफ बड़ौदा
Bank of Baroda



Aarti Amit Mantri

कूर क.
110650



जारीकर्ता प्राधिकारी
Issuing Authority
Chief Manager (HRM)
Pune Zone

धारक के हस्ताक्षर
Signature of Holder

14	Arcofemi/Mediwheel/MALE/FEMALE	Arcofemi Mediwheel Full Body Health Annual	bobE7529	MRS. MANTRI AARTI AMIT	34 year	Female
15	Arcofemi/Mediwheel/MALE/FEMALE	Arcofemi Mediwheel Full Body Annual Plus -	bobS7530	Amit Shivprasad Mantri	35 year	Male
vjcamp@bankofbaroda.com	9665183200	10/2/2024	9:00 AM	Apollo Clinic, WANOURI	Maharashtra	Pune
vjcamp@bankofbaroda.com	9665183200	10/2/2024	9:00 AM	Apollo Clinic, WANOURI	Maharashtra	Pune

Name : Mr. AMIT MANTRI

Age: 35 Y

UHID: CWAN.0000134543

Sex: M



Address : PUNE

OP Number: CWANOPV226136

Plan : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN
INDIA OP AGREEMENT

Bill No : CWAN-OCR-50180

Date : 10.02.2024 09:41

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

wt - 63.7 kg

Ht - 172 cm

B.P - 110/80 mm/Hg.

 FREE CONSULTATIONS
 DENTAL / PHYSIO / AUDIOMETRY


CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Mr. Arit Mania on 13/2/2024

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

	Tick
<ul style="list-style-type: none"> • Medically Fit 	<input type="checkbox"/>
<ul style="list-style-type: none"> • Fit with restrictions/recommendations <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1. <u>Mild LRTI on meds for same</u></p> <p>2. <u>Cholelithiasis</u></p> <p>3.</p> <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"> • Currently Unfit. Review after _____ recommended 	<input type="checkbox"/>
<ul style="list-style-type: none"> • Unfit 	<input type="checkbox"/>

Dr. Mushfiya
 Medical Officer
 The Apollo Clinic, (Location)
 DR. MUSHFIYA DAHRAINWALA
M.B.B.S
Reg. No.: 47527
 Apollo Clinic Wani, Varde
 NIBM Road, Kondhwa.

This certificate is not meant for medico-legal purposes

Date : 10-02-2024
MR NO : CWAN.0000134543

Department : GENERAL
Doctor :

Name : Mr. AMIT MANTRI

Registration No :

Age/ Gender : 35 Y / Male

Qualification :

Consultation Timing: 09:39

Height : 172cm.	Weight : 63.7kg	BMI :	Waist Circum :
Temp :	Pulse :	Resp :	B.P : 110/70/80

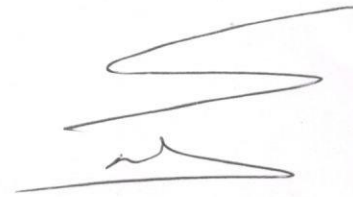
General Examination / Allergies History

R/O :- Asthma
On Foracort inh.

2 Covid Vaccines taken

Clinical Diagnosis & Management Plan

For A/C
H/O LRTI on meds for some
O/E - Throat - Clear
Chest - B/L Wheezing
E.C.G. ?
C/S S } WAD
Abd }
C/S S }
P/Spec & Reports



Dr. Mushfiya Bahrainwala
M.B.B.S.
Reg. No.: 47527

SAMPLE COLLECTION
HC
9763461253
Clinic
9121226368
Follow up date:

Doctor Signature

HR 114 bpm

Suresh Steeghara

Dr. Mushfiya Bahrainwala

M.B.S.

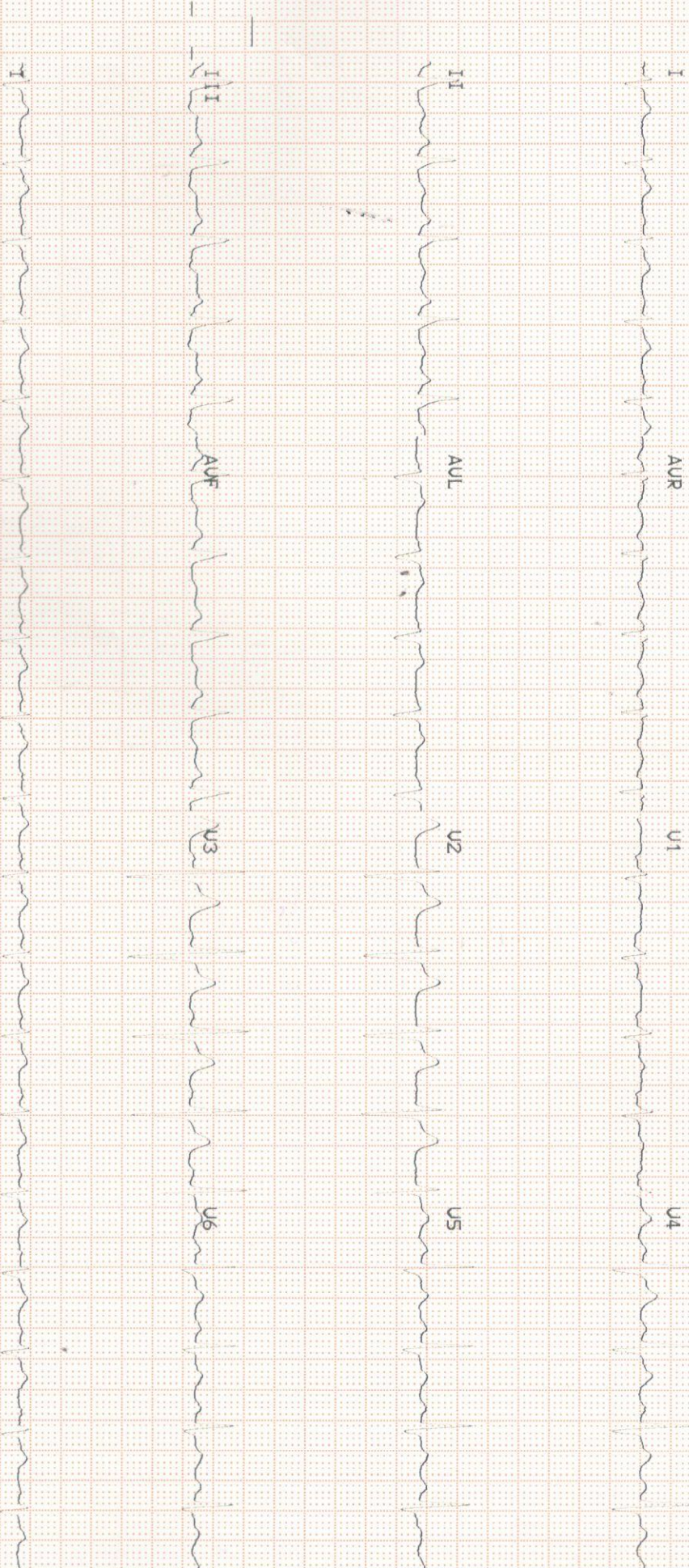
Reg. No.: 47527

Interpretation:

sinus tachycardia
probably abnormal ECG

Measurement	Results	Reference
QRS	110 ms	< P
QT/QTcB	326 / 450 ms	< T
PR	142 ms	< QRS
P	112 ms	
RR/PP	524 / 535 ms	0 I
P/ORS/T	85 / 85 / 20 degrees	
QTd/QTcBd	42 / 58 ms	III +90 II
Sokolow	1.0 mV	aVF
NK	16	

Unconfirmed Report.



2D ECHOCARDIOGRAPHY & COLOR DOPPLER STUDY

Name : MR.AMIT MANTRI Age/Sex :35/M Date : 10/02/2024 .

2D Echo:-

Cardiac chamber dimensions –Normal

Wall motion abnormalities - no RWMA

LV systolic function - Normal, LVEF -60%

LV diastolic function – No LV diastolic dysfunction

Cardiac valves -

Mitral valve –Normal, minimal mitral regurgitation.

Aortic valve – Three thin leaflets, no aortic regurgitation, Aortic PG –6 mm Hg

Tricuspid valve – minimal 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	10	10	39	28	60%

Conclusion:-

Normal chamber dimensions.

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

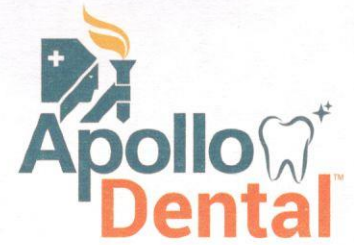
No LV Diastolic dysfunction.

Normal PA pressure.

For RT

Dr. Bhushan Bari
DNB Medicine, DNB Cardiology
Consultant and Interventional Cardiologist

PATIENT CASE SHEET



Name: Amit mambri Age: 35 Gender: M

Address: Pune

UHID / Emp Id: 134543

Ref. by Doctor

Treating Doctor
Dr. Apurva

Past Dental History: ~~NAD~~
H/O RCT 2 + 6.

Past Medical History: NAD

Chief Complaint(s): Regular dental checkup.

Investigation: RVG OPG CBCT

Patient Name : Mr. AMIT MANTRI Age : 35 Y M
UHID : CWAN.0000134543 OP Visit No : CWANOPV226136
Reported on : 12-02-2024 10:14 Printed on : 12-02-2024 10:14
Adm/Consult Doctor : Ref Doctor : SELF

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

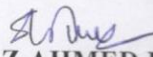
Both lung fields and hila are normal .
No obvious active pleuro-parenchymal lesion seen .
Both costophrenic and cardiophrenic angles are clear .
Both diaphragms are normal in position and contour .
Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen.

Printed on:12-02-2024 10:14

---End of the Report---


Dr. SHAAZ AHMED KHAN
MBBS,DMRE
Radiology

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016.

Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

Patient Name	: Mr. AMIT MANTRI	Age	: 35 Y M
UHID	: CWAN.0000134543	OP Visit No	: CWANOPV226136
Reported on	: 10-02-2024 11:44	Printed on	: 10-02-2024 11:56
Adm/Consult Doctor	:	Ref Doctor	: SELF

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver appears normal in size and echotexture. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is distended. **Tiny 2 to 3 calculi noted in the gall bladder largest measuring about 3.6 mm.** Wall thickness appears normal. No pericholecystic fluid noted. 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 / abdominal lymphadenopathy.

IMPRESSION:

Cholelithiasis. No features of cholecystitis.

No other significant abnormality detected.

Suggest – clinical correlation.

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016.

Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT


 **1860 500 7788**

Patient Name : Mr. AMIT MANTRI Age : 35 Y M
UHID : CWAN.0000134543 OP Visit No : CWANOPV226136
Reported on : 10-02-2024 11:44 Printed on : 10-02-2024 11:56
Adm/Consult Doctor : Ref Doctor : SELF

(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.

Printed on:10-02-2024 11:44

---End of the Report---


Dr. SATINDER LAMBA
Reg. No. MBBS, DMRE
Radiology

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016.

Ph No: 040-4904 7777, Fax No: 4904 7744 | Email ID: enquiry@apollohl.com | www.apollohl.com

APOLLO CLINICS NETWORK MAHARASHTRA

Pune (Aundh | Kharadi | Nigdi Pradhikaran | Viman Nagar | Wanowrie)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

Pending Test Form

I, Amit Mantri visiting from
_____ Company for health check.

UHID: - 134543.

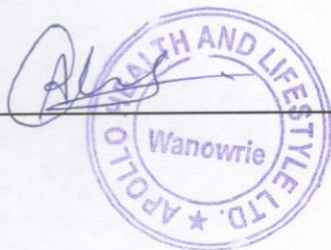
Date: - 10/02/2024

This is a consent form to inform you that I do not wish to do this test.

Diet, oPhthal, ENT, @K51.

Or will be doing their test later on _____.

Signature: - _____



Patient Name	: Mr. AMIT MANTRI	Age/Gender	: 35 Y/M
UHID/MR No.	: CWAN.0000134543	OP Visit No	: CWANOPV226136
Sample Collected on	:	Reported on	: 10-02-2024 11:56
LRN#	: RAD2232178	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 401641048689		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver appears normal in size and echotexture. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is distended. **Tiny 2 to 3 calculi noted in the gall bladder largest measuring about 3.6 mm.** Wall thickness appears normal. No pericholecystic fluid noted. 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 / abdominal lymphadenopathy.

IMPRESSION:

Cholelithiasis. No features of cholecystitis.

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.



Patient Name : Mr. AMIT MANTRI

Age/Gender : 35 Y/M

Patient Name : Mr. AMIT MANTRI

Age/Gender : 35 Y/M

UHID/MR No. : CWAN.0000134543

OP Visit No : CWANOPV226136

Sample Collected on :

Reported on : 12-02-2024 10:14

LRN# : RAD2232178

Specimen :

Ref Doctor : SELF

Emp/Auth/TPA ID : 401641048689

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen.

Dr. SHAAZ AHMED KHAN
MBBS,DMRE
Radiology



Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:57 AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 11:43 AM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 01:01 PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

**RBC's Anisocytosis+, Few Macrocytes ,
WBC's normal in number and morphology,
Platelets Adequate
No Abnormal cells/hemoparasite seen.**



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

SIN No: BED240033683

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



Patient Name	: Mr.AMIT MANTRI	Collected	: 10/Feb/2024 09:57AM
Age/Gender	: 35 Y 8 M 0 D/M	Received	: 10/Feb/2024 11:43AM
UHID/MR No	: CWAN.0000134543	Reported	: 10/Feb/2024 01:01PM
Visit ID	: CWANOPV226136	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 401641048689		

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.6	g/dL	13-17	Spectrophotometer
PCV	39.60	%	40-50	Electronic pulse & Calculation
RBC COUNT	3.61	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	109.9	fL	83-101	Calculated
MCH	37.8	pg	27-32	Calculated
MCHC	34.4	g/dL	31.5-34.5	Calculated
R.D.W	14.1	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	9,710	cells/cu.mm	4000-10000	Electrical Impedence
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	58.9	%	40-80	Electrical Impedence
LYMPHOCYTES	31.3	%	20-40	Electrical Impedence
EOSINOPHILS	1	%	1-6	Electrical Impedence
MONOCYTES	8.5	%	2-10	Electrical Impedence
BASOPHILS	0.3	%	<1-2	Electrical Impedence
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	5719.19	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	3039.23	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	97.1	Cells/cu.mm	20-500	Calculated
MONOCYTES	825.35	Cells/cu.mm	200-1000	Calculated
BASOPHILS	29.13	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	396000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	4	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				
RBC's Anisocytosis+, Few Macrocytes , WBC's normal in number and morphology, Platelets Adequate No Abnormal cells/hemoparasite seen.				

Page 2 of 15



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

SIN No: BED240033683

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





Patient Name	: Mr.AMIT MANTRI	Collected	: 10/Feb/2024 09:57 AM
Age/Gender	: 35 Y 8 M 0 D/M	Received	: 10/Feb/2024 11:43 AM
UHID/MR No	: CWAN.0000134543	Reported	: 10/Feb/2024 01:01 PM
Visit ID	: CWANOPV226136	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 401641048689		

Certificate No: M3687

DEPARTMENT OF HAEMATOLOGY

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



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

SIN No:BED240033683

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





Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:57 AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 11:43 AM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 05:23 PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	A			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination



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

SIN No:BED240033683

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





Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:57AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 12:07PM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 12:50PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	94	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:

- 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.
- Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.



Dr Sheha Shah
MBBS, MD (Pathology)
Consultant Pathologist

SIN No:PLF02103742

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



Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 01:14PM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 07:33PM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 07:55PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	83	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: PLP1417862

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



Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:57AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 11:42AM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 01:51PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.4	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	108	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.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 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.
- 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.
- 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:EDT240014874

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



Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:58AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 11:54AM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 12:36PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	101	mg/dL	<200	CHO-POD
TRIGLYCERIDES	85	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	36	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	65	mg/dL	<130	Calculated
LDL CHOLESTEROL	47.73	mg/dL	<100	Calculated
VLDL CHOLESTEROL	17.04	mg/dL	<30	Calculated
CHOL / HDL RATIO	2.78		0-4.97	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

1. Measurements in the same patient on different days can show physiological and analytical variations.
2. NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
3. Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
4. Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
5. As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
6. VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.



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

SIN No:SE04625271

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



Patient Name	: Mr.AMIT MANTRI	Collected	: 10/Feb/2024 09:58AM
Age/Gender	: 35 Y 8 M 0 D/M	Received	: 10/Feb/2024 11:54AM
UHID/MR No	: CWAN.0000134543	Reported	: 10/Feb/2024 12:36PM
Visit ID	: CWANOPV226136	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 401641048689		

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.67	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.18	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.50	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	20.2	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16.2	U/L	<50	IFCC
ALKALINE PHOSPHATASE	59.85	U/L	30-120	IFCC
PROTEIN, TOTAL	7.43	g/dL	6.6-8.3	Biuret
ALBUMIN	4.24	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.19	g/dL	2.0-3.5	Calculated
A/G RATIO	1.33		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.
- Bilirubin may be elevated.
- 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's diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

3. Synthetic function impairment:

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



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

SIN No:SE04625271

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





Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:58AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 11:54AM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 12:36PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.91	mg/dL	0.72 – 1.18	Modified Jaffe, Kinetic
UREA	28.43	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	13.3	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.29	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	8.67	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.14	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	140.26	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.8	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	104.39	mmol/L	101–109	ISE (Indirect)



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

SIN No: SE04625271

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





Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:58AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 11:54AM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 12:36PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	20.79	U/L	<55	IFCC



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

SIN No: SE04625271

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





Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:57AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 11:54AM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 01:10PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-iodothyronine (T3, TOTAL)	0.78	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.65	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	3.214	µIU/mL	0.34-5.60	CLIA

Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
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
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



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

SIN No: SPL24022185

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



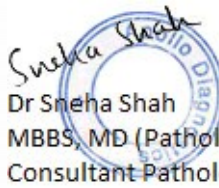


Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:57AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 02:18PM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 02:38PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	<5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.005		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFIED EHRlich REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	2 - 3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1 - 2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

Sheha Shah

 Dr Sheha Shah
 MBBS, MD (Pathology)
 Consultant Pathologist

SIN No:UR2279643

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





Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 01:14PM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 07:49PM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 08:01PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF CLINICAL PATHOLOGY

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

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



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

SIN No:UPP016539

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





Patient Name : Mr.AMIT MANTRI	Collected : 10/Feb/2024 09:57AM
Age/Gender : 35 Y 8 M 0 D/M	Received : 10/Feb/2024 02:18PM
UHID/MR No : CWAN.0000134543	Reported : 10/Feb/2024 02:38PM
Visit ID : CWANOPV226136	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 401641048689	

DEPARTMENT OF CLINICAL PATHOLOGY

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

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

*** End Of Report ***

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

SIN No:UF010531

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

