

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of
Mr. D. Rakesh Kumar on 26/2/24.

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 	✓
<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.</p> <p>2.</p> <p>3.</p> <p>However the candidate should follow the advice medication that has been communicated to him/her.</p> <p>Review after</p>	
<ul style="list-style-type: none"> Currently Unfit. <p>Review after.....recommended.</p>	
<ul style="list-style-type: none"> Unfit 	

Dr. KOPPULA TRIVENI
Doctor
TSMC/FMR/06078
MBBS

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)
Vizag (Seethamma Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

1860 500 7788



The Apollo Clinic
PHYSICAL EXAMINATION FORM

Apollo Clinic
Caring. Healing. Inspiring.

Date 27/2/24 Age 45
Name MR. D. Pakesh KUMAR UHID: 26293
Height 177 Cms BMI 32
Weight 103 Kgs BP 126/70

Apollo Clinic, H NO.6-48/3, PEERZADIGUDA, BESIDE RAMRAJ
COTTONS, BODUPPAL, R RDISTRCT, HYD PH. NO.04049603373/74

POWER PRESCRIPTION

NAME: D. Rakegh Kumar GENDER: M/F

DATE: 24/2/24

AGE: 45

UHID: 85243

RIGHT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	—			6/6
NEAR	+ 1.50	—		20

LEFT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	—			6/6
NEAR	+ 1.50	—		20

COLOUR VISION : Normal

DIAGNOSIS : } myopia

OTHER FINDINGS :

INSTRUCTIONS :

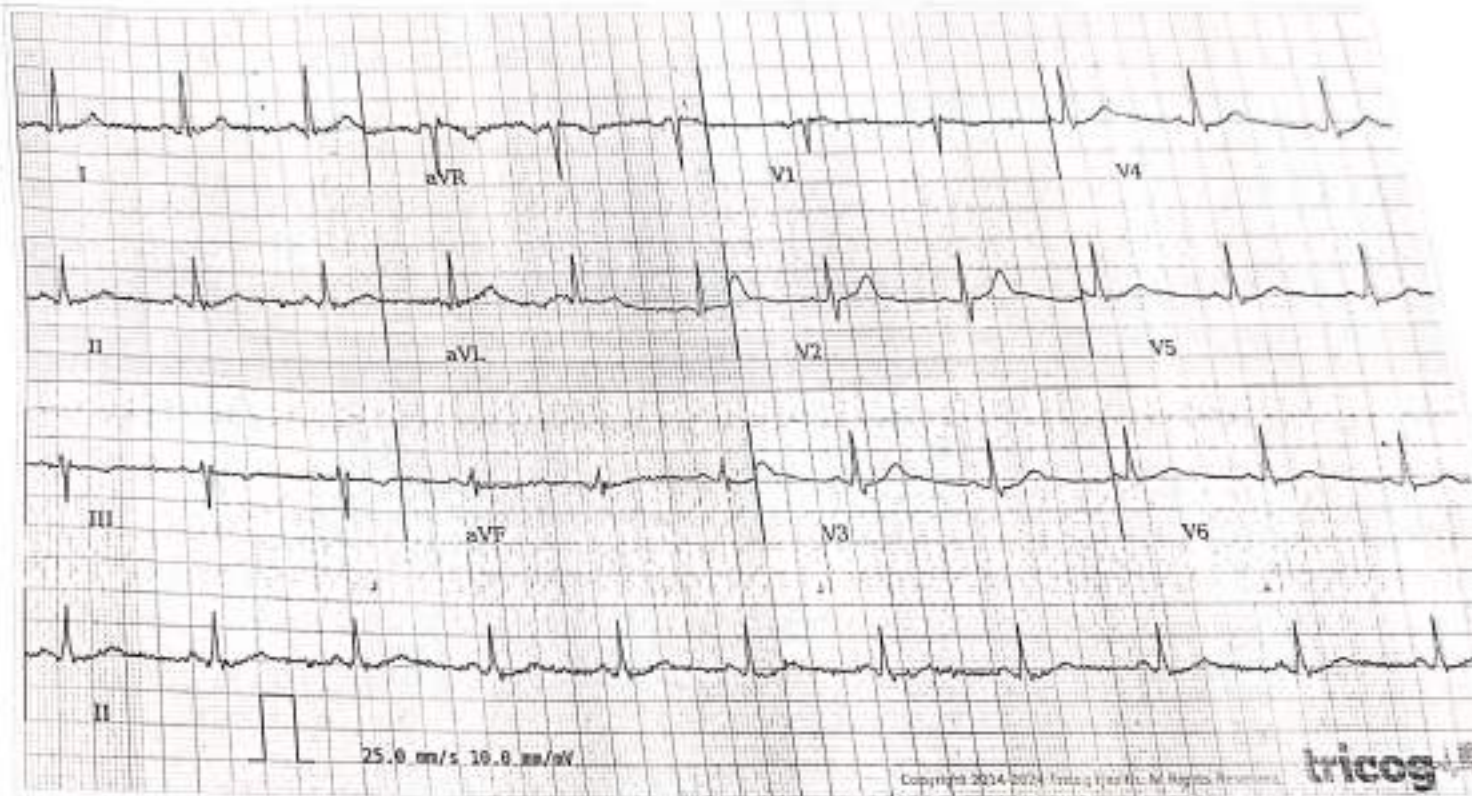




Dr. D. Ratch Kumar
 Age / Gender: 45/Male
 Patient ID: 000086243

Apollo clinic Boduppal

Date and Time: 20th Feb 24 9:36 AM



AR: 67bpm VR: 67bpm QRSD: 94ms QT: 392ms QTcB: 414ms PRT: 132ms P-R-T: 42° 6° 13°

ECG Within Normal Limits: Sinus Rhythm, Normal ECG, correlate clinically. Please correlate clinically.

Disclaimer: Attention to this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.



7294

Patient Name : Mr. MR. DEVAKOTA RAKESH KUMAR Age : 45 Y/M
UHID : CUPP.0000086243 OP Visit No : CUPPOPV130115
Conducted By: : Dr. HARISH REDDY M S Conducted Date : 26-02-2024 08:11
Referred By : SELF

2D-ECHO WITH COLOUR DOPPLER

Dimensions:

Ao (ed)	2.7 CM
LA (es)	3.2 CM
LVID (ed)	4.7 CM
LVID (es)	3.1 CM
IVS (Ed)	1.1 CM
LVPW (Ed)	1.1 CM
EF	65.00%
%FD	34.00%
MITRAL VALVE :	NORMAL
AML	NORMAL
PML	NORMAL
AORTIC VALVE	NORMAL
TRICUSPID VALVE	NORMAL
RIGHT VENTRICLE	NORMAL
INTER ATRIAL SEPTUM	INTACT
INTER VENTRICULAR SEPTUM	INTACT
AORTA	NORMAL
RIGHT ATRIUM	NORMAL
LEFT ATRIUM	NORMAL
Pulmonary Valve	NORMAL
PERICARDIUM	NORMAL

Patient Name : Mr. MR. DEVAKOTA RAKESH KUMAR Age : 45 Y/M
UHID : CUPP.0000086243 OP Visit No : CUPPOPV130115
Conducted By: : Dr. HARISH REDDY M S Conducted Date : 26-02-2024 08:11
Referred By : SELF

COLOUR AND DOPPLER STUDIES

AJV ! 120CM/SEC

PJV !90 CM/SEC

MVF ! E>A $e^1 > a^1$

IMPRESSION :

NO RWMA

NORMAL LV FUNCTION

NO MR/AS / AR

MILD TR / NO PAH (RVSP -28MMHG)

NOPE / VEG / CLOT

Dr. HARISH
REDDY M S

Patient Name : Mr. MR. DEVAKOTA RAKESH KUMAR Age : 45 Y/M
UHID : CUPP.0000086243 OP Visit No : CUPPOPV130115
Reported By: : Dr. VINAY KUMAR GUPTA Conducted Date : 26-02-2024 12:30
Referred By : SELF

ECG REPORT

Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 67beats per minutes.
3. No pathological Q wave or S-T,T changes seen.
4. Normal P,Q,R,S,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement see

Impression:

NORMAL ECG.

CORRELATE CLINICALLY.

----- END OF THE REPORT -----

Dr. VINAY KUMAR GUPTA

Patient Name	: Mr. MR. DEVAKOTA RAKESH KUMAR	Age/Gender	: 45 Y/M
UHID/MR No.	: CUPP.0000086243	OP Visit No	: CUPPOPV130115
Sample Collected on	:	Reported on	: 24-02-2024 15:52
LRN#	: RAD2246138	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 46548778		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver appears normal in size 134 mm and **increased echotexture**. No focal lesion is seen. PV and CBD normal.No dilatation of the intrahepatic biliary radicals.

Gall bladder contracted.

Spleen appears normal in size 99 mm.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.

Right kidney : 106 x 47 mm. **Left kidney** : 110 x 56 mm.

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

Prostate is normal in size 38 x 28 x 26 mm and echo texture.Volume measure 15 cc.No evidence of necrosis/calcification seen.

IMPRESSION:-

*** GRADE I FATTY LIVER.**

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.



Dr. MATTA JYOTHIRMAI
MBBS, MDRD
Radiology

Name: Mr. MR. DEVAKOTA RAKESH KUMAR
Age/Gender: 45 Y/M
Address: hyd
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. AKELLA SRUJANA

MR No: CUPP.0000086243
Visit ID: CUPPOPV130115
Visit Date: 24-02-2024 08:00
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Patient Name : Mr. MR. DEVAKOTA RAKESH KUMAR

Age/Gender : 45 Y/M

UHID/MR No. : CUPP.0000086243

OP Visit No : CUPPOPV130115

Sample Collected on :

Reported on : 24-02-2024 12:43

LRN# : RAD2246138

Specimen :

Ref Doctor : SELF

Emp/Auth/TPA ID : 46548778

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. MATTA JYOTHIRMAI
MBBS, MDRD
Radiology

Name: Mr. MR. DEVAKOTA RAKESH KUMAR
Age/Gender: 45 Y/M
Address: hyd
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. KOPPULA TRIVENI

MR No: CUPP.0000086243
Visit ID: CUPPOPV130115
Visit Date: 24-02-2024 08:00
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mr. MR. DEVAKOTA RAKESH KUMAR
Age/Gender: 45 Y/M
Address: hyd
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. ABHIJEET SINGH SACHAN

MR No: CUPP.0000086243
Visit ID: CUPPOPV130115
Visit Date: 24-02-2024 08:00
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mr. MR. DEVAKOTA RAKESH KUMAR
Age/Gender: 45 Y/M
Address: hyd
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. AYYAPPA SWAMY AMARA

MR No: CUPP.0000086243
Visit ID: CUPPOPV130115
Visit Date: 24-02-2024 08:00
Discharge Date:
Referred By: SELF

Doctor's Signature

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
24-02-2024 13:45	71 Beats/min	120/70 mmHg	22 Rate/min	98.6 F	179 cms	103 Kgs	%	%	Years	32.15	cms	cms	cms		AHLL09781

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
24-02-2024 13:45	71 Beats/min	120/70 mmHg	22 Rate/min	98.6 F	179 cms	103 Kgs	%	%	Years	32.15	cms	cms	cms		AHLL09781

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
24-02-2024 13:45	71 Beats/min	120/70 mmHg	22 Rate/min	98.6 F	179 cms	103 Kgs	%	%	Years	32.15	cms	cms	cms		AHLL09781

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
24-02-2024 13:45	71 Beats/min	120/70 mmHg	22 Rate/min	98.6 F	179 cms	103 Kgs	%	%	Years	32.15	cms	cms	cms		AHLL09781



భారత ప్రభుత్వం

Government of India



డి రాకేష్ కుమార్

D Rakesh Kumar

పుట్టిన సంవత్సరం / Year of Birth: 1978

పురుషుడు / Male

2838 4279 4556



ఆధార్ - సామాన్యని హక్కు



In case of Cons

ema

The Sirpur Paper Mills is a subsidiary of JK

For other information please refer to the

THE SIRPUR
sifabad-
CO, Unit:
paper.co

APPEI

Apollo Clinic Uppal

From: noreply@apolloclinics.info
Sent: Wednesday, February 21, 2024 3:18 PM
To: deva598@yahoo.com
Cc: Apollo Clinic Uppal; Nishanth Reddy; Syamsunder M
Subject: Your appointment is confirmed



Dear MR. DEVAKOTA RAKESH KUMAR,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at **UPPAL clinic** on **2024-02-24** at **08:00-08:15**.

Payment Mode	
Corporate Name	ARCOFEMI HEALTHCARE LIMITED
Agreement Name	[ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT]
Package Name	[ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324]

"Kindly carry with you relevant documents such as HR issued authorization letter and or appointment confirmation mail and or valid government ID proof and or company ID card and or voucher as per our agreement with your company or sponsor."

Note: Video recording or taking photos inside the clinic premises or during camps is not allowed and would attract legal consequences.

Note: Also once appointment is booked, based on availability of doctors at clinics tests will happen, any pending test will happen based on doctor availability and clinics will be updating the same to customers.

Instructions to be followed for a health check:

1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.

2. During fasting time do not take any kind of alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning. If any medications taken, pls inform our staff before health check.
3. Please bring all your medical prescriptions and previous health medical records with you.
4. Kindly inform our staff, if you have a history of diabetes and cardiac problems.

For Women:

1. Pregnant women or those suspecting are advised not to undergo any X-Ray test.
2. It is advisable not to undergo any health check during menstrual cycle.

For further assistance, please call us on our Help Line #: 1860 500 7788.

**Clinic Address: APOLLO HEALTH AND LIFESTYLE LIMITED HNO- 6-48/3,PEERZADIGUDA
PANCHAYAT, BODUPPAL,R R DISTRICT,HYDERABAD-500039.**

Contact No: (040) 49503373 -74/.

P.S: Health Check-Up may take 4 - 5hrs for completion on week days & 5 - 6hrs on Saturdays, kindly plan accordingly, Doctor Consultation will be completed after all the Reports are ready.


Warm Regards,
Apollo Clinic

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 11:37AM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 01:02PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.7	g/dL	13-17	Spectrophotometer
PCV	39.90	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.91	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	81.2	fL	83-101	Calculated
MCH	27.9	pg	27-32	Calculated
MCHC	34.3	g/dL	31.5-34.5	Calculated
R.D.W	14	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,290	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	49.7	%	40-80	Electrical Impedance
LYMPHOCYTES	39.8	%	20-40	Electrical Impedance
EOSINOPHILS	1.9	%	1-6	Electrical Impedance
MONOCYTES	8.3	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	0-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3623.13	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2901.42	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	138.51	Cells/cu.mm	20-500	Calculated
MONOCYTES	605.07	Cells/cu.mm	200-1000	Calculated
BASOPHILS	21.87	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.25		0.78- 3.53	Calculated
PLATELET COUNT	236000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				
RBC NORMOCYTIC NORMOCHROMIC WBC WITHIN NORMAL LIMITS PLATELETS ARE ADEQUATE ON SMEAR				


Dr.KASULA SIDDARTHA
M.B.B.S,DNB(Pathology)
Consultant Pathologist



SIN No:BED240047589

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR
 Age/Gender : 45 Y 6 M 0 D/M
 UHID/MR No : CUPP.0000086243
 Visit ID : CUPPOPV130115
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 46548778

Collected : 24/Feb/2024 08:15AM
 Received : 24/Feb/2024 11:37AM
 Reported : 24/Feb/2024 01:02PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

NO HEMOPARASITES SEEN
 IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE



Dr.KASULA SIDDARTHA
 M.B.B.S,DNB(Pathology)
 Consultant Pathologist

SIN No:BED240047589

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Page 2 of 18

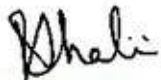


Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 11:37AM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 02:36PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y 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	O			Microplate technology
Rh TYPE	Positive			Microplate technology

Dr. R. SHALINI
M.B.B.S., M.D (Pathology)
Consultant Pathologist

SIN No: BED240047589

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 12:13PM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 01:24PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	97	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.

K. Anusha

Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist

SIN No:PLF02111553

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Page 4 of 18



Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 11:59AM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 04:53PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y 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)	99	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	126	mg/dL		Calculated

Comment:

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

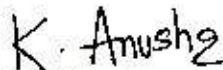
REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

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.



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist



SIN No:EDT240021213

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR
Age/Gender : 45 Y 6 M 0 D/M
UHID/MR No : CUPP.0000086243
Visit ID : CUPPOPV130115
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 46548778

Collected : 24/Feb/2024 08:15AM
Received : 24/Feb/2024 11:59AM
Reported : 24/Feb/2024 04:53PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

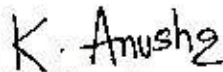
DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist



SIN No:EDT240021213

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR
 Age/Gender : 45 Y 6 M 0 D/M
 UHID/MR No : CUPP.0000086243
 Visit ID : CUPPOPV130115
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 46548778

Collected : 24/Feb/2024 08:15AM
 Received : 24/Feb/2024 11:59AM
 Reported : 24/Feb/2024 04:53PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Chromatogram Report

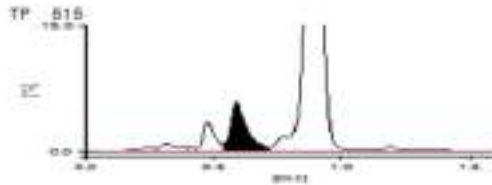
ID: EDT240021213
 Sample No. 02240213 SL 0007 - 02
 Patient ID
 Name
 Comment

CALIB Y = 1.1688X + 0.6532

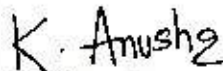
Name	%	Time	Area
A1A	0.5	0.25	8.88
A1B	0.9	0.31	17.99
F	0.2	0.40	3.89
LA10	2.0	0.48	39.04
SA10	6.0	0.59	90.55
AO	31.9	0.88	1777.43
H-V0			
H-V1			
H-V2			

Total Area 1937.88

HbA1c 6.0 %
 HbA1 7.4 %
 IFGG 47 mg/dl/mol
 HbF 0.2 %




Dr. RAJESH BATTINA
 PhD.(Biochemistry)
 Consultant Biochemist



Dr.K.Anusha
 M.B.B.S.,M.D(Biochemistry)
 Consultant Biochemist



SIN No:EDT240021213

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR
Age/Gender : 45 Y 6 M 0 D/M
UHID/MR No : CUPP.0000086243
Visit ID : CUPPOPV130115
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 46548778

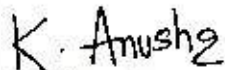
Collected : 24/Feb/2024 08:15AM
Received : 24/Feb/2024 11:59AM
Reported : 24/Feb/2024 04:53PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist

SIN No:EDT240021213

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Page 8 of 18



Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR
 Age/Gender : 45 Y 6 M 0 D/M
 UHID/MR No : CUPP.0000086243
 Visit ID : CUPPOPV130115
 Ref Doctor : Dr.SELF
 Emp/Auth/TPA ID : 46548778

Collected : 24/Feb/2024 08:15AM
 Received : 24/Feb/2024 12:11PM
 Reported : 24/Feb/2024 02:26PM
 Status : Final Report
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	184	mg/dL	<200	CHO-POD
TRIGLYCERIDES	79	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	47	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	137	mg/dL	<130	Calculated
LDL CHOLESTEROL	121.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	15.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.91		0-4.97	Calculated

Comment:

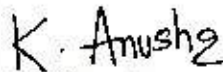
Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	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

- Measurements in the same patient on different days can show physiological and analytical variations.
- NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- 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.
- 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.
- VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 400 mg/dL. When Triglycerides are more than 400 mg/dL LDL cholesterol is a direct measurement.



Dr. RAJESH BATTINA
 PhD.(Biochemistry)
 Consultant Biochemist



Dr.K.Anusha
 M.B.B.S.,M.D(Biochemistry)
 Consultant Biochemist



SIN No:SE04639424

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 12:11PM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 02:26PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

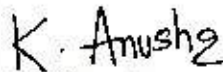
DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.96	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	26.50	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	12.4	mg/dL	8.0 - 23.0	Calculated
URIC ACID	8.20	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.67	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.26	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	137	mmol/L	136-146	ISE (Indirect)
POTASSIUM	5.0	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	104	mmol/L	101-109	ISE (Indirect)



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist

Page 11 of 18



SIN No:SE04639424

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 12:11PM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 02:26PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

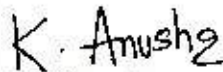
DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	27.00	U/L	<55	IFCC



Dr. RAJESH BATTINA
PhD.(Biochemistry)
Consultant Biochemist



Dr.K.Anusha
M.B.B.S.,M.D(Biochemistry)
Consultant Biochemist

Page 12 of 18



SIN No:SE04639424

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 12:11PM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 01:14PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y 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)	0.88	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	10.26	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	0.894	µIU/mL	0.38-5.33	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

K. Anusha
 Dr.K.Anusha
 M.B.B.S.,M.D(Biochemistry)
 Consultant Biochemist

SIN No:SPL24031247

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad



Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR
Age/Gender : 45 Y 6 M 0 D/M
UHID/MR No : CUPP.0000086243
Visit ID : CUPPOPV130115
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 46548778

Collected : 24/Feb/2024 08:15AM
Received : 24/Feb/2024 12:11PM
Reported : 24/Feb/2024 01:14PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

K. Anusha
Dr.K.Anusha
M.B.B.S,M.D(Biochemistry)
Consultant Biochemist

SIN No:SPL24031247

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Page 14 of 18

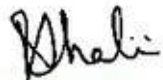


Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 11:52AM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 12:49PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y 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	Bromothymol Blue
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD - POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRlich
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	0-1	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



Dr. R. SHALINI
M.B.B.S., M.D (Pathology)
Consultant Pathologist

SIN No: UR2289739

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad

Page 16 of 18



Patient Name : Mr.MR. DEVAKOTA RAKESH KUMAR	Collected : 24/Feb/2024 08:15AM
Age/Gender : 45 Y 6 M 0 D/M	Received : 24/Feb/2024 11:51AM
UHID/MR No : CUPP.0000086243	Reported : 24/Feb/2024 02:12PM
Visit ID : CUPPOPV130115	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 46548778	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

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

Result/s to Follow:
PERIPHERAL SMEAR



Dr.KASULA SIDDARTHA
M.B.B.S,DNB(Pathology)
Consultant Pathologist

SIN No:UF010688

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Page 18 of 18

