

LETTER OF APPROVAL / RECOMMENDATION

To,

The Coordinator,
Mediwheel (Arcofemi Healthcare Limited)
Helpline number: 011- 41195959

Dear Sir / Madam,

Sub: Annual Health Checkup for the employees of Bank of Baroda

This is to inform you that the following employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS	EMPLOYEE DETAILS
NAME	MR. S KARTHICKEYAN
EC NO.	173609
DESIGNATION	BRANCH OPERATIONS
PLACE OF WORK	BANGALORE, VICTORIA ROAD
BIRTHDATE	04-04-1995
PROPOSED DATE OF HEALTH CHECKUP	24-02-2024
BOOKING REFERENCE NO.	23M173609100090540E

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **13-02-2024** till **31-03-2024**. The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

Chief General Manager
HRM Department
Bank of Baroda

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))

SUGGESTIVE LIST OF MEDICAL TESTS

FOR MALE	FOR FEMALE
CBC	CBC
ESR	ESR
Blood Group & RH Factor	Blood Group & RH Factor
Blood and Urine Sugar Fasting	Blood and Urine Sugar Fasting
Blood and Urine Sugar PP	Blood and Urine Sugar PP
Stool Routine	Stool Routine
Lipid Profile	Lipid Profile
Total Cholesterol	Total Cholesterol
HDL	HDL
LDL	LDL
VLDL	VLDL
Triglycerides	Triglycerides
HDL / LDL ratio	HDL / LDL ratio
Liver Profile	Liver Profile
AST	AST
ALT	ALT
GGT	GGT
Bilirubin (total, direct, indirect)	Bilirubin (total, direct, indirect)
ALP	ALP
Proteins (T, Albumin, Globulin)	Proteins (T, Albumin, Globulin)
Kidney Profile	Kidney Profile
Serum creatinine	Serum creatinine
Blood Urea Nitrogen	Blood Urea Nitrogen
Uric Acid	Uric Acid
HBA1C	HBA1C
Routine urine analysis	Routine urine analysis
USG Whole Abdomen	USG Whole Abdomen
General Tests	General Tests
X Ray Chest	X Ray Chest
ECG	ECG
2D/3D ECHO / TMT	2D/3D ECHO / TMT
Stress Test	Thyroid Profile (T3, T4, TSH)
PSA Male (above 40 years)	Mammography (above 40 years) and Pap Smear (above 30 years).
Thyroid Profile (T3, T4, TSH)	Dental Check-up consultation
Dental Check-up consultation	Physician Consultation
Physician Consultation	Eye Check-up consultation
Eye Check-up consultation	Skin/ENT consultation
Skin/ENT consultation	Gynaec Consultation



बैंक ऑफ़ बड़ोदा
Bank of Baroda

नाम
Name

एस कार्तिकेयन
S Karthickeyan

E.C. No.

173609

जारीकर्ता प्राधिकारी
Issuing Authority



धारक के हस्ताक्षर
Signature of Holder

Name : Mr. KARTHICKEYAN S

Age: 28 Y

UHID:CKOR.000251551

Address : KORA

Sex: M

Plan : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN
 INDIA OP AGREEMENT

OP Number:CKOROPV400886

Bill No :CKOR-OCR-81053

Date : 24.02.2024 09:57

Sno	Service Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324	
1	GAMMA GLUTAMYL TRANSFERASE (GGT)	
2	D ECHO	
3	LIVER FUNCTION TEST (LFT)	
4	GLUCOSE, FASTING	
5	HEMOGRAM + PERIPHERAL SMEAR	
6	DIET CONSULTATION	
7	COMPLETE URINE EXAMINATION	
8	URINE GLUCOSE(POST PRANDIAL)	
9	PERIPHERAL SMEAR	
10	ECG	
11	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
12	DENTAL CONSULTATION	
13	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	
14	URINE GLUCOSE(FASTING)	
15	HbA1c, GLYCATED HEMOGLOBIN	
16	X-RAY CHEST PA	
17	ENT CONSULTATION	
18	FITNESS BY GENERAL PHYSICIAN	Room no-23
19	BLOOD GROUP ABO AND RH FACTOR	
20	LIPID PROFILE	
21	BODY MASS INDEX (BMI)	
22	OPHTHAL BY GENERAL PHYSICIAN	
23	ULTRASOUND - WHOLE ABDOMEN	
24	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

Physio - Room no 17.

Bp - 142/68

Pulse - 52

Ht

Wt

 11:15
 12:14

 Dr. Anand
 50/22012/18

NAME: MR. KARTHICKEYAN S

AGE: 28Y

SEX: MALE

DATE: 24/02/2024

ECHOCARDIOGRAPHY REPORT

MEASUREMENT

AO - 22(20 - 35)mm	LIVD d - 45(36-52)mm	IVS - 10(06 - 11)mm
LA - 29(19- 40)mm	LVID s - 28(23- 39)mm	PWD - 11(06- 11)mm
EF - 60 (>50%)	RVID-24	

VALVES

Mitral Valve : Normal ,
Aortic Valve : Normal, ,
Tricuspid Valve : Normal, Trivial TR, RVSP - 22 mm
Pulmonary Valve : Normal,

CHAMBERS

Left Atrium : Normal
Right Atrium : Normal
Left Ventricle : Normal ,
Right Ventricle : Normal

SEPTAE

IVS : Intact
IAS : Intact

GREAT ARTERIES

Aorta : Normal
Pulmonary Artery : Normal

DOPPLER DATA

Mitral : E > A , 0.7 / 0.5
Aortic : Normal , 1.0 m/s
Tricuspid : Normal , 0.4 / 0.6
Pulmonary : Normal, 1.10

WALL MOTION ABNORMALITIES : No RWMA

Pericardium : Normal

FINAL DIAGNOSIS

**NORMAL CHAMBERS AND VALVES
NO RWMA AT REST, LV EF - 60 %
NORMAL DIASTOLIC FUNCTION
NO OBVIOUS CLOTS/ EFFUSION/ VEGETATION**



**DR. MOHAN MURALI
DNB(MED), DNB(CARDIOLOGY)
CONSULTANT CARDIOLOGIST**

Patient Name	: Mr. KARTHICKEYAN S	Age	: 28 Y M
UHID	: CKOR.0000251551	OP Visit No	: CKOROPV400886
Reported on	: 24-02-2024 18:25	Printed on	: 25-02-2024 12:09
Adm/Consult Doctor	:	Ref Doctor	: SELF

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lungs fields appear normal.

Both hila are normal.

Both costophrenic and cardiophrenic angles are normal.

The cardiac and mediastinal shadows appear normal.

Bones and soft tissues appear normal.

IMPRESSION : NORMAL STUDY.


DR ABID HUSSAIN
RADIOLOGIST

Printed on: 24-02-2024 18:25

---End of the Report---



DR AANCHAL AGGARWAL MITTAL
M.B.B.S, MS (ENT)
Phone No.9972044580,080-25633823/24/23

HEALTH CHECK- ENT

NAME: Karthikeyan S . **AGE:** 28/M.

EAR:	RE:	LE:
EXTERNAL EAR	(N)	(N)
MIDDLE EAR	(N)	(N)
INNER EAR (FN)	(N)	(N)

HEARING ASSESSMENT:	RE:	LE:
RHINNE	trc	lrc
WEBER	← Equal →	
ABC	Same as examiner.	

NOSE	THROAT
AIRWAY (N)	ORAL CAVITY (N)
SEPTUM (Mild DNS → (P))	OROPHARYNX (N)
TURBINATES (N)	PHARYNX (N)
OTHERS —	LARYNX —

NECK

NECK NODES Not palpable

OTHER

AUDIOMETRY —

IMPRESSION —

(Handwritten Signature)

SIGNATURE:

OPHTHAL REPORT

NAME: Karthikeyan S
AGE: 28. GENDER: MALE/FEMALE

RIGHT EYE

	SPH	CYL	AXIS	VA
DV		Plano		6/6
NV		—		14/6

LEFT EYE

	SPH	CYL	AXIS	VA
DV		Plano		6/6
NV		—		14/6

REMARK: blue black lens

DATE: 24/02/24

cho
OPTOMETRIST

BRING THIS PRESCRIPTION IN YOUR NEXT VISIT



DR VIJAYA LAKSHMI M
M.B.B.S, D.L.O, D.N.B(ENT)
Phone No.9972044580,080-25633823/24/23



Apollo Medical Centre
 Expertise. Closer to you.

HEALTH CHECK- ENT

24/02/24

NAME: Kasthickeyan S P

AGE: 28yr / M

EAR:

RE:

LE:

EXTERNAL EAR

MIDDLE EAR

INNER EAR (FN)

Normal

HEARING ASSESSMENT:

RE:

LE:

RHINNE

WEBER

ABC

Normal

NOSE

THROAT

AIRWAY

ORAL CAVITY

SEPTUM

OROPHARYNX

TURBINATES

PHARYNX

OTHERS

LARYNX

Normal

NECK

NECK NODES

OTHER

Normal

AUDIOMETRY

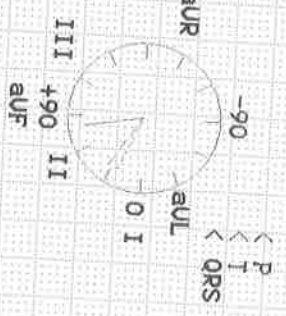
IMPRESSION

Normal

[Signature]
SIGNATURE:

AGE: 23
 Measurement Results:

QT/QTcB	362 / 393 ms	102 ms
PR	144 ms	
P	98 ms	
RR/PP	848 / 845 ms	
P/QR/T	25 / 80 / 35 degrees	
QTd/QTcBd	38 / 41 ms	
Sokolow	1.5 mV	
NK	8	

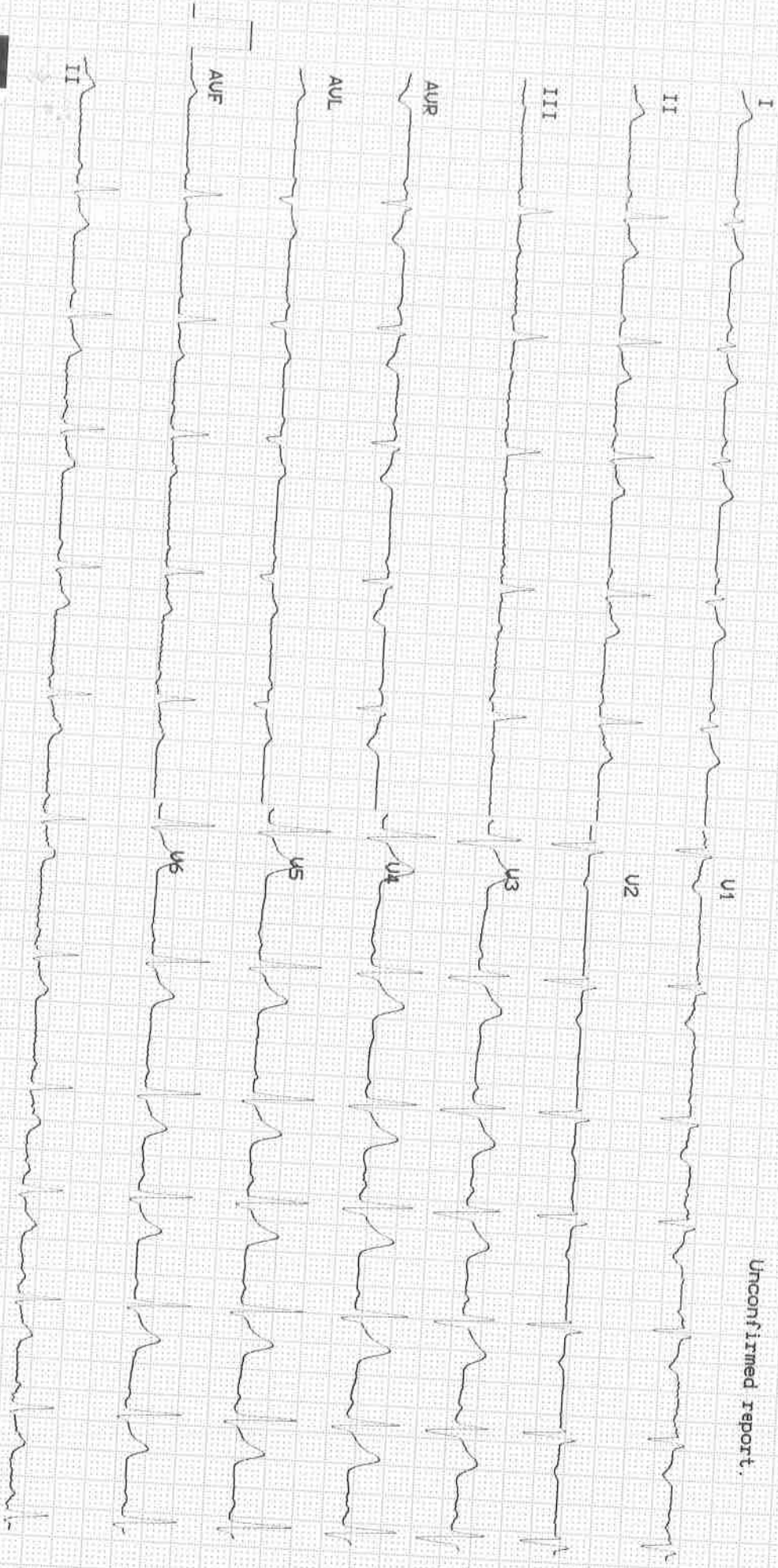


Interpretation:

Unconfirmed report.

HR 72 bpm

(Handwritten signature)
 SRV



21 Feb 2024 09:12:18

25mm/s 10mm/mV

AD5 50Hz

0.08 50Hz

5.7V

AD5

0.08

5.7V

AD5

0.08



Patient Name	Mr. Karthikeyan S	Age	23 Y/M
UHID	CKOR.0000251532	OP Visit No	CKOROPV400845
Reported By:	Dr. MOHAN MURALI	Conducted Date	25-02-2024 10:43
Referred By	SELF		

ECG REPORT

Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 72 beats 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 RESTING ECG.

Dr MOHAN MURALI
CARDIOLOGIST

NOTE:KINDLY TAKE A PHOTOCOPY OF THE GRAPH
FOR FUTURE REFERENCE IF NEEDED.

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

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: #7-1-617/A, 615 & 616, Imperial Towers, 7th Floor ; Ameerpet, Hyderabad, Telangana - 500 038 | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK KARNATAKA

Bangalore (Basavanagudi | Bellandur | Electronics City | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) **Mysore** (Kalidasa Road)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

 **1860 500 7788**

Patient Name : Mr Karthicheyan S

Patient ID: 251551

Age : 28Year(s)

Sex : Male

Referring Doctor : H/C

Date : 24.02.2024

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is normal in size and shows normal echotexture. No biliary dilatation. No focal lesion
CBD is not dilated. **Portal vein** is normal in size, course and calibre.

Gall bladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Prostate: normal in size and echotexture.

There is no ascites.

IMPRESSION: NO SIGNIFICANT ABNORMALITIES DETECTED.



DR VINOD JOSEPH DNB,DMRD
RADIOLOGIST

Name : Mr. KARTHICKEYAN S

Age: 28 Y

UHID:CKOR.0000251551

Sex: M



Address : KORA

OP Number:CKOROPV400886

Plan : ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN
INDIA OP AGREEMENT

Bill No :CKOR-OCR-81053

Date : 24.02.2024 09:57

Sno	Service Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324	
1	GAMMA GLUTAMYL TRANSFERASE (GGT)	
2	D ECHO	
3	LIVER FUNCTION TEST (LFT)	
4	GLUCOSE, FASTING	
5	HEMOGRAM + PERIPHERAL SMEAR	
6	DIET CONSULTATION	
7	COMPLETE URINE EXAMINATION	
8	URINE GLUCOSE(POST PRANDIAL)	
9	PERIPHERAL SMEAR	
10	ECG	
11	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
12	DENTAL CONSULTATION	
13	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	
14	URINE GLUCOSE(FASTING)	
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16	X-RAY CHEST PA	
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23	ULTRASOUND - WHOLE ABDOMEN	
24	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	

Physio - Room no 17.

Bp - 142/68

pulse - 52

Ht

wt

11:15
12:14


8/2102/105
50/22012/18
name 24/3



CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of
Mr. KARTHIKEYAN, 28/A on *27/2/24*. After reviewing the medical history and on clinical examination it has been found that he/~~she~~ is

<ul style="list-style-type: none"> • Medically Fit • 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 employee should follow the advice/medication that has been communicated to him/her.</p> <p style="text-align: center;">Review after -----</p>	Tick <input checked="" type="checkbox"/>
<ul style="list-style-type: none"> • Currently Unfit. Review after ----- recommended • Unfit 	


 Dr. _____
 Medical Officer
 The Apollo Clinic (Location)

This certificate is not meant for medico - legal purposes.

Patient Name	: Mr. KARTHICKEYAN S	Age	: 28 Y/M
UHID	: CKOR.0000251551	OP Visit No	: CKOROPV400886
Reported By:	: Dr. TOBY ABRAHAM THOMAS	Conducted Date	: 25-02-2024 08:54
Referred By	: SELF		

ECG REPORT

Observation :-

1. Sinus Bradycardia.
2. Heart rate is 59 beats 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 seen.

Impression:

NORMAL RESTING ECG.

Dr. TOBY ABRAHAM THOMAS
CONSULTANT

NOTE:KINDLY TAKE A PHOTOCOPY OF THE GRAPH
FOR FUTURE REFERENCE IF NEEDED.

Patient Name	: Mr. KARTHICKEYAN S	Age	: 28 Y/M
UHID	: CKOR.0000251551	OP Visit No	: CKOROPV400886
Reported By:	: Dr. TOBY ABRAHAM THOMAS	Conducted Date	: 25-02-2024 08:54
Referred By	: SELF		

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

Patient Name	: Mr. KARTHICKEYAN S	Age/Gender	: 28 Y/M
UHID/MR No.	: CKOR.0000251551	OP Visit No	: CKOROPV400886
Sample Collected on	:	Reported on	: 28-02-2024 11:43
LRN#	: RAD2247261	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: NA		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver is normal in size and shows normal echotexture. No biliary dilatation. No focal lesion
CBD is not dilated. **Portal vein** is normal in size, course and calibre.

Gall bladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

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Left Kidney is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Prostate: normal in size and echotexture.

There is no ascites.

IMPRESSION: NO SIGNIFICANT ABNORMALITIES DETECTED.



Patient Name : Mr. KARTHICKEYAN S

Age/Gender : 28 Y/M

DR VINOD JOSEPH DNB,DMRD

RADIOLOGIST

Patient Name : Mr. KARTHICKEYAN S

Age/Gender : 28 Y/M

UHID/MR No. : CKOR.0000251551

OP Visit No : CKOROPV400886

Sample Collected on :

Reported on : 24-02-2024 18:25

LRN# : RAD2247261

Specimen :

Ref Doctor : SELF

Emp/Auth/TPA ID : NA

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lungs fields appear normal.

Both hila are normal.

Both costophrenic and cardiophrenic angles are normal.

The cardiac and mediastinal shadows appear normal.

Bones and soft tissues appear normal.

IMPRESSION : NORMAL STUDY.

DR ABID HUSSAIN
RADIOLOGIST

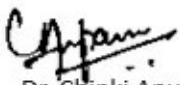
Patient Name : Mr.KARTHICKEYAN S	Collected : 24/Feb/2024 10:30AM
Age/Gender : 28 Y 10 M 20 D/M	Received : 24/Feb/2024 11:20AM
UHID/MR No : CKOR.000251551	Reported : 24/Feb/2024 12:10PM
Visit ID : CKOROPV400886	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : NA	

DEPARTMENT OF HAEMATOLOGY

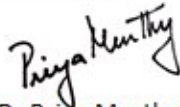
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	16.3	g/dL	13-17	Spectrophotometer
PCV	47.60	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.85	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	98	fL	83-101	Calculated
MCH	33.5	pg	27-32	Calculated
MCHC	34.2	g/dL	31.5-34.5	Calculated
R.D.W	12.7	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,630	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	44.2	%	40-80	Electrical Impedance
LYMPHOCYTES	44.1	%	20-40	Electrical Impedance
EOSINOPHILS	2.4	%	1-6	Electrical Impedance
MONOCYTES	8.7	%	2-10	Electrical Impedance
BASOPHILS	0.6	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2488.46	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2482.83	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	135.12	Cells/cu.mm	20-500	Calculated
MONOCYTES	489.81	Cells/cu.mm	200-1000	Calculated
BASOPHILS	33.78	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1		0.78- 3.53	Calculated
PLATELET COUNT	228000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	3	mm at the end of 1 hour	0-15	Modified Westgren method
PERIPHERAL SMEAR				

RBCs: are normocytic normochromic



Dr. Chinki Anupam
M.B.B.S.,M.D(Pathology)
Consultant Pathologist



Dr Priya Murthy
M.B.B.S.,M.D(Pathology)
Consultant Pathologist



SIN No:BED240048774

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Address:
323/100/123, Doddathangur Village, Neeladri Main Road,
Neeladri Nagar, Electronic city, Bengaluru,
Karnataka - 560034

 1860 500 7788
www.apolloclinic.com

Patient Name : Mr.KARTHICKEYAN S
Age/Gender : 28 Y 10 M 20 D/M
UHID/MR No : CKOR.0000251551
Visit ID : CKOROPV400886
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : NA

Collected : 24/Feb/2024 10:30AM
Received : 24/Feb/2024 11:20AM
Reported : 24/Feb/2024 12:10PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

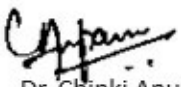
WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

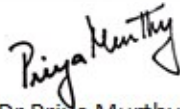
HEMOPARASITES: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Page 2 of 14



Dr. Chinki Anupam
M.B.B.S,M.D(Pathology)
Consultant Pathologist



Dr Priya Murthy
M.B.B.S,M.D(Pathology)
Consultant Pathologist



SIN No:BED240048774

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)
Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 |
www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

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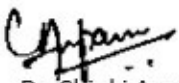
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Patient Name : Mr.KARTHICKEYAN S	Collected : 24/Feb/2024 10:30AM
Age/Gender : 28 Y 10 M 20 D/M	Received : 24/Feb/2024 11:20AM
UHID/MR No : CKOR.0000251551	Reported : 24/Feb/2024 02:37PM
Visit ID : CKOROPV400886	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : NA	

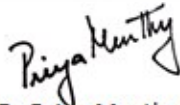
DEPARTMENT OF HAEMATOLOGY

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	AB			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination



Dr. Chinki Anupam
M.B.B.S,M.D(Pathology)
Consultant Pathologist



Dr Priya Murthy
M.B.B.S,M.D(Pathology)
Consultant Pathologist



SIN No:BED240048774

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Patient Name : Mr.KARTHICKEYAN S	Collected : 24/Feb/2024 10:30AM
Age/Gender : 28 Y 10 M 20 D/M	Received : 24/Feb/2024 11:31AM
UHID/MR No : CKOR.000251551	Reported : 24/Feb/2024 01:25PM
Visit ID : CKOROPV400886	Status : Final Report
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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. Range	Method
GLUCOSE, FASTING , NAF PLASMA	89	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.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	80	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	5.3	%		HPLC



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SIN No:EDT240021991

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DEPARTMENT OF BIOCHEMISTRY

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

ESTIMATED AVERAGE GLUCOSE (eAG)	105	mg/dL	Calculated
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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)




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Age/Gender : 28 Y 10 M 20 D/M	Received : 24/Feb/2024 11:51AM
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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. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	212	mg/dL	<200	CHO-POD
TRIGLYCERIDES	64	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	61	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	151	mg/dL	<130	Calculated
LDL CHOLESTEROL	138	mg/dL	<100	Calculated
VLDL CHOLESTEROL	12.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.47		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.




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DEPARTMENT OF BIOCHEMISTRY

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



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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. Range	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.86	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.12	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.74	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	29	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	26.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	56.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.06	g/dL	6.6-8.3	Biuret
ALBUMIN	4.35	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.71	g/dL	2.0-3.5	Calculated
A/G RATIO	1.61		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 > 1In 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.
- 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.




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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. Range	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.94	mg/dL	0.67-1.17	Jaffe's, Method
UREA	28.70	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	13.4	mg/dL	8.0 - 23.0	Calculated
URIC ACID	3.81	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.40	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	4.03	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	136	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.5	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	104	mmol/L	101-109	ISE (Indirect)



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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. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	55.00	U/L	<55	IFCC



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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)	1.11	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	8.94	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.292	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




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DEPARTMENT OF IMMUNOLOGY

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



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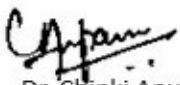


Patient Name : Mr.KARTHICKEYAN S	Collected : 24/Feb/2024 10:30AM
Age/Gender : 28 Y 10 M 20 D/M	Received : 24/Feb/2024 01:04PM
UHID/MR No : CKOR.000251551	Reported : 24/Feb/2024 03:50PM
Visit ID : CKOROPV400886	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : NA	

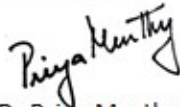
DEPARTMENT OF CLINICAL PATHOLOGY

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	6.0		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.025		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



Dr. Chinki Anupam
M.B.B.S.,M.D(Pathology)
Consultant Pathologist



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Consultant Pathologist



SIN No:UR2290843

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFESTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam) | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

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Patient Name : Mr.KARTHICKEYAN S	Collected : 24/Feb/2024 10:30AM
Age/Gender : 28 Y 10 M 20 D/M	Received : 24/Feb/2024 01:04PM
UHID/MR No : CKOR.000251551	Reported : 24/Feb/2024 03:45PM
Visit ID : CKOROPV400886	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : NA	

DEPARTMENT OF CLINICAL PATHOLOGY

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

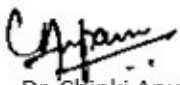
Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick

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

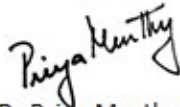
*** End Of Report ***

Result/s to Follow:
PERIPHERAL SMEAR

Page 14 of 14



Dr. Chinki Anupam
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SIN No:UF010785

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