

Namę

: Mr. Kandeyri Dileep Kumar

Age: 32 Y

Sex: M

Address: Bangalore

Plan

: ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN

INDIA OP AGREEMENT

UHID:CINR.0000162496

OP Number: CINROPV218440

**Bill No**: CINR-OCR-93691 **Date**: 09.02.2024 08:02

Sno	Serive Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY23	224
. 1	GAMMA GLUTAMYL TRANFERASE (GGT)	T
2	20 ECHO (9)	
	LIVER FUNCTION TEST (LFT)	
	GLUCOSE, FASTING	
5	HEMOGRAM + PERIPHERAL SMEAR	
6	DIET CONSULTATION	
	COMPLETE URINE EXAMINATION	
€	GRINE GLUCOSE(POST PRANDIAL)	
	PERIPHERAL SMEAR	
	Bed .	
	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
	DENTAL CONSULTATION -	
13	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEÁL)	
14	URINE GLUCOSE(FASTING)	
	HEATC, GLYCATED HEMOGLOBIN	
	X-RAY CHEST PA (- [O)	
	ENT CONSULTATION	
	FITNESS BY GENERAL PHYSICIAN	
	BLOOD GROUP ABO AND RH FACTOR	
	TPID PROFILE	
	BODY MASS INDEX (BMI)	
	OPTHAL BY GENERAL PHYSICIAN	
	TTRASOUND - WHOLE ABDOMEN — 9	
24	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	



09-02-2024

Department

: GENERAL

MR NO

CINR.0000162496

Doctor

Name

Mr. Kandeyri Dileep Kumar

Registration No

Qualification

Age/ Gender

/ Male 32 Y

Consultation Timing:

08:02

Weight: Waist Circum Height: BMI: Pulse: Resp: Temp:

General Examination / Allergies

History

Clinical Diagnosis & Management Plan

Follow up date:

**Doctor Signature** 

Apollo Clinic, Indiranagar

#2012, 1st Floor, 100 Feet Road, HAL 2nd Stage, Indiranagar - 560038

Phone: (080) 2521 4614/15

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Website

: www.apolloclinic.com

# **OPTHAL PRESCRIPTION**

PATIENT NAME: M. Lourdayni	biles bate: 4/ehr
UHIDNO: 16 PM 96.	AGE :32
OPTOMETRIST NAME: Ms.Swathi	GENDER: 42

This is to certify that I have examined

years and findings of his/her eye examination are as follows,

	RIGHT EYE			LEFT EYE				
	SPH	CYL	AXIS	BCVA	SPH	CYL	AXIS	BCVA
Distance	-	00	w		_	0/	wo	
Add						3		
D – RE:	2110	. = 1						

Remarks:

Apollo clinic Indiranagar



09.02.2024

M. Dilep Kuman

Height:	Weight:	BMI:	Waist Circum :
Temp:	Pulse :	Resp:	B.P:

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Arcofium. AHe

Ears; MAD Nosi; MAD Throat: MAD

Follow up date:

Dr. RAVINDRAHATH Doctor/Signature

M.B.B.S., D.L.O.

E.N.T. SURGEON
KWC REG. 1994 1995 11 POINTMENT TODAY!

Whatsapp Number: 970 100 3333

Toll Number : 1860 500 7788

Website

: www.apolloclinic.com





NAME: MR KANDEYRI DILEEP K	AGE/SEX: 32Y/M	OP NUMBER: 162496
Ref By : SELF	DATE: 09-02-2024	

# M mode and doppler measurements:

СМ	M/sec	
IVS(D): 0.8	MV: E Vel: 0.9	A Vel : 0.4
LVIDD(D): 4.9	AV Peak: 0.8	
LVPW(D): 0.9	PV peak: 0.6	
IVS(S): 1.0		
LVID(S): 2.7		
LVEF: 60%		
LVPW(S): 1.2		
	IVS(D): 0.8  LVIDD(D): 4.9  LVPW(D): 0.9  IVS(S): 1.0  LVID(S): 2.7  LVEF: 60%	IVS(D): 0.8 MV: E Vel: 0.9  LVIDD(D): 4.9 AV Peak: 0.8  LVPW(D): 0.9 PV peak: 0.6  IVS(S): 1.0  LVID(S): 2.7  LVEF: 60%

# **Descriptive findings:**

Left Ventricle	Normal
Right Ventricle:	Normal
Left Atrium:	Normal
Right Atrium:	Normal
Mitral Valve:	Normal
Aortic Valve:	Normal
Tricuspid Valve:	Normal
IAS:	Normal
IVS:	Normal
Pericardium:	Normal





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IVC:	Normal	And the second s
Others		
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# **IMPRESSION:**

Normal cardiac chamber and valves

No Regional wall motion abnormality

No MR/AR/TR

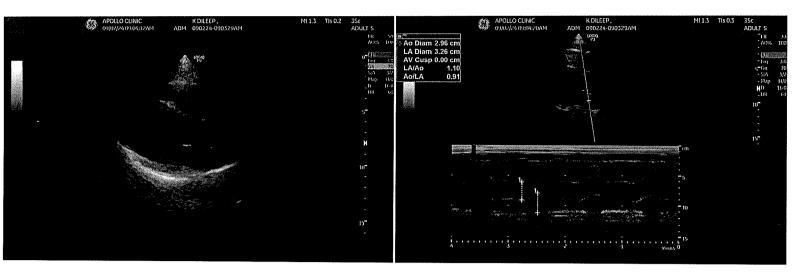
No clot/vegetation/pericardial effusion

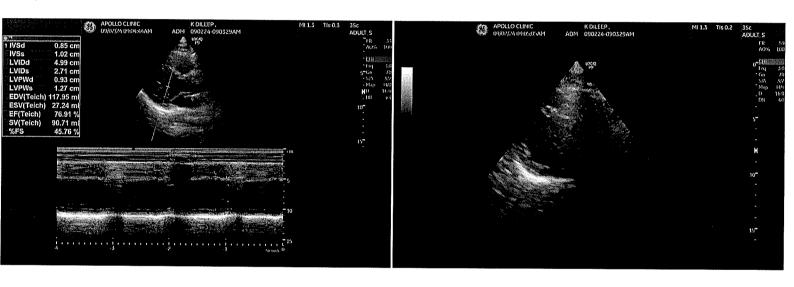
Normal LV systolic function - LVEF= 60%

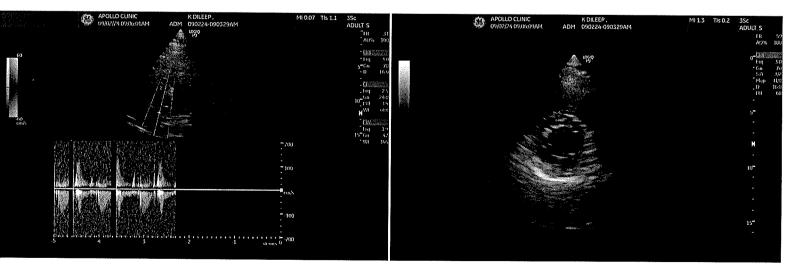
DR ROCKEY KATHERIA MD DM

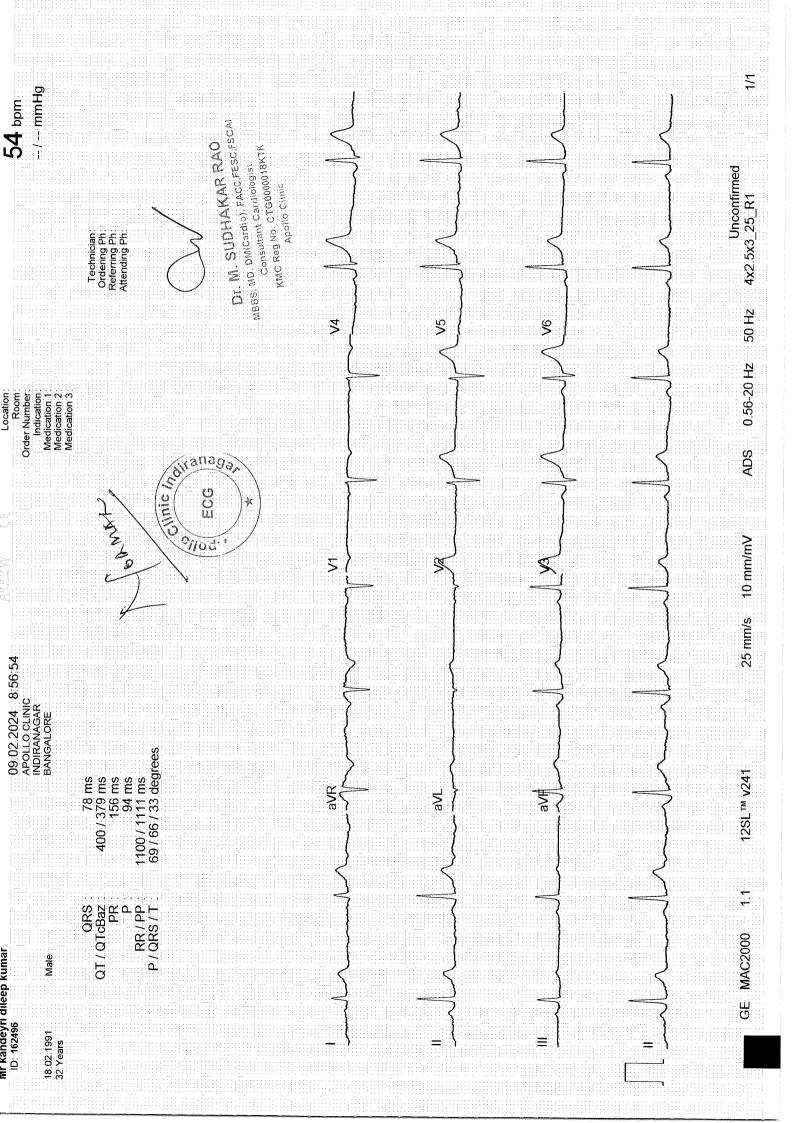
CONSULTANT CARDIOLOGIST

Dr. ROCKEY KATHERIA
Dr. ROCKEY KATHERIA
Dr. ROCKEY KATHERIA
Dr. ROCKEY KATHERIA
Cardiologist
Car









Dear Kandeyri Dileep kumar.

We are pleased to confirm your health checkup booking request with the following details.

**Booking Date** : 06-02-2024

Hospital Package

Name

: Mediwheel Full Body Annual Plus

**Patient Package** 

Name

: Mediwheel Full Body Health Checkup Male Below 40

Name of

Diagnostic/Hospital

: Apollo Clinic

Address of

2012,1st floor, Above vision express, Next to Starbucks, 100 feet

road, HAL 2nd stage, Indiranagar - 560038 Diagnostic/Hospital-

City

: Bangalore

State

Pincode

: 560038

**Appointment Date** 

: 09-02-2024

Confirmation Status: Booking Confirmed

Preferred Time

: 8:00am

**Booking Status** 

: Booking Confirmed

100 partiti (no 1) 10 m 1 homen 1 n n n n n n n n n n n n n n n n n n	Member Inf		THE CONTRACT OF STREET	
Booked Member Name	Age	Gender		
Kandeyri Dileep kumar	32 year	Male		

Note - Please note to not pay any amount.

# Instructions to undergo Health Check:

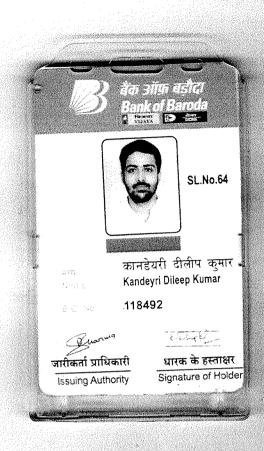
- Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- During fasting time do not take any kind of medication, alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning.
- Bring urine sample in a container if possible (containers are available at the Health Check centre).
- Please bring all your medical prescriptions and previous health medical records with
- Kindly inform the health check reception in case if you have a history of diabetes and cardiac problems.

# For Women:

- Pregnant Women or those suspecting are advised not to undergo any X-Ray test.
- It is advisable not to undergo any Health Check during menstrual cycle.

Request you to reach half an hour before the scheduled time.

In case of further assistance, Please reach out to Team Mediwheel.





Patient Name : Mr. Kandeyri Dileep Kumar Age/Gender : 32 Y/M

Sample Collected on : 09-02-2024 12:47

**Ref Doctor** : SELF **Emp/Auth/TPA ID** : 9686798219

# DEPARTMENT OF RADIOLOGY

#### **ULTRASOUND - WHOLE ABDOMEN**

LIVER: Appears normal in size, shape and echopattern. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

GALLBLADDER: Moderately distended.

SPLEEN: Appears normal in size, shape and echopattern. No focal parenchymal lesions identified.

PANCREAS: Obscured by bowel gas. However, the visualized portion appear normal.

KIDNEYS: Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis on right side.

Right kidney measures 9.8x4.8 cm.

Left kidney measures 9.0x4.6 cm. A cortical cyst seen.

URINARY BLADDER: Distended and appears normal. No evidence of abnormal wall thickening noted.

PROSTATE: Prostate is normal in size and echo-pattern.

No free fluid is seen.

#### IMPRESSION:

A CORTICAL CYST SEEN IN THE LEFT KIDNEY MEASURING 1.9x1.6cm.

Dr. RAMESH G
MBBS DMRD
RADIOLOGY



 Patient Name
 : Mr. Kandeyri Dileep Kumar
 Age/Gender
 : 32 Y/M

UHID/MR No.

: CINR.0000162496

OP Visit No

: CINROPV218440

Sample Collected on

: RAD2229989

: 9686798219

Reported on

: 09-02-2024 16:16

Ref Doctor Emp/Auth/TPA ID

LRN#

: SELF

Specimen

.

# 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. RAMESH G
MBBS DMRD
RADIOLOGY







Age/Gender : 32 Y 11 M 19 D/M
UHID/MR No : CINR.0000162496
Visit ID : CINROPV218440

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 9686798219 Collected : 09/Feb/2024 08:05AM Received : 09/Feb/2024 10:45AM

Reported : 09/Feb/2024 11:41AM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF HAEMATOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
IEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	15.6	g/dL	13-17	Spectrophotometer
PCV	46.10	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.05	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	91.3	fL	83-101	Calculated
MCH	30.9	pg	27-32	Calculated
MCHC	33.8	g/dL	31.5-34.5	Calculated
R.D.W	13	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,140	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (	DLC)			
NEUTROPHILS	59	%	40-80	Electrical Impedance
LYMPHOCYTES	31.1	%	20-40	Electrical Impedance
EOSINOPHILS	1.2	%	1-6	Electrical Impedance
MONOCYTES	8	%	2-10	Electrical Impedance
BASOPHILS	0.7	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4212.6	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2220.54	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	85.68	Cells/cu.mm	20-500	Calculated
MONOCYTES	571.2	Cells/cu.mm	200-1000	Calculated
BASOPHILS	49.98	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	280000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm at the end of 1 hour	0-15	Modified Westergren
ERIPHERAL SMEAR				

RBC NORMOCYTIC NORMOCHROMIC WBC WITHIN NORMAL LIMITS PLATELETS ARE ADEQUATE ON SMEAR

Dr. Chinki Anupam M.B.B.S,M.D(Pathology) Consultant Pathologist Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 1 of 14



SIN No:BED240031473









: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No Visit ID

: CINR.0000162496

Ref Doctor

: CINROPV218440

Emp/Auth/TPA ID

: Dr.SELF : 9686798219 Collected

: 09/Feb/2024 08:05AM

Received

: 09/Feb/2024 10:45AM

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: 09/Feb/2024 11:41AM

Status

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: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF HAEMATOLOGY**

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

NO HEMOPARASITES SEEN

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Page 2 of 14

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

M.B.B.S, M.D (Pathology) Consultant Pathologist

SIN No:BED240031473







: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No

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Status

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: ARCOFEMI HEALTHCARE LIMITED

#### **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 FACT	OR , WHOLE BLOOD EDTA	4		
BLOOD GROUP TYPE	A		1	Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 3 of 14



SIN No:BED240031473









: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No

: CINR.0000162496

Visit ID

: CINROPV218440

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF

: 9686798219

Collected

: 09/Feb/2024 08:05AM

Received

: 09/Feb/2024 11:49AM

Reported

: 09/Feb/2024 12:17PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **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	96	mg/dL	70-100	HEXOKINASE

# **Comment:**

As per American Diabetes Guidelines, 2023

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

#### Note:

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

Page 4 of 14



DR. SHIVARAJA SHETTY M.B.B.S, M.D(Biochemistry) CONSULTANT BIOCHEMIST

SIN No:PLF02102174









: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No Visit ID

: CINR.0000162496 : CINROPV218440

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 9686798219 Collected

: 09/Feb/2024 11:46AM

Received

: 09/Feb/2024 01:01PM

Reported

: 09/Feb/2024 03:07PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **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	72	mg/dL	70-140	HEXOKINASE
(2 HR)				

#### **Comment:**

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each

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.

Page 5 of 14



M.B.B.S, M.D (Pathology) Consultant Pathologist

SIN No:PLP1416885









Age/Gender : 32 Y 11 M 19 D/M
UHID/MR No : CINR.0000162496
Visit ID : CINROPV218440

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 9686798219 Collected : 09/Feb/2024 08:05AM

Received : 09/Feb/2024 11:26AM Reported : 09/Feb/2024 02:06PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Range	ge Method	
HBA1C (GLYCATED HEMOGLOBIN), W	HOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.1	%		HPLC	
ESTIMATED AVERAGE GLUCOSE (eAG)	100	mg/dL		Calculated	

#### **Comment:**

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

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

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

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

Control by American Diabetes Association guidelines 2023.

- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

- B: Homozygous Hemoglobinopathy.
- (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 6 of 14



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:EDT240013634









Age/Gender : 32 Y 11 M 19 D/M
UHID/MR No : CINR.0000162496
Visit ID : CINROPV218440

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 9686798219 Collected : 09/Feb/2024 08:05AM Received : 09/Feb/2024 12:18PM

Reported : 09/Feb/2024 02:39PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### **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	168	mg/dL	<200	CHO-POD
TRIGLYCERIDES	76	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	54	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	114	mg/dL	<130	Calculated
LDL CHOLESTEROL	99.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	15.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.12		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.

Page 7 of 14



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04622993









Age/Gender : 32 Y 11 M 19 D/M
UHID/MR No : CINR.0000162496
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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
IVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	1.36	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.23	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	1.13	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	15	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	21.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	50.00	U/L	30-120	IFCC
PROTEIN, TOTAL	6.71	g/dL	6.6-8.3	Biuret
ALBUMIN	4.36	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.35	g/dL	2.0-3.5	Calculated
A/G RATIO	1.86		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, Wilsons'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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DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04622993









: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No

: CINR.0000162496 : CINROPV218440

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: 09/Feb/2024 12:18PM

Reported

: 09/Feb/2024 02:39PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **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	0.82	mg/dL	0.67-1.17	Jaffe's, Method			
UREA	16.70	mg/dL	17-43	GLDH, Kinetic Assay			
BLOOD UREA NITROGEN	7.8	mg/dL	8.0 - 23.0	Calculated			
URIC ACID	5.38	mg/dL	3.5–7.2	Uricase PAP			
CALCIUM	9.30	mg/dL	8.8-10.6	Arsenazo III			
PHOSPHORUS, INORGANIC	3.32	mg/dL	2.5-4.5	Phosphomolybdate Complex			
SODIUM	136	mmol/L	136–146	ISE (Indirect)			
POTASSIUM	4.1	mmol/L	3.5–5.1	ISE (Indirect)			
CHLORIDE	101	mmol/L	101–109	ISE (Indirect)			

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DR.SHIVARAJA SHETTY M.B.B.S, M.D(Biochemistry) CONSULTANT BIOCHEMIST

SIN No:SE04622993









: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No

: CINR.0000162496

Visit ID

: CINROPV218440

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 9686798219 Collected

: 09/Feb/2024 08:05AM

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: 09/Feb/2024 12:18PM

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: 09/Feb/2024 01:24PM

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: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **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	11.00	U/L	<55	IFCC

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DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04622993









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Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF IMMUNOLOGY**

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

Test Name	Result	Unit Bio. Ref. Rang		ange Method	
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	1.03	ng/mL	0.7-2.04	CLIA	
THYROXINE (T4, TOTAL)	7.51	μg/dL	5.48-14.28	CLIA	
THYROID STIMULATING HORMONE (TSH)	2.176	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

- 1. 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.
- **2.** 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.
- 3. 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.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	Т3	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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SIN No:SPL24020570











: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No

: CINR.0000162496

Visit ID

: CINROPV218440

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 9686798219 Collected

: 09/Feb/2024 08:05AM

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: 09/Feb/2024 12:18PM

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: 09/Feb/2024 01:07PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **DEPARTMENT OF IMMUNOLOGY**

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

Page 12 of 14



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SPL24020570









Age/Gender : 32 Y 11 M 19 D/M
UHID/MR No : CINR.0000162496
Visit ID : CINROPV218440

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 9686798219 Collected : 09/Feb/2024 08:05AM Received : 09/Feb/2024 01:23PM

Reported : 09/Feb/2024 03:26PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### **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
рН	7.0		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	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
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.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 13 of 14



SIN No:UR2277819









: Mr.KANDEYRI DILEEP KUMAR

Age/Gender

: 32 Y 11 M 19 D/M

UHID/MR No

: CINR.0000162496

Visit ID

: CINROPV218440

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 9686798219 Collected

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

#### **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

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

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SIN No:UF010460

