



Name : Mr. Praveen Choudhary Age: 29Y 10M 22D

Address Hulimavu Bangalore Karnataka INDIA 560076

sex: Male

ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT

UHID: CKOR.0000257699

OPNo: CKOROPV422231 Bill No: CKOR-OCR-83824

		Date: Aug 24th, 2024, 8:14 AM	100
Sno.	Service Type/Service Name	Department	
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D E	CHO - PAN INDIA - FY2324	
V	COMPLETE URINE EXAMINATION	Clinical Pathology	10
_	OPTHAL BY ŒNERAL PHYSICIAN	Consultation	10
1	GAMMA GLUTAMYL TRANFERASE (OGT)	Biochemistry	10
. 4	DENTAL CONSULTATION	Consultation	10
5	DIET CONSULTATION	General	
9	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	Biochemistry	- 10
N	URINE GLUCOSE(FASTING)	Clinical Pathology	
L's	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	Biochemistry	
10	GLUCOSE, FASTING ~ \(\sigma\)	Biochemistry	1
1 10	ULT RASOUND - WHOLE ABDOMEN (8)	Ultrasound Radiology	- 10
y	ENT CONSULTATION $\Rightarrow$	Consultation	
. 12	HbA1c, GLYCATED HEMOGLOBIN	Biochemistry	1
. 12	LIVER FUNCTION TEST (LFT)	Biochemistry	
64	URINE GLUCOSE(POST PRANDIAL)	Clinical Pathology	
15	HEMOGRAM + PERIPHERAL SMEAR	Наетаtology	
16	PERIPHERAL SMEAR	Haematology	10
دل	X-RAY CHEST PA	X Ray Radiology	
18	BODY MASS INDEX (BMI)	General	
19	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	Biochemistry	
1 20	BLOOD GROUP ABO AND RH FACTOR	Blood Bank	
34	2 D ECHO	Cardiology	
22	FITNESS BY GENERAL PHYSICIAN	Consultation	
1 28	LIPID PROFILE	Biochemistry	1
1.24	ECG	Cardiology	

Height: - 171 cms. Weight: - 70.7 16gs

Room No. 15 Room No. 11 Get a complimentary dental screening Room No. 17 Bet a compline ntory eye check Upp. to Area a compunied lary session with physiotherapist Room No. 19 Cara complimentary hearing check

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1860 500 7788

GSTIN: 29AADCA0733E1Z3 51, Jyoti Nivas College Bond, 5th Block. Koremengele - 560095

# Apollo Clinic

# **Consent Form**

Patient Name: Proveen choudhary Age: 29
UHID Number:Company Name:
Mr/Mrs/Miss:Employee of
(Company) want to inform you that I am progetting the
Test which is a part of health check package.
Reason If any:
And I claim the above statement in my full consciousness.
atlent Signature: Date:

# **OPTHAL REPORT**

NAME: Daveen choudary
AGE: 99 GENDER: MALE/FEMALE

**RIGHT EYE** 

**LEFT EYE** 

	SPH	CYL	AXIS	VA
DV	Be	ano-		61,
NV	-		- F	10

	CYL	AXIS	VA
8	Pens		6/
V			/ 6
	P	Plans	Plems

REMARK: @\_\_\_

DATE: 29 08 24

BRING THIS PRESCRIPTION IN YOUR NEXT VISIT



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

Expertise. Closer to you

# HEALTH CHECK- ENT

	HEALTH CHECK- EN	
NAME: Praveen Chou	dhany .	AGE: 29/M
EAR:	RE:	LE:
EXTERNAL EAR	$(\hat{N})$	N
MIDDLE EAR	(N)	(1)
INNER EAR (FN)	(N)	(M)
HEARING ASSESSMENT:	RE:	LE:
RHINNE	Positive	Positive
WEBER -	←> Equ	al m both rides
ABC	Same as ena	al m both rides,
NOSE	THROAT	
AIRWAY OK,	ORAL CAVITY	
SEPTUM DIS - (R)	OROPHARYNX	
TURBINATES (N)	PHARYNX	
OTHERS	LARYNX	
NECK		
NECK NODES Not P	alpable.	
OTHER	I.	
AUDIOMETRY —		
		7 1 1
IMPRESSION		Maha II

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liangalore (Bagananagudi | Bellandur | Electronics City | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala |

TO BOOK AN APPOINTMENT

**1860 500 7788** 





Date

: 24/08/2024

Department

Dermatology

Patient Name

: Mr. Praveen Choudhary

Doctor

Dr.SAFIA TANYEEM

**UHID** 

: CKOR.0000257699

Registration No.

89608

Age / Gender

: 29Y/ Male

Qualification

M.B.B.S, M.D

Consulation Timing

: 11:55 AM

Height:

Weight :

BMI:

Waist Circum:

Temp :

Pulse:

Resp :

B.P:

General Examination / Allergies History

Clinical Diagnosis & Management Plan

- Sebonshoeic dermaktis - Kiralisis pilares

Selsun-S Shampoo Kerry-Sal Tchan Twice a week ×12 wee

Aldry Scel lohon

(a) X lweek

(a) the scalp

date: 5pt. Doctor Signatur

**Doctor Signature** 

Follow up date:

**Apollo Medical Centre, Koramangala** 

#51, Jyoti Nivas College Road, 5th Block, Koramangala - 560095

Phone: (080) 2563 3833/823

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Patient Name

Mr. Praveen Choudhary

UHID

CKOR.0000257699 24-08-2024 02:55 PM

Printed On Department

Referred By

Self

Employeer Id

Radiology

22\$30700

Age OP Visit No.

29Yrs 10Mths 22Days CKOROPV422231

Advised/Pres Doctor

Qualification

Registration No.

# DEPARTMENT OF RADIOLOGY

X RAY CHEST PA

Both lungs fields appear normal.

Both hilae are normal.

Both costophrenic and cardiophrenic angles are normal

The cardiac and mediastinal shadows appear normal.

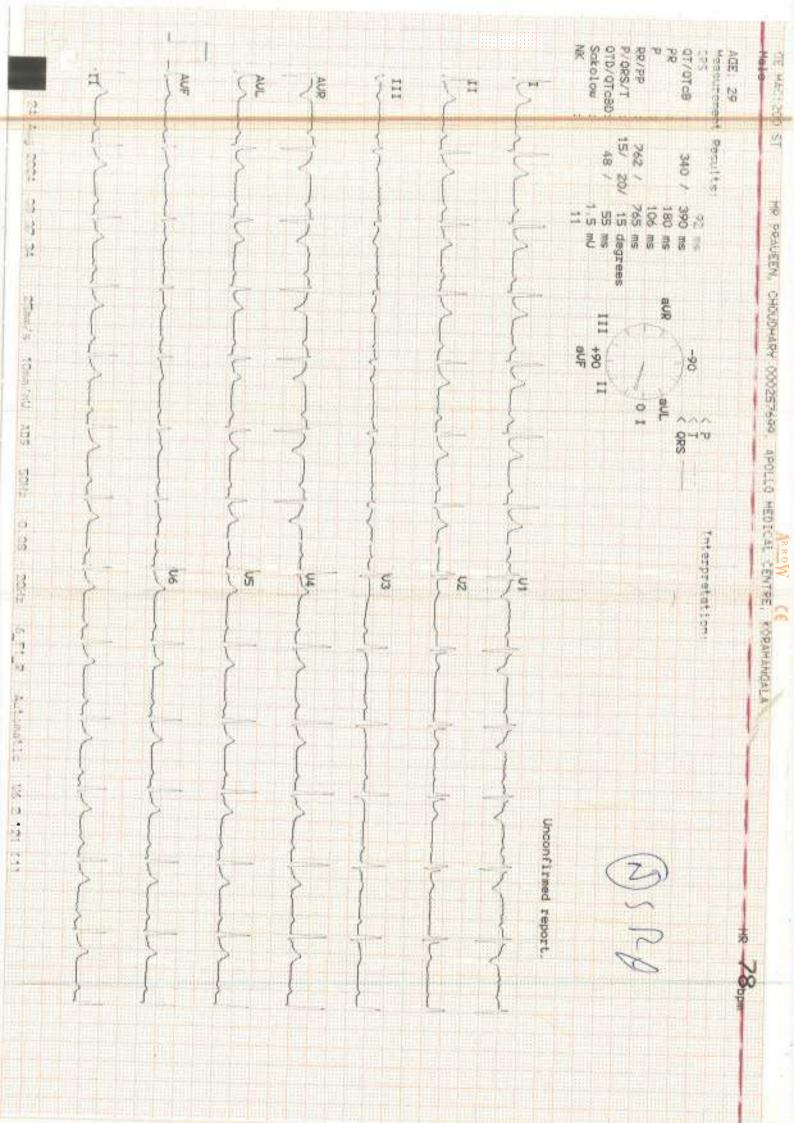
Bones and soft tissues appear normal,

IMPRESSION: NORMAL STUDY.

---End Of The Report---

Dr. VINOD P JOSEPH

Radiology





UHID





Expertise Closer to you

: 29Yrs 10Mths 22Days

OP Visit No. : CKOROPV422231
Advised/Pres Doctor

Qualification ==

Registration No.

Reffered By

Patient Name

Printed On

Department

Cardiology
Self

Mr. Praveen Choudhary

CKOR.0000257699

24-08-2024 03:05 PM

Employeer Id 22\$30700

# **DEPARTMENT OF CARDIOLOGY**

Age

# Observation:-

- 1. Normal Sinus Rhythm.
- 2. Heart rate is 78 beats per minutes.
- 3. No pathological Q wave or ST-T changes seen.
- 4. Normal P,QRS,T waves and axis.
- 5. No evidence of chamber, hypertrophy or enlargement seen.

# Impression:

NORMAL RESTING ECG.

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

---End Of The Report---

Dr.MOHAN MURALI

Cardiology







Expertise. Closer to you.

NAME:MR. PRAVEEN

SEX: MALE

**AGE: 29Y** 

DATE: 24/08/2024

# ECHOCARDIOGRAPHY REPORT

# **MEASUREMENT**

AO – 26(20 – 35)mm	1 IVD d -40(36-52)mm	IVS - 10(06 - 11)mm
LA -26 19- 40 mm	LVID s 26(23-39)mm	PWD-11 (06-11)mm
EF - 60 ( 50%)	RVID-22	

VALVES

Mitral Valve

NORMAL,

Aortic Valve

NORMAL

Tricuspid Valve

: Normal, TRIVIAL TR. RVSP - 24 mmHG

Pulmonary Valve

Normal,

# **CHAMBERS**

Left Atrium

: Normal

Right Atrium

: Normal

Left Ventricle

: NORMAL

Right Ventricle

: Normal

# **SEPTAE**

IVS

Intact

IAS

Intact

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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

NORMAL CHAMBERS AND VALVES

NO RWMA AT REST, LV EF - 60 %

FINAL DIAGNOSIS NORMAL DIASTOLIC FUNCTION

NO OBVIOUS CLOTS/ EFFUSION/ VEGETATION

DR. MUII N MURALI DNB(MED), D NB(CARDIOLOGY) CONSULTANT CARDIOLOGIST







Expense, Closer to you

Sex

: Male

Date

:24.08.2024

1Referring Doctor: H/C

# ULTRASOUND ABDOMEN AND PELVIS

# **FINDINGS**:

Age

**Liver** is normal in size (14.0cms)and shows a increased echotexture. No biliary dilatation. No fo-

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.

Retroperitoneum - Obscured by bowel gas. No significant lymphadenopathy.

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

Prostate: normal in size and exchotexture.

There is no ascites.

**IMPRESSION:** GRADE-I FATTY LIVER

DR VINOD JOSEPH DNB,DMRD RADIOLOGIST





Age/Gender : 29 Y 10 M 22 D/M
UHID/MR No : CKOR.0000257699
Visit ID : CKOROPV422231

Ref Doctor : Self

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Collected : 24/Aug/2024 08:19AM
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# **DEPARTMENT OF HAEMATOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
IEMOGRAM , WHOLE BLOOD EDTA				<u> </u>
HAEMOGLOBIN	14.4	g/dL	13-17	Spectrophotometer
PCV	42.30	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.04	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	83.8	fL	83-101	Calculated
MCH	28.5	pg	27-32	Calculated
MCHC	34.1	g/dL	31.5-34.5	Calculated
R.D.W	14.8	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	5,110	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (	DLC)			
NEUTROPHILS	38.8	%	40-80	Electrical Impedance
LYMPHOCYTES	52.4	%	20-40	Electrical Impedance
EOSINOPHILS	2.5	%	1-6	Electrical Impedance
MONOCYTES	6	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	1982.68	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2677.64	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	127.75	Cells/cu.mm	20-500	Calculated
MONOCYTES	306.6	Cells/cu.mm	200-1000	Calculated
BASOPHILS	15.33	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	0.74		0.78- 3.53	Calculated
PLATELET COUNT	200000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	6	mm at the end of 1 hour	0-15	Modified Westegren method
PERIPHERAL SMEAR				

Dr. Vidya Aniket Gore 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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 Age/Gender
 : 29 Y 10 M 22 D/M

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#### **DEPARTMENT OF HAEMATOLOGY**

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

RBCs: are normocytic normochromic

WBCs: are normal in total number with relative increase in lymphocytes.

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE WITH RELATIVE LYMPHOCYTOSIS.

Dr. Vidya Aniket Gore 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:KOR240800952



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# **DEPARTMENT OF HAEMATOLOGY**

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

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

Dr. Vidya Aniket Gore 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:KOR240800952



Age/Gender : 29 Y 10 M 22 D/M
UHID/MR No : CKOR.0000257699
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#### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	93	mg/dL	70-100	HEXOKINASE

#### **Comment:**

#### As per American Diabetes Guidelines, 2023

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

#### Note:

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	120	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.

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



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#### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method	
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA					
HBA1C, GLYCATED HEMOGLOBIN	5.3	%		HPLC	
ESTIMATED AVERAGE GLUCOSE (eAG)	105	mg/dL		Calculated	

#### **Comment:**

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

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

Note: Dietary preparation or fasting is not required.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control A: HbF >25%
  - B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 5 of 14



SIN No:KOR240800950



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#### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method					
LIPID PROFILE , SERUM									
TOTAL CHOLESTEROL	185	mg/dL	<200	CHO-POD					
TRIGLYCERIDES	220	mg/dL	<150	GPO-POD					
HDL CHOLESTEROL	47	mg/dL	40-60	Enzymatic Immunoinhibition					
NON-HDL CHOLESTEROL	138	mg/dL	<130	Calculated					
LDL CHOLESTEROL	93.9	mg/dL	<100	Calculated					
VLDL CHOLESTEROL	44	mg/dL	<30	Calculated					
CHOL / HDL RATIO	3.93		0-4.97	Calculated					
ATHEROGENIC INDEX (AIP)	0.31		<0.11	Calculated					

# **Comment:**

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

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

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

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

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 6 of 14



SIN No:KOR240800953



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#### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method					
IVER FUNCTION TEST (LFT), SERUM									
BILIRUBIN, TOTAL	0.85	mg/dL	0.3–1.2	DPD					
BILIRUBIN CONJUGATED (DIRECT)	0.14	mg/dL	<0.2	DPD					
BILIRUBIN (INDIRECT)	0.71	mg/dL	0.0-1.1	Dual Wavelength					
ALANINE AMINOTRANSFERASE (ALT/SGPT)	80	U/L	<50	IFCC					
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	44.0	U/L	<50	IFCC					
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.6		<1.15	Calculated					
ALKALINE PHOSPHATASE	86.00	U/L	30-120	IFCC					
PROTEIN, TOTAL	7.77	g/dL	6.6-8.3	Biuret					
ALBUMIN	4.68	g/dL	3.5-5.2	BROMO CRESOL GREEN					
GLOBULIN	3.09	g/dL	2.0-3.5	Calculated					
A/G RATIO	1.51		0.9-2.0	Calculated					

# **Comment:**

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

- 1. Hepatocellular Injury:
- \*AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.

  \*ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 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. ALP elevation also seen in pregnancy, impacted by age and sex. \*Bilirubin elevated-predominantly direct, To establish the hepatic origin correlation with elevated GGT helps.
- 3. Synthetic function impairment:
- \*Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.
- 4. Associated tests for assessment of liver fibrosis Fibrosis-4 and APRI Index.

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Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry

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





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# **DEPARTMENT OF BIOCHEMISTRY**

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Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 8 of 14

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Reported : 24/Aug/2024 01:06PM

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. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SER	RUM		
CREATININE	0.74	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	16.90	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	7.9	mg/dL	8.0 - 23.0	Calculated
URIC ACID	7.50	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	10.00	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.28	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.3	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	104	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.77	g/dL	6.6-8.3	Biuret
ALBUMIN	4.68	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.09	g/dL	2.0-3.5	Calculated
A/G RATIO	1.51		0.9-2.0	Calculated

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist

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SIN No:KOR240800953



Age/Gender : 29 Y 10 M 22 D/M
UHID/MR No : CKOR.0000257699
Visit ID : CKOROPV422231

Ref Doctor : Self

Emp/Auth/TPA ID : 22S30700

Collected : 24/Aug/2024 08:19AM Received : 24/Aug/2024 12:00PM

Reported : 24/Aug/2024 01:06PM

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. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	36.00	U/L	<55	IFCC

Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 10 of 14





Age/Gender : 29 Y 10 M 22 D/M
UHID/MR No : CKOR.0000257699
Visit ID : CKOROPV422231

VISIT ID : CKOROPV4222

Ref Doctor : Self Emp/Auth/TPA ID : 22S30700 Collected : 24/Aug/2024 08:19AM
Received : 24/Aug/2024 11:55AM
Reported : 24/Aug/2024 01:25PM

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. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	1.84	ng/mL	0.64-1.52	CMIA
THYROXINE (T4, TOTAL)	9.27	μg/dL	4.87-11.72	CMIA
THYROID STIMULATING HORMONE (TSH)	2.010	μIU/mL	0.35-4.94	CMIA

#### **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.

TOTAL			TTT 4	la
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

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Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist



SIN No:KOR240800948



Age/Gender : 29 Y 10 M 22 D/M
UHID/MR No : CKOR.0000257699
Visit ID : CKOROPV422231

Ref Doctor : Self Emp/Auth/TPA ID : 22S30700 Collected : 24/Aug/2024 08:19AM
Received : 24/Aug/2024 11:55AM
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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

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
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Dr.Govinda Raju N L MSc,PhD(Biochemistry) Consultant Biochemistry Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist

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SIN No:KOR240800948



Age/Gender : 29 Y 10 M 22 D/M
UHID/MR No : CKOR.0000257699
Visit ID : CKOROPV422231

Ref Doctor : Self

Emp/Auth/TPA ID : 22S30700

Collected : 24/Aug/2024 08:19AM
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Reported : 24/Aug/2024 08:03PM

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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. Interval	Method
COMPLETE URINE EXAMINATION (C	UE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	Clear		CLEAR	Scattering of light
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.012		1.002-1.030	Refractometric
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Diazonium Salt
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1- 1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOP	Υ		
PUS CELLS	0	/hpf	0-5	Automated Image based microscopy
EPITHELIAL CELLS	0	/hpf	< 10	Microscopy
RBC	0	/hpf	0-2	Microscopy
CASTS	NEGATIVE	/lpf	0-2 Hyaline Cast	Microscopy
CRYSTALS	NEGATIVE	/hpf	Occasional-Few	Microscopy

#### **Comment:**

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

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

Dr.Vidya Aniket Gore M.B.B.S,M.D(Pathology)

M.B.B.S,M.D(Pathology) Consultant Pathologist Page 13 of 14



SIN No:KOR240800947

Consultant Pathologist



Age/Gender : 29 Y 10 M 22 D/M UHID/MR No : CKOR.0000257699 Visit ID : CKOROPV422231

Ref Doctor : Self Emp/Auth/TPA ID : 22S30700 Collected : 24/Aug/2024 08:19AM Received : 24/Aug/2024 02:44PM : 24/Aug/2024 03:53PM Reported

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. Interval	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

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

Result/s to Follow: PERIPHERAL SMEAR

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

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

SIN No:KOR240800949

Dr. Harshitha Y

Age/Gender : 29 Y 10 M 22 D/M
UHID/MR No : CKOR.0000257699
Visit ID : CKOROPV422231

Ref Doctor : Self Emp/Auth/TPA ID : 22S30700 Collected : 24/Aug/2024 08:19AM
Received : 24/Aug/2024 02:44PM
Reported : 24/Aug/2024 03:53PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### TERMS AND CONDITIONS GOVERNING THIS REPORT

- 1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understandreporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
- 2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of parrticulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
- 3. The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient (within subject biological variation).
- 4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
- 5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
- 6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.

Dr.Harshitha Y M.B.B.S.M.D(Pathology) Consultant Pathologist

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

