

Patient Name : Mrs. Swapna Nair Age/Gender : 39 Y/F

 UHID/MR No.
 : CELE.0000129961
 OP Visit No
 : CELEOPV342367

 Sample Collected on
 : 10-03-2024 17:58

Ref Doctor : SELF Emp/Auth/TPA ID : bobE13169

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

LIVER: Appear normal in size and echogenicity. No focal lesion seen. The intra hepatic biliary and portal venous radicals are normal. Portal vein and CBD is normal.

GALL BLADDER: moderately distended and appears normal. No abnormal wall thickening / pericholecystic fluid seen.

Pancreas: normal to the extend visualized.

SPLEEN: Normal in size and echo texture. No focal lesion noted

KIDNEYS: Both kidneys are normal in position, size and echo texture. Normal cortico-medullary differentiation is maintained. No calculus/hydronephrosis on both sides.

PELVIC ORGANS:

Urinary bladder well distended and appears normal in size, contour and wall thickness.

Uterus appear normal in size and echo texture . Myometrial echoes appear normal. ET measures $\sim 13 \text{mm}$, thickened.

Bilateral ovaries are normal in size, shape and echo texture.

No free fluid in the abdomen and pelvis.

IMPRESSION:

Thickened endometrium.

To correlate clinically & with other investigations. Not for medico-legal purpose



Patient Name : Mrs. Swapna Nair Age/Gender : 39 Y/F

UHID/MR No. : CELE.0000129961 **OP Visit No**

: CELEOPV342367 Sample Collected on : 10-03-2024 09:47 Reported on

LRN# : RAD2261833 Specimen

Ref Doctor : SELF Emp/Auth/TPA ID : bobE13169

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. VIGNESH K MBBS, MD Radio-Diagnosis Radiology







Age/Gender : 39 Y 1 M 4 D/F

UHID/MR No : CELE.0000129961

Visit ID : CELEOPV342367

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE13169 Collected : 09/Mar/2024 10:18AM Received : 09/Mar/2024 03:11PM

: 09/Mar/2024 05:24PM Reported : Final Report

: ARCOFEMI HEALTHCARE LIMITED Sponsor Name

DEPARTMENT OF HAEMATOLOGY

Status

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.3	g/dL	12-15	Spectrophotometer
PCV	40.40	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.81	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	83.9	fL	83-101	Calculated
MCH	27.7	pg	27-32	Calculated
MCHC	33	g/dL	31.5-34.5	Calculated
R.D.W	14	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,990	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			
NEUTROPHILS	54	%	40-80	Electrical Impedance
LYMPHOCYTES	39.2	%	20-40	Electrical Impedance
EOSINOPHILS	2.2	%	1-6	Electrical Impedance
MONOCYTES	4.3	%	2-10	Electrical Impedance
BASOPHILS	0.3	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3774.6	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2740.08	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	153.78	Cells/cu.mm	20-500	Calculated
MONOCYTES	300.57	Cells/cu.mm	200-1000	Calculated
BASOPHILS	20.97	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.38		0.78- 3.53	Calculated
PLATELET COUNT	335000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	16	mm at the end of 1 hour	0-20	Modified Westergrer
PERIPHERAL SMEAR				

RBCs: are normocytic normochromic

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

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

Page 1 of 14

SIN No:BED240063367

THE PLEST HOUSE POPULATION THE PROPERTY OF THE

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









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 03:11PM

Reported

: 09/Mar/2024 05:24PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 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

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 Page 2 of 14



SIN No:BED240063367

THE PRINCE HAS NO DE LA DOCTO DEL LA DOCTO DE LA DOCTO DEL LA DOCTO DE LA DOCTO. DEL LA DOCTO DE LA DOCTO DEL LA DOCTO DE LA DOCTO. DEL LA DOCTO DEL LA DOCTO DE L









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 03:11PM

Reported

: 09/Mar/2024 07:39PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

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

Page 3 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:BED240063367

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

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









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 06:00PM

Reported Status : 09/Mar/2024 08:05PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	84	mg/dL	70-100	HEXOKINASE

Comment:

As per American Diabetes Guidelines, 2023

F,	- K			
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. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	93	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) , I	WHOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.4	%		HPLC

Page 4 of 14

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

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



SIN No:EDT240028881

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









Age/Gender : 39 Y 1 M 4 D/F

UHID/MR No : CELE.0000129961

Visit ID : CELEOPV342367

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE13169 Collected : 09/Mar/2024 10:18AM

Received : 09/Mar/2024 06:00PM Reported : 09/Mar/2024 08:05PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

ESTIMATED AVERAGE GLUCOSE	108	mg/dL	¥	Calculated	
(EAG)					

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 5 of 14

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

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

SIN No:EDT240028881

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









Age/Gender : 39 Y 1 M 4 D/F

UHID/MR No : CELE.0000129961

Visit ID : CELEOPV342367

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE13169 Collected : 09/Mar/2024 10:18AM
Received : 09/Mar/2024 02:48PM
Reported : 09/Mar/2024 05:46PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	159	mg/dL	<200	CHO-POD
TRIGLYCERIDES	70	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	38	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	121	mg/dL	<130	Calculated
LDL CHOLESTEROL	107.3	mg/dL	<100	Calculated
VLDL CHOLESTEROL	14	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.19		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 400 mg/dL. When Triglycerides are more than 400 mg/dL LDL cholesterol is a direct measurement.

Page 6 of 14

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

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



SIN No:SE04655959

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 02:48PM

Reported

: 09/Mar/2024 05:46PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Page 7 of 14



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

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

SIN No:SE04655959

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









Age/Gender : 39 Y 1 M 4 D/F

UHID/MR No : CELE.0000129961

Visit ID : CELEOPV342367 Ref Doctor : Dr.SELF

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE13169 Collected : 09/Mar/2024 10:18AM Received : 09/Mar/2024 02:48PM

Reported : 09/Mar/2024 05:46PM

Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
IVER FUNCTION TEST (LFT) , SERUM			1	1
BILIRUBIN, TOTAL	0.53	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.13	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.40	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	12	U/L	<35	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16.0	U/L	<35	IFCC
ALKALINE PHOSPHATASE	51.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.13	g/dL	6.6-8.3	Biuret
ALBUMIN	3.92	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.21	g/dL	2.0-3.5	Calculated
A/G RATIO	1.22		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.

Page 8 of 14

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

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



SIN No:SE04655959

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

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

: bobE13169

Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 02:48PM

Reported

: 09/Mar/2024 05:46PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SEF	RUM		
CREATININE	0.68	mg/dL	0.51-0.95	Jaffe's, Method
UREA	16.60	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	7.8	mg/dL	8.0 - 23.0	Calculated
URIC ACID	3.83	mg/dL	2.6-6.0	Uricase PAP
CALCIUM	8.90	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.59	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	136	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.3	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.13	g/dL	6.6-8.3	Biuret
ALBUMIN	3.92	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.21	g/dL	2.0-3.5	Calculated
A/G RATIO	1.22		0.9-2.0	Calculated

Page 9 of 14

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

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



SIN No:SE04655959

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 02:48PM

Reported

: 09/Mar/2024 05:46PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL	12.00	U/L	<38	IFCC
TRANSPEPTIDASE (GGT), SERUM				

Page 10 of 14

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

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



SIN No:SE04655959

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 02:49PM

Reported

: 09/Mar/2024 03:41PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 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	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	10.6	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.562	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

Page 11 of 14

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

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



SIN No:SPL24042118

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 02:49PM

Reported

: 09/Mar/2024 03:41PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 2D ECHO - PAN INDIA - FY2324

Dr Priya Murthy M.B.B.S,M.D(Pathology) Consultant Pathologist Page 12 of 14



M.B.B.S,M.D(Biochemistry) CONSULTANT BIOCHEMIST

DR. SHIVARAJA SHETTY

SIN No:SPL24042118

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

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE 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









Age/Gender : 39 Y 1 M 4 D/F

UHID/MR No : CELE.0000129961

Visit ID : CELEOPV342367

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE13169 Collected : 09/Mar/2024 10:18AM Received : 09/Mar/2024 05:09PM

Reported : 09/Mar/2024 05:36PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 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	HAZY		CLEAR	Visual
pH	5.5		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	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	POSITIVE +		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
PUS CELLS	5-6	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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 Page 13 of 14



SIN No:UR2301572

THE PRINCE HAS NO DE LE PORTE DE LA PROPRETA DE L'INFERTE DE L'INFERTE









: Mrs.SWAPNA NAIR

Age/Gender

: 39 Y 1 M 4 D/F

UHID/MR No

: CELE.0000129961

Visit ID

: CELEOPV342367

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : bobE13169 Collected

: 09/Mar/2024 10:18AM

Received

: 09/Mar/2024 05:09PM

Reported

: 09/Mar/2024 10:23PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY HEALTH ANNUAL PLUS CHECK - FEMALE - 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, LBC PAP TEST (PAPSURE)

Page 14 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:UF011086

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

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

