

Patient Name : Mrs. Kiran Mishra Age/Gender : 49 Y/F

UHID/MR No.

: CKOR.0000251539

OP Visit No Reported on : CKOROPV400862

Sample Collected on :

: RAD2246809

Reported on Specimen : 24-02-2024 18:22

Ref Doctor Emp/Auth/TPA ID

LRN#

: SELF

: NA

эрсение

.

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







Age/Gender : 49 Y 3 M 17 D/F

UHID/MR No : CKOR.0000251539

Visit ID : CKOROPV400862

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

Collected : 24/Feb/2024 09:36AM

Received : 24/Feb/2024 11:20AM : 24/Feb/2024 01:29PM Reported

Status : Final Report

: ARCOFEMI HEALTHCARE LIMITED Sponsor Name

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	13.6	g/dL	12-15	Spectrophotometer
PCV	39.90	%	36-46	Electronic pulse & Calculation
RBC COUNT	4.31	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	92.5	fL	83-101	Calculated
MCH	31.6	pg	27-32	Calculated
MCHC	34.1	g/dL	31.5-34.5	Calculated
R.D.W	14.2	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	4,160	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (I	DLC)			
NEUTROPHILS	63.6	%	40-80	Electrical Impedance
LYMPHOCYTES	28.4	%	20-40	Electrical Impedance
EOSINOPHILS	1.7	%	1-6	Electrical Impedance
MONOCYTES	6.1	%	2-10	Electrical Impedance
BASOPHILS	0.2	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2645.76	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1181.44	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	70.72	Cells/cu.mm	20-500	Calculated
MONOCYTES	253.76	Cells/cu.mm	200-1000	Calculated
BASOPHILS	8.32	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.24		0.78- 3.53	Calculated
PLATELET COUNT	98000	cells/cu.mm	150000-410000	Electrical impedence
Macroplatelets noted				
ERYTHROCYTE SEDIMENTATION RATE (ESR)	17	mm at the end of 1 hour	0-20	Modified Westegren method
PERIPHERAL SMEAR				

Page 1 of 14

Dr. Karishma Dayanand M.B.B.S,M.D(Pathology) Consultant Pathologist

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



SIN No:BED240048300

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

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

Address:

323/100/123, Doddathangur Villa

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









: Mrs.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : NA Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 11:20AM

Reported

: 24/Feb/2024 01:29PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

RBCs: are predominantly normocytic normochromic

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

PLATELETS: reduced in number with macroplatelets noted

HEMOPARASITES: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE WITH THROMBOCYTOPENIA

Page 2 of 14

Dr. Karishma Dayanand M.B.B.S,M.D(Pathology) Consultant Pathologist

SIN No:BED240048300

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED-RRL BANGALORE
This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

Address:
322/100/123, Doddathangur Villa

Dr Priya Murthy

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

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









: Mrs.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : NA

Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 11:20AM

Reported

: 24/Feb/2024 02:37PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FAC	FOR , WHOLE BLOOD EDTA			
BLOOD GROUP TYPE	0			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:BED240048300

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









Age/Gender : 49 Y 3 M 17 D/F

UHID/MR No : CKOR.0000251539

Visit ID : CKOROPV400862

: Dr.SELF

Emp/Auth/TPA ID : NA

Collected : 24/Feb/2024 09:36AM

Received : 24/Feb/2024 11:28AM Reported : 24/Feb/2024 12:54PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	91	mg/dL	70-100	HEXOKINASE

Comment:

Ref Doctor

As per American Diabetes Guidelines, 2023

, F	
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)	121	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), V	VHOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	4.8	%		HPLC

Page 4 of 14

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

SIN No:EDT240021690

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 : 49 Y 3 M 17 D/F

UHID/MR No : CKOR.0000251539

Visit ID : CKOROPV400862

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

DROPV400862 Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

: 24/Feb/2024 09:36AM

: 24/Feb/2024 11:28AM

: 24/Feb/2024 12:54PM

DEPARTMENT OF BIOCHEMISTRY

Collected

Received

Reported

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

ESTIMATED AVERAGE GLUCOSE	91	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

SIN No:EDT240021690

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.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

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

: Dr.SEL

Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 11:55AM

Reported Status : 24/Feb/2024 01:00PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method				
LIPID PROFILE , SERUM								
TOTAL CHOLESTEROL	186	mg/dL	<200	CHO-POD				
TRIGLYCERIDES	157	mg/dL	<150	GPO-POD				
HDL CHOLESTEROL	50	mg/dL	40-60	Enzymatic Immunoinhibition				
NON-HDL CHOLESTEROL	136	mg/dL	<130	Calculated				
LDL CHOLESTEROL	104.5	mg/dL	<100	Calculated				
VLDL CHOLESTEROL	31.4	mg/dL	<30	Calculated				
CHOL / HDL RATIO	3.72		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

SIN No:SE04640176

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.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

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

: NA

Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 11:55AM : 24/Feb/2024 01:00PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Page 7 of 14



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

SIN No:SE04640176

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, Telan www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 na - 500 016









Age/Gender : 49 Y 3 M 17 D/F

UHID/MR No : CKOR.0000251539

Visit ID : CKOROPV400862

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : NA Collected : 24/Feb/2024 09:36AM

Received : 24/Feb/2024 11:55AM Reported : 24/Feb/2024 01:00PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method			
LIVER FUNCTION TEST (LFT) , SERUM							
BILIRUBIN, TOTAL	1.20	mg/dL	0.3–1.2	DPD			
BILIRUBIN CONJUGATED (DIRECT)	0.14	mg/dL	<0.2	DPD			
BILIRUBIN (INDIRECT)	1.06	mg/dL	0.0-1.1	Dual Wavelength			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	22	U/L	<35	IFCC			
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	21.0	U/L	<35	IFCC			
ALKALINE PHOSPHATASE	88.00	U/L	30-120	IFCC			
PROTEIN, TOTAL	7.14	g/dL	6.6-8.3	Biuret			
ALBUMIN	4.11	g/dL	3.5-5.2	BROMO CRESOL GREEN			
GLOBULIN	3.03	g/dL	2.0-3.5	Calculated			
A/G RATIO	1.36		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

SIN No:SE04640176

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.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : NA

Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 11:55AM

Reported

: 24/Feb/2024 01:00PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method				
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM								
CREATININE	0.58	mg/dL	0.51-0.95	Jaffe's, Method				
UREA	22.30	mg/dL	17-43	GLDH, Kinetic Assay				
BLOOD UREA NITROGEN	10.4	mg/dL	8.0 - 23.0	Calculated				
URIC ACID	6.51	mg/dL	2.6-6.0	Uricase PAP				
CALCIUM	9.50	mg/dL	8.8-10.6	Arsenazo III				
PHOSPHORUS, INORGANIC	3.14	mg/dL	2.5-4.5	Phosphomolybdate Complex				
SODIUM	139	mmol/L	136–146	ISE (Indirect)				
POTASSIUM	4.5	mmol/L	3.5–5.1	ISE (Indirect)				
CHLORIDE	108	mmol/L	101–109	ISE (Indirect)				

Page 9 of 14



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

SIN No:SE04640176

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.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : NA

Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 11:55AM

Reported

: 24/Feb/2024 12:54PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	17.00	U/L	<38	IFCC

Page 10 of 14



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

SIN No:SE04640176

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









Age/Gender : 49 Y 3 M 17 D/F

UHID/MR No : CKOR.0000251539

: Dr.SELF

Visit ID : CKOROPV400862

Ref Doctor Emp/Auth/TPA ID : NA Collected : 24/Feb/2024 09:36AM

Received : 24/Feb/2024 11:53AM : 24/Feb/2024 12:58PM

Reported Status : Final Report

: ARCOFEMI HEALTHCARE LIMITED Sponsor Name

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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)	1.1	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	11.40	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.464	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 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

SIN No:SPL24031827

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, Telar www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 APOLLO CLINICS NETWORK











: Mrs.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

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

: NA

Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 11:53AM

Reported

: 24/Feb/2024 12:58PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

Page 12 of 14



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

SIN No:SPL24031827

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, Telan www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 na - 500 016









Age/Gender : 49 Y 3 M 17 D/F

UHID/MR No : CKOR.0000251539

Visit ID : CKOROPV400862

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : NA Collected : 24/Feb/2024 09:36AM Received : 24/Feb/2024 01:04PM

Reported : 24/Feb/2024 01:47PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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	CLEAR		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	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
PUS CELLS	1-2	/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

Page 13 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:UR2290408

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.KIRAN MISHRA

Age/Gender

: 49 Y 3 M 17 D/F

UHID/MR No

: CKOR.0000251539

Visit ID

: CKOROPV400862

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : NA

Collected

: 24/Feb/2024 09:36AM

Received

: 24/Feb/2024 01:04PM

Reported

: 24/Feb/2024 03:44PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - 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:UF010742

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

