



: Mr.RAMANA REDDY THATIPARTHI

Age/Gender UHID/MR No

: 44 Y 6 M 12 D/M : CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor Emp/Auth/TPA ID : Self

: 22E50324

Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 10:42AM

Reported : 06/Feb/2025 11:35AM Status : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
EMOGRAM, WHOLE BLOOD EDTA				
HAEMOGLOBIN	14.8	g/dL	13-17	Spectrophotometer
PCV	43.70	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.28	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	82.7	fL	83-101	Calculated
MCH	28	pg	27-32	Calculated
MCHC	33.9	g/dL	31.5-34.5	Calculated
R.D.W	13.3	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,550	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			
NEUTROPHILS	60.6	%	40-80	Electrical Impedance
LYMPHOCYTES	30.5	%	20-40	Electrical Impedance
EOSINOPHILS	1.1	%	1-6	Electrical Impedance
MONOCYTES	7	%	2-10	Electrical Impedance
BASOPHILS	0.8	%	0-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3969.3	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1997.75	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	72.05	Cells/cu.mm	20-500	Calculated
MONOCYTES	458.5	Cells/cu.mm	200-1000	Calculated
BASOPHILS	52.4	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.99		0.78- 3.53	Calculated
PLATELET COUNT	183000	cells/cu.mm	150000-410000	Electrical impedence
MPV	10.5	FI	8.1-13.9	Calculated
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm at the end of 1 hour	0-15	Modified Westergrer

PERIPHERAL SMEAR

RBCs: Are normocytic normochromic

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

Page 1 of 13



Dr. Sumanlata Sahu M.B.B.S.M.D(Pathology)

Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO.C. HL $25020\,10\,10$

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







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender UHID/MR No

: 44 Y 6 M 12 D/M : CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor Emp/Auth/TPA ID

: Self : 22E50324 Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 10:42AM

Reported Status

: 06/Feb/2025 11:35AM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

PLATELETS: Appear adequate in number.

HEMOPARASITES: Negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Kindly correlate clinically.

Page 2 of 13



Dr. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO: CHL 250 2010 10







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender UHID/MR No

: 44 Y 6 M 12 D/M : CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor

Emp/Auth/TPA ID

: Self : 22E50324 Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 10:42AM

Reported Status : 06/Feb/2025 12:45PM

- ...

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
BLOOD GROUP ABO AND RH FA	CTOR , WHOLE BLOOD EDTA			
BLOOD GROUP TYPE	В			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination

Page 3 of 13



Dr. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED OF APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO: CHIL $25020\,10\,10$

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







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender UHID/MR No : 44 Y 6 M 12 D/M : CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor

: Self

Emp/Auth/TPA ID : 22E50324 Collected Received

: 06/Feb/2025 10:50AM

: 06/Feb/2025 12:26PM

Reported

: 06/Feb/2025 02:25PM

Status Sponsor Name : Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING, NAF PLASMA	94	mg/dL	70-110	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	67	mg/dL	70-140	Hexokinase
HOURS , SODIUM FLUORIDE PLASMA (2 HR)				

Result is rechecked. Kindly correlate clinically

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.

Page 4 of 13



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

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





Patient Name : Mr.RAMANA REDDY THATIPARTHI

: 22E50324

Age/Gender : 44 Y 6 M 12 D/M UHID/MR No : CMAR.0000369565 Visit ID : CMAROPV914090

Ref Doctor : Self

Emp/Auth/TPA ID

Collected : 06/Feb/2025 08:23AM Received : 06/Feb/2025 12:06PM

Reported : 06/Feb/2025 01:46PM

: Final Report Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

Status

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN), WH	OLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	6	%	4	HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	126	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 5 of 13



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

SIN No CHI 250201012 THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





Patient Name : Mr.RAMANA REDDY THATIPARTHI

Age/Gender : 44 Y 6 M 12 D/M
UHID/MR No : CMAR.0000369565
Visit ID : CMAROPV914090

Ref Doctor : Self Emp/Auth/TPA ID : 22E50324

 Collected
 : 06/Feb/2025 08:23AM

 Received
 : 06/Feb/2025 11:02AM

 Reported
 : 06/Feb/2025 12:46PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	208	mg/dL	0-199	CHE/CHO/POD
TRIGLYCERIDES	198	mg/dL	60-145	Glycerol Phosphate Oxidase/peroxidase
HDL CHOLESTEROL	34	mg/dL	35-80	Selective Inhibition
NON-HDL CHOLESTEROL	174	mg/dL	<130	Calculated
LDL CHOLESTEROL	133.92	mg/dL	<100	Calculated
VLDL CHOLESTEROL	39.63	mg/dL	<30	Calculated
CHOL / HDL RATIO	6.11		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.41		<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

Page 6 of 13



Dr.Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO. CHIL250201008

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







Patient Name : Mr.RAMANA REDDY THATIPARTHI

Age/Gender : 44 Y 6 M 12 D/M
UHID/MR No : CMAR.0000369565
Visit ID : CMAROPV914090

Ref Doctor : Self Emp/Auth/TPA ID : 22E50324 Collected : 06/Feb/2025 08:23AM
Received : 06/Feb/2025 11:02AM
Reported : 06/Feb/2025 12:46PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.39	mg/dl	0.2-1.2	Diazotized Sulfanilic
BILIRUBIN CONJUGATED (DIRECT)	0.09	mg/dL	0-0.4	Diazotized Sulfanilic
BILIRUBIN (INDIRECT)	0.30	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	18.05	U/L	0-49	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16.3	U/L	0-46	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.9		<1.15	Calculated
ALKALINE PHOSPHATASE	81.13	U/L	35-104	IFCC (Kinetic)
PROTEIN, TOTAL	6.48	g/dL	5.7-8.0	Biuret
ALBUMIN	4.39	g/dL	3.2-4.6	Bromocresol Green
GLOBULIN	2.09	g/dL	2.0-3.5	Calculated
A/G RATIO	2.1		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.Note- If both SGPT and SGOT are within reference range then AST:ALT (De Ritis ratio) does not have any clinical significance.
- 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.

Page 7 of 13



Dr. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO: CH1.250201008

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







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender

: 44 Y 6 M 12 D/M

UHID/MR No

: CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor Emp/Auth/TPA ID

: 22E50324

: Self

Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 11:02AM

Reported

Status

: 06/Feb/2025 12:46PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TES	T (RFT/KFT), S	ERUM		
CREATININE	0.75	mg/dL	0.62-1.17	
.eGFR - ESTIMATED GLOMERULAR FILTRATION RATE	111.15	mL/min/1.73m ²	>60	CKD-EPI FORMULA
UREA	15.45	mg/dL	10-50	Urease
BLOOD UREA NITROGEN	7.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.45	mg/dL	3.5-7.2	Uricase
CALCIUM	9.33	mg/dL	8.8-10.2	Arsenazo III
PHOSPHORUS, INORGANIC	2.79	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	141.8	mmol/L	135-145	Direct ISE
POTASSIUM	4.8	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	103.5	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	6.48	g/dL	5.7-8.0	Biuret
ALBUMIN	4.39	g/dL	3.2-4.6	Bromocresol Green
GLOBULIN	2.09	g/dL	2.0-3.5	Calculated
A/G RATIO	2.1		0.9-2.0	Calculated

Page 8 of 13



Dr. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO. CHI $25020\,1008$

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 na - 500 016 | APOLLO CLINICS NETWORK







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender UHID/MR No

: 44 Y 6 M 12 D/M : CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor

Emp/Auth/TPA ID

: 22E50324

: Self

Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 11:02AM

Reported

: 06/Feb/2025 12:46PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	23.95	U/L	10-45	Szasz

Page 9 of 13



Dr. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO. CHI $25020\,1008$

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 na - 500 016 | APOLLO CLINICS NETWORK







Patient Name : Mr.RAMANA REDDY THATIPARTHI

Age/Gender : 44 Y 6 M 12 D/M UHID/MR No : CMAR.0000369565 Visit ID : CMAROPV914090

Ref Doctor : Self Emp/Auth/TPA ID : 22E50324 Collected : 06/Feb/2025 08:23AM Received : 06/Feb/2025 12:06PM

Reported : 06/Feb/2025 01:07PM Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y 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)	1.45	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	11.28	μg/dL	5.48-14.28	
THYROID STIMULATING HORMONE (TSH)	2.934	μIU/mL	0.38-5.33	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	T3	T4	FT4	Conditions	
High	Low	Low	Low	rimary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis	
High	N	N	N	ıbclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Treatment.	
N/Low	Low	Low	Low	condary and Tertiary Hypothyroidism	
Low	High	High	High	imary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy	
Low	N	N	N	ubclinical Hyperthyroidism	
Low	Low	Low	Low	entral Hypothyroidism, Treatment with Hyperthyroidism	
Low	N	High	High	hyroiditis, Interfering Antibodies	
N/Low	High	N	N	^C 3 Thyrotoxicosis, Non thyroidal causes	
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma	

Page 10 of 13



Dr.Nisha M.B.B.S,MD(Pathology) Consultant Pathologist

SIN No: CHI 250201009
THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender

: 44 Y 6 M 12 D/M

UHID/MR No Visit ID

: CMAR.0000369565

: CMAROPV914090

Ref Doctor Emp/Auth/TPA ID

: 22E50324

: Self

Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 03:46PM

Reported

: 06/Feb/2025 04:33PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

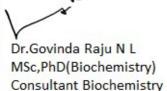
DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA), SERUM	0.440	ng/mL	0-4	CLIA

Page 11 of 13





This test has been performed at apollo health and lifstyle limited- RRL bangalore $SIN\ No:IM09130788$ **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 na - 500 016 | APOLLO CLINICS NETWORK







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender UHID/MR No : 44 Y 6 M 12 D/M : CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor Emp/Auth/TPA ID

: 22E50324

: Self

Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 11:35AM

Reported

: 06/Feb/2025 12:30PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
COMPLETE URINE EXAMINATION (C	UE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Physical Measurement
pH	5.0		5-7.5	Double Indicator
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	Protein Error Of Indicator
GLUCOSE	NEGATIVE		NEGATIVE	Glucose Oxidase
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Azo Coupling Reaction
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium Nitro Prusside
UROBILINOGEN	Normal		NORMAL	Modifed Ehrlich Reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Leucocyte Esterase
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOPY	•		
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-3	/hpf	<10	Microscopy
RBC	? , NIL	/hpf	0-2	Microscopy
CASTS	NIL		0-2 Hyaline Cast	Microscopy
CRYSTALS	ABSENT		ABSENT	Microscopy
OTHERS	NIL			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.

Page 12 of 13



Dr. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO. CFIL $25020\,\mathrm{IO}\,\mathrm{I}$

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







: Mr.RAMANA REDDY THATIPARTHI

Age/Gender UHID/MR No : 44 Y 6 M 12 D/M : CMAR.0000369565

Visit ID

: CMAROPV914090

Ref Doctor Emp/Auth/TPA ID : Self : 22E50324 Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 11:35AM

Reported

: 06/Feb/2025 12:30PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	GOD-POD
Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	GOD-POD

*** End Of Report ***

Page 13 of 13



Dr. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE SIN NO. CFIL 250201013°

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







: Mr. RAMANA REDDY THATIPARTHI

Age/Gender

: 44 Y 6 M 12 D/M

UHID/MR No Visit ID : CMAR.0000369565 : CMAROPV914090

Ref Doctor

: Self

Emp/Auth/TPA ID

: 22E50324

Collected

: 06/Feb/2025 08:23AM

Received

: 06/Feb/2025 11:35AM : 06/Feb/2025 12:30PM

Reported 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. Sumanlata Sahu M.B.B.S,M.D(Pathology) Consultant Pathologist

This test has been performed at apollo health and lifstyle limited- \mbox{RRL} bangalore $SIN\ No: CHL\ 25020\ 1013$

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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





: Mr. RAMANA REDDY THATIPARTHI

: CMAR.0000369565

Age : 44Yrs 6Mths 13Days
OP Visit No. : CMAROPV914090

Printed On

UHID

: 06-02-2025 09:19 AM

Advised/Pres Doctor : --

Department

: Radiology

Qualification : --

Referred By

: Self

Registration No. : --

Employeer Id

: 22E50324

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN MALE

LIVER: Appears normal in size (13.3cm), shape and **shows diffuse increase in echopattern.** No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

GALLBLADDER: Partially distended.No definite calculi identified in this state of distension . No evidence of abnormal wall thickening noted.

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

PANCREAS: Head and body appears normal. Rest obscured by bowel gas.

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

Right kidney measures 10.1cm and parenchymal thickness measures 1.3cm. Left kidney measures 9.7 cm and parenchymal thickness measures 1.5 cm.

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

PROSTATE: Prostate is normal in size and echo-pattern. It measures 2.6 X 4.2 X 3.3 cm. vol - 19.9 cc

No free fluid or lymphadenopathy is seen.



Visualized bowel loops appears normal.

IMPRESSION:

GRADE I FATTY INFILTRATION OF LIVER.

NO OTHER SIGNIFICANT ABNORMALITY DETECTED.

Suggested clinical correlation and further evaluation if needed.

Report disclaimer:

1.Not all diseases/ pathologies can be detected in USG due to certain technical limitation , obesity, bowel gas , patient preparation and organ location .

- 2. USG scan being an investigation with technical limitation has to be correlated clinically; this report is not valid for medicolegal purpose
- 3 .please note: non obstructing ureteric calculi; small renal/ ureteric calculi may not always be detected on USG; a CT KUB is advised if symptoms persist .
- 4.Printing mistakes should immediately be brought to notice for correction.

5.This is USG Abdomen screening.

---End Of The Report---

Dr.NAVEEN KUMAR K MBBS, DMRD, DNB Radiology 85518 Radiology

Daller Kumas. K



: Mr. RAMANA REDDY THATIPARTHI

UHID

: CMAR.0000369565

Printed On

: 08-02-2025 07:32 PM

Solitus

Department

: Cardiology

Reffered By

Situs

: Self

Employeer Id

: 22E50324

Age

: 44Yrs 6Mths 13Days

OP Visit No.

: CMAROPV914090

Advised/Pres Doctor : --

Qualification

: --

Registration No.

: --

DEPARTMENT OF CARDIOLOGY

2D ECHO& COLOUR DOPPLER

DIMENSION	SVALUES	VALUES (RANGE) DIMENSION	SVALUES	VALUES (RANG
AO(ed)	32mm	25 - 37 mm	IVS(ed)	10mm	06 - 11 mm
LA(es)	31mm	19 - 40 mm	LVPW(ed)	10mm	06 - 11 mm
RVID(ed)	17mm	07 - 21 mm	EF	60 %	(50 – 70 %)
LVID(ed)	43mm	35 - 55 mm	%FD	30%	(25 – 40%)
LVID(es)	25mm	24 - 42 mm			

MORPHOLOGICAL DATA

OIC GO	Concas
Cardiac position	Levocardia
Systemic veins	Normal
Pulmonary veins	Normal
Mitral valve	Normal
Aortic Valve	Normal
Tricuspid Valve	Normal
Pulmonary Valve	Normal
Right Ventricle	Normal
Left Ventricle	Normal
Interatrial Septum	Intact
Interventricular Septum	Intact
Pulmonary Artery	Normal
Aorta	Normal
Right Atrium	Normal
Left Atrium	Normal



LV - RWMA

No RWMA at rest.

LV - FUNCTION

Normal systolic function

Pericardium

Normal Study

Doppler Studies

Normal

Doppler Summary

Normal

Rhythm

Sinus

011100

Normal cardiac chambers

Normal valves

Normal LV Systolic function

IMPRESSION

No pulmonary hypertension

No RWMA at rest

Normal pericardium,

No intracardiac masses / thrombi

---End Of The Report---

Dr.KAPIL RANGAN MBBS,MD,DM (CARDIOLOGY)

KMC NO.88625

Cardiology



: Mr. RAMANA REDDY THATIPARTHI

Age

: 44Yrs 6Mths 13Days

UHID

: CMAR.0000369565

OP Visit No.

: CMAROPV914090

Printed On

: 06-02-2025 11:18 AM

o """ "

CIVIAROFV314030

Department

: Radiology

Qualification

: --

Referred By

: Self

Registration No.

Advised/Pres Doctor : --

: --

Employeer Id

: 22E50324

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA VIEW

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

For clinical correlation.

---End Of The Report---

Dr.NAVEEN KUMAR K MBBS, DMRD, DNB Radiology 85518

Radiology

Maller Kunas. K

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of Mr. Ramana Reddy on 6/2/25	
After reviewing the medical history and on clinical examination it has been found that he/she is	
	Tick
Medically Fit	4
Fit with restrictions/recommendations	
Though following restrictions have been revealed, in my opinion, these are not impediments to the job.	2
1	- 1
2	
3	
However the employee should follow the advice/medication that has been communicated to him/her.	
Review after	
Currently Unfit. Review after recomm	nended
	Tended
• Unfit	
Dr.	
Medical Officer	

This certificate is not meant for medico-legal purposes





Name : Mr. RAMANA REDDY THAT IPARTHI Age: 44Y 6M 12D UHID: CMAR.0000369565

Address: Whitefield Bangalore Karnataka INDIA 560066

sex : Male

Plan : ARCOFEMI MEDIWHEEL MALE AHC

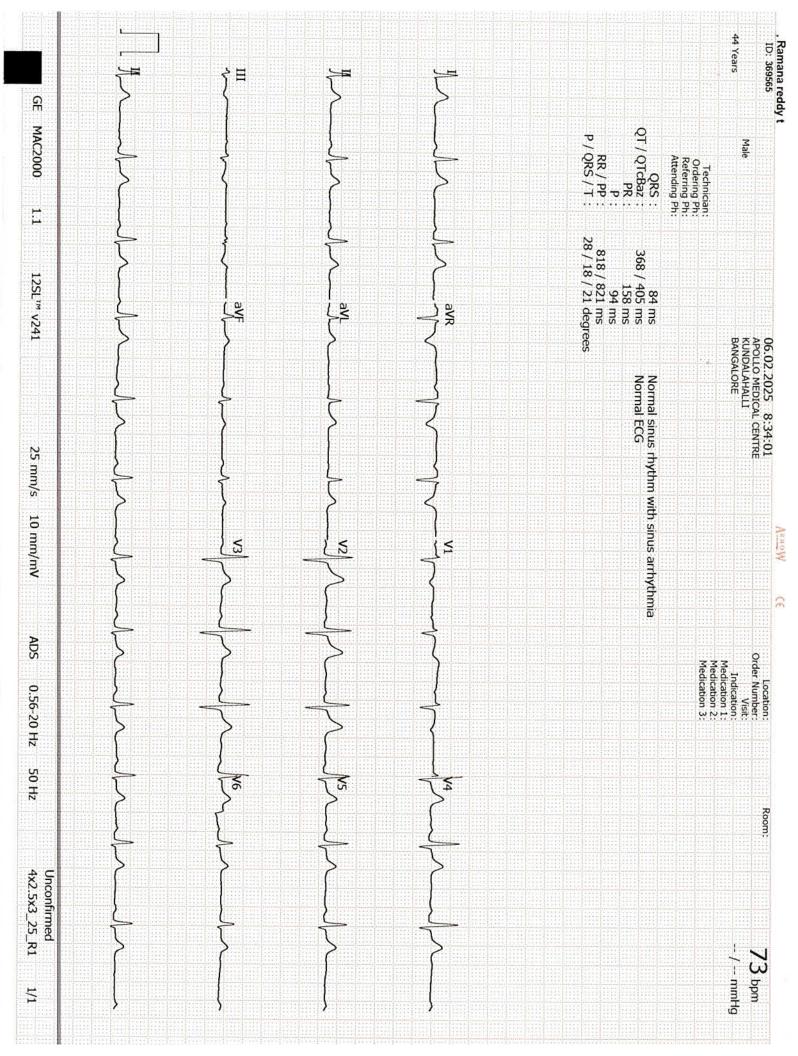
CREDIT PAN INDIA OP AGREEMENT

CMAR.000	0369565

OPNo: CMAROPV914090 Bill No: CMAR-OCR-140880

		Date: Feb 6th, 2025, 8:08 AM	
no.	Service Type/Service Name	Department	
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D E	CHO - PAN INDIA - FY2324	
1	DENTAL CONSULTATION	Consultation	
2	PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL)	Biochemistry	
3	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	Biochemistry	
4	_HbA1c_GLYCATED HEMOGLOBIN	Biochemistry	
-5	ULT RASOUND - WHOLE ABDOMEN	Ultrasound Radiology	I
6	OPTHAL BY GENERAL PHYSICIAN	Consultation	T
7	ENT CONSULTATION	Consultation	T
8	DIET CONSULTATION	Consultation	П
9	FITNESS BY GENERAL PHYSICIAN	Consultation	
10	2 D ECHO	Cardiology	7
41	X-RAY CHEST PA - S	X Ray Radiology	
,12	ECG —	Cardiology	7
13	BODY MASS INDEX (BMI)	General	
14	BŁOOD GROUP ABO AND RH FACTOR	Blood Bank	٦
15	COMPLETE URINE EXAMINATION	Clinical Pathology	
16	HEMOGRAM + PERIPHERAL SMEAR	Haematology	
17	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	Biochemistry	
18	GAMMA GLUTAMYL TRANFERASE (GGT)	Biochemistry	
19	-LIVER FUNCTION TEST (LFT)	Biochemistry	
20	-ŁTPID PROFILE	Biochemistry	
21	URINE GLUCOSE(POST PRANDIAL)	Clinical Pathology	\exists
22	URINE GLUCOSE(FASTING)	Clinical Pathology	
23	GLUÇOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) ALL BIF 24	Biochemistry	\neg
24	GLUCOSE, FASTING	Biochemistry	\neg

wt- 63.8 kgs HH- 168 cms. BP- 128/78 muobtlg PR- 68 blat







DEPARTMENT OF OPHTHALMOLOGY

Employee Name:	Romoma	Reddy	Date: 6 2 28
Employee No:			Sex: M
Age: 44			Systemic illness:

Examination	RE	LE
Anterior Segment	Normal/Abnormal	Normal/Abnormal
Vision Distance	6 6	6 16
Near vision	NIB	NI6
Colour (Ishihara)	Normal/Abnormal	Normal/Abnormal
Refractive Error	Present/Absent	Present/Absent
New Glass power		
Add Power		
Glass If any	To Continue / Change	To Continue / Change
IOP (mm of Hg)	Normal/Abnormal	Normal/Abnormal
Posterior Segment	Normal/Abnormal	Normal/Abnormal
Impression	Normal/Refractive Error/Presbyopic BE/Others	

Advice/Comments	
and the control of th	

Signature of Consultant & Optometrist

DL No. NAME

KA41 20190015277

DOI: 26/07/2019

FORM - 7 [See Rule 16(2)]

D.O.B

RAMANA REDDY THATIPARTHI 25/07/1980

B.G. : B+

VALID TILL :

24/07/2030(NT)



VALID THROUGHOUT INDIA COV: LMV

26/07/2019 : MCWG 26/07/2019

Slo

NAGI REDDY THATIPARTHI

ADDRESS

NO 104 A BLOCK LE TERRACE

SEETHARAMPALYA HOODI ROAD GRAPHITE

INDIA JUNCTION MAHADEVAPURA Bangalore Any

South, Bangalore, KA 560048

Sign. Of Holder

and.

Sign. Licencing Authority JNB-BANGALORE

OPPO A74 5G 2025.02.06 08:09