

**Patient Name** : Mr. CHILUKOTI NARENDHARREDDY

**Age/Gender** : 42 Y/M

**UHID/MR No.** : CASR.0000185948

**OP Visit No** : CASROPV221103

**Sample Collected on** :

**Reported on** : 22-02-2024 19:28

**LRN#** : RAD2244292

**Specimen** :

**Ref Doctor** : SELF

**Emp/Auth/TPA ID** : 366626

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**DEPARTMENT OF RADIOLOGY**

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**X-RAY CHEST PA**

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

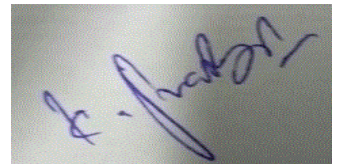
Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

**CONCLUSION :**

No obvious abnormality seen



**Dr. PRAVEEN BABU KAJA**  
Radiology

<b>Patient Name</b>	: Mr. CHILUKOTI NARENDHARREDDY	<b>Age/Gender</b>	: 42 Y/M
<b>UHID/MR No.</b>	: CASR.0000185948	<b>OP Visit No</b>	: CASROPV221103
<b>Sample Collected on</b>	:	<b>Reported on</b>	: 22-02-2024 11:44
<b>LRN#</b>	: RAD2244292	<b>Specimen</b>	:
<b>Ref Doctor</b>	: SELF		
<b>Emp/Auth/TPA ID</b>	: 366626		

**DEPARTMENT OF RADIOLOGY**

**ULTRASOUND - WHOLE ABDOMEN**

**Liver** appears normal in size and echotexture. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

**Gall bladder** is well distended. No evidence of calculus. Wall thickness appears normal. No evidence of periGB collection. No evidence of focal lesion is seen.

**Spleen** appears normal. No focal lesion seen. Splenic vein appears normal.

**Pancreas** appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

**Right kidney : 100x42mm**

**Left kidneys : 104x44mm**

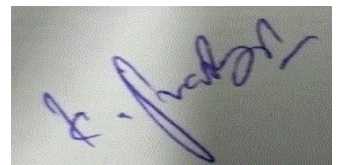
Both the kidneys appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

**Urinary Bladder** is well distended and appears normal. No evidence of any wall thickening or abnormality.

**Prostate** is normal in size and echo texture.No evidence of necrosis/calcification seen.

**IMPRESSION:-No significant abnormality detected.**

**Suggested clinical correlation and further evaluation if necessary .**




**Dr. PRAVEEN BABU KAJA**  
Radiology

Patient Name : Mr.CHILUKOTI NARENDHARREDDY	Collected : 22/Feb/2024 10:10AM
Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 01:29PM
UHID/MR No : CASR.0000185948	Reported : 22/Feb/2024 03:18PM
Visit ID : CASROPV221103	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 366626	

**DEPARTMENT OF HAEMATOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
<b>HAEMOGLOBIN</b>	14.2	g/dL	13-17	Spectrophotometer
PCV	41.70	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.11	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	<b>81.5</b>	fL	83-101	Calculated
MCH	27.8	pg	27-32	Calculated
MCHC	34.1	g/dL	31.5-34.5	Calculated
R.D.W	13.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,220	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	<b>39.4</b>	%	40-80	Electrical Impedance
LYMPHOCYTES	<b>44.3</b>	%	20-40	Electrical Impedance
EOSINOPHILS	<b>7.8</b>	%	1-6	Electrical Impedance
MONOCYTES	7.4	%	2-10	Electrical Impedance
BASOPHILS	1.1	%	0-2	Electrical Impedance
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	3238.68	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	<b>3641.46</b>	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	<b>641.16</b>	Cells/cu.mm	20-500	Calculated
MONOCYTES	608.28	Cells/cu.mm	200-1000	Calculated
BASOPHILS	90.42	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	0.89		0.78- 3.53	Calculated
<b>PLATELET COUNT</b>	172000	cells/cu.mm	150000-410000	Electrical impedance
<b>ERYTHROCYTE SEDIMENTATION RATE (ESR)</b>	9	mm at the end of 1 hour	0-15	Modified Westergren
<b>PERIPHERAL SMEAR</b>				
RBC NORMOCYTIC NORMOCHROMIC				
WBC - MILD LYMPHOCYTOSIS & MILD EOSINOPHILIA				

  
Dr.KASULA SIDDARTHA  
M.B.B.S,DNB(Pathology)  
Consultant Pathologist

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SIN No:BED240045778

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

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**DEPARTMENT OF HAEMATOLOGY**

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

PLATELETS ARE ADEQUATE ON SMEAR  
NO HEMOPARASITES SEEN



**Dr.KASULA SIDDARTHA**  
**M.B.B.S,DNB(Pathology)**  
**Consultant Pathologist**

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Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 01:29PM
UHID/MR No : CASR.0000185948	Reported : 22/Feb/2024 05:50PM
Visit ID : CASROPV221103	Status : Final Report
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**DEPARTMENT OF HAEMATOLOGY**

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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA</b>				
BLOOD GROUP TYPE	O			Microplate technology
Rh TYPE	Positive			Microplate technology



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**DEPARTMENT OF BIOCHEMISTRY**

**ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 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

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:**

- The diagnosis of Diabetes requires a fasting plasma glucose of  $> \text{ or } = 126 \text{ mg/dL}$  and/or a random / 2 hr post glucose value of  $> \text{ or } = 200 \text{ mg/dL}$  on at least 2 occasions.
- Very high glucose levels ( $>450 \text{ mg/dL}$  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)	104	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
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	5.6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	114	mg/dL		Calculated

*K. Anusha*

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SIN No:EDT240020305

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**DEPARTMENT OF BIOCHEMISTRY**

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

**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.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 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.
- 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.
- 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)

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DEPARTMENT OF BIOCHEMISTRY

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

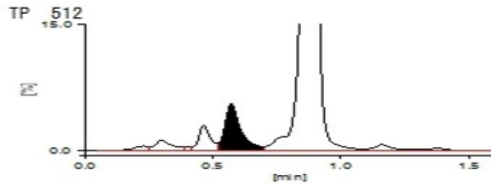
Chromatogram Report

HLC72368 V5.28 1 2024-02-22 14:59:18  
 ID EDT240020305  
 Sample No. 02220121 SL 0008 - 09  
 Patient ID  
 Name  
 Comment

CALIB			
Name	%	Time	Area
A1A	0.4	0.23	6.34
A1B	1.1	0.30	17.79
F	0.1	0.39	2.32
LA1C+	1.7	0.46	28.13
SA1C	5.6	0.57	71.72
AO	92.5	0.87	1522.50
H-V0			
H-V1			
H-V2			

Total Area 1648.80

**HbA1c 5.6 %** **IFCC 38 mmol/mol**  
 HbA1 7.1 % HbF 0.1 %



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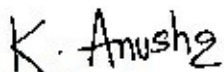




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**DEPARTMENT OF BIOCHEMISTRY**

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

  
Dr.K.Anusha  
M.B.B.S.,M.D(Biochemistry)  
Consultant Biochemist

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Patient Name : Mr.CHILUKOTI NARENDHARREDDY	Collected : 22/Feb/2024 10:10AM
Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 01:31PM
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**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	168	mg/dL	<200	CHO-POD
TRIGLYCERIDES	<b>242</b>	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	<b>38</b>	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	130	mg/dL	<130	Calculated
LDL CHOLESTEROL	81.6	mg/dL	<100	Calculated
VLDL CHOLESTEROL	<b>48.4</b>	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.42		0-4.97	Calculated

**Comment:**

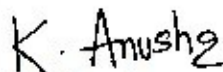
Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	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

- Measurements in the same patient on different days can show physiological and analytical variations.
- NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- 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.
- 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.
- 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.



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SIN No:SE04637501

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DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.65	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.55	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	21	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	21.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	58.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.97	g/dL	6.6-8.3	Biuret
ALBUMIN	4.55	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.42	g/dL	2.0-3.5	Calculated
A/G RATIO	1.33		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 > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's's diseases, Cirrhosis, but the increase is usually not >2.

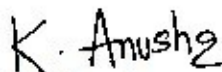
**2. Cholestatic Pattern:**

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated. • ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

**3. Synthetic function impairment:** • Albumin- Liver disease reduces albumin levels. • Correlation with PT (Prothrombin Time) helps.



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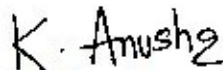
DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.91	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	<b>15.90</b>	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	<b>7.4</b>	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.52	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.46	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.13	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	137	mmol/L	136-146	ISE (Indirect)
POTASSIUM	3.5	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	104	mmol/L	101-109	ISE (Indirect)



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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	17.00	U/L	<55	IFCC

*K. Anusha*

Dr.K.Anusha  
M.B.B.S.,M.D(Biochemistry)  
Consultant Biochemist

SIN No:SE04637501

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad



Patient Name : Mr.CHILUKOTI NARENDHARREDDY	Collected : 22/Feb/2024 10:10AM
Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 01:32PM
UHID/MR No : CASR.0000185948	Reported : 22/Feb/2024 02:51PM
Visit ID : CASROPV221103	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 366626	

**DEPARTMENT OF IMMUNOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-IODOTHYRONINE (T3, TOTAL)	1.15	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	9.60	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.764	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

- 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.
- 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.
- 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.
- 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	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

**K. Anusha**  
Dr.K.Anusha  
M.B.B.S.,M.D(Biochemistry)  
Consultant Biochemist



SIN No:SPL24030047

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

Patient Name	: Mr.CHILUKOTI NARENDHARREDDY	Collected	: 22/Feb/2024 10:10AM
Age/Gender	: 42 Y 6 M 0 D/M	Received	: 22/Feb/2024 01:32PM
UHID/MR No	: CASR.0000185948	Reported	: 22/Feb/2024 02:51PM
Visit ID	: CASROPV221103	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 366626		

DEPARTMENT OF IMMUNOLOGY

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

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SIN No:SPL24030047

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad



Patient Name : Mr.CHILUKOTI NARENDHARREDDY	Collected : 22/Feb/2024 10:10AM
Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 01:32PM
UHID/MR No : CASR.0000185948	Reported : 22/Feb/2024 03:54PM
Visit ID : CASROPV221103	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 366626	

**DEPARTMENT OF IMMUNOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA) , SERUM</b>	0.480	ng/mL	0-4	CLIA

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**CAP**  
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SIN No:SPL24030047

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad




Patient Name : Mr.CHILUKOTI NARENDHARREDDY	Collected : 22/Feb/2024 10:10AM
Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 02:50PM
UHID/MR No : CASR.0000185948	Reported : 22/Feb/2024 05:45PM
Visit ID : CASROPV221103	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 366626	

**DEPARTMENT OF CLINICAL PATHOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue
<b>BIOCHEMICAL EXAMINATION</b>				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD - POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRlich
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY



**Dr. R.SHALINI**  
M.B.B.S.,M.D(Pathology)  
Consultant Pathologist

SIN No:UR2288428

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

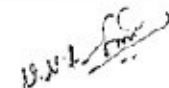


Patient Name : Mr.CHILUKOTI NARENDHARREDDY	Collected : 22/Feb/2024 01:37PM
Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 08:43PM
UHID/MR No : CASR.0000185948	Reported : 22/Feb/2024 08:53PM
Visit ID : CASROPV221103	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 366626	

**DEPARTMENT OF CLINICAL PATHOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick



**Dr.SRINIVAS N.S.NORI**  
M.B.B.S,M.D(Pathology)  
CONSULTANT PATHOLOGY

SIN No:UPP016651

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad



Patient Name : Mr.CHILUKOTI NARENDHARREDDY	Collected : 22/Feb/2024 10:10AM
Age/Gender : 42 Y 6 M 0 D/M	Received : 22/Feb/2024 02:50PM
UHID/MR No : CASR.0000185948	Reported : 22/Feb/2024 05:41PM
Visit ID : CASROPV221103	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 366626	


**DEPARTMENT OF CLINICAL PATHOLOGY**

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

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

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

Result/s to Follow:  
PERIPHERAL SMEAR



**Dr. R. SHALINI**  
M.B.B.S., M.D (Pathology)  
Consultant Pathologist

SIN No: UF010661

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory, Hyderabad

