


Patient Name : Mr.KOLA SUNIL KUMAR	Collected : 16/Sep/2024 09:17AM
Age/Gender : 31 Y 4 M 21 D/M	Received : 16/Sep/2024 01:31PM
UHID/MR No : CUPP.0000085160	Reported : 16/Sep/2024 03:23PM
Visit ID : CUPPOPV139277	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33027	

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HEMOGRAM , WHOLE BLOOD EDTA</b>				
HAEMOGLOBIN	14.9	g/dL	13-17	Spectrophotometer
PCV	42.90	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.72	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	75	fL	83-101	Calculated
MCH	26.1	pg	27-32	Calculated
MCHC	34.8	g/dL	31.5-34.5	Calculated
R.D.W	14	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,280	cells/cu.mm	4000-10000	Electrical Impedance
<b>DIFFERENTIAL LEUCOCYTIC COUNT (DLC)</b>				
NEUTROPHILS	66	%	40-80	Flow cytometry
LYMPHOCYTES	22	%	20-40	Flow cytometry
EOSINOPHILS	6	%	1-6	Flow cytometry
MONOCYTES	6	%	2-10	Flow cytometry
BASOPHILS	0	%	0-2	Flow cytometry
<b>ABSOLUTE LEUCOCYTE COUNT</b>				
NEUTROPHILS	5464.8	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1821.6	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	496.8	Cells/cu.mm	20-500	Calculated
MONOCYTES	496.8	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	3		0.78- 3.53	Calculated
PLATELET COUNT	409000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	10	mm at the end of 1 hour	0-15	Modified Westergren
<b>PERIPHERAL SMEAR</b>				

RBC- MICROCYTIC HYPOCHROMIC  
WBC WITHIN NORMAL LIMITS  
PLATELETS ARE ADEQUATE ON SMEAR



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

SIN No: UPP240900849

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



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

NO HEMOPARASITES SEEN

IMPRESSION: MICROCYTIC HYPOCHROMIC BLOOD PICTURE



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

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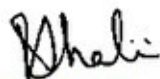


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**DEPARTMENT OF HAEMATOLOGY**

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

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



**Dr.R.SHALINI**  
M.B.B.S,M.D(Pathology)  
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Patient Name : Mr.KOLA SUNIL KUMAR	Collected : 16/Sep/2024 12:45PM
Age/Gender : 31 Y 4 M 21 D/M	Received : 16/Sep/2024 05:01PM
UHID/MR No : CUPP.0000085160	Reported : 16/Sep/2024 06:28PM
Visit ID : CUPPOPV139277	Status : Final Report
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DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	121	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

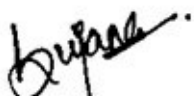
Note:

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	183	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.



Dr. Matta Sujana Reddy  
M.B.B.S, M.D (Biochemistry)  
Consultant Biochemist



SIN No: UPP240900888

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DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA</b>				
HBA1C, GLYCATED HEMOGLOBIN	7.5	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	169	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.

- 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)

  
**Dr.E.Maruthi Prasad**  
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APOLLO CLINICS NETWORK

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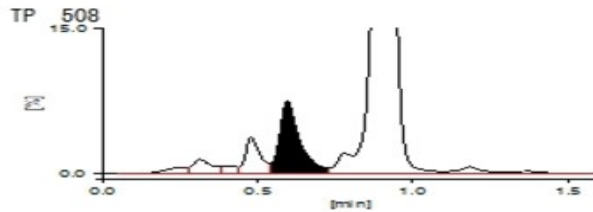
Chromatogram Report

V5.28 1 2024-09-16 14:08:31  
 ID UPP240900851  
 Sample No. 09160094 SL 0008 - 10  
 Patient ID  
 Name  
 Comment

CALIB Name	%	Time	Area
A1A	0.5	0.23	8.96
A1B	1.0	0.31	17.29
F	0.4	0.41	6.97
LA1C+	2.2	0.48	35.68
SA1C	7.5	0.60	97.58
AO	90.4	0.90	1496.81
H-V0			
H-V1			
H-V2			

Total Area 1663.29

HbA1c 7.5 % IFCC 59 mmol/mol  
HbA1 9.1 % HbF 0.4 %

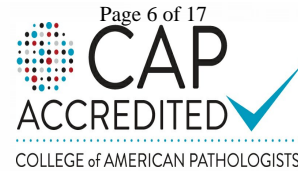



Dr.E.Maruthi Prasad  
 PhD (Biochemistry)  
 Consultant biochemist

SIN No:UPP240900851



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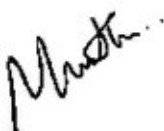
## DEPARTMENT OF BIOCHEMISTRY


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

16-09-2024 14:08:32 APOLLO

APOLLO DIAGNOSTICS GLOBAL  
BALNAGAR

1 / 1

  
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Consultant biochemist

  
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Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIPID PROFILE , SERUM</b>				
TOTAL CHOLESTEROL	154	mg/dL	<200	CHO-POD
TRIGLYCERIDES	86	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	<b>32</b>	mg/dL	40-60	Enzymatic Immuno-inhibition
NON-HDL CHOLESTEROL	122	mg/dL	<130	Calculated
LDL CHOLESTEROL	<b>104.8</b>	mg/dL	<100	Calculated
VLDL CHOLESTEROL	17.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.81		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.07		<0.11	Calculated


**Comment:**


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

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

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

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

  
**Dr. E. Maruthi Prasad**  
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 Consultant biochemist

  
**Dr. Matta Sujana Reddy**  
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Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>LIVER FUNCTION TEST (LFT) , SERUM</b>				
BILIRUBIN, TOTAL	0.75	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.15	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.60	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	40	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	26.0	U/L	<50	IFCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.6		<1.15	Calculated
ALKALINE PHOSPHATASE	60.00	U/L	30-120	IFCC
PROTEIN, TOTAL	6.87	g/dL	6.6-8.3	Biuret
ALBUMIN	4.32	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.55	g/dL	2.0-3.5	Calculated
A/G RATIO	1.69		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:

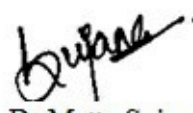
\*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.  
 \*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson’s diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

\*ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex. \*Bilirubin elevated- predominantly direct , To establish the hepatic origin correlation with elevated GGT helps.

3. Synthetic function impairment:

  
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 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

**DEPARTMENT OF BIOCHEMISTRY**

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

\*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.

*Maruthi...*  
**Dr.E.Maruthi Prasad**  
 PhD (Biochemistry)  
 Consultant biochemist

*Sujana...*  
**Dr.Matta Sujana Reddy**  
 M.B.B.S.,M.D(Biochemistry)  
 Consultant Biochemist

Page 10 of 17  
**CAP**  
 ACCREDITED  
 COLLEGE of AMERICAN PATHOLOGISTS



SIN No:UPP240900848

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

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

H. No 6-48/3, Peerzadiguda Panchayat, Boduppal,  
 R R District., Uppal, Hyderabad, Telangana, India - 500039

**1860 500 7788**  
 www.apolloclinic.com

**APOLLO CLINICS NETWORK**

**Telangana:** Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | **Andhra Pradesh:** Vizag (Seethamma Peta) | **Karnataka:** Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | **Mysore** (VV Mohalla) | **Tamilnadu:** Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | **Maharashtra:** Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | **Uttar Pradesh:** Ghaziabad (Indrapuram) | **Gujarat:** Ahmedabad (Satellite) | **Punjab:** Amritsar (Court Road) | **Haryana:** Faridabad (Railway Station Road)

Patient Name : Mr.KOLA SUNIL KUMAR	Collected : 16/Sep/2024 09:17AM
Age/Gender : 31 Y 4 M 21 D/M	Received : 16/Sep/2024 01:14PM
UHID/MR No : CUPP.0000085160	Reported : 16/Sep/2024 03:52PM
Visit ID : CUPPOPV139277	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33027	

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM</b>				
CREATININE	0.67	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	22.60	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	10.6	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.36	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.57	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	5.02	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	138	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.6	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101-109	ISE (Indirect)
PROTEIN, TOTAL	6.87	g/dL	6.6-8.3	Biuret
ALBUMIN	4.32	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.55	g/dL	2.0-3.5	Calculated
A/G RATIO	1.69		0.9-2.0	Calculated

*Maruthi...*  
**Dr.E.Maruthi Prasad**  
 PhD (Biochemistry)  
 Consultant biochemist

*Sujana...*  
**Dr.Matta Sujana Reddy**  
 M.B.B.S.,M.D(Biochemistry)  
 Consultant Biochemist

Page 11 of 17  
**CAP**  
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APOLLO CLINICS NETWORK

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Patient Name : Mr.KOLA SUNIL KUMAR	Collected : 16/Sep/2024 09:17AM
Age/Gender : 31 Y 4 M 21 D/M	Received : 16/Sep/2024 01:14PM
UHID/MR No : CUPP.0000085160	Reported : 16/Sep/2024 03:18PM
Visit ID : CUPPOPV139277	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33027	

**DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM</b>	35.00	U/L	<55	IFCC



**Dr. Matta Sujana Reddy**  
M.B.B.S, M.D (Biochemistry)  
Consultant Biochemist

SIN No: UPP240900848

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



Patient Name : Mr.KOLA SUNIL KUMAR	Collected : 16/Sep/2024 09:17AM
Age/Gender : 31 Y 4 M 21 D/M	Received : 16/Sep/2024 01:15PM
UHID/MR No : CUPP.000085160	Reported : 16/Sep/2024 03:12PM
Visit ID : CUPPOPV139277	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33027	

DEPARTMENT OF IMMUNOLOGY

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

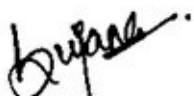
Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM</b>				
TRI-iodothyronine (T3, TOTAL)	1.1	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	8.92	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	3.181	µIU/mL	0.38-5.33	CLIA

Comment:

<b>For pregnant females</b>	<b>Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)</b>
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



Dr. Matta Sujana Reddy  
M.B.B.S, M.D (Biochemistry)  
Consultant Biochemist



SIN No: UPP240900853

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

Patient Name	: Mr.KOLA SUNIL KUMAR	Collected	: 16/Sep/2024 09:17AM
Age/Gender	: 31 Y 4 M 21 D/M	Received	: 16/Sep/2024 01:15PM
UHID/MR No	: CUPP.0000085160	Reported	: 16/Sep/2024 03:12PM
Visit ID	: CUPPOPV139277	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E33027		

**DEPARTMENT OF IMMUNOLOGY**

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

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



Dr. Matta Sujana Reddy  
M.B.B.S, M.D (Biochemistry)  
Consultant Biochemist

SIN No: UPP240900853

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



Patient Name : Mr.KOLA SUNIL KUMAR	Collected : 16/Sep/2024 09:17AM
Age/Gender : 31 Y 4 M 21 D/M	Received : 16/Sep/2024 01:13PM
UHID/MR No : CUPP.0000085160	Reported : 16/Sep/2024 02:13PM
Visit ID : CUPPOPV139277	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33027	

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
<b>COMPLETE URINE EXAMINATION (CUE) , URINE</b>				
<b>PHYSICAL EXAMINATION</b>				
COLOUR	YELLOW		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.020		1.002-1.030	Bromothymol Blue
<b>BIOCHEMICAL EXAMINATION</b>				
URINE PROTEIN	TRACE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Diazonium Salt
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium nitro prusside
UROBILINOGEN	NORMAL		NORMAL (0.1-1.8mg/dl)	Diazonium salt
NITRITE	NEGATIVE		NEGATIVE	Sulfanilic acid
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
<b>CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY</b>				
PUS CELLS	1	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1	/hpf	< 10	Microscopy
RBC	2	/hpf	0-2	Microscopy
CASTS	ABSENT	/lpf	0-2 Hyaline Cast	Microscopy
CRYSTALS	ABSENT	/hpf	Occasional-Few	Microscopy

**Comment:**

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

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



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

SIN No: UPP240900854

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



Patient Name : Mr.KOLA SUNIL KUMAR	Collected : 16/Sep/2024 12:45PM
Age/Gender : 31 Y 4 M 21 D/M	Received : 16/Sep/2024 05:05PM
UHID/MR No : CUPP.0000085160	Reported : 16/Sep/2024 06:16PM
Visit ID : CUPPOPV139277	Status : Final Report
Ref Doctor : Self	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 22E33027	

**DEPARTMENT OF CLINICAL PATHOLOGY**

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

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



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

SIN No:UPP240900887

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





Patient Name	: Mr.KOLA SUNIL KUMAR	Collected	: 16/Sep/2024 09:17AM
Age/Gender	: 31 Y 4 M 21 D/M	Received	: 16/Sep/2024 01:12PM
UHID/MR No	: CUPP.0000085160	Reported	: 16/Sep/2024 02:16PM
Visit ID	: CUPPOPV139277	Status	: Final Report
Ref Doctor	: Self	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 22E33027		

**DEPARTMENT OF CLINICAL PATHOLOGY**

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

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

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

Result/s to Follow:  
PERIPHERAL SMEAR



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

SIN No:UPP240900852

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



Patient Name : Mr.KOLA SUNIL KUMAR  
Age/Gender : 31 Y 4 M 21 D/M  
UHID/MR No : CUPP.0000085160  
Visit ID : CUPPOPV139277  
Ref Doctor : Self  
Emp/Auth/TPA ID : 22E33027

Collected : 16/Sep/2024 09:17AM  
Received : 16/Sep/2024 01:12PM  
Reported : 16/Sep/2024 02:16PM  
Status : Final Report  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

#### TERMS AND CONDITIONS GOVERNING THIS REPORT

The reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitations of technologies.

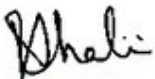
Laboratories not be responsible for any interpretation whatsoever.

It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of the particulars have been cleared out by the patient or his / her representative at the point of generation of said specimen.

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.

Assays are performed in accordance with standard procedures, The reported results are dependent on individual assay methods / equipment used and quality of specimen received.

This report is not valid for medico legal purposes.



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

SIN No:UPP240900852

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



Patient Name	: Mr. KOLA SUNIL KUMAR	Age	: 31Yrs 4Mths 22Days
UHID	: CUPP.0000085160	OP Visit No.	: CUPPOPV139277
Printed On	: 16-09-2024 06:58 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 22E33027		

## DEPARTMENT OF RADIOLOGY

**Liver** appears normal in size 145 mm and **increased 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 peri GB collection. No evidence of focal lesion is seen.

**Spleen** appears normal in size 104 mm. No focal lesion seen. Splenic vein appears normal.

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

**Right kidney** : 103 x 47 mm.

**Left kidney** : 102 x 53 mm.

**Both the kidneys** appear normal in size, shape and echo pattern. Cortical thickness and CM differentiation are maintained. No calculus / hydro nephrosis seen on either side.

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

**Prostate** : is normal in size 24 x 28 x 30 mm and echo texture. Volume measure 11 cc. No evidence of necrosis/calcification seen.

### IMPRESSION :

**GRDAE I FATTY LIVER.**

**Suggest – clinical correlation.**

(The sonography findings should always be considered in correlation with the clinical and other investigation

---

finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.

---End Of The Report---

*Jyothirmai*

Dr. MATTA JYOTHIRMAI  
MBBS, MDRD  
APMC/FMR/74706  
Radiology

Patient Name	: Mr. KOLA SUNIL KUMAR	Age	: 31Yrs 4Mths 22Days
UHID	: CUPP.0000085160	OP Visit No.	: CUPPOPV139277
Printed On	: 16-09-2024 07:06 AM	Advised/Pres Doctor	: --
Department	: Radiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employer Id	: 22E33027		

### DEPARTMENT OF RADIOLOGY

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---

*H. Jyothirmai*

Dr. MATTA JYOTHIRMAI  
MBBS, MDRD  
APMC/FMR/74706  
Radiology

Patient Name	: Mr. KOLA SUNIL KUMAR	Age	: 31Yrs 4Mths 22Days
UHID	: CUPP.0000085160	OP Visit No.	: CUPPOPV139277
Printed On	: 16-09-2024 10:05 AM	Advised/Pres Doctor	: --
Department	: Cardiology	Qualification	: --
Referred By	: Self	Registration No.	: --
Employeer Id	: 22E33027		

---

**DEPARTMENT OF CARDIOLOGY**

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Ao (ed)	3.0 CM
LA (es)	3.1 CM
LVID (ed)	4.1 CM
LVID (es)	2.7 CM
IVS (Ed)	1.0 CM
LVPW (Ed)	1.0 CM
EF	68.00%
%FD	34.00%
MITRAL VALVE :	NORMAL
AML	NORMAL
PML	NORMAL
AORTIC VALVE	NORMAL
TRICUSPID VALVE	NORMAL
RIGHT VENTRICLE	NORMAL
INTER ATRIAL SEPTUM	INTACT
INTER VENTRICULAR SEPTUM	INTACT
AORTA	NORMAL
RIGHT ATRIUM	NORMAL
LEFT ATRIUM	NORMAL
Pulmonary Valve	NORMAL
PERICARDIUM	NORMAL

---

**COLOUR AND DOPPLER STUDIES**

PJV: 0.9

AJV: 1.3

E: 0.9 m/s

A: 0.6 m/s

**IMPRESSION:-**

NORMAL CHAMBERS.

NO RWMA.

GOOD LV/ RV FUNCTION.

NO MR/ AR/ TR/ PAH.

NO CLOT.

NO PERICARDIAL EFFUSION.

---End Of The Report---



Dr. CH VENKATESHAM  
MBBS,PGDCC  
41992  
Cardiology

## PHYSICAL EXAMINATION FORM

<b>Name</b>	Mr.k sunil kumar	<b>Age &amp; Gender</b>	31/M
<b>UHID</b>	CUPP.0000085160	<b>DATE</b>	16.09.2024

Vitals	
<b>Height (CM)</b>	164
<b>Weight (KG)</b>	79
<b>BMI</b>	29.4
<b>BP</b>	120/80
<b>Pulse</b>	107
<b>SPO2 (%)</b>	NA
<b>Temperature</b>	NA

Apollo Health and Lifestyle Limited

(CIN - U85110TN2000PLC046089) Regd. Office: 19 Bishop Gardens, R A Puram, Chennai 600 028, Tamil Nadu, India | Email ID: info@apollohi.com

APOLLO CLINICS NETWORK TELANGANA

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal)

Online appointments: [www.apolloclinic.com](http://www.apolloclinic.com)

TO BOOK AN APPOINTMENT

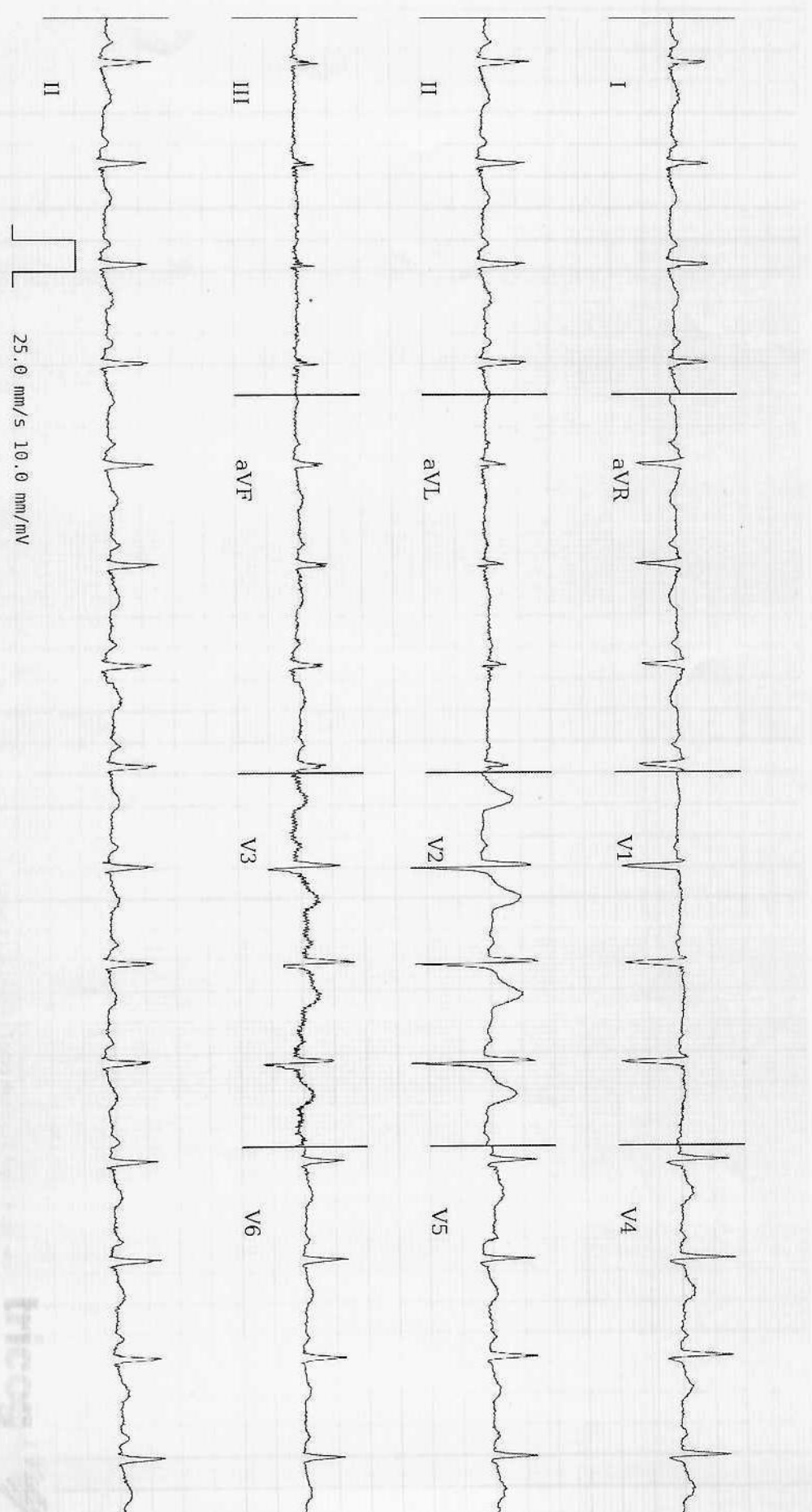
 **1860 500 7788**





Age / Gender: 31/Male  
Patient ID: 0000085160  
Patient Name: Mr K Sunil Kumar

Date and Time: 16th Sep 24 12:36 PM



AR: 94bpm    VR: 94bpm    QRSD: 88ms    QT: 354ms    QTcB: 442ms    PRI: 132ms    P-R-T: 38° 49° 50°

ECG Within Normal Limits: Sinus Rhythm, Normal ECG, correlate clinically. Please correlate clinically.

REPORTED BY

DR VINAY

**CERTIFICATE OF MEDICAL FITNESS**

This is to certify that I have conducted the clinical examination  
of Mr. K. Sunil Kumar on 17/9/24.

After reviewing the medical history and on clinical examination it has been found that he/she is

<ul style="list-style-type: none"> <li>• Medically Fit</li> </ul>	Tick <input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Fit with restrictions/recommendations</li> </ul> <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1.....</p> <p>2.....</p> <p>3.....</p> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p>	<input checked="" type="checkbox"/>
<ul style="list-style-type: none"> <li>• Currently Unfit. Review after _____ recommended</li> <li>• Unfit</li> </ul>	<input type="checkbox"/>

Dr. **KOPPULA TRIVENI** MBBS  
Medical Officer  
**TSMC/ FMR/05078**  
**APOLLO FAMILY PHYSICIAN**

*This certificate is not meant for medico-legal purposes*

**Apollo Health and Lifestyle Limited**

Regd. Office: Unit 110/G2000/LC046029 | Regd. Office: 7-1-617/A, 7<sup>th</sup> Floor, Imperial Towers, Ameerpet, Hyderabad 500016, Telangana. | Email ID: enquiry@apollohl.com

APOLLO CLINICS NETWORK TELANGANA & AP

Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nallakunta | Nizampet | Uppal) | Vizag (Seetharama Peta)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

**1860 500 7788**

# POWER PRESCRIPTION

NAME: K. Sunil Kumar

GENDER: M/F

DATE: 16/09/24

AGE: 31

UHID: 85160

## RIGHT EYE

## LEFT EYE

	SPH	CYL	AXIS	VISION
DISTANCE	—————			6/6
NEAR				N6

	SPH	CYL	AXIS	VISION
DISTANCE	—————			6/6
NEAR				N6

COLOUR VISION : BE: normal

DIAGNOSIS :  
 OTHER FINDINGS : }  
 INSTRUCTIONS : }  
 }  
 }  
 }  
 }  
 }

  
SIGNATURE