





: Mr.M BANERJEE

Age/Gender

: 37 Y 2 M 23 D/M

UHID/MR No

: CTNA.0000204290

Visit ID

: CTNAOPV194228

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 63754

Collected

: 24/Feb/2024 10:09AM

Received

: 24/Feb/2024 12:11PM

Reported Status : 24/Feb/2024 01:40PM

. ..

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

METHODOLOGY

: Microscopic.

RBC MORPHOLOGY

: Predominantly normocytic normochromic RBC's noted.

WBC MORPHOLOGY

: Normal in number, morphology and distribution. No abnormal cells seen.

PLATELETS

: Adequate in number.

PARASITES

: No haemoparasites seen.

IMPRESSION

: Normocytic normochromic blood picture.

NOTE/ COMMENT

: Please correlate clinically.

Page 1 of 15



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

SIN No:BED240048624

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

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D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 10









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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	15.4	g/dL	13-17	Spectrophotometer
PCV	46.30	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.57	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	83.2	fL	83-101	Calculated
MCH	27.7	pg	27-32	Calculated
MCHC	33.3	g/dL	31.5-34.5	Calculated
R.D.W	14.9	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,400	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (I	DLC)			
NEUTROPHILS	61.6	%	40-80	Electrical Impedance
LYMPHOCYTES	28.2	%	20-40	Electrical Impedance
EOSINOPHILS	2.1	%	1-6	Electrical Impedance
MONOCYTES	7.4	%	2-10	Electrical Impedance
BASOPHILS	0.7	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	5174.4	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2368.8	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	176.4	Cells/cu.mm	20-500	Calculated
MONOCYTES	621.6	Cells/cu.mm	200-1000	Calculated
BASOPHILS	58.8	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.18		0.78- 3.53	Calculated
PLATELET COUNT	216000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	17	mm/hour	0-15	Capillary photometry
PERIPHERAL SMEAR				

METHODOLOGY

: Microscopic.

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Page 2 of 15









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DEPARTMENT OF HAEMATOLOGY

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

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Collected

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Received

: 24/Feb/2024 12:11PM

Reported

Sponsor Name

: 24/Feb/2024 02:46PM

Status

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDT	A		
BLOOD GROUP TYPE	A			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

PLEASE NOTE THIS SAMPLE HAS BEEN TESTED ONLY FOR ABO MAJOR GROUPING AND ANTI D ONLY

Page 4 of 15

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

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: CTNA.0000204290

Visit ID

: CTNAOPV194228

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

: 63754

Collected

: 24/Feb/2024 10:09AM

Received

: 24/Feb/2024 12:29PM

Reported Status : 24/Feb/2024 12:58PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING, NAF PLASMA	94	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	

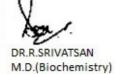
Note:

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.

 $2. \ Very \ high \ glucose \ levels \ (>450 \ mg/dL \ in \ adults) \ may \ result \ in \ Diabetic \ Ketoacidosis \ \& \ is \ considered \ critical.$

Page 5 of 15





SIN No:PLF02112505

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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Patient Name : Mr.M BANERJEE

Age/Gender : 37 Y 2 M 23 D/M

UHID/MR No : CTNA.0000204290

Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 02:11PM

Received : 24/Feb/2024 04:02PM Reported : 24/Feb/2024 05:23PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	93	mg/dL	70-140	HEXOKINASE

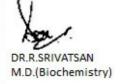
Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Page 6 of 15





SIN No:PLP1423736

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR









Patient Name : Mr.M BANERJEE

Age/Gender : 37 Y 2 M 23 D/M UHID/MR No : CTNA.0000204290

Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM

Received : 24/Feb/2024 12:18PM Reported : 24/Feb/2024 01:30PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN), W	HOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	6.2	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	131	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.

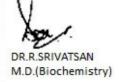
- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated 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 7 of 15





SIN No:EDT240021896

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

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Address: D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 102, Phone - 044-26224504 / 05







Patient Name : Mr.M BANERJEE Age/Gender : 37 Y 2 M 23 D/M

UHID/MR No : CTNA.0000204290

Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM

Received : 24/Feb/2024 12:37PM Reported : 24/Feb/2024 02:37PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	188	mg/dL	<200	CHO-POD
TRIGLYCERIDES	180	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	42	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	146	mg/dL	<130	Calculated
LDL CHOLESTEROL	110	mg/dL	<100	Calculated
VLDL CHOLESTEROL	36	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.48		0-4.97	Calculated

Comment:

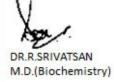
Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	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 8 of 15





SIN No:SE04640508

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Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
IVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.93	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.17	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.76	mg/dL	0.0-1.1	CALCULATED
ALANINE AMINOTRANSFERASE (ALT/SGPT)	78	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	58.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	73.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.50	g/dL	6.6-8.3	Biuret
ALBUMIN	4.20	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.30	g/dL	2.0-3.5	Calculated
A/G RATIO	1.27		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)

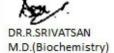
Common patterns seen:

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.

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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. Range	Method			
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM							
CREATININE	0.83	mg/dL	0.72 – 1.18	JAFFE METHOD			
UREA	18.00	mg/dL	17-43	GLDH, Kinetic Assay			
BLOOD UREA NITROGEN	8.4	mg/dL	8.0 - 23.0	Calculated			
URIC ACID	8.50	mg/dL	3.5–7.2	Uricase PAP			
CALCIUM	9.00	mg/dL	8.8-10.6	Arsenazo III			
PHOSPHORUS, INORGANIC	4.10	mg/dL	2.5-4.5	Phosphomolybdate Complex			
SODIUM	140	mmol/L	136–146	ISE (Indirect)			
POTASSIUM	4.4	mmol/L	3.5–5.1	ISE (Indirect)			
CHLORIDE	104	mmol/L	101–109	ISE (Indirect)			

Page 10 of 15



DR.R.SRIVATSAN M.D.(Biochemistry)

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Sponsor Name

: 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. Range	Method
GAMMA GLUTAMYL	40.00	U/L	<55	IFCC
TRANSPEPTIDASE (GGT), SERUM				

DR.R.SRIVATSAN

M.D.(Biochemistry)

SIN No:SE04640508

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Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754

Collected : 24/Feb/2024 10:09AM

Received : 24/Feb/2024 12:44PM Reported : 24/Feb/2024 03:46PM

Status : Final Report

: ARCOFEMI HEALTHCARE LIMITED Sponsor Name

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method		
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM					
TRI-IODOTHYRONINE (T3, TOTAL)	0.899	ng/mL	0.7-2.04	CLIA		
THYROXINE (T4, TOTAL)	8.50	μg/dL	5.48-14.28	CLIA		
THYROID STIMULATING HORMONE (TSH)	3.762	μIU/mL	0.34-5.60	CLIA		

Comment:

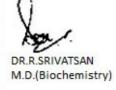
For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 – 3.0
Third trimester	0.3 – 3.0

- 1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- 2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- 3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.

4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	Т3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

Page 12 of 15





SIN No:SPL24032090

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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









: Mr.M BANERJEE

Age/Gender

: 37 Y 2 M 23 D/M

UHID/MR No Visit ID

: CTNA.0000204290 : CTNAOPV194228

Ref Doctor

Emp/Auth/TPA ID

: Dr.SELF

: 63754

Collected

: 24/Feb/2024 10:09AM

Received

: 24/Feb/2024 12:44PM : 24/Feb/2024 03:46PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

DR.R.SRIVATSAN M.D.(Biochemistry)

SIN No:SPL24032090

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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Page 13 of 15









: Mr.M BANERJEE

Age/Gender

: 37 Y 2 M 23 D/M

UHID/MR No

: CTNA.0000204290

Ref Doctor

Visit ID

: CTNAOPV194228

Emp/Auth/TPA ID

: Dr.SELF

: 63754

Collected

: 24/Feb/2024 10:08AM

Received

: 24/Feb/2024 04:14PM : 24/Feb/2024 06:00PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method	
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION					
COLOUR	PALE STRAW		PALE YELLOW	Visual	
TRANSPARENCY	CLEAR		CLEAR	Visual	
pН	7.5		5-7.5	DOUBLE INDICATOR	
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue	
BIOCHEMICAL EXAMINATION					
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF	
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 MICROSCOP	Y			
PUS CELLS	2-4	/hpf	0-5	Microscopy	
EPITHELIAL CELLS	1-3	/hpf	<10	MICROSCOPY	
RBC	NIL	/hpf	0-2	MICROSCOPY	
CASTS	ABSENT		0-2 Hyaline Cast	MICROSCOPY	
CRYSTALS	ABSENT		ABSENT	MICROSCOPY	

DR.R.SRIVATSAN M.D.(Biochemistry)

SIN No:UR2290707

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Page 14 of 15







: Mr.M BANERJEE

Age/Gender

: 37 Y 2 M 23 D/M

UHID/MR No

: CTNA.0000204290

Visit ID Ref Doctor : CTNAOPV194228

Emp/Auth/TPA ID

: Dr.SELF

: 63754

Collected

: 24/Feb/2024 10:09AM

Received

: 24/Feb/2024 04:14PM

Reported Status : 24/Feb/2024 04:36PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 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	

*** End Of Report ***

Page 15 of 15



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

SIN No:UF010772

This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.

This test has been performed at Apollo Health and Lifestyle Ltd - RRL ASHOK NAGAR

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

Address: D No.30, F – Block 2nd Avenue, Anna Nagar East, Chennai.600 1 Phone - 044-28224504 / 05





: CTNAOPV194228

Patient Name : Mr. M Banerjee Age/Gender : 37 Y/M

UHID/MR No. : CTNA.0000204290 OP Visit No

Sample Collected on : Reported on : 26-02-2024 13:42

Ref Doctor : SELF **Emp/Auth/TPA ID** : 63754

LRN#

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver shows increase in echogenicity suggestive of fatty changes.

Intra and extra hepatic biliary passages are not dilated.

Gall bladder appears normal with no evidence of calculus.

Wall thickness appear normal.

Pancreas and spleen appear normal. Spleen measures 8.1 cms.

Portal and splenic veins appear normal.

No evidence of ascites or lymphadenopathy. Diaphragmatic movements are satisfactory.

There is no evidence of sub diaphragmatic pathology or pleural effusion.

Aorta and IVC appear normal.

Right kidney measures 9.7 x 3.9 cms.

Left kidney measures 10.1 x 4.7 cms.

Both kidneys show normal echopattern with no evidence of calculi or calyceal dilatation.

Prostate measures 3.9 x 3.4 x 3.2 cms (volume 22 cc) and shows normal echopattern.

Seminal vesicles appear normal.

Bladder is normal in contour. Both iliac fossae appear normal.

IMPRESSION:

Fatty Liver (Grade I).





Patient Name : Mr. M Banerjee Age/Gender : 37 Y/M

Dr. A R RAGHUL
MBBS MD Radiodiagnosis
Radiology



Patient Name : Mr. M Banerjee Age/Gender : 37 Y/M

UHID/MR No.

: CTNA.0000204290

OP Visit No Reported on : CTNAOPV194228 : 26-02-2024 13:07

Sample Collected on LRN#

: RAD2247153

Specimen

.

Ref Doctor Emp/Auth/TPA ID

: SELF : 63754

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal.

Both costophrenic and cardiophrenic angles are clear.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

CONCLUSION:

Normal study.

Dara

 $\begin{array}{c} \textbf{Dr. RASHEED ARAFATH HIDAYATHULLAH} \\ \underline{ \text{MBBS, DNB (RD)}} \\ \overline{ \text{Radiology}} \end{array}$

ORAL EXAMINATION FORM



Date: 24/2/24	
Patient ID: 204290	MHC
	Age: Sex: Male Female
Chief Complaint: Street help	
Medical History:	
Drug Allergy:	
Medication currently taken by the Guest: \mathcal{L} Initial Screenign Findings: \mathcal{L}	i G7
Dental Caries : / W	Missing Teeth :
Impacted Teeth:	Attrition / Abrasion :
Bleeding: Conse-T	Pockets / Recession:
Calculus/Stains: 57+ Cat	Mobility:
Restored Teeth:	Non - restorable Teeth for extraction / Root Stumps :
Malocclusion: μ	/
	Others:

Advice:-

Au Scalling

APOLLO MEDICAL CENTER

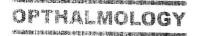
Door No. 11/4, Swarphasam Street, T. Nagar,

Channel 6006/17.

On No. 044-24341086 | 24335315 | 16/18/19

Doctor Name & Signature :

Remy





Name Mr. M. Banerjes	Date 24(02/24
Adv 3-114	UHID No. CTNA . 0 0002 04290
Sex Male Female	
ATTELL STATES, SE SE SENSON AS A SENSON AS	to the second distribution of the second of

OPHTHAL FITNESS CERTIFICATE

RE lacer from 6/60 6/60 DV-UCVA 6/60 t pu 46 6/60 TPh 6/6 DV-BCVA N6 N6 **NEAR VISION** ND NO ANTERIOR SEGMENT : (2 (382 FIELDS OF VISION E O W P COLOUR VISION FUNDUS

ADVICE

IMPRESSION

continues your glarses

APOLLO MEDICAL CENTER

Door No 11/4, Sivaprakasam Street, T.Nagar,
Chennai - 600017.

Ph No 044-24341066 / 24335315 /16/18/19





Height:	Weight:	BMI:	Waist Circum:
Temp:	Pulse:	Resp:	B.P:

General Examination / Allergies History

no specific ENP complaints

Ols: Ceae

Nose
Theoat

APOLLO MEDICAL CENTER

Door No 11/4, Sivaprakasam Street, T.Nagar,

Chennai - 600017.

Ph No 044-24341066 | 24335315 | 16/18/19

Meenakohi

Follow up date:

Doctor Signature & Stamp

Convenient & reliable. Complete diagnostic services for the entire family. All under one roof.



Apollo Medical Centre Expertise. Closer to you.

Physical Examination										
Name Wir /	Mrs / Miss	MASNAK R								
Age / G	Gender	37	Whale / Female	DATE OF CHECK UP						
HEIGHT	17)		Cmc	24FC6 2024						
WEIGHT	86.9		Kgs	,						
	,	1) 130/80								
BLOOD PRESSURE (ifabove 140/90 need 3	readings)	2)	iām/Hg							
BM		29.7								
WAIST		100								
HIP		103		The second secon						
WAIST HIP RATIO		0.97	Min							
RESPIRATORY RATE	Al .	18	Min .							
PULSE		86.		b						
	INSPIRATION	lns:	Cms							
CHEST	EXPIRATION	Exp:	Cms							

region retain day we want and another a set a facility distribution in reduce service with	COLOURVISION					
VISION	FAR VISION RIGHT	FAR VISION LEFT	NEAR VISION RIGHT	NEAR VISION LEFT	RIGHT	LEFT
WITHOUT GLASS						
WITH GLASS						
REMARKS IF ANY				APOLLE MO 1114.	2 3/0 1/2	Claser 1: ve.
			is a	APOLLE	Sivaprakasa	17. 1161181
				DOOL NO 1	Chenilos 1 20	,530
,				Ph NO DO		

Apollo Health and Lifestyle Limited

 $(CIN-U85110TG2000PLC046089) Regd. Of fice: 1-10-60/62, A shoka Raghupathi Chembers, 5th Floor, Begumpet, Hyderbad, Telangana -500 016 \\ [Email ID: enquiry@apoillohl.com] Properties of the pr$

APOLLO CLINICS NETWORK TAMILNADU

 $\textbf{Chennai} \ (\ Annanagar \ | \ Kotturpuram \ | \ Mogappair \ | \ T \ Nagar \ | \ Valasaravakkam \ | \ Velachery \)$

Online appointments: www.apolloclinic.com

1860 500 7788



CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination	
of Mr. M. BANERJEE 37/M on 26/	2/24
After reviewing the medical history and on clinical examination it has been found that He / She is	ι (
Medically Fit	Tick
Fit with restrictions / recommendations	
Though following restrictions have been revealed, in my opinion, these are not Impediments to the job.	V
1. HBAc -6.2°/. ,741-180 LOI-110, fatry liver	
2. wie acid - 8:5 - low fat low purione	
3 40 mille brish walking everyday	
1. HBAIC -6.2°f., 741-180 201-110, fatty liver 2. wic acid-8:5 - low fat low purene 3 40 minulie brish acadetic diet 4. T. FEBUTAL 40 1-00 x 3 mentr	
However the employee should follow the advice/medication that has been Communicated to him/her.	
Review after 3 months & Seum and levels	
levels	
Currently Unfit. Review after	
recommended	
• Unfit	
Dr	HAR dicine

This certificate is not meant for medico-legal purposes

Apoilo Health and Lifestyle Limited

 $(CIN-U85110TG2000PLC046089). Regd. Of fice: 1-10-60/62, A shoka Raghupathi Chembers, 5th Floor, Begumpet, Hyderbad, Telangana-500016 \mid Email ID: enquiry@apollohl.com/linearity/linearit$

APOLLO CURICS RESPOND TANILEADU

TO BOOK AN APPOINTMENT



Name: Mr. M Banerjee
Age/Gender: 37 Y/M
Address: chennai
Location: MR No: CTNA.0000204290 CTNAOPV194228 Visit ID: Visit Date: 24-02-2024 09:44

SELF

CHENNAI, TAMIL NADU Discharge Date:

Doctor: Referred By:

Department: GENERAL
Rate Plan: T NAGAR_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. REKHA SANJAY

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mr. M Banerjee
Age/Gender: 37 Y/M
Address: chennai
Location: MR No: CTNA.0000204290 CTNAOPV194228 Visit ID: Visit Date: 24-02-2024 09:44

SELF

CHENNAI, TAMIL NADU Discharge Date:

Doctor: Referred By:

Department: GENERAL
Rate Plan: T NAGAR_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. ANUSHA SRIDHAR

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mr. M Banerjee Age/Gender: 37 Y/M Address: chennai

Location: CHENNAI, TAMIL NADU

Doctor:

Department: GENERAL

Rate Plan: T NAGAR_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED Consulting Doctor: Dr. VASANTHI SACHIDHANAND

Doctor's Signature

MR No: CTNA.0000204290 Visit ID: CTNAOPV194228 Visit Date: 24-02-2024 09:44

Discharge Date:

Referred By: SELF

Name: Mr. M Banerjee Age/Gender: 37 Y/M

Address: chennai Location: CHENNAI, TAMIL NADU

Doctor:

Department: GENERAL

Rate Plan: T NAGAR_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. MEENAKSHI S

Doctor's Signature

 MR No:
 CTNA.0000204290

 Visit ID:
 CTNAOPV194228

 Visit Date:
 24-02-2024 09:44

Discharge Date:

Referred By: SELF

II)afe	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	(Kgs)	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
24-02-2024 15:40	Reate/min	130/80 mmHg	Rate/min	F	-	86.9 Kgs	%	%	Years	29.72	cms	cms	cms		AHLL04091

II)afe	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	(Kgs)	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
24-02-2024 15:40	Reate/min	130/80 mmHg	Rate/min	F	-	86.9 Kgs	%	%	Years	29.72	cms	cms	cms		AHLL04091

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24-02-2024 15:40	Reate/min	130/80 mmHg	Rate/min	F	-	86.9 Kgs	%	%	Years	29.72	cms	cms	cms		AHLL04091

II)afe	Pulse (Beats/min)	-	Resp (Rate/min)	Temp (F)	Height (cms)	(Kgs)	Percentage	Fat Level	Body Age (Years)	BMI	Circum	Hip (cms)	(cms)	Waist & Hip Ratio	User
24-02-2024 15:40	Reate/min	130/80 mmHg	Rate/min	F	-	86.9 Kgs	%	%	Years	29.72	cms	cms	cms		AHLL04091

Your appointment is confirmed

noreply@apolloclinics.info <noreply@apolloclinics.info>

Mon 2/12/2024 5:06 PM

To:Mainak.Banerjee@bankofbaroda.com <Mainak.Banerjee@bankofbaroda.com>
Cc:Tnagar Apolloclinic <tnagar@apolloclinic.com>;Sreetharan V <sreetharan.v@apolloclinic.com>;Syamsunder M <syamsunder.m@apollohl.com>



Dear MR. BANERJEE MAINAK,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at **T NAGAR clinic** on **2024-02-24** at **08:30-08:45**.

Payment Mode	
Corporate Name	ARCOFEMI HEALTHCARE LIMITED
Agreement Name	[ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT]
Package Name	[ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324]

"Kindly carry with you relevant documents such as HR issued authorization letter and or appointment confirmation mail and or valid government ID proof and or company ID card and or voucher as per our agreement with your company or sponsor."

Note: Video recording or taking photos inside the clinic premises or during camps is not allowed and would attract legal consequences.

Note: Also once appointment is booked, based on availability of doctors at clinics tests will happen, any pending test will happen based on doctor availability and clinics will be updating the same to customers.

Instructions to be followed for a health check:

- 1. Please ensure you are on complete fasting for 10-To-12-Hours prior to check.
- 2. During fasting time do not take any kind of alcohol, cigarettes, tobacco or any other liquids (except Water) in the morning. If any medications taken, pls inform our staff before health check.
- 3. Please bring all your medical prescriptions and previous health medical records with you.
- 4. Kindly inform our staff, if you have a history of diabetes and cardiac problems.

For Women:

- 1. Pregnant women or those suspecting are advised not to undergo any X-Ray test.
- 2. It is advisable not to undergo any health check during menstrual cycle.

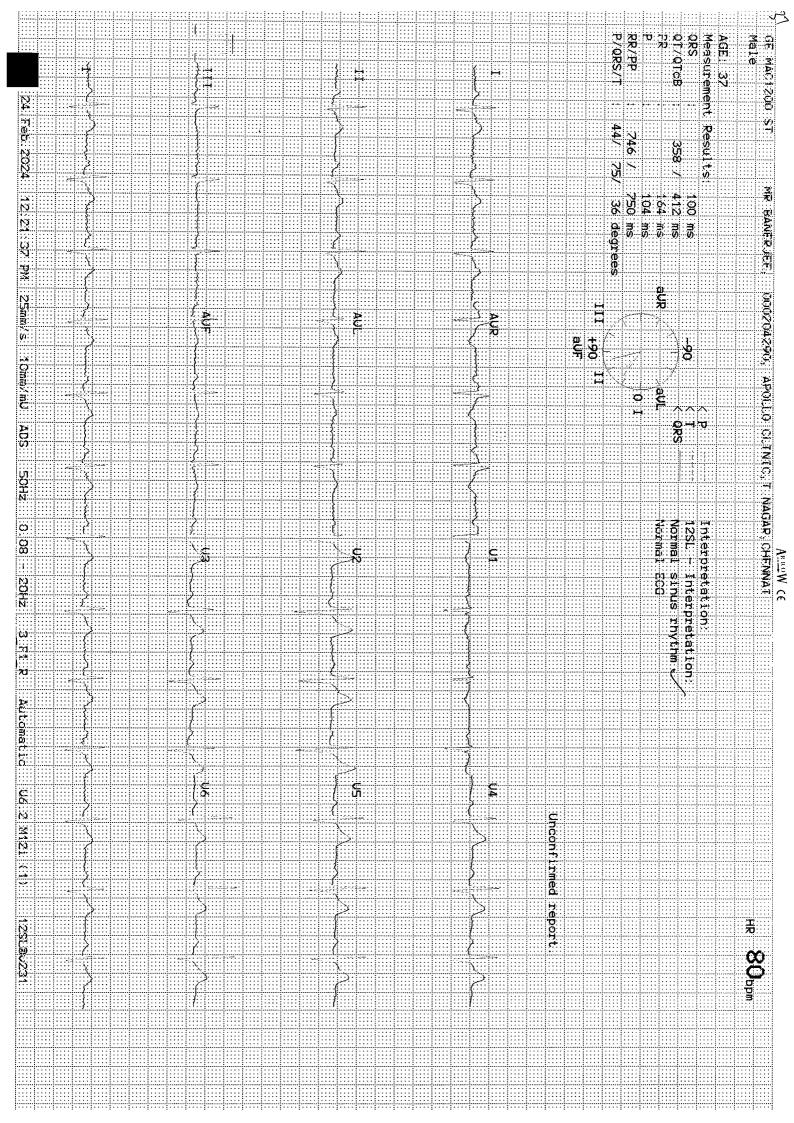
For further assistance, please call us on our Help Line #: 1860 500 7788.

Clinic Address: THE APOLLO MEDICAL CENTRE,11/4 SIVA PRAKASAM STREET PONDYBAZZAR T-NAGAR-600017.

Contact No: (044) 24341066/24335315 - 16 - 18 - 19.

P.S: Health Check-Up may take 4 - 5hrs for completion on week days & 5 - 6hrs on Saturdays, kindly plan accordingly, Doctor Consultation will be completed after all the Reports are ready.

Warm Regards, Apollo Clinic



Patient Name : Mr. M Banerjee Age : 37 Y/M

UHID : CTNA.0000204290 OP Visit No : CTNAOPV194228 Conducted By: : Dr. KIRUBAKARAN . Conducted Date : 24-02-2024 12:22

Referred By : SELF

2D-ECHO WITH COLOUR DOPPLER

Dimensions:

Ao (ed) 3.1 CM LA (es) 3.1 CM LVID (ed) 3.8 CM LVID (es) 2.3 CM 0.9 CM IVS (Ed) LVPW (Ed) 0.9 CM EF 68.00% %FD 38.00%

MITRAL VALVE: NORMAL

AML NORMAL 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

Patient Name : Mr. M Banerjee Age : 37 Y/M

UHID : CTNA.0000204290 OP Visit No : CTNAOPV194228 Conducted By: : Dr. KIRUBAKARAN . Conducted Date : 24-02-2024 12:22

Referred By : SELF

DOPPLER STUDIES

PWD: A>E AT MITRAL INFLOW

E/A-E: 0.8m/sec A: 0.6m/sec

VELOCITY ACROSS THE PULMONIC VALVE UPTO 0.7m/sec

VELOCITY ACROSS THE AV UPTO 1.2m/sec

IMPRESSION:

NO REGIONAL WALL MOTION ABNORMALITIES

NORMAL LEFT VENTRICULAR SYSTOLIC FUNCTION

NORMAL LEFT VENTRICULAR IN SIZE

NO: PE/PAH

DONE BY NIRMALA

UHID : CTNA.0000204290 OP Visit No : CTNAOPV194228 Conducted By: : Dr. KIRUBAKARAN . Conducted Date : 24-02-2024 12:22

Referred By : SELF



Dr.KIRUBAKARAN.

UHID : CTNA.0000204290 OP Visit No : CTNAOPV194228 Conducted By: : Dr. KIRUBAKARAN . Conducted Date : 24-02-2024 12:22

Referred By : SELF

UHID : CTNA.0000204290 OP Visit No : CTNAOPV194228 Conducted By: : Dr. KIRUBAKARAN . Conducted Date : 24-02-2024 12:22

Referred By : SELF

UHID : CTNA.0000204290 OP Visit No : CTNAOPV194228 Conducted By: : Dr. KIRUBAKARAN . Conducted Date : 24-02-2024 12:22

Referred By : SELF

UHID OP Visit No : CTNA.0000204290 : CTNAOPV194228 Reported By: Conducted Date : Dr. ARUNA BABBURI : 24-02-2024 15:59

Referred By : SELF

	ECG REPORT	
Impression:		
NORMAL SINUS RHYTHM		
NORMAL ECG.		
	END OF THE REPORT	
		B. Deuna

Dr. ARUNA BABBURI



Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:11PM
Reported : 24/Feb/2024 01:40PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

METHODOLOGY : Microscopic.

RBC MORPHOLOGY : Predominantly normocytic normochromic RBC's noted.

WBC MORPHOLOGY : Normal in number, morphology and distribution. No abnormal cells seen.

PLATELETS : Adequate in number.

PARASITES : No haemoparasites seen.

IMPRESSION : Normocytic normochromic blood picture.

NOTE/ COMMENT : Please correlate clinically.

Page 1 of 15

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

SIN No:BED240048624





Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:11PM
Reported : 24/Feb/2024 01:40PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				-
HAEMOGLOBIN	15.4	g/dL	13-17	Spectrophotometer
PCV	46.30	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.57	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	83.2	fL	83-101	Calculated
MCH	27.7	pg	27-32	Calculated
MCHC	33.3	g/dL	31.5-34.5	Calculated
R.D.W	14.9	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,400	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			·
NEUTROPHILS	61.6	%	40-80	Electrical Impedance
LYMPHOCYTES	28.2	%	20-40	Electrical Impedance
EOSINOPHILS	2.1	%	1-6	Electrical Impedance
MONOCYTES	7.4	%	2-10	Electrical Impedance
BASOPHILS	0.7	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	5174.4	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2368.8	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	176.4	Cells/cu.mm	20-500	Calculated
MONOCYTES	621.6	Cells/cu.mm	200-1000	Calculated
BASOPHILS	58.8	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	2.18		0.78- 3.53	Calculated
PLATELET COUNT	216000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	17	mm/hour	0-15	Capillary photometry
PERIPHERAL SMEAR				

METHODOLOGY

: Microscopic.

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

SIN No:BED240048624

 $This \ test \ has \ been \ performed \ at \ Apollo \ Health \ and \ Lifestyle \ Ltd \ - \ Chennai, \ Diagnostics \ Laboratory.$





Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:11PM
Reported : 24/Feb/2024 01:40PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

RBC MORPHOLOGY : Predominantly normocytic normochromic RBC's noted.

WBC MORPHOLOGY : Normal in number, morphology and distribution. No abnormal cells seen.

PLATELETS : Adequate in number.

PARASITES : No haemoparasites seen.

IMPRESSION : Normocytic normochromic blood picture.

NOTE/ COMMENT : Please correlate clinically.

Page 3 of 15

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

SIN No:BED240048624





Patient Name : Mr.M BANERJEE
Age/Gender : 37 Y 2 M 23 D/M

UHID/MR No : CTNA.0000204290 Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:11PM
Reported : 24/Feb/2024 02:46PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

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

PLEASE NOTE THIS SAMPLE HAS BEEN TESTED ONLY FOR ABO MAJOR GROUPING AND ANTI D ONLY

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

SIN No:BED240048624



Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:29PM
Reported : 24/Feb/2024 12:58PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING, NAF PLASMA	94	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:

- 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.
- $2. \ Very \ high \ glucose \ levels \ (>\!\!450 \ mg/dL \ in \ adults) \ may \ result \ in \ Diabetic \ Ketoacidosis \ \& \ is \ considered \ critical.$

DR.R.SRIVATSAN M.D.(Biochemistry)

SIN No:PLF02112505





Patient Name : Mr.M BANERJEE Age/Gender : 37 Y 2 M 23 D/M UHID/MR No : CTNA.0000204290 Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754

Collected : 24/Feb/2024 02:11PM Received : 24/Feb/2024 04:02PM Reported : 24/Feb/2024 05:23PM

Status : Final Report

: ARCOFEMI HEALTHCARE LIMITED Sponsor Name

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	93	mg/dL	70-140	HEXOKINASE

Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each

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.

M.D.(Biochemistry)



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SIN No:PLP1423736



Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:18PM
Reported : 24/Feb/2024 01:30PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method	
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA					
HBA1C, GLYCATED HEMOGLOBIN	6.2	%		HPLC	
ESTIMATED AVERAGE GLUCOSE (eAG)	131	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)

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DR.R.SRIVATSAN M.D.(Biochemistry)

SIN No:EDT240021896

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:37PM
Reported : 24/Feb/2024 02:37PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM	<u> </u>		1	
TOTAL CHOLESTEROL	188	mg/dL	<200	CHO-POD
TRIGLYCERIDES	180	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	42	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	146	mg/dL	<130	Calculated
LDL CHOLESTEROL	110	mg/dL	<100	Calculated
VLDL CHOLESTEROL	36	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.48		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.

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DR.R.SRIVATSAN M.D.(Biochemistry)

SIN No:SE04640508

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM Received : 24/Feb/2024 12:37PM Reported : 24/Feb/2024 02:37PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT), SERUM			1	
BILIRUBIN, TOTAL	0.93	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.17	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.76	mg/dL	0.0-1.1	CALCULATED
ALANINE AMINOTRANSFERASE (ALT/SGPT)	78	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	58.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	73.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.50	g/dL	6.6-8.3	Biuret
ALBUMIN	4.20	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.30	g/dL	2.0-3.5	Calculated
A/G RATIO	1.27		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:

- \bullet ALP Disproportionate increase in ALP compared with AST, ALT.
- \bullet Bilirubin may be elevated. \bullet 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.

DR.R.SRIVATSAN

M.D.(Biochemistry)

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SIN No:SE04640508

Patient Name : Mr.M BANERJEE Age/Gender : 37 Y 2 M 23 D/M UHID/MR No : CTNA.0000204290 Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754

Collected : 24/Feb/2024 10:09AM Received : 24/Feb/2024 12:37PM Reported : 24/Feb/2024 02:37PM

Status : Final Report

: ARCOFEMI HEALTHCARE LIMITED Sponsor Name

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method			
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM							
CREATININE	0.83	mg/dL	0.72 – 1.18	JAFFE METHOD			
UREA	18.00	mg/dL	17-43	GLDH, Kinetic Assay			
BLOOD UREA NITROGEN	8.4	mg/dL	8.0 - 23.0	Calculated			
URIC ACID	8.50	mg/dL	3.5–7.2	Uricase PAP			
CALCIUM	9.00	mg/dL	8.8-10.6	Arsenazo III			
PHOSPHORUS, INORGANIC	4.10	mg/dL	2.5-4.5	Phosphomolybdate Complex			
SODIUM	140	mmol/L	136–146	ISE (Indirect)			
POTASSIUM	4.4	mmol/L	3.5–5.1	ISE (Indirect)			
CHLORIDE	104	mmol/L	101–109	ISE (Indirect)			

DR.R.SRIVATSAN

M.D.(Biochemistry)

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SIN No:SE04640508

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM
Received : 24/Feb/2024 12:37PM
Reported : 24/Feb/2024 02:35PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL	40.00	U/L	<55	IFCC
TRANSPEPTIDASE (GGT), SERUM				

DR.R.SRIVATSAN M.D.(Biochemistry)

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SIN No:SE04640508
This test has been performed at Apollo Health and Lifestyle Ltd - Chennai, Diagnostics Laboratory.



Page 11 of 15



Patient Name : Mr.M BANERJEE

Age/Gender : 37 Y 2 M 23 D/M UHID/MR No : CTNA.0000204290

Visit ID : CTNAOPV194228

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:09AM

Received : 24/Feb/2024 12:44PM Reported : 24/Feb/2024 03:46PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH), SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	0.899	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	8.50	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	3.762	μIU/mL	0.34-5.60	CLIA

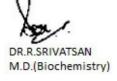
Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)			
First trimester	0.1 - 2.5			
Second trimester	0.2 - 3.0			
Third trimester	0.3 - 3.0			

- 1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- 2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- 3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	Т3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

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SIN No:SPL24032090



Ref Doctor : Dr.SELF

Emp/Auth/TPA ID : 63754

Collected : 24/Feb/2024 10:09AM
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Reported : 24/Feb/2024 03:46PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

DR.R.SRIVATSAN M.D.(Biochemistry)

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SIN No:SPL24032090



Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754 Collected : 24/Feb/2024 10:08AM
Received : 24/Feb/2024 04:14PM
Reported : 24/Feb/2024 06:00PM

Status : Final Report

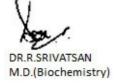
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE			'
PHYSICAL EXAMINATION				
COLOUR	PALE STRAW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
рН	7.5		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 MICROSCOP	Y		
PUS CELLS	2-4	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-3	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	ABSENT		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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SIN No:UR2290707

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 63754

 Collected
 : 24/Feb/2024 10:09AM

 Received
 : 24/Feb/2024 04:14PM

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 : 24/Feb/2024 04:36PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 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
			- J	

*** End Of Report ***

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

SIN No:UF010772

