





: Mr.GANESH KUMAR J

Age/Gender

: 32 Y 7 M 8 D/M

UHID/MR No Visit ID

: CANN.0000234116

Ref Doctor

: CANNOPV395406

Emp/Auth/TPA ID

: Dr.SELF : bobE13983 Collected

: 09/Mar/2024 10:57AM

Received

: 09/Mar/2024 02:46PM

Reported

: 09/Mar/2024 06:32PM

Status Sponsor Name : Final Report

: ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF HAEMATOLOGY**

#### PERIPHERAL SMEAR, WHOLE BLOOD EDTA

**METHODOLOGY** 

: Microscopic

**RBC MORPHOLOGY** 

: Predominantly normocytic normochromic RBC's noted.

WBC MORPHOLOGY

: Mild leukocytosis with eosinophilia noted, wet mount negative.

**PLATELETS** 

: Adequate on smear, giant platelets noted.

**PARASITES** 

: No haemoparasites seen

NOTE/ COMMENT

: Please correlate clinically.

Page 1 of 13

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

SIN No:BED240063581

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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#### **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	15.7	g/dL	13-17	Spectrophotometer
PCV	48.40	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.47	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	88.5	fL	83-101	Calculated
MCH	28.8	pg	27-32	Calculated
MCHC	32.5	g/dL	31.5-34.5	Calculated
R.D.W	14.8	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	14,000	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (I	DLC)			
NEUTROPHILS	36	%	40-80	Electrical Impedance
LYMPHOCYTES	32	%	20-40	Electrical Impedance
EOSINOPHILS	28	%	1-6	Electrical Impedance
MONOCYTES	04	%	2-10	Electrical Impedance
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	5040	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	4480	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	3920	Cells/cu.mm	20-500	Calculated
MONOCYTES	560	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	1.13		0.78- 3.53	Calculated
PLATELET COUNT	174000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	7	mm/hour	0-15	Capillary photometry
PERIPHERAL SMEAR				

METHODOLOGY

: Microscopic

RBC MORPHOLOGY

: Predominantly normocytic normochromic RBC's noted.

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

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#### **DEPARTMENT OF HAEMATOLOGY**

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

WBC MORPHOLOGY

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**PLATELETS** 

: Adequate on smear, giant platelets noted.

**PARASITES** 

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: 09/Mar/2024 02:46PM

Sponsor Name

: 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	4		<u>'</u>
BLOOD GROUP TYPE	В			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 13

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Reported Status

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: 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	85	mg/dL	70-100	HEXOKINASE

#### **Comment:**

As per American Diabetes Guidelines, 2023

ris per rimerican Diasetes Gardennes, 2020	
Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

#### Note:

1. The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	164	mg/dL	70-140	HEXOKINASE

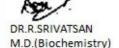
#### **Comment:**

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 5 of 13





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Reported Status : 09/Mar/2024 06:34PM : 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) , $\overline{W}$	HOLE BLOOD EDTA		*	
HBA1C, GLYCATED HEMOGLOBIN	6.3	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	134	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 6 of 13



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

SIN No:EDT240028996

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Patient Name : Mr.GANESH KUMAR J

Age/Gender : 32 Y 7 M 8 D/M UHID/MR No : CANN.0000234116

Visit ID : CANNOPV395406

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : bobE13983 Collected : 09/Mar/2024 10:57AM

Received : 09/Mar/2024 04:18PM Reported : 09/Mar/2024 07:35PM

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
LIPID PROFILE , SERUM			¥	
TOTAL CHOLESTEROL	135	mg/dL	<200	CHO-POD
TRIGLYCERIDES	166	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	36	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	99	mg/dL	<130	Calculated
LDL CHOLESTEROL	65.8	mg/dL	<100	Calculated
VLDL CHOLESTEROL	33.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.75		0-4.97	Calculated

#### **Comment:**

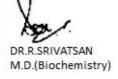
Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	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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SIN No:SE04656184

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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
IVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	1.07	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.21	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.86	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	50	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	36.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	99.00	U/L	30-120	IFCC
PROTEIN, TOTAL	8.10	g/dL	6.6-8.3	Biuret
ALBUMIN	4.90	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.20	g/dL	2.0-3.5	Calculated
A/G RATIO	1.53		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.
- 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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DR.R.SRIVATSAN M.D.(Biochemistry)

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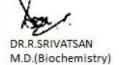
#### **DEPARTMENT OF BIOCHEMISTRY**

#### 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), SEF	RUM		
CREATININE	0.94	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	23.00	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	10.8	mg/dL	8.0 - 23.0	Calculated
URIC ACID	4.10	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	9.70	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	4.30	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	143	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.5	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	103	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	8.10	g/dL	6.6-8.3	Biuret
ALBUMIN	4.90	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.20	g/dL	2.0-3.5	Calculated
A/G RATIO	1.53		0.9-2.0	Calculated

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#### **DEPARTMENT OF BIOCHEMISTRY**

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

Test Name	Result	Result Unit Bio. Ref. Range		Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	32.00	U/L	<55	IFCC

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M.D.(Biochemistry)
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#### **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	<u>'</u>		<u>'</u>
TRI-IODOTHYRONINE (T3, TOTAL)	0.78	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	9.26	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.340	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 11 of 13



M.D.(Biochemistry)

SIN No:SPL24042281

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.GANESH KUMAR J

Age/Gender

: 32 Y 7 M 8 D/M

UHID/MR No

: CANN.0000234116

Visit ID

: CANNOPV395406

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

: bobE13983

Collected

: 09/Mar/2024 10:57AM

Received

: 09/Mar/2024 02:24PM : 09/Mar/2024 03:01PM

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 YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOPY	1		
PUS CELLS	1-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	ABSENT		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

Page 12 of 13

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

SIN No:UR2301771

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.600 102, Phone - 044-26224504 / 05







: Mr.GANESH KUMAR J

Age/Gender

: 32 Y 7 M 8 D/M

UHID/MR No Visit ID

: CANN.0000234116

Ref Doctor

: CANNOPV395406

: Dr.SELF Emp/Auth/TPA ID : bobE13983

T - - ( NI - -- -

Collected

: 09/Mar/2024 10:57AM

Received Reported : 09/Mar/2024 02:25PM : 09/Mar/2024 04:02PM

Status

: Final Report

Die Det Dense

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

NA - ( I. - -I

#### **DEPARTMENT OF CLINICAL PATHOLOGY**

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

rest name	Result	Unit	Bio. Ref. Range	wethod
URINE GLUCOSE(POST PRANDIAL)	POSITIVE (++++)		NEGATIVE	Dipstick
Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

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

Page 13 of 13



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

SIN No:UF011108

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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Name: Mr. GANESH KUMAR J

Age/Gender: 32 Y/M

Address: PURASAWAKKAM Location: CHENNAI, TAMIL NADU

Doctor: Dr. ANUSHA ARUMUGAM
Department: General Practice

Rate Plan: ANNANAGAR\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. ANUSHA ARUMUGAM

## HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

MR No:

Visit ID:

Visit Date:

Discharge Date: Referred By: CANN.0000234116 CANNOPV395406

09-03-2024 10:48

SELF

#### **Chief Complaints**

COMPLAINTS:::: For Corporate Health Checkup,

#### **Present Known Illness**

No history of: No History of diabetes / Hypertension / Heart Disease,

#### Others

Others: 1. H/o FL - 2 yrs 2. H/o Sinusitis 3. H/o Dust Allergy (+),

#### SYSTEMIC REVIEW

#### Cardiovascular System

CHEST PAIN: No,

#### Respiratory System.

WHEEZING: Yes,

#### **GastroIntestinal System**

APPETITE.: (+),

BOWEL HABITS: regular,

#### **Central Nervous System**

SLEEP-: Normal,

#### Eye

Vision: Normal,

Glasses: Yes,

#### \*\*Weight

--->: Stable,

#### **HT-HISTORY**

#### **Past Medical History**

\*\*Cancer: No,

#### **Personal History**

Marital Status	Married,
>	
No. of Children	1,
>	
Diet	Mixed Diet,

#### **Family History**

Father	Expired,
>	
Mother	Expired,

#### PHYSICAL EXAMINATION

#### **General Examination**

Height (in cms): **167.5**, Weight (in Kgs): **73.5**,

Waist: **90**, Hip: **91**,

#### SYSTEMIC EXAMINATION

#### CardioVascularSystem

Heart Rate (Per Minute): 78,

Systolic: **120**, Diastolic: **80**,

#### **IMPRESSION**

#### **Apollo Health check**

 $\hbox{Findings: 1. Elevated TLC 2. Elevated PPBS 3. HbA1c - 6.3\% Level 4. HLD 5. Grade I Fatty Liver, } \\$ 

## RECOMMENDATION

#### **Advice on Diet**

 $\label{eq:carb-low} \mbox{ Diet instructions}: \mbox{ Low Carb / Low fat diet ,}$ 

#### **Advice on Physical Activity**

Advice on Physical Activity:  ${\bf Regular\ Physical\ Exercise}$  ,

#### Review/Follow Up

Refer to specialty: To follow up with  $\ensuremath{\textbf{ENT}}$  ,

#### DISCLAIMER

Disclaimer: The health checkup examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new

or persisting symptoms should be brought to the attention of the consulting physician. Additional tests, consultations and follow up may be required in some cases.,	
Doctor's Signature	



UHID/MR No.

LRN#

: CANN.0000234116

Sample Collected on

: RAD2262218

**Ref Doctor** : SELF **Emp/Auth/TPA ID** : bobE13983 OP Visit No Reported on Specimen : CANNOPV395406 : 11-03-2024 18:00

#### DEPARTMENT OF RADIOLOGY

#### X-RAY CHEST PA

Lung fields are clear.

Cardio thoracic ratio is normal.

Apices, costo and cardiophrenic angles are free.

## Unfolding of aorta.

Bony thorax shows no significant abnormality.

Domes of diaphragm are well delineated.

Dr. ASHIQ MOHAMMED JEFFREY

Radiology



Age/Gender **Patient Name** : Mr. GANESH KUMAR J : 32 Y/M

UHID/MR No. Sample Collected on

: CANN.0000234116

LRN#

: RAD2262218

**Ref Doctor** : SELF Emp/Auth/TPA ID : bobE13983 **OP Visit No** Reported on **Specimen** 

: CANNOPV395406 : 11-03-2024 15:42

#### DEPARTMENT OF RADIOLOGY

#### **ULTRASOUND - WHOLE ABDOMEN**

Liver is normal in size and shows fatty changes (Grade -I) 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 9.4 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.

Right kidney measures 9.1 x 3.9cms.

Left kidney measures 9.7 x 5.2cms.

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

Prostate measures 2.8 x 2.8 x 2.7 cms volume 11cc and shows normal echopattern.

Seminal vesicles appear normal.

Bladder is normal in contour.

**IMPRESSION:** 

\*FATTY LIVER -GRADE -I

DISCLAIMER: THIS US SCNRRENING STUDY IS BASED ON SOUND WAVES AND REFLECTION. NOT A DIRECT VISUALISATION OF ORGANS. BASED ON PATIENT HABITUS, BOWEL GAS OBSCURATION AND OTHER FACTORS, MANY CONDITIONS MAY NOT BE PICKED UP BY US STUDY AND SHOULD BE TREATED WITH CLINICAL CORRELATION. NOT AN MLC DOCUMENT, MANY INCIDENTAL FINDINGS OF LOW PRIORITY MIGHT NOT BE MENTIONED AS IT IS NOT A FOCUSED STUDY.



Dr. PRAVEENA SHEKAR T

MBBS, DMRD, FAGE

Radiology

UHID : CANN.0000234116 OP Visit No : CANNOPV395406 Conducted By: : Dr. RAKESH P GOPAL Conducted Date : 11-03-2024 12:51

Referred By : SELF

### **2D-ECHO WITH COLOUR DOPPLER**

Dimensions:

Ao (ed) 2.6CM LA (es) 3.1CM LVID (ed) 4.2CM LVID (es) 3.2CM IVS (Ed) 0.9CM LVPW (Ed) 1.0CM EF 65% %FD 35%

MITRAL VALVE:

AML

PML

AORTIC VALVE

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

PULMONARY VALVE NORMAL RIGHT VENTRICLE NORMAL

INTER ATRIAL SEPTUM INTACT

INTER VENTRICULAR SEPTUM INTACT

PULMONARY ARTERY NORMAL

AORTA NORMAL

RIGHT ATRIUM NORMAL

LEFT ATRIUM NORMAL

LEFT VENTRICLE NORMAL

PERICARDIUM NORMAL

UHID : CANN.0000234116 OP Visit No : CANNOPV395406 Conducted By: : Dr. RAKESH P GOPAL Conducted Date : 11-03-2024 12:51

Referred By : SELF

## **DOPPLER STUDIES MITRAL INFLOW:**

E: 0.8m/sc A: 0.5 m/sc

Velocity / Gradient Across Pulmonic Valve: 0.7m/s

Velocity / Gradient Across Aortic Valve : 10.8m/sc

## **IMPRESSION:**

NO RWMA

NORMAL LEFT VENTRICULAR FUNCTION(EF - 65%)

NORMAL CARDIAC CHAMBERS & VALVES

TRIVIAL TRICUSPID REGURGITATION

NO PAH / CLOT / PE.

Dr. RAKESH P GOPAL

UHID : CANN.0000234116 OP Visit No : CANNOPV395406 Conducted By: : Dr. RAKESH P GOPAL Conducted Date : 11-03-2024 12:51

Referred By : SELF

UHID : CANN.0000234116 OP Visit No : CANNOPV395406 Reported By: : Dr. ARULNITHI AYYANATHAN Conducted Date : 11-03-2024 13:39

Referred By : SELF

## **ECG REPORT**

## **Observation:**-

- 1. Normal Sinus Rhythm.
- 2. Heart rate is 77 beats per minutes.

## **Impression:**

NORMAL RESTING ECG.

---- END OF THE REPORT ----

Dr. ARULNITHI AYYANATHAN





Mr. aanech Kumm. J 9/8/2024. 32 lm

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

General Examination / Allergies History

After OF

Adu.

- OPG

- Ocaling

Third molar (S).

Follow up date:

Doctor Signature & Stamp

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



## **OPHTHALMOLOGY**



Occupation:	x: Male ☐ Femaie ☐	Ref. Physician:	Reg. No.: 284 /16.
	REPORT ON OPH	THALMIC EXAMIN	ATION
History:	Existery	glors	nor post 8 month
Present Complaint:	Comforto	A of	ors. Withglass BEGN
ON EXAMINATION:		RE	LE
Ocular Movements :			
Anterior Segment : Intra-Ocular-Pressure :		heel	hu.
Visual Acuity: D.V. : Without Glass :		N	N.
With Glass :  N.V. :  Visual Fields :		6/9	6/9
Fundus : Impression :		No	Ne
Advice : Colour Vision :		Rul	RW.



To book an appointment



















# ENT check up

Genesh Kumar

9/3/24

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

General Examination / Allergies History

Ho Sinusitis & Allergy D.

Of DNS

Typ: DNS/Sinusitis



Follow up date:

**Doctor Signature & Stamp** 

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

GE MAC2000 1.1		\	}= 		Technician: Technician: Ordering Ph: Referring Ph: Attending Ph: QRS: QT / QTcBaz: PR: PR: P / QRS / T: 72	S
12SL™ v241	<u>}</u>	avr	J aw.	AVR.	88 ms 354 / 400 ms 140 ms 100 ms 778 / 779 ms 772 / 73 / 56 degrees	APOLLO MEDI ANNA NAGAR
25 mm/s 10 mm/m		\[ \] \[ \]	\\\\\\\\\	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		APOLLO MEDICAL CENTER ANNA NAGAR
ADS 0.56-30 Hz		}			Indication: Medication 1: Medication 2: Medication 3:	Order Number: Visit:
7 0 1 1		\( \) \( \)	\( \frac{1}{5} \)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	T	
Unconfirmed	<u> </u>		<u> </u>		/ _ // _ mmHg	// bpm

CAMY- 234116



Sprightunor