





: Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

: CANNOPV424915

Ref Doctor

: Self

Emp/Auth/TPA ID : 22E34060 Collected

: 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 12:02PM : 28/Sep/2024 02:24PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

METHODOLOGY

RBC MORPHOLOGY

: Erythrocytosis noted, 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.

NOTE/ COMMENT

: Please correlate clinically.

Page 1 of 17

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

SIN No:CAG240905520

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









IVIC-003

Patient Name : Mr.NISHANTH KUMAR N

Age/Gender

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: 22E34060

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Received : 28/Sep/2024 12:02PM Reported : 28/Sep/2024 02:24PM

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. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	17	g/dL	13-17	Spectrophotometer
PCV	49.80	%	40-50	Electronic pulse & Calculation
RBC COUNT	5.8	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	85.9	fL	83-101	Calculated
MCH	29.3	pg	27-32	Calculated
MCHC	34.1	g/dL	31.5-34.5	Calculated
R.D.W	14.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	8,000	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (I	DLC)			
NEUTROPHILS	55.5	%	40-80	Electrical Impedance
LYMPHOCYTES	30.5	%	20-40	Electrical Impedance
EOSINOPHILS	3.9	%	1-6	Electrical Impedance
MONOCYTES	9.1	%	2-10	Electrical Impedance
BASOPHILS	1.0	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4440	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2440	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	312	Cells/cu.mm	20-500	Calculated
MONOCYTES	728	Cells/cu.mm	200-1000	Calculated
BASOPHILS	80	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.82		0.78- 3.53	Calculated
PLATELET COUNT	314000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	1	mm at the end of 1 hour	0-15	Modified Westergrer
PERIPHERAL SMEAR				

METHODOLOGY

: Microscopic

RBC MORPHOLOGY

: Erythrocytosis noted, predominantly normocytic normochromic RBC's noted.

Page 2 of 17

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

SIN No:CAG240905520

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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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Ref Doctor

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Emp/Auth/TPA ID : 22E34060

WIC-0232

Collected : 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 12:02PM

Reported

: 28/Sep/2024 02:24PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

WBC MORPHOLOGY

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

PLATELETS

: Adequate in number.

PARASITES

: No haemoparasites seen.

NOTE/ COMMENT

: Please correlate clinically.

Page 3 of 17

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

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: Mr.NISHANTH KUMAR N

Patient Name Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

Ref Doctor Emp/Auth/TPA ID : Self : 22E34060

: CANNOPV424915

Collected Received

: 28/Sep/2024 09:20AM

: 28/Sep/2024 12:02PM

Reported

: 28/Sep/2024 05:04PM

Status 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. Interval	Method
BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDT	A	¥	
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 17

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

SIN No:CAG240905520

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Patient Name : Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

: CANNOPV424915

Ref Doctor

: Self

Emp/Auth/TPA ID : 22E34060

IVIC-0033

Collected : 28/Sep/2024 01:03PM

Received : 28/Sep/2024 05:29PM

Reported : 28/Sep/2024 06:08PM

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. Interval	Method
GLUCOSE, FASTING, NAF PLASMA	96	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.

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	101	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 17



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

SIN No:CAG240905883

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Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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PW - - 23

Patient Name

: Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

: CANNOPV424915

Ref Doctor

: Self

Emp/Auth/TPA ID : 22E34060

Collected

Reported

: 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 12:02PM : 28/Sep/2024 01:27PM

Status

Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN), W	HOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.3	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	105	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 17



M.D.(Biochemistry)
SIN No:CAG240905522

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Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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: Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

: CANNOPV424915

Ref Doctor

: Self

Emp/Auth/TPA ID : 22E34060

wix.-pa3a

Collected : 28/Sep/2024 09:20AM

Received : 28/Sep/2024 12:16PM

Reported : 28/Sep/2024 01:28PM Status : Final Report

Sponsor Name : ARC

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	169	mg/dL	<200	CHO-POD
TRIGLYCERIDES	103	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	34	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	135	mg/dL	<130	Calculated
LDL CHOLESTEROL	114.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	20.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.97		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.12		<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.R.SRIVATSAN M.D.(Biochemistry) Page 7 of 17

SIN No:CAG240905519

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mir = n = 3

Patient Name : Mr.NISHANTH KUMAR N

Age/Gender
UHID/MR No

: 34 Y 7 M 5 D/M

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: CANN.0000241818

Ref Doctor Emp/Auth/TPA ID : CANNOPV424915

: Self : 22E34060 Collected : 28/Sep/2024 09:20AM

Received : 28/Sep/2024 12:16PM Reported : 28/Sep/2024 01:28PM

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. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.78	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.14	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.64	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	20	U/L	<50	UV with P5P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	20.0	U/L	<50	IFCC Without Pyridoxal phosphate Activation
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.0		<1.15	Calculated
ALKALINE PHOSPHATASE	62.00	U/L	30-120	IFCC AMP Buffer
PROTEIN, TOTAL	7.60	g/dL	6.6-8.3	Biuret
ALBUMIN	4.20	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.40	g/dL	2.0-3.5	Calculated
A/G RATIO	1.24		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

1. Hepatocellular Injury:

*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.

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

2. Cholestatic Pattern:

- *ALP Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex. *Bilirubin elevated- predominantly direct, To establish the hepatic origin correlation with elevated GGT helps.
- 3. Synthetic function impairment:
- *Albumin-Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.

Page 8 of 17



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

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IVII -- P

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Ref Doctor

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: 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 12:16PM : 28/Sep/2024 01:28PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.

Page 9 of 17



M.D.(Biochemistry)
SIN No:CAG240905519

DR.R.SRIVATSAN

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NO. -0.33

Collected : 28/Sep/2024 09:20AM

Received : 28/Sep/2024 12:16PM

Reported : 28/Sep/2024 01:28PM

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. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT), SEF	RUM	¥	
CREATININE	0.74	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	6.50	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.20	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.30	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	140	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.2	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101–109	ISE (Indirect)
PROTEIN, TOTAL	7.60	g/dL	6.6-8.3	Biuret
ALBUMIN	4.20	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.40	g/dL	2.0-3.5	Calculated
A/G RATIO	1.24		0.9-2.0	Calculated

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

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: Mr.NISHANTH KUMAR N

Age/Gender

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: CANN.0000241818

Visit ID

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Ref Doctor Emp/Auth/TPA ID : Self

: 22E34060

WC-0535

Collected : 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 12:16PM : 28/Sep/2024 01:14PM

Reported 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. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	30.00	U/L	<55	IFCC

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SIN No:CAG240905519

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NO. -0.3

Patient Name : Mr.NISHANTH KUMAR N

Age/Gender : 34 Y 7 M 5 D/M
UHID/MR No : CANN.0000241818

Visit ID : CANNOPV424915

Ref Doctor : Self Emp/Auth/TPA ID : 22E34060 Collected : 28/Sep/2024 09:20AM

Received : 28/Sep/2024 12:48PM Reported : 28/Sep/2024 02:42PM

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. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM	'		<u>'</u>
TRI-IODOTHYRONINE (T3, TOTAL)	1.25	ng/mL	0.7-2.04	CLIA
THYROXINE (T4, TOTAL)	7.32	μg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	2.850	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.

	9			
TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies

Page 12 of 17



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

SIN No:CAG240905523

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









TVI

: Mr.NISHANTH KUMAR N

Age/Gender : 34 Y 7 M 5 D/M
UHID/MR No : CANN.0000241818

Visit ID : CANNOPV424915

Ref Doctor : Self Emp/Auth/TPA ID : 22E34060 Collected : 28/Sep/2024 09:20AM

Received : 28/Sep/2024 12:48PM Reported : 28/Sep/2024 02:42PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

Page 13 of 17



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

SIN No:CAG240905523

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Patient Name : Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID Ref Doctor : CANNOPV424915

Emp/Auth/TPA ID

: 22E34060

: Self

IVIC-0533

Collected : 28/Sep/2024 09:20AM

Received : 28/Sep/2024 06:54PM Reported : 28/Sep/2024 07:13PM

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. Interval	Method
COMPLETE URINE EXAMINATION (C	UE) , URINE		1	
PHYSICAL EXAMINATION				
COLOUR	AMBER		PALE YELLOW	Scattering of light
TRANSPARENCY	CLEAR		CLEAR	Scattering of light
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.031		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NORMAL		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
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOP	Υ		
PUS CELLS	1	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1	/hpf	< 10	Microscopy
RBC	0	/hpf	0-2	Microscopy
CASTS	NEGATIVE	/lpf	0-2 Hyaline Cast	Microscopy
CRYSTALS	PRESENT	/hpf	Occasional-Few	Microscopy

CALCIUM OXALATE CRYSTALS PRESENT.

Result is rechecked. Kindly correlate clinically.

Comment:

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

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

Page 14 of 17

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



SIN No:CAG240905525

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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: Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

: CANNOPV424915

Ref Doctor

: Self

Emp/Auth/TPA ID : 22E34060

Collected : 28/Sep/2024 09:20AM

Received Reported

: 28/Sep/2024 06:54PM : 28/Sep/2024 07:13PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Page 15 of 17



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

SIN No:CAG240905525

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: Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No Visit ID

: CANN.0000241818

Ref Doctor

: CANNOPV424915

Emp/Auth/TPA ID

: Self

: 22E34060

Collected

: 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 05:47PM : 28/Sep/2024 07:35PM

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. Interval	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick

Page 16 of 17

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

SIN No:CAG240905521

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Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

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: Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

: CANNOPV424915

Ref Doctor

: Self

Emp/Auth/TPA ID : 22E34060 Collected

: 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 12:41PM : 28/Sep/2024 01:33PM

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. Interval	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

*** End Of Report ***

Page 17 of 17



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

SIN No:CAG240905524

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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: Mr.NISHANTH KUMAR N

Age/Gender

: 34 Y 7 M 5 D/M

UHID/MR No

: CANN.0000241818

Visit ID

: CANNOPV424915

Ref Doctor

: Self

Emp/Auth/TPA ID

: 22E34060

Collected

: 28/Sep/2024 09:20AM

Received

: 28/Sep/2024 12:41PM

Reported Status : 28/Sep/2024 01:33PM

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

SIN No:CAG240905524

APOLLO CLINICS NETWORK

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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: Mr. NISHANTH KUMAR N

UHID

: CANN.0000241818

Printed On

: 29-09-2024 10:21 AM

Department

: Radiology

: 22E34060

Referred By

: Self

Employeer Id

Age

: 34Yrs 7Mths 7Days : CANNOPV424915

Advised/Pres Doctor : --

Qualification

OP Visit No.

• --

Registration No.

: --

DEPARTMENT OF RADIOLOGY

ULTRASOUND WHOLE ABDOMEN

Liver is enlarged in size (liver span ~ 16.3cm) and shows increase echotexture. 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 9.2cms.

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 10.3 x 4.7 cms.

Left kidney measures 10.1 x 5.0cms.

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

Prostate measures 3.2 x 3.0 x 3.5 cms volume 18cc and shows normal echopattern.

Seminal vesicles appear normal.

Bladder is normal in contour.



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*HEPATOMEGALY WITH FATTY LIVER -GRADE -II

---End Of The Report---

Dr.A R RAGHUL MBBS MD Radiodiagnosis 139605 Radiology



: Mr. NISHANTH KUMAR N

UHID

: CANN.0000241818

Printed On

: 29-09-2024 08:44 AM

Department

: Radiology

Referred By

: Self

Employeer Id

: 22E34060

Age

: 34Yrs 7Mths 7Days

OP Visit No.

: CANNOPV424915

Advised/Pres Doctor : --

Qualification

: --

Registration No.

: --

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA VIEW

Lung fields are clear.

Cardio thoracic ratio is normal.

Apices, costo and cardio phrenic angles are free.

Cardio vascular shadow and hila show no abnormal feature.

Bony thorax shows no significant abnormality.

Domes of diaphragm are well delineated.

IMPRESSION:

*NO SIGNIFICANT ABNORMALITY DETECTED.

---End Of The Report---

Dr. PRAVEENA T MBBS, DMRD, FAGE 72064 Radiology



: Mr. NISHANTH KUMAR N

UHID

: CANN.0000241818

Printed On

: 30-09-2024 02:09 PM

Department

: Cardiology

: 22E34060

Reffered By

: Self

Employeer Id

Age

: 34Yrs 7Mths 8Days

OP Visit No.

: CANNOPV424915

Advised/Pres Doctor : --

Qualification

ation : --

Registration No.

: --

DEPARTMENT OF CARDIOLOGY

Observation

- 1. Sinus Rhythm.
- 2. Heart rate is 63 beats per minutes.

Impression:

NORMAL RESTING ECG.

---End Of The Report---

Dr. ARULNITHI AYYANATHAN MBBS., MRCP, AB, MBA 63907 Cardiology

Male 34 Years	APOLEO MEDI ANNA NAGAR CHENNAI	CAL CENTER	Order Number Visit: Indication:	/ mmHg
Technician: Ordering Ph: Referring Ph: Attending Ph: QT / QTcBaz: PR: PR: P / QRS / T:	nnician: ring Ph: rin		Medication 3: Medication 3:	0
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	avl avl	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
\	avr	3		
				}
GE MAC2000	1.1 12SL™ v241	25 mm/s 10 mm/mV	ADS 0.56-20 Hz 50 Hz	Unconfirmed 4y2 5y3 25 R1 1/1

Male 34 Years	APOLEO MEDI ANNA NAGAR CHENNAI	CAL CENTER	Order Number Visit: Indication:	/ mmHg
Technician: Ordering Ph: Referring Ph: Attending Ph: QT / QTcBaz: PR: PR: P / QRS / T:	nnician: ring Ph: rin		Medication 3: Medication 3:	0
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	avl avl	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
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GE MAC2000	1.1 12SL™ v241	25 mm/s 10 mm/mV	ADS 0.56-20 Hz 50 Hz	Unconfirmed 4y2 5y3 25 B1 1/1