

: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M : STAR.0000062179

UHID/MR No Visit ID

: STAROPV68492

Ref Doctor

: Dr.SELF : 127556

Emp/Auth/TPA ID

: 23/Mar/2024 09:38AM

: 23/Mar/2024 12:05PM

Received Reported

Collected

: 23/Mar/2024 03:09PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

Methodology: Microscopic

RBC: Normocytic normochromic

WBC: 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

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

Page 1 of 14



SIN No:BED240079651

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:

Tardeo (Mumbai Central), Mumbai, Maharashtra Ph: 022 4332 4500



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF

: 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 12:05PM

Reported

: 23/Mar/2024 03:09PM

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	16.3	g/dL	13-17	CYANIDE FREE COLOUROMETER
PCV	51.70	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.99	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	103.6	fL	83-101	Calculated
MCH	32.7	pg	27-32	Calculated
MCHC	31.6	g/dL	31.5-34.5	Calculated
R.D.W	11.5	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,600	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUN	T (DLC)			
NEUTROPHILS	67	%	40-80	Electrical Impedance
LYMPHOCYTES	25	%	20-40	Electrical Impedance
EOSINOPHILS	03	%	1-6	Electrical Impedance
MONOCYTES	05	%	2-10	Electrical Impedance
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	5092	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1900	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	228	Cells/cu.mm	20-500	Calculated
MONOCYTES	380	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	2.68		0.78- 3.53	Calculated
PLATELET COUNT	302000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	15	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

Methodology: Microscopic

RBC: Normocytic normochromic

Page 2 of 14



MBBS, DPB PATHOLOGY

SIN No:BED240079651

DR. APEKSHA MADAN

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M : STAR.0000062179

UHID/MR No Visit ID

: STAROPV68492

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 12:05PM

Reported

: 23/Mar/2024 03:09PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

WBC: 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

DR. APEKSHA MADAN MBBS, DPB

SIN No:BED240079651

PATHOLOGY

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Page 3 of 14





: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556

Collected Received : 23/Mar/2024 09:38AM

: 23/Mar/2024 12:05PM

Reported

: 23/Mar/2024 04:24PM

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. Range	Method
BLOOD GROUP ABO AND RH FACT	OR , WHOLE BLOOD EDT	4		
BLOOD GROUP TYPE	В			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination

DR. APEKSHA MADAN MBBS, DPB

SIN No:BED240079651

PATHOLOGY

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off: 1-10-62/62, 5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Page 4 of 14





: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556 Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 12:51PM

Reported

: 23/Mar/2024 12:54PM

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	80	mg/dL	70-100	GOD - POD

Comment:

As per American Diabetes Guidelines, 2023

As per American Diabetes Guidennes, 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. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 5 of 14



SIN No:PLF02131636

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Ref Doctor

Visit ID

: STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556 Collected

: 23/Mar/2024 05:59PM

Received

: 23/Mar/2024 06:38PM

Reported

: 23/Mar/2024 07:30PM

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
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	77	mg/dL	70-140	GOD - POD

Comment:

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

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

DR. APEKSHA MADAN MBBS, DPB

SIN No:PLP1436791

PATHOLOGY

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Page 6 of 14





: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID

: STAROPV68492

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 03:52PM

Reported

: 23/Mar/2024 05:44PM

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	5.0	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	97	mg/dL		Calculated

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %	
NON DIABETIC	<5.7	
PREDIABETES	5.7 – 6.4	
DIABETES	≥ 6.5	
DIABETICS		
EXCELLENT CONTROL	6 – 7	
FAIR TO GOOD CONTROL	7 – 8	
UNSATISFACTORY CONTROL	8 - 10	
POOR CONTROL	>10	

Note: Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 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 14

Dr.Sandip Kumar Banerjee M.B.B.S,M.D(PATHOLOGY),D.P.B Consultant Pathologist

SIN No:EDT240036528



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF

: 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 01:02PM

Reported

: 23/Mar/2024 05:58PM

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
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	166	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	97	mg/dL	<150	
HDL CHOLESTEROL	37	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	129	mg/dL	<130	Calculated
LDL CHOLESTEROL	109.6	mg/dL	<100	Calculated
VLDL CHOLESTEROL	19.4	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.49		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.06		<0.11	Calculated

Comment:

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

	Desirable	Borderline High	High	ery ligh
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 >2	220
ATHEROGENIC INDEX(AIP)	<0.11	0.12 - 0.20	>0.21	

Note:

- 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

Page 8 of 14



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited) CIN- U85100TG2009PTC099414

Regd Off: 1-10-62/62, 5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:

Tadeo (Mumbai Central), Mumbai, Maharashtra Ph: 022 4332 4500



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179 : STAROPV68492

Visit ID Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID

: 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 01:02PM

Reported

: 23/Mar/2024 05:58PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

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.

7) Triglycerides and HDL-cholesterol in Atherogenic index (AIP) reflect the balance between the atherogenic and protective lipoproteins. Clinical studies have shown that AIP (log (TG/HDL) & values used are in mmol/L) predicts cardiovascular risk and a useful measure of response to treatment (pharmacological intervention).

DR. APEKSHA MADAN MBBS, DPB Page 9 of 14



PATHOLOGY
SIN No:SE04672771

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID

: STAROPV68492

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 127556 Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 01:02PM

Reported

: 23/Mar/2024 05:58PM

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
LIVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.70	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.60	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	25	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	22.0	U/L	8-38	JSCC
ALKALINE PHOSPHATASE	55.00	U/L	32-111	IFCC
PROTEIN, TOTAL	7.50	g/dL	6.7-8.3	BIURET
ALBUMIN	5.20	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.30	g/dL	2.0-3.5	Calculated
A/G RATIO	2.26		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.

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 10 of 14



SIN No:SE0467277

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)
CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556 Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 01:02PM

Reported

: 23/Mar/2024 05:58PM

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
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT) , SEF	RUM		
CREATININE	0.78	mg/dL	0.6-1.1	ENZYMATIC METHOD
UREA	17.50	mg/dL	17-48	Urease
BLOOD UREA NITROGEN	8.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.70	mg/dL	4.0-7.0	URICASE
CALCIUM	9.80	mg/dL	8.4-10.2	CPC
PHOSPHORUS, INORGANIC	3.50	mg/dL	2.6-4.4	PNP-XOD
SODIUM	143	mmol/L	135-145	Direct ISE
POTASSIUM	4.3	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	101	mmol/L	98-107	Direct ISE
PROTEIN, TOTAL	7.50	g/dL	6.7-8.3	BIURET
ALBUMIN	5.20	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.30	g/dL	2.0-3.5	Calculated
A/G RATIO	2.26		0.9-2.0	Calculated

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 11 of 14



CIN No CEO/672771

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556 Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 01:02PM

Reported

: 23/Mar/2024 05:58PM

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
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT), SERUM	38.00	U/L	16-73	Glycylglycine Kinetic method

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 12 of 14



CINI No CEO/672771

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF

: 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 11:43AM

Reported

: 23/Mar/2024 02:20PM

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)	1.2	ng/mL	0.67-1.81	ELFA
THYROXINE (T4, TOTAL)	7.68	μg/dL	4.66-9.32	ELFA
THYROID STIMULATING HORMONE (TSH)	2.820	μIU/mL	0.25-5.0	ELFA

Comment:

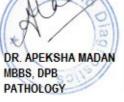
For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)				
First trimester	0.1 - 2.5				
Second trimester	0.2 - 3.0				
Third trimester	0.3 - 3.0				

- **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 13 of 14





SIN No:SPL24053419

Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:



: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor : STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556 Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 03:30PM

Reported

: 23/Mar/2024 05:55PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

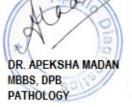
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

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	6.0		5-7.5	Bromothymol Blue
SP. GRAVITY	1.030		1.002-1.030	Dipstick
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD-POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	NITROPRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRLICH
NITRITE	NEGATIVE		NEGATIVE	Dipstick
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOP	Y		
PUS CELLS	2-4	/hpf	0-5	Microscopy
EPITHELIAL CELLS	0-1	/hpf	<10	MICROSCOPY
RBC	ABSENT	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

*** End Of Report ***

Page 14 of 14





SIN No:UR2314008

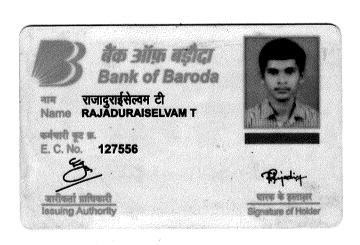
Apollo Speciality Hospitals Private Limited

(Formely known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers, Begumpet, Hyderabad, Telangana - 500016

Address:





OUT- PATIENT RECORD

Date

MRNO

Name Age/Gender 23/3/29 062/79 nf Rejodurceises væmt 29m/med

Mobile No

Passport No. Aadhar number :

64cm. Temp: (N B.P: 130) 80 20/mm Resp: Pulse: Waist Circum : Q(4/) Height: BMI: Weight: 122cm

General Examination / Allergies History

Clinical Diagnosis & Management Plan

married Diet-Mixed.

Bowel Habit - (N)

- Urination - (N).

- No known cullergy.

- No Kiclo - Dm | HTN| Thyroid dysfunction.

- No addiction.

- No any sorgical History

- No any family History

- No HIO Asthma | TB.

- sleep - (N).

Normal Reports

Phyoreally Fit

...) CHHAYA P. VAJIA M.D. (MUM)

/sician & Cardiologist Reg. No. 56942

Doctor Signature

Follow up date:



Age/Gender

Visit ID

UHID/MR No

Ref Doctor Emp/Auth/TPA ID : Mr.RAJADURAISELVAM T

: 29 Y 9 M 21 D/M

: STAR.0000062179 : STAROPV68492

: Dr.SELF

: 127556

Collected

Received

: 23/Mar/2024 09:38AM

: 23/Mar/2024 12:05PM

Reported

: 23/Mar/2024 03:09PM

Status

Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

Expertise. Empowering you.

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

Methodology: Microscopic

RBC: Normocytic normochromic

WBC : 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 14



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY SIN No:BED240079651



Apollo DIAGNOSTICS

Patient Name

: Mr.RAJADURAISELVAM T

Age/Gender

: 29 Y 9 M 21 D/M

UHID/MR No

: STAR.0000062179

Visit ID Ref Doctor

: STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556 Collected

: 23/Mar/2024 09:38AM Expertise. Empowering you.

Received

: 23/Mar/2024 12:05PM

Reported

: 23/Mar/2024 03:09PM

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	S.M. a. A.L. a. a.l.
HEMOGRAM, WHOLE BLOOD EDTA			Die Kei. Kange	Method
HAEMOGLOBIN	16.3	g/dL	13-17	CYANIDE FREE
PCV RBC COUNT MCV MCH MCHC R.D.W TOTAL LEUCOCYTE COUNT (TLC) DIFFERENTIAL LEUCOCYTIC COUNT	51.70 4.99 103.6 32.7 31.6 11.5 7,600 (DLC)	% Million/cu.mm fL pg g/dL % cells/cu.mm	40-50 4.5-5.5 83-101 27-32 31.5-34.5 11.6-14 4000-10000	COLOUROMETER PULSE HEIGHT AVERAGE Electrical Impedence Calculated Calculated Calculated Calculated Calculated Electrical Impedance
NEUTROPHILS LYMPHOCYTES EOSINOPHILS MONOCYTES BASOPHILS ABSOLUTE LEUCOCYTE COUNT	67 25 03 05 00	% % % %	40-80 20-40 1-6 2-10 <1-2	Electrical Impedance Electrical Impedance Electrical Impedance Electrical Impedance Electrical Impedance
NEUTROPHILS LYMPHOCYTES EOSINOPHILS MONOCYTES Neutrophil lymphocyte ratio (NLR) PLATELET COUNT ERYTHROCYTE SEDIMENTATION RATE (ESR) PERIPHERAL SMEAR	5092 1900 228 380 2.68 302000 15	Cells/cu.mm Cells/cu.mm Cells/cu.mm Cells/cu.mm cells/cu.mm at the end of 1 hour	2000-7000 1000-3000 20-500 200-1000 0.78- 3.53 150000-410000 0-15	Calculated Calculated Calculated Calculated Calculated IMPEDENCE/MICROSCOPY Modified Westergren

Methodology : Microscopic

RBC: Normocytic normochromic

DR. APEKSHA MADAN

MBBS, DPB PATHOLOGY

SIN No:BED240079651

Page 2 of 14







Age/Gender

UHID/MR No Visit ID

: Mr.RAJADURAISELVAM T

: 29 Y 9 M 21 D/M : STAR.0000062179 : STAROPV68492

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 12:05PM

Reported

: 23/Mar/2024 03:09PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

WBC: 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 14



DR. APEKSHA MADAN MBBS, DPB **PATHOLOGY**

SIN No:BED240079651



Age/Gender

: Mr.RAJADURAISELVAM T : 29 Y 9 M 21 D/M

UHID/MR No : STAR.0000062179 Visit ID

Ref Doctor Emp/Auth/TPA ID : STAROPV68492

: Dr.SELF : 127556

Collected

Expertise. Empowering you. : 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 12:05PM : 23/Mar/2024 04:24PM

Reported 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

В

Rh TYPE

POSITIVE

Forward & Reverse Grouping with Slide/Tube Aggluti Forward & Reverse Grouping with Slide/Tube

Agglutination

Page 4 of 14



DR. APEKSHA MADAN MBBS, DPB **PATHOLOGY**

SIN No:BED240079651



Age/Gender

UHID/MR No Visit ID

: 29 Y 9 M 21 D/M : STAR.0000062179

Ref Doctor Emp/Auth/TPA ID

: STAROPV68492 : Dr.SELF : 127556

: Mr.RAJADURAISELVAM T

Collected Received

: 23/Mar/2024 09:38AM

: 23/Mar/2024 12:51PM : 23/Mar/2024 12:54PM

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 GLUCOSE, FASTING, NAF PLASMA Comment: As per American Diabetes Guidelines, 2023	Result 80	Unit mg/dL	Bio. Ref. Range 70-100	Method GOD - POD
Fasting Glucose Values in mg/dL	Interpretation	endror' etgi jamboringa yilka ummaya kirabat etgi mina ya pila' sa da miliyi ke yasayildiri ma	tercrepe with any class and a single after all our soul angeles (where it contents and contents and contents a	
70-100 mg/dL 100-125 mg/dL	Normal			
≥126 mg/dL	Prediabetes		****	
<70 mg/dL	Diabetes			
Note:	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

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

Page 5 of 14



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:PLF02131636



Age/Gender

UHID/MR No

Visit ID

Ref Doctor

: STAR.0000062179

: Dr.SELF

Emp/Auth/TPA ID : 127556

: Mr.RAJADURAISELVAM T

: 29 Y 9 M 21 D/M

: STAROPV68492

Collected

Reported

Received

: 23/Mar/2024 05:59PM Expertise. Empowering you

: 23/Mar/2024 06:38PM : 23/Mar/2024 07:30PM

Status Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

GLUCOSE, POST PRANDIAL (PP), 2

Result

Unit

Bio. Ref. Range

Method

HOURS, SODIUM FLUORIDE PLASMA

77

mg/dL

70-140

GOD - POD

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.

Page 6 of 14



DR. APEKSHA MADAN MBBS, DPB **PATHOLOGY** SIN No:PLP1436791



Visit ID

Age/Gender

: Mr.RAJADURAISELVAM T

UHID/MR No

: 29 Y 9 M 21 D/M : STAR.0000062179 : STAROPV68492

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 127556

Collected

: 23/Mar/2024 09:38AM Expertise. Empowering you.

Received : 23/Mar/2024 03:52PM

Reported

: 23/Mar/2024 05:44PM

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	Rio Pot Dans	
HBA1C (GLYCATED HEMOGLOBIN),	WHOLE BLOOD EDTA		Bio. Ref. Range	Method
HBA1C, GLYCATED HEMOGLOBIN ESTIMATED AVERAGE GLUCOSE (eAG)	5.0 97	% mg/dL		HPLC Calculated
•				

Comment:

Reference Range as per American Diabetes Association

REFERENCE GROUP	HBAIC %	ATTICS.		
NON DIABETIC				
PREDIABETES	<5.7			
DIABETES	5.7 - 6.4			
DIABETICS	≥ 6.5			
EXCELLENT CONTROL			• •	
FAIR TO GOOD CONTROL	6-7			
UNSATISFACTORY CONTROL	7 – 8			
	8 - 10			
POOR CONTROL Note: Dietary preparation or facting in	>10			

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
- 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

 - B: Homozygous Hemoglobinopathy.

(Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 7 of 14

Dr. Sandip Kumar Banerjee M.B.B.S,M.D(PATHOLOGY),D.P.B Consultant Pathologist

SIN No:EDT240036528



Age/Gender

: Mr.RAJADURAISELVAM T

UHID/MR No Visit ID

: 29 Y 9 M 21 D/M : STAR.0000062179

Ref Doctor Emp/Auth/TPA ID

: STAROPV68492 : Dr.SELF

: 127556

Collected Received

Reported

Sponsor Name

Status

: 23/Mar/2024 09:38AM

: 23/Mar/2024 01:02PM

: 23/Mar/2024 05:58PM : Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO

Test Name	•	- NET LUS MALE	LE - 2D ECHO - PAN INDIA - FY2324			
LIPID PROFILE, SERUM TOTAL CHOLESTEROL TRIGLYCERIDES	Result	Unit	Bio. Ref. Range			
HDL CHOLESTEROL NON-HDL CHOLESTEROL LDL CHOLESTEROL VLDL CHOLESTEROL	166 97 37 129 109.6	mg/dL mg/dL mg/dL mg/dL	<200 <150 >40 <130	CHE/CHO/POD		
CHOL / HDL RATIO ATHEROGENIC INDEX (AIP) Comment: Reference Interval as par November 1	19.4 4.49 0.06	mg/dL mg/dL	<100 <30 0-4.97	Calculated Calculated Calculated Calculated Calculated Calculated		

Reference Interval as per National Cholesterol Education Program (NCEP)

TOTAL CHOLESTEROL	Desirable	High	High	Very High
TRIGLYCERIDES	<150	200 - 239	≥ 240	
LDL	Optimal < 100; Near Optimal 100-	150 - 199	200 - 499	≥ 500
HDL	129 ≥ 60	130 - 159	160 - 189	≥ 190
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal	1.00		
ATHEROGENIC INDEX(AIP)	130-159	160-189	190-219	>220
	V-1.1	0.12 - 0.20	>0.21	

Note:

- 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

Page 8 of 14

DR. APEKSHA MADAN MBBS, DPB

PATHOLOGY





: Mr.RAJADURAISELVAM T

Age/Gender UHID/MR No

: 29 Y 9 M 21 D/M : STAR.0000062179

Visit ID

: STAROPV68492

Ref Doctor

: 127556

: Dr.SELF Emp/Auth/TPA ID

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 01:02PM

Reported

: 23/Mar/2024 05:58PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

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
- 6) VLDL, LDL Cholesterol Non-HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when

Triglycerides are more than 400 mg/dl LDL cholesterol is a direct measurement.

7) Triglycerides and HDL-cholesterol in Atherogenic index (AIP) reflect the balance between the atherogenic and protective lipoproteins. Clinical studies have shown that AIP (log (TG/HDL) & values used are in mmol/L) predicts cardiovascular risk and a useful measure of response to treatment (pharmacological intervention).

Page 9 of 14

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY



: Mr.RAJADURAISELVAM T

Age/Gender UHID/MR No

: 29 Y 9 M 21 D/M : STAR.0000062179

Visit ID Ref Doctor

: STAROPV68492

Emp/Auth/TPA ID

: Dr.SELF : 127556

Collected

: 23/Mar/2024 09:38AM

Received

: 23/Mar/2024 01:02PM

Reported Status

: 23/Mar/2024 05:58PM

Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

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

Today	WALE - 2D ECHO - PAN INDIA - FY2324				
Test Name LIVER FUNCTION TEST (LFT) , SERUM	Result	Unit	Bio. Ref. Range	Method	
BILIRUBIN, TOTAL BILIRUBIN CONJUGATED (DIRECT) BILIRUBIN (INDIRECT) ALANINE AMINOTRANSFERASE (ALT/SGPT) ASPARTATE AMINOTRANSFERASE	0.70 0.10 0.60 25	mg/dL mg/dL mg/dL U/L	0.1-1.2 0.1-0.4 0.0-1.1 4-44	Azobilirubin DIAZO DYE Dual Wavelength JSCC	
(AST/SGOT) ALKALINE PHOSPHATASE	22.0	U/L	8-38	JSCC	
PROTEIN, TOTAL ALBUMIN	55.00 7.50 5.20	U/L g/dL g/dL	32-111 6.7-8.3 3.8-5.0	IFCC BIURET	
GLOBULIN A/G RATIO Comment: LET results reflect, ties	2.30 2.26	g/dL	2.0-3.5 0.9-2.0	BROMOCRESOL GREEN Calculated	

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 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
- AST: ALT (ratio) In case of hepatocellular injury AST: ALT > IIn 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.

Page 10 of 14

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY



Age/Gender

UHID/MR No Visit ID

Ref Doctor

Emp/Auth/TPA ID

: Mr.RAJADURAISELVAM T

: 29 Y 9 M 21 D/M

: STAR.0000062179 : STAROPV68492

: Dr.SELF : 127556

Collected Received

Reported

: 23/Mar/2024 09:38AM Expertise. Empowering you.

: 23/Mar/2024 01:02PM

: 23/Mar/2024 05:58PM

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			7 11 11 11 11 11 12 12 12 12 12 12 12 12			
RENAL PROFILE/KIDNEY FUNCTION	Result TEST (RFT/KFT) , SER	Unit UM	Bio. Ref. Range	Method		
UREA BLOOD UREA NITROGEN URIC ACID CALCIUM PHOSPHORUS, INORGANIC SODIUM POTASSIUM CHLORIDE PROTEIN, TOTAL ALBUMIN GLOBULIN	0.78 17.50 8.2 5.70 9.80 3.50 143 4.3 101 7.50 5.20	mg/dL mg/dL mg/dL mg/dL mg/dL mg/dL mmol/L mmol/L g/dL g/dL	0.6-1.1 17-48 8.0 - 23.0 4.0-7.0 8.4-10.2 2.6-4.4 135-145 3.5-5.1 98-107 6.7-8.3 3.8-5.0	ENZYMATIC METHOD Urease Calculated URICASE CPC PNP-XOD Direct ISE Direct ISE Direct ISE BIURET BROMOCRESOL GREEN		
A/G RATIO	2.26	g/dL	2.0-3.5 0.9-2.0	Calculated Calculated		

Page 11 of 14



DR. APEKSHA MADAN MBBS, DPB **PATHOLOGY** SIN No:SE04672771



TOUCH ING LIVES Patient Name

Age/Gender UHID/MR No

Visit ID

Ref Doctor Emp/Auth/TPA ID : Mr.RAJADURAISELVAM T

: 29 Y 9 M 21 D/M

: STAR.0000062179

: STAROPV68492

: Dr.SELF : 127556

Collected

: 23/Mar/2024 09:38AM Expertise. Empowering you.

Received : 23/Mar/2024 01:02PM

Reported

: 23/Mar/2024 05:58PM

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

GAMMA GLUTAMYL

TRANSPEPTIDASE (GGT), SERUM

Result 38.00

Unit U/L

Bio. Ref. Range 16-73

Method

Glycylglycine Kinetic method

Page 12 of 14



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY



CH ING LIVES Patient Name

Age/Gender

: Mr.RAJADURAISELVAM T : 29 Y 9 M 21 D/M

UHID/MR No : STAR.0000062179 Visit ID : STAROPV68492

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 127556

Collected Received

Reported

Sponsor Name

Expertise. Empowering you : 23/Mar/2024 09:38AM

: 23/Mar/2024 11:43AM

: 23/Mar/2024 02:20PM Status

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

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

•						
Test Name THYROID PROFILE TOTAL (T3, T4, TSH),	Result SERUM	Unit	Bio. Ref. Range		Method	
TRI-IODOTHYRONINE (T3, TOTAL) THYROXINE (T4, TOTAL) THYROID STIMULATING HORMONE (TSH)	1.2 7.68 2.820	ng/mL µg/dL µIU/mL	0.67-1.81 4.66-9.32 0.25-5.0	ELFA ELFA ELFA		

Comment:

The state of the s		
For pregnant females	Bio Ref Range for TSH in ull	I/ml (Agg)
First trimester	Thyroid Association)	As per American
Second trimester	0.1 - 2.5	t to the second second
Third trimester	0.2 - 3.0	the state of the second
TSH is a glycoprotein hormone secretal by the secretarians.	0.3 - 3.0	to the second of the second

- tein 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
- 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 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation

TSH	T3	T4	FT4	Conditions Conditions	ition & circulating antibodies.
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune	
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Ho	Thyroiditis rmone Replacement
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism	
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pre	
Low	N	N	N	Subclinical Hyperthyroidism	gnancy
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism	
Low	N	High	High	Thyroiditis, Interfering Antibodies	
V/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes	The first of the control of the cont
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma	

Page 13 of 14

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:SPL24053419





Visit ID

Age/Gender UHID/MR No : Mr.RAJADURAISELVAM T : 29 Y 9 M 21 D/M

: STAR.0000062179 : STAROPV68492

Ref Doctor

: Dr.SELF Emp/Auth/TPA ID : 127556

Collected

: 23/Mar/2024 09:38AM Expertise. Empowering you.

Received

: 23/Mar/2024 03:30PM : 23/Mar/2024 05:55PM

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 COMPLETE URINE EXAMINATION (CU PHYSICAL EXAMINATION	Result E) , <i>URINE</i>	Unit	Bio. Ref. Range	e Method
COLOUR TRANSPARENCY pH SP. GRAVITY BIOCHEMICAL EXAMINATION	PALE YELLOW CLEAR 6.0 1.030		PALE YELLOW CLEAR 5-7.5 1.002-1.030	Visual Visual Bromothymol Blue Dipstick
URINE PROTEIN GLUCOSE URINE BILIRUBIN URINE KETONES (RANDOM) UROBILINOGEN NITRITE LEUCOCYTE ESTERASE CENTRIFUGED SEDIMENT WET MOUN PUS CELLS	NEGATIVE NEGATIVE NEGATIVE NEGATIVE NORMAL NEGATIVE NEGATIVE NEGATIVE		NEGATIVE NEGATIVE NEGATIVE NEGATIVE NORMAL NEGATIVE NEGATIVE	PROTEIN ERROR OF INDICATOR GOD-POD AZO COUPLING NITROPRUSSIDE EHRLICH Dipstick PYRROLE HYDROLYSIS
EPITHELIAL CELLS RBC CASTS CRYSTALS	2-4 0-1 ABSENT NIL ABSENT	/hpf /hpf /hpf	0-5 <10 0-2 0-2 Hyaline Cast ABSENT	Microscopy MICROSCOPY MICROSCOPY MICROSCOPY MICROSCOPY

*** End Of Report ***

Page 14 of 14



DR. APEKSHA MADAN MBBS DPB PATHOLOGY

SIN No:UR2314008



: Mr. RAJADURAISELVAM T

UHID

: STAR.0000062179

Reported on

: 25-03-2024 11:00

Adm/Consult Doctor

Age

: 29 Y M

OP Visit No

: STAROPV68492

Printed on

: 25-03-2024 11:01

Ref Doctor

: SELF

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal.

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

CONCLUSION:

No obvious abnormality seen

Printed on:25-03-2024 11:00

---End of the Report---

Dr. VINOD SHETTY Radiology



Patient Name : MR. RAJADURAISELVAMT

Ref. By : HEALTH CHECK UP

Date: 23-03-2024 Age: 29 years

SONOGRAPHY OF ABDOMEN AND PELVIS

The liver is normal in size but shows mild diffuse increased echotexture suggestive LIVER:

of fatty infiltration (Grade I). No focal mass lesion is seen. The intrahepatic biliary tree

& venous radicles appear normal. The portal vein and CBD appear normal.

GALL :The gall bladder is well distended and reveals normal wall thickness. There is no

BLADDER evidence of calculus seen in it.

<u>PANCREAS</u>: The pancreas is normal in size and echotexture. No focal mass lesion is seen.

SPLEEN :The spleen is normal in size and echotexture. No focal parenchymal mass lesion

is seen. The splenic vein is normal.

: The RIGHT KIDNEY measures $10.7 \times 4.7 \text{ cms}$ and the LEFT KIDNEY measures **KIDNEYS**

10.7 x 5.3 cms in size. Both kidneys are normal in size, shape and echotexture. There

is no evidence of hydroneprosis or calculi seen on either side.

The para-aortic & iliac fossa regions appears normal. There is no free fluid or any

lymphadenopathy seen in the abdomen.

PROSTATE: The prostate measures 2.8 x 2.5 x 1.8 cms and weighs 6.8 gms. It is normal in size,

shape and echotexture. No prostatic calcification is seen.

<u>URINARY</u>: The urinary bladder is well distended and is normal in shape and contour.

No intrinsic lesion or calculus is seen in it. The bladder wall is normal in thickness.

IMPRESSION: The Ultrasound examination reveals mild fatty infiltration of the Liver.

No other significant abnormality is detected.

Report with compliments.

DR.VINOD V.SHETTY

MD, D.M.R.D.

CONSULTANT SONOLOGIST.



Name

: Mr. Rajaduraised Vam T.

Age

: 29 Year(s)

Date

: 23/03/2024

Sex

: Male

Visit Type : OPD

ECHO Cardiography

Comments:

Normal cardiac dimensions.

Structurally normal valves.

No evidence of LVH.

Intact IAS/IVS.

No evidence of regional wall motion abnormality.

Normal LV systolic function (LVEF 60%).

No diastolic dysfunction.

Normal RV systolic function.

No intracardiac clots / vegetation/ pericardial effusion.

No evidence of pulmonary hypertension.PASP=30mmHg.

IVC 12 mm collapsing with respiration.

Final Impression:

NORMAL 2DECHOCARDIOGRAPHY REPORT.

DR.CHHAYA P.VAJA. M. D.(MUM) NONINVASIVE CARDIOLOGIST



Name : Mr. Rajaduraised Vam T.

Age : 29 Year(s)

Date

: 23/03/2024

Sex

: Male

Visit Type : OPD

Dimension:

EF Slope

75mm/sec

EPSS

04mm

LA

35mm

ΑO

26mm

LVID (d)

43mm

LVID(s)

25mm

IVS (d)

11mm

LVPW (d)

11mm

LVEF

60% (visual)

DR.CHHAYA P.VAJA. M. D.(MUM) **NONINVASIVE CARDIOLOGIST**

inconfirmed report.

3

5

AUR

AUL

modern Women (1, With

111 +90 11 aUF

Interpretation: 12SL - Interpretation:

Normal sinus rhythm Normal ECG

94 ms 380 ms 180 ms 100 ms 920 ms

45/ 910 / 63/ 45/

P RR/PP P/QRS/T

Measurement Results:
QRS : 366 / 3
PR : 1

RAJA,

GE MAC1200 ST

12SL@u231

3_F1

50Hz 0.08 - 20Hz

5

25mm/s 10mm/mU ADS

23.Mar.2024 04:07:40

EYE REPORT



Name:

Raja durai sel vem

Date: 23 3 2 4

Age /Sex:

29/M.

Ref No.:

Complaint: Doesn't prefer. using plus Stopped using: 6 cm.

Ant. Seg: WAL

Examination

S/A < -0.75 6/6,N6 FRF 6/6 N6

Spectacle Rx

		Righ	t Eye					
	Vision	Sphere	Cyl.	Axis	Vision	Sphere	Cyl.	Axis
Distance	b/-		~-J		(0)			
Read	196		Rese		(ENE	99450000	Moon	0

Remarks:

Medications:

Trade Name	Frequency	Duration	The same of the sa
		Control of the Contro	
	•	1	

Follow up:

Consultant:

Apollo Spectra Hospitals Famous Cine Labs, 156, Pt. M. M. Malviya Road, Tardeo, Mumbai - 400 034. Tel.: 022 4332 4500 www.apollospectra.com Dr. Nuorat J. Bukhari (Mistry) M.D., D.O.M.S. (GOLD MEDALIST) Reg. No. 2012/10/2914 Mob:- 8850 1858 73



23/3/24

5/B Dr. Mithe Bhatt (GNF)

Pt. for GNS Cherk, up.

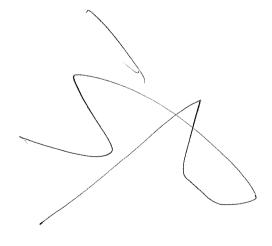
R + +

+ +

L +>

T ->

ENT. WHL.



DIETARY GUIDELINES FOR BALANCED DIET

Should avoid both fasting and feasting.

A meal pattern should be followed. Have small frequent and regular meal. Do not exceeds the interval between two meals beyond 3 hours.

Exercise regularly for at least 30-45 minutes daily. Walking briskly is a good form of exercise,

Keep yourself hydrating by sipping water throughout the day. You can have plain lemon water (without sugar), thin butter milk, vegetable s``oups, and milk etc.

Fat consumption: - 3 tsp. per day / $\frac{1}{2}$ kg per month per person.

It's a good option to keep changing oils used for cooking to take the benefits of all types of oil.eg: Groundnut oil, mustard oil, olive oil, Sunflower oil, Safflower oil, Sesame oil etc.

FOOD ALLOWED

FOOD GROUPS	FOOD ITEMS
Cereals	Whole Wheat and Wheat product like daliya, rava ,bajara, jowar, raoats, nachni etc.
pulses	Dal like moong, masoor, tur and pulses Chana, chhole, rajma, etc.
Milk	Prefer low fat cow's milk / skim milk and milk product like curd, buttermilk, paneer etc.
Vegetable	All types of vegetable.
Fruits	All types of Fruits.
Nuts	2 Almonds, 2 walnuts, 1 dry anjeer, dates, pumpkin seeds, flax seeds, niger seeds, garden cress seeds.
Non Veg	2-3 pices of Chicken/fish, (removed skin) twice a week and 2 egg white daily. Should be eat in grill and gravy form.

Rajaduruiservant Age

Height Gender 172cm

Male

Date 23. 3. 2024

Time 12:02:31 APOLLO SPECTRA HOSPITAL

Segmental Lean

Trunk 24. 1 kg

Normal

2. 9kg

Normal

7.7kg

Under

Lean Mass

Evaluation

2. 9kg

Normal

7.8kg

Under

Body Composition

na dipagnasi di dinasi ang tanggan		9 (e(c)		E.	lolini			855	Ονε	r		UNIT:%	Normal Range
Weight	40	55	70	85	100	¹¹⁵ ₹71.	130 3 k g	145	160	175	190	205	55. 3 ~ 74. 9
Muscle Mass Skeletal Muscle Mass	60	70	80	90 1 2	100 8. 21	110 cg	120	130	140	150	160	170	27. 8 ~ 34. 0
Body Fat Mass	20	40	60	80	100	160	²²⁰ ■ 20	280). 7 kg	340	400	460	520	7.8~15.6
TBW Jotal Body Water	37.	l kg (3	36. 6	~ 44	. 7)		FF /				50). 6 kg ((47. 5~ 59. 2)
Protein	10. () kg (9). 8~	12.	0)		Min	era	*		3.	50 kg ((3. 39~4. 14)

* Mineral is estimated

Obesity Diagnosis

obesity b	nugi 1031		5	Nutritional Evaluation	า	
			Normal Range	Protein ⊠Normal	☐ Deficient	
BMI	(kg/m²)	94 1	10 7 0 0	Mineral ⊠Normal	□ Deficient	
Body Mass Index	V.9/111 /	24. 1	18. 5 ~ 25. 0	Fat □Normal	☐ Deficient	▼ Excessive
PBF				Weight Management		
Percent Body Fat	(%)	29. 0	10.0 ~ 20.0	Weight ⊠Normal	□Under	□ Over
				SMM ☑Normal	□Under	☐ Strong
WHR		1. 01	0.00 0.00	Fat □Normal	□Under	✓ Over
Waist-Hip Ratio		1. 01	0.80~0.90	Obesity Diagnosis		
BMR	(kcal)	1469	1510 1010	BM I ⊠Normal	☐ Under ☐ Extremely	□ Over Over
Basal Metabolic Rate	ė	1463	1548 ~ 1810	PBF □Normal	□ Under	☑ Over
and the second second second	<u> </u>			WHR □Normal	□ Under	☑ Over

			PBF
ed.		Segmental Fat	Fat Mass Evaluation
nal Evaluatio	n	30. 1%	29. 1%
✓Normal	☐ Deficient	1. 3kg	1.3kg
l ⊠ Normal	☐ Deficient	Over Trunk	Over
□Normal	☐ Deficient ☑ Excessive	30.9%	
Management		11. 4kg	- -

left.

25.2% 25.0% 2.7kg 2.8kg Over Over

* Segmantal Fat is estimated.

Muscle-Fat Control

l	V	lu	SC	l	e C	or	itro		+	4.	7	ı
	į		7.7	Ŷ	1	3/4	্	100		1.	٠	n

Fat Control

-10.9 kg

Fitness Score

64

Impedance

Z 20kHz	RA	LA	TR	RL	Ш
20kHz	353. 1	358.3	27.0	322. 6	338. 0
100kHz	313. 8	321.4	23. 3	288 3	301.2

Exercise Planner Plan your weekly exercises from the followings and estimate your weight loss from those activities.

Energy expenditure of each activity(base weight: 71. 3 kg / Duration: 30min. / unit: kcal)											
i	Walking	2	Jogging	THE .	Bicycle		Swim	A P	Mountain Climbing		/ Aerobic
	143		250	Y	214	4	250	7	232	Y	250
76.	Table tennis	6 0	Tennis	*	Football	•	Oriental Fencing	V.	Gate ball	4	Badmintor
I P	161 Racket	<u> </u>	214 Tae-	/ 1.	250	ン	357	1	135		161
*	ball 357	*	kwon-do 357		Squash	X	7 Basketball	(2)	Rope jumping		Golf
	Push-ups				357 Weight	<u> </u>	214 Dumbbell	T	250		125
	development of upper body	S	Sit-ups abdominal	9	training backache	Ŀ	exercise		Elastic band		Squats
			muscle training		prevention		muscle strength		muscle strength	 	maintenance of lower body muscle

- 1. Choose practicable and preferable activities from the left.
- 2. Choose exercises that you are going to do for 7 days.
- 3. Calculate the total energy expenditure for a week.
- 4. Estimate expected total weight loss for a month using the formula shown below.
- Recommended calorie intake per day

1900 kcal *Calculation for expected total weight loss for 4 weeks: **Total energy expenditure (kcal/week) X 4weeks** ÷ 7700

^{*} Use your results as reference when consulting with your physician or fitness trainer.

Dear RAJADURAISELVAM T,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at SPECTRA TARDEO clinic on 2024-03-23 at 09:00-09:15.

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.



Patient Name : Mr. RAJADURAISELVAM T Age/Gender : 29 Y/M

 UHID/MR No.
 : STAR.0000062179
 OP Visit No
 : STAROPV68492

 Sample Collected on
 : 25-03-2024 11:01

Ref Doctor : SELF **Emp/Auth/TPA ID** : 127556

LRN#

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal.

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear.

Both diaphragms are normal in position and contour.

Thoracic wall and soft tissues appear normal.

CONCLUSION:

No obvious abnormality seen

Dr. VINOD SHETTY

Radiology



Patient Name : Mr. RAJADURAISELVAM T Age/Gender : 29 Y/M

 UHID/MR No.
 : STAR.0000062179
 OP Visit No
 : STAR.OPV68492

 Sample Collected on
 : 23-03-2024 12:24

Ref Doctor : SELF **Emp/Auth/TPA ID** : 127556

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

LIVER: The liver is normal in size but shows mild diffuse increased echotexture suggestive of fatty infiltration (Grade I). No focal mass lesion is seen. The intrahepatic biliary tree & venous radicles appear normal. The portal vein and CBD appear normal.

GALL :The gall bladder is well distended and reveals normal wall thickness. There is no

BLADDER evidence of calculus seen in it.

PANCREAS: The pancreas is normal in size and echotexture. No focal mass lesion is seen.

SPLEEN :The spleen is normal in size and echotexture. No focal parenchymal mass lesion

is seen. The splenic vein is normal.

KIDNEYS: The **RIGHT KIDNEY** measures 10.7 x 4.7 cms and the **LEFT KIDNEY** measures

10.7 x 5.3 cms in size. Both kidneys are normal in size, shape and echotexture. There

is no evidence of hydroneprosis or calculi seen on either side.

The para-aortic & iliac fossa regions appears normal. There is no free fluid or any

lymphadenopathy seen in the abdomen.

PROSTATE: The prostate measures 2.8 x 2.5 x 1.8 cms and weighs 6.8 gms. It is normal in size,

shape and echotexture. No prostatic calcification is seen.

URINARY: The urinary bladder is well distended and is normal in shape and contour.

BLADDER No intrinsic lesion or calculus is seen in it. The bladder wall is normal in thickness.

IMPRESSION: The Ultrasound examination reveals mild fatty infiltration of the Liver.

No other significant abnormality is detected.

Dr. VINOD SHETTY Radiology

Apollo Health and Lifestyle Limited