

: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID Ref Doctor : STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539 Collected

: 29/Aug/2024 09:05AM

Received

: 29/Aug/2024 10:01AM

Reported

: 29/Aug/2024 12:25PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

Methodology: Microscopic

RBC : Mild Micro, Mild Hypochromic.

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

Platelets: Adequate on smear.

Parasites: No Haemoparasites seen

IMPRESSION: Mild Micro, Mild Hypochromic cells blood picture.

Note/Comment : Please Correlate clinically

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 1 of 16



SIN No:BED240220333

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

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM, WHOLE BLOOD EDTA				
HAEMOGLOBIN	10.3	g/dL	13-17	CYANIDE FREE COLOUROMETER
PCV	34.50	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.92	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	70.2	fL	83-101	Calculated
MCH	20.9	pg	27-32	Calculated
MCHC	29.8	g/dL	31.5-34.5	Calculated
R.D.W	15	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	4,770	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUN	NT (DLC)			
NEUTROPHILS	54	%	40-80	Electrical Impedance
LYMPHOCYTES	35	%	20-40	Electrical Impedance
EOSINOPHILS	03	%	1-6	Electrical Impedance
MONOCYTES	08	%	2-10	Electrical Impedance
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2575.8	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1669.5	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	143.1	Cells/cu.mm	20-500	Calculated
MONOCYTES	381.6	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	1.54		0.78- 3.53	Calculated
PLATELET COUNT	287000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	20	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

Methodology: Microscopic

RBC: Mild Micro, Mild Hypochromic.

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PATHOLOGY

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Page 3 of 16





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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
BLOOD GROUP ABO AND RH FACT	TOR , WHOLE BLOOD EDT.	4		
BLOOD GROUP TYPE	0			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination

DR. APEKSHA MADAN MBBS, DPB

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: 29/Aug/2024 02:04PM

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: 29/Aug/2024 03:07PM

Status

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Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING, NAF PLASMA	113	mg/dL	70-100	GOD - POD

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)	102	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.

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DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:PLP1484227

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN), WH	HOLE BLOOD EDTA	'		
HBA1C, GLYCATED HEMOGLOBIN	6.6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	143	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 16



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

SIN No:EDT240088756

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



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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	237	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	108	mg/dL	<150	
HDL CHOLESTEROL	36	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	201	mg/dL	<130	Calculated
LDL CHOLESTEROL	179.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	21.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	6.58		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. APEKSHA MADAN MBBS, DPB PATHOLOGY

Page 7 of 16



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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
IVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.40	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.30	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	14	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.0	U/L	8-38	JSCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.3		<1.15	Calculated
ALKALINE PHOSPHATASE	91.00	U/L	32-111	IFCC
PROTEIN, TOTAL	7.80	g/dL	6.7-8.3	BIURET
ALBUMIN	4.90	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.90	g/dL	2.0-3.5	Calculated
A/G RATIO	1.69		0.9-2.0	Calculated

Comment:

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

1. Hepatocellular Injury:

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

*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 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.

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DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:SE04817209

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ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

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Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION	TEST (RFT/KFT) , SEF	RUM		
CREATININE	1.07	mg/dL	0.6-1.1	ENZYMATIC METHOD
UREA	18.20	mg/dL	17-48	Urease
BLOOD UREA NITROGEN	8.5	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.90	mg/dL	4.0-7.0	URICASE
CALCIUM	9.50	mg/dL	8.4-10.2	CPC
PHOSPHORUS, INORGANIC	4.90	mg/dL	2.6-4.4	PNP-XOD
SODIUM	142	mmol/L	135-145	Direct ISE
POTASSIUM	4.7	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	106	mmol/L	98-107	Direct ISE
PROTEIN, TOTAL	7.80	g/dL	6.7-8.3	BIURET
ALBUMIN	4.90	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.90	g/dL	2.0-3.5	Calculated
A/G RATIO	1.69		0.9-2.0	Calculated

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 10 of 16



CINI NIA-CE04917200

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	20.00	U/L	16-73	Glycylglycine Kinetic method

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y 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)	0.83	ng/mL	0.67-1.81	ELFA
THYROXINE (T4, TOTAL)	7.53	μg/dL	4.66-9.32	ELFA
THYROID STIMULATING HORMONE (TSH)	3.530	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	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

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DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:SPL24136300

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

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 13 of 16



CINI No:CDI 24126200

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: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID Ref Doctor : STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539 Collected

: 29/Aug/2024 09:05AM

Received

: 29/Aug/2024 10:14AM

Reported

: 29/Aug/2024 03:08PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA), SERUM	0.730	ng/mL	0-4	ELFA

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 14 of 16



CINI No:CDI 24126200

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.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID Ref Doctor : STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539

Collected

: 29/Aug/2024 09:05AM

Received

: 29/Aug/2024 01:43PM

Reported

: 29/Aug/2024 03:22PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
COMPLETE URINE EXAMINATION (CUE) , URINE			
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	SLIGHTLY HAZY		CLEAR	Physical measurement
pH	6.0		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.030		1.002-1.030	Refractometric
BIOCHEMICAL EXAMINATION				-
URINE PROTEIN	TRACE		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	NEGATIVE		NORMAL	MODIFED EHRLICH REACTION
NITRITE	NEGATIVE		NEGATIVE	Griess reaction
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET N	OUNT AND MICROSCOPY			
PUS CELLS	6-8	/hpf	0-5	Microscopy
EPITHELIAL CELLS	0-1	/hpf	<10	MICROSCOPY
RBC	ABSENT	/hpf	0-2	MICROSCOPY
CASTS	FEW GRANULAR CAST SEEN.		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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.

Page 15 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:UR2408582

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.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID Ref Doctor : STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539 Collected

: 29/Aug/2024 09:05AM

Received

: 29/Aug/2024 01:43PM

Reported

: 29/Aug/2024 03:22PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

*** End Of Report ***

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY Page 16 of 16



CINI Na-HID 2400502

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:

Patient Name : Mr.RAJENDRA S MOHRIR

Age/Gender : 60 Y 0 M 7 D/M
UHID/MR No : STAR.0000065045
Visit ID : STAROPV72802

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 47539 Collected : 29/Aug/2024 09:05AM Received : 29/Aug/2024 01:43PM

Reported : 29/Aug/2024 03:22PM

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. APEKSHA MADAN MBBS, DPB PATHOLOGY SIN No:UR2408582



Customer Care

From: noreply@apolloclinics.info

Sent: Wednesday, August 28, 2024 11:29 AM

To: rmohrir65@gmail.com

Cc: cc.tardeo@apollospectra.com; syamsunder.m@apollohl.com

Subject: Your appointment is confirmed



Dear MOHRIR RAJENDRA Sadashiv,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at **SPECTRA TARDEO clinic** on **2024-08-29** at **08:15-08:30**.

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 ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324]

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

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

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

Instructions to be followed for a health check:

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

For Women:

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

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

Clinic Address: FAMOUS CINE LABS, 156, PT.M.M.MALVIYA RAOD, TARDEO, MUMBAI, 400034.

Contact No: 022 - 4332 4500.

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

Warm Regards, Apollo Clinic



OUT- PATIENT RECORD

Age/Gender

Mobile No.

2918/24 065045 mR. Roijendra mohris

Passport No.

Aadhar number

60 M/Mall	

Puise :	56/min	B.P: 130/BO	Ross 2 / mm	Town (12)
		19 10	Rasp: 20/m/7	Temp: (N)
Aveidur :	,48.+	Hoight: 168 cm	BM: 27.9	Waist Grown: 35")

General Examination / Allergies

Clinical Diagnosis & Management Plan

ONEWS-1 02

marzied, Noovegetawan Sliep: (1) No Allery No addiction

FH: Moshes/Parker: Ht Lebio.3. Lepaic C.G. Copyd A

1) Arcid Syan Smoots fort /gene 2) morning walk 45 min daily

3) Repeat Sugard Cipsed after Domonisto.
4) T. Safferengend - a & x 3 manely

Physically Vit

Follow up date:

Reg. No. 56942

Apollo Spectra Hospitals: 156, Famous Cine Labs, Behind Everest Building, Tardeo, Mumbai - 400034 Ph No: 022 - 4332 4500 | www.apollospectra.com





: Mr.RAJENDRA S MOHRIR

Age/Gender : 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID Ref Doctor : STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539

Collected Received

: 29/Aug/2024 09:05AM

: 29/Aug/2024 10:01AM

Reported

: 29/Aug/2024 12:25PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR, WHOLE BLOOD EDTA

Methodology: Microscopic

RBC: Mild Micro, Mild Hypochromic.

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

Platelets: Adequate on smear.

Parasites: No Haemoparasites seen

IMPRESSION: Mild Micro, Mild Hypochromic cells blood picture.

Note/Comment: Please Correlate clinically

Page 1 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:BED240220333





: Mr.RAJENDRA S MOHRIR

: 60 Y 0 M 7 D/M Age/Gender UHID/MR No : STAR.0000065045

Visit ID

: STAROPV72802

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 47539

Received Reported : 29/Aug/2024 09:05AM

: 29/Aug/2024 10:01AM

Collected

: 29/Aug/2024 12:25PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM, WHOLE BLOOD EDTA				
HAEMOGLOBIN	10.3	g/dL	13-17	CYANIDE FREE COLOUROMETER
PCV	34.50	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.92	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	70.2	fL	83-101	Calculated
MCH	20.9	pg	27-32	Calculated
MCHC	29.8	g/dL	31.5-34.5	Calculated
R.D.W	15	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	4,770	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT	(DLC)			
NEUTROPHILS	54	%	40-80	Electrical Impedance
LYMPHOCYTES	35	%	20-40	Electrical Impedance
EOSINOPHILS	03	%	1-6	Electrical Impedance
MONOCYTES	08	%	2-10	Electrical Impedance
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	2575.8	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1669.5	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	143.1	Cells/cu.mm	20-500	Calculated
MONOCYTES	381.6	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	1.54		0.78- 3.53	Calculated
PLATELET COUNT	287000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR) DEDIBHEDAL SMEAD	20	mm at the end of 1 hour	0-15	Modified Westergren

PERIPHERAL SMEAR

Methodology: Microscopic

RBC: Mild Micro, Mild Hypochromic.

Page 2 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:BED240220333





UHID/MR No

: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M : STAR.0000065045

Visit ID

: STAROPV72802

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 47539

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: 29/Aug/2024 10:01AM

Reported Status

: 29/Aug/2024 12:25PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

Platelets: Adequate on smear.

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IMPRESSION: Mild Micro, Mild Hypochromic cells blood picture.

Note/Comment: Please Correlate clinically

Page 3 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY





: Mr.RAJENDRA S MOHRIR

Age/Gender UHID/MR No : 60 Y 0 M 7 D/M : STAR.0000065045

Visit ID

: STAROPV72802

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 47539

Collected

: 29/Aug/2024 09:05AM

Received

: 29/Aug/2024 10:01AM : 29/Aug/2024 01:50PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name

Result

Unit

Bio. Ref. Interval

Method

BLOOD GROUP ABO AND RH FACTOR, WHOLE BLOOD EDTA

BLOOD GROUP TYPE

POSITIVE

Rh TYPE

Forward & Reverse

Grouping with Slide/Tube Aggluti Forward & Reverse

Grouping with Slide/Tube Agglutination

Page 4 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:BED240220333





: Mr.RAJENDRA S MOHRIR

Age/Gender : 60 Y 0 M 7 D/M

UHID/MR No Visit ID

: STAR.0000065045

Ref Doctor

: STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539

Collected

: 29/Aug/2024 01:47PM

Received

: 29/Aug/2024 02:04PM

Reported

: 29/Aug/2024 03:07PM

Status

Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method	
GLUCOSE, FASTING , NAF PLASMA	113	mg/dL	70-100	GOD - POD	
Comment: As per American Diabetes Guidelines, 2	2023				
Fasting Glucose Values in mg/dL	Interpretation	augusto, especial de la companya de			
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)	102	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 5 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:PLP1484227





UHID/MR No

: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M : STAR.0000065045

Visit ID

: STAROPV72802

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 47539 Collected Received : 29/Aug/2024 09:05AM

: 29/Aug/2024 03:38PM

: 29/Aug/2024 04:48PM

Reported Status

Sponsor Name

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN),	WHOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	6.6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	143	mg/dL		Calculated

Comment:

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

STATE OF THE PROPERTY OF THE STATE OF THE ST	and a commence of the commence
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.

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 IIbA1C 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 crythrocyte life span or decrease mean crythrocyte 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 16



SIN No:EDT240088756

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

Consultant Pathologist

^{1.} HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic





Patient Name Age/Gender

: Mr.RAJENDRA S MOHRIR

: 60 Y 0 M 7 D/M

UHID/MR No Visit ID

: STAR.0000065045 : STAROPV72802

Ref Doctor

: Dr.SELF

: 47539

Emp/Auth/TPA ID

Collected Received

Reported

: 29/Aug/2024 09:05AM

: 29/Aug/2024 10:15AM

: 29/Aug/2024 01:51PM

Status Sponsor Name : Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE, SERUM				
TOTAL CHOLESTEROL	237	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	108	mg/dL	<150	
HDL CHOLESTEROL	36	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	201	mg/dL	<130	Calculated
LDL CHOLESTEROL	179.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	21.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	6.58		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.

Page 7 of 16



DR. APEKSHA MADAN MBBS, DPB

PATHOLOGY SIN No:SE04817209





: Mr.RAJENDRA S MOHRIR

Collected

: 29/Aug/2024 09:05AM : 29/Aug/2024 10:15AM

Age/Gender UHID/MR No : 60 Y 0 M 7 D/M : STAR.0000065045 Received Reported

: 29/Aug/2024 03:07PM

Visit ID

: STAROPV72802

Status

: Final Report

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 47539 Sponsor Name : ARCOFEM

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	0.40	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.30	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	14	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.0	U/L	8-38	JSCC
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	1.3		<1.15	Calculated
ALKALINE PHOSPHATASE	91.00	U/L	32-111	IFCC
PROTEIN, TOTAL	7.80	g/dL	6.7-8.3	BIURET
ALBUMIN	4.90	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.90	g/dL	2.0-3.5	Calculated
A/G RATIO	1.69		0.9-2.0	Calculated

Comment:

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

1. Hepatocellular Injury:

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

*ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 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 16

DR. APEKSHA MADAN MBBS. DPB

MBBS, DPB

SIN No:SE04817209







: Mr.RAJENDRA S MOHRIR

Age/Gender : 60 Y 0 M 7 D/M

UHID/MR No Visit ID

: STAR.0000065045 : STAROPV72802

Ref Doctor

: Dr.SELF : 47539

Emp/Auth/TPA ID

Collected

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: 29/Aug/2024 03:07PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

Page 9 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:SE04817209





: Mr.RAJENDRA S MOHRIR

Age/Gender UHID/MR No

Emp/Auth/TPA ID

: 60 Y 0 M 7 D/M

Visit ID

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: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method					
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT), SERUM									
CREATININE	1.07	mg/dL	0.6-1.1	ENZYMATIC METHOD					
UREA	18.20	mg/dL	17-48	Urease					
BLOOD UREA NITROGEN	8.5	mg/dL	8.0 - 23.0	Calculated					
URIC ACID	5.90	mg/dL	4.0-7.0	URICASE					
CALCIUM	9.50	mg/dL	8.4-10.2	CPC					
PHOSPHORUS, INORGANIC	4.90	mg/dL	2.6-4.4	PNP-XOD					
SODIUM	142	mmol/L	135-145	Direct ISE					
POTASSIUM	4.7	mmol/L	3.5-5.1	Direct ISE					
CHLORIDE	106	mmol/L	98-107	Direct ISE					
PROTEIN, TOTAL	7.80	g/dL	6.7-8.3	BIURET					
ALBUMIN	4.90	g/dL	3.8-5.0	BROMOCRESOL GREEN					
GLOBULIN	2.90	g/dL	2.0-3.5	Calculated					
A/G RATIO	1.69		0.9-2.0	Calculated					

Page 10 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY SIN No:SE04817209





: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID Ref Doctor : STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539 Collected

: 29/Aug/2024 09:05AM

Received Reported : 29/Aug/2024 10:15AM : 29/Aug/2024 01:51PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name

Result 20.00 Unit U/L Bio. Ref. Interval

Method

16-73 Glycylglycine Kinetic

method

GAMMA GLUTAMYL TRANSPEPTIDASE (GGT), SERUM

Page 11 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY SIN No:SE04817209



UHID/MR No

Visit ID



Patient Name : Mr.RAJENDRA S MOHRIR
Age/Gender : 60 Y 0 M 7 D/M

: STAR.0000065045 : STAROPV72802

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 47539 Collected : 29/Aug/2024 09:05AM

: 29/Aug/2024 10:14AM : 29/Aug/2024 01:52PM

Status : Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

Received

Reported

Sponsor Name

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH),	SERUM			
TRI-IODOTHYRONINE (T3, TOTAL)	0.83	ng/mL	0.67-1.81	ELFA
THYROXINE (T4, TOTAL)	7.53	μg/dL	4.66-9.32	ELFA
THYROID STIMULATING HORMONE (TSH)	3.530	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

Page 12 of 16

DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:SPL24136300





Expertise. Empowering you.

Patient Name

: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID

: STAROPV72802

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 47539

Collected

: 29/Aug/2024 09:05AM

Received Reported : 29/Aug/2024 10:14AM : 29/Aug/2024 01:52PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y 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 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY SIN No:SPL24136300





: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No

: STAR.0000065045

Visit ID Ref Doctor : STAROPV72802

Emp/Auth/TPA ID

: Dr.SELF : 47539 Collected

: 29/Aug/2024 09:05AM

Received Reported : 29/Aug/2024 10:14AM : 29/Aug/2024 03:08PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name
TOTAL PROSTATIC SPECIFIC

Result

Unit

Bio. Ref. Interval

Method

TOTAL PROSTATIC SPECIFIC ANTIGEN (tPSA), SERUM

0.730

ng/mL

0-4

ELFA

Page 14 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY SIN No:SPL24136300





Patient Name Age/Gender

UHID/MR No

: Mr.RAJENDRA S MOHRIR

: 60 Y 0 M 7 D/M

: STAR.0000065045

Visit ID

: STAROPV72802

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 47539

Collected

: 29/Aug/2024 09:05AM

Received Reported

Sponsor Name

: 29/Aug/2024 01:43PM : 29/Aug/2024 03:22PM

Status

: Final Report

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

Test Name Result		Unit	Bio. Ref. Interval	Method					
COMPLETE URINE EXAMINATION (CUE), URINE									
PHYSICAL EXAMINATION									
COLOUR	PALE YELLOW		PALE YELLOW	Visual					
TRANSPARENCY	SLIGHTLY HAZY		CLEAR	Physical measurement					
рН	6.0		5-7.5	DOUBLE INDICATOR					
SP. GRAVITY	1.030		1.002-1.030	Refractometric					
BIOCHEMICAL EXAMINATION									
URINE PROTEIN	TRACE		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	NEGATIVE		NORMAL	MODIFED EHRLICH REACTION					
NITRITE	NEGATIVE		NEGATIVE	Griess reaction					
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt					
CENTRIFUGED SEDIMENT WET N	OUNT AND MICROSCOPY								
PUS CELLS	6-8	/hpf	0-5	Microscopy					
EPITHELIAL CELLS	0-1	/hpf	<10	MICROSCOPY					
RBC	ABSENT	/hpf	0-2	MICROSCOPY					
CASTS	FEW GRANULAR CAST SEEN.		0-2 Hyaline Cast	MICROSCOPY					
CRYSTALS	ABSENT		ABSENT	MICROSCOPY					
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.

Page 15 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:UR2408582



Expertise. Empowering you.

Patient Name

: Mr.RAJENDRA S MOHRIR

Age/Gender

: 60 Y 0 M 7 D/M

UHID/MR No Visit ID

: STAR.0000065045

Ref Doctor

: STAROPV72802 : Dr.SELF

Emp/Auth/TPA ID

: 47539

Collected

: 29/Aug/2024 09:05AM

Received

: 29/Aug/2024 01:43PM

Reported Status

: 29/Aug/2024 03:22PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS ABOVE 50Y MALE - 2D ECHO - PAN INDIA - FY2324

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

*** End Of Report ***

Page 16 of 16



DR. APEKSHA MADAN MBBS, DPB PATHOLOGY

SIN No:UR2408582





Patient Name

: Mr.RAJENDRA S MOHRIR

Age/Gender UHID/MR No : 60 Y 0 M 7 D/M : STAR.0000065045

Visit ID

: STAROPV72802

Ref Doctor

Emp/Auth/TPA ID

: Dr.SELF : 47539

Collected

: 29/Aug/2024 09:05AM

: 29/Aug/2024 01:43PM

Received Reported

: 29/Aug/2024 03:22PM

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. APEKSHA MADAN

MBBS, DPB PATHOLOGY

SIN No:UR2408582





Patient Name : Mr. RAJENDRA S MOHRIR

Age : 60 Y M

UHID : STAR.0000065045

OP Visit No : STAROPV72802

Reported on : 29-08-2024 12:26

Printed on : 29-08-2024 12:27

Adm/Consult Doctor :

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:29-08-2024 12:26 --- End of the Report---

Dr. VINOD SHETTY
Radiology



Name : Mr.Rajendra Mohrir

Age

: 60 Year(s)

Date : 29/08/2024

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%).

Grade I 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 WITH GRADE I DD.

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



Name

: Mr.Rajendra Mohrir

Age

: 60 Year(s)

Date

: 29/08/2024

Sex : Male

Visit Type : OPD

Dimension:

EF Slope

70mm/sec

EPSS

05mm

LA

30mm

ΑO

27mm

LVID (d)

51mm

LVID(s)

25mm

IVS (d)

11mm

LVPW (d)

11mm

LVEF

60% (visual)

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



Patient name : MR.RAJENDRA MOHRIR

Ref. By : HEALTH CHECK UP

Date : 29-08-2024

Age : 60 years

SONOGRAPHY OF ABDOMEN AND PELVIS

<u>LIVER</u>: The liver is normal in size, shape & echotexture. 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 Left Renal Fossa is empty with the Left Kidney visualized medial and inferior

to the Right Kidney with parchymal fusion. The RIGHT KIDNEY measures 11.4 x 4.8 cms and the LEFT KIDNEY measures 9.6 x 4.2 cms in size. Both Kidneys are normal in size, shape and echotexture. There is no evidence of hydroneprosis or calculi

seen.

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

lymphadenopathy seen in the abdomen.

PROSTATE: The prostate measures 3.4 x 2.5 x 2.4 cms and weighs 10.9 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.

<u>IMPRESSION</u>: The Ultrasound examination reveals crossed fused Ectopic Left Kidney

with parenchymal fusion to the lower pole of Right Kidney.

No other significant abnormality is detected.

Report with compliments.

DR.VINOD V.SHETTY MD, D.M.R.D.

CONSULTANT SONOLOGIST.

Name: Mr Rajendra Strobris Age: 60 yr M



- For ENT health consultation

- Offers no complaints

B/LTM intact, makile

Nose -

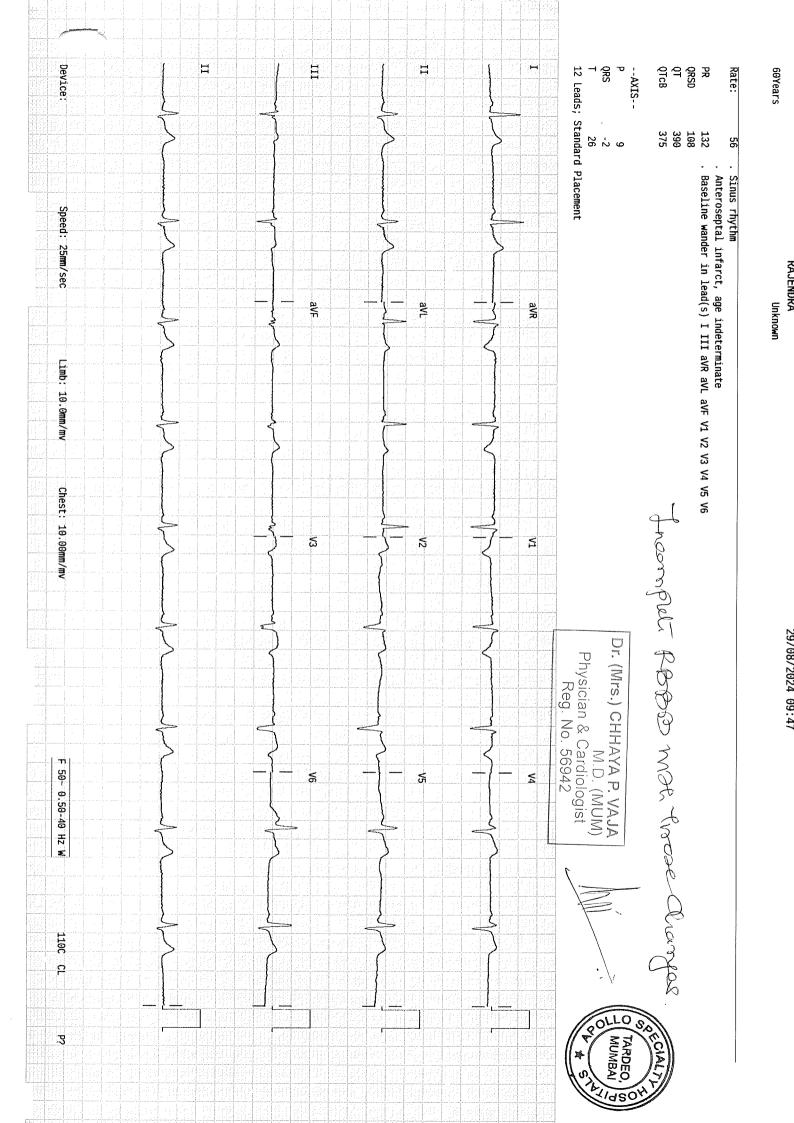
J Septem deviated to (L)

Caudel dislocation to (R)

Throat - NAD

Smp: ENT-NAD





EYE REPORT



Rajendra Mohrir.

Date: 29 8 24

Age /Sex:

Ref No.:

complaint: BOU in LEZ PG: i h/o RK done in 1989

4 cut R K morbs + -



Examination

Spectacle Rx

PG< + 4.0

0.4:1

FR+

V.H. Gr. IV RRO. Clear leur.

Right Eye Vision Sphere Cyl. Vision Sphere Axis Distance 6/6 130 30 1.0 Read

add +3.0

Remarks:

Medications:

Trade Name	Frequency	Duration

Follow up:

Consultant:



Dr. Navrat J. Bukhari (Mistry) M.D., D.O.M.S. (GOLD MEDALIST) .

Apollo Spectra Hospitals Malviya Road, Tardeo, Mumbai - 400 034. Tel.: 022 4332 4500 www.apollospectra.com



168cm Height

29. 8. 2024 Date

APOLLO SPECTRA HOSPITAL

Age 60 Gender Male Time 09:59:53

Body	Comp	osition
200		

Protein 1		10. 7 kg (9. 4~11. 4)				Mineral*				3, 68 kg (3, 23~3, 95)			
T B W Total Body Water	39	39. 8 kg (34. 9~42. 7)		F F M Fat Free Mass				-	54. 2 kg (45. 3~ 56. 5)				
Body Fat Mass	20	40	60	80	100	160	220 	²⁸⁰ ■ 24.	340 5 kg	400	460	520	7.5~14.9
Muscle Mass Skeletal Muscle Mass	60	70	80	90	100	30. 3	120 kg	130	140	150	160	170	26. 4 ~ 32. 3
Weight	40	55	70	85	100	115	■ 78.	145 7 kg	160	110			52. 8 ~ 71. 4
	***				1440		1.0	1 1 1 1	011	175	190	205	Wolfast Fatale (-

* Mineral is estimated.

Obesity Diagnosis

Obesity D	iagnos	sis		Nutrition	al Evaluatio	n	
			Normal Range	Protein	MNormal	□ Deficient	
	SERVINGE TO THE SERVE	and Addigent Advances and Advances and Advantage States	Now of Section Section and an action with a section at the section	Mineral	✓Normal	□ Deficient	
B M I Body Mass Index	(kg/m²)	27. 9	18. $5 \sim 25.0$	Fat	□Normal	□ Deficient	★ Excessive
				Weight M	lanagemen	t	
PBF	(%)	31. 2	10.0 ~ 20.0	Weight	□Normal	☐ Under	✓ Over
Percent Body Fat	(/4)	01.2	10.0 20.0	SMM	✓Normal	□ Under	☐ Strong
				Fat	□ Normal	□ Under	✓ Over
WHR Waist-Hip Ratio		0. 93	0.80~0.90	Obesity [Diagnosis		
· :				B M I	□Normal	□ Under □ Extremely	⊻ Over Over
BMR Basal Metabolic Rat	(kcal)	1540	1670 ~ 1959	PBF	□Normal	☐ Under	✓ Over
basai wietabolic Kai	Kate			WHR	□Normal	□ Under	✓ Over

Muscle-Fat Control

|--|

(). () kg

Fat Control

- 15.0 kg

Fitness Score

66

Lean Mass Segmental Lean Evaluation 3.0kg 3.0kg Normal Normal Trunk 24. 5 kg 븀 Normal 8.3kg 8.4kg Normal Normal PBF

Segmen	ital Fat	Fat Mass Evaluation	
34. 2%		32.6%	
1. 6kg		1.6kg	
Over		Over	
₩	Trunk 33, 3% 13, 0kg Over		1,50
28. 7%		28. 7%	
3. 6kg		3. 5 kg	
Over		Over	
	∗ Segmantal Fa	t is estimated.	

Impedance

Z RA LA TR RL LL 20kHz 316. 0 327. 4 23. 8 247. 9 242. 0 100kHz 276, 6 289, 8 19, 4 224, 5 214, 8

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

1	Energy expenditure of each activity(base weight: 78.7 kg / Duration: 30min. / unit: kcal)											6	
	å	Walking	128	Jogging	an'	Bicycle		Swim	å.	Mountain Climbing	~!/	Aerobic	
	Ä	157	12	275		236	â.	275	7	257		275	
	12°C:0	Table tennis	A :-	_ Tennis	→	Football		Oriental Fencing	W.	Gate ball	<u>\$</u>	Badminton	
	Λ	178	不。	236	7 1.	275	人	394	<u> [] </u>	150	W	178	
	2.	Racket ball	24/	Tae- kwon-do	5	Squash	1	Basketball	(2)	Rope jumping	1	Golf	
		394		394	97	394	人	236		275		139	
		Push-ups development of upper body	e .	Sit-ups abdominal muscle training	9	Weight training backache prevention	i.	Dumbbell exercise muscle strength		Elastic band muscle strength	j	Squats maintenance of lower body muscle	•

• How to do

- 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

*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.



Patient Name : Mr. RAJENDRA S MOHRIR Age/Gender : 60 Y/M

UHID/MR No.: STAR.0000065045OP Visit No: STAROPV72802Sample Collected on: 29-08-2024 12:27

Ref Doctor : SELF **Emp/Auth/TPA ID** : 47539

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. RAJENDRA S MOHRIR Age/Gender : 60 Y/M

UHID/MR No.: STAR.0000065045OP Visit No: STAROPV72802Sample Collected on: 29-08-2024 11:45

 Sample Collected on
 : 29-08-2024 11:45

 LRN#
 : RAD2409792
 Specimen
 :

Ref Doctor : SELF **Emp/Auth/TPA ID** : 47539

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

LIVER: The liver is normal in size, shape & echotexture. 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

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Patient Name : Mr. RAJENDRA S MOHRIR Age/Gender : 60 Y/M

Dr. VINOD SHETTYRadiology