





Patient Name : Mr.RAMESH JAKKA

Age/Gender : 32 Y 5 M 3 D/M

UHID/MR No : CINR.0000160442

Visit ID : CINROPV214107

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 8073777743 Collected : 23/Dec/2023 09:55AM Received : 23/Dec/2023 12:46PM

Reported : 23/Dec/2023 03:08PM

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
IEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	15.2	g/dL	13-17	Spectrophotometer
PCV	46.40	%	40-50	Electronic pulse & Calculation
RBC COUNT	4.55	Million/cu.mm	4.5-5.5	Electrical Impedence
MCV	102	fL	83-101	Calculated
MCH	33.4	pg	27-32	Calculated
MCHC	32.8	g/dL	31.5-34.5	Calculated
R.D.W	17.9	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,570	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)			
NEUTROPHILS	57.4	%	40-80	Electrical Impedance
LYMPHOCYTES	32.7	%	20-40	Electrical Impedance
EOSINOPHILS	1.5	%	1-6	Electrical Impedance
MONOCYTES	8.3	%	2-10	Electrical Impedance
BASOPHILS	0.1	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4345.18	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2475.39	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	113.55	Cells/cu.mm	20-500	Calculated
MONOCYTES	628.31	Cells/cu.mm	200-1000	Calculated
BASOPHILS	7.57	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	171000	cells/cu.mm	150000-410000	Electrical impedence
ERYTHROCYTE SEDIMENTATION RATE (ESR)	2	mm at the end of 1 hour	0-15	Modified Westergren
ERIPHERAL SMEAR				

RBCs: are normocytic normochromic with few macrocytes seen.

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

SIN No:BED230318950

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN - U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK

Address: 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka-560034

Page 1 of 15









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:46PM

Reported

: 23/Dec/2023 03:08PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Kindly correlate clinically.

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

SIN No:BED230318950

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telang www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 na - 500 016 | 323/100/123, Doddathangur Village, Neeladri Main Road, Neeladri Nagar, Electronic city, Bengaluru, Karnataka- 560034

Page 2 of 15

1860 www.apolloclinic.com









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

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

: 8073777743

Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:46PM

Reported

: 23/Dec/2023 04:49PM

Status Sponsor Name : Final Report : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDT	Ā		
BLOOD GROUP TYPE	0			Microplate Hemagglutination
Rh TYPE	Positive			Microplate Hemagglutination

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

Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist Page 3 of 15



SIN No:BED230318950

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:45PM

Reported

: 23/Dec/2023 02:32PM

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	84	mg/dL	70-100	HEXOKINASE

Comment:

As per American Diabetes Guidelines, 2023

F F		
Fasting Glucose Values in mg/dL	Interpretation	
70-100 mg/dL	Normal	
100-125 mg/dL	Prediabetes	
≥126 mg/dL	Diabetes	
<70 mg/dL	Hypoglycemia	

Note:

- 1.The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2 HR)	104	mg/dL	70-140	HEXOKINASE

Comment:

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

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

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN), V	VHOLE BLOOD EDTA			
HBA1C, GLYCATED HEMOGLOBIN	5.3	%		HPLC

Page 4 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:EDT230118066

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744 APOLLO CLINICS NETWORK









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:45PM

Reported

: 23/Dec/2023 02:32PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

AIROOT EIIII IIIEDINTIEEE	1 022 5051 74110	7.E 1 200 1117.E2 25 21	5116 1744 H45174 1 12024
ESTIMATED AVERAGE GLUCOSE (eAG)	105	mg/dL	Calculated

Comment:

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

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

Note: Dietary preparation or fasting is not required.

- 1. HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

- B: Homozygous Hemoglobinopathy.
- (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 5 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:EDT230118066

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744









Patient Name : Mr.RAMESH JAKKA

Age/Gender : 32 Y 5 M 3 D/M

UHID/MR No : CINR.0000160442 Visit ID : CINROPV214107

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 8073777743 Collected : 23/Dec/2023 09:55AM Received : 23/Dec/2023 12:52PM

Reported : 23/Dec/2023 02:34PM

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	142	mg/dL	<200	CHO-POD
TRIGLYCERIDES	62	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	40	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	102	mg/dL	<130	Calculated
LDL CHOLESTEROL	89.7	mg/dL	<100	Calculated
VLDL CHOLESTEROL	12.4	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.55		0-4.97	Calculated

Comment:

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

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

- 1. Measurements in the same patient on different days can show physiological and analytical variations.
- 2. NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3. Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- **4.** Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- **5.** As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- **6.** VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

Page 6 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04580266

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No Visit ID : CINR.0000160442 : CINROPV214107

Ref Doctor

: Dr.SELF

Emp/Auth/TPA ID :

: Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:52PM

Reported Status : 23/Dec/2023 02:34PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Page 7 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04580266

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









Patient Name : Mr.RAMESH JAKKA

Age/Gender : 32 Y 5 M 3 D/M

UHID/MR No : CINR.0000160442 Visit ID : CINROPV214107

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : 8073777743 Collected : 23/Dec/2023 09:55AM Received : 23/Dec/2023 12:52PM

Reported : 23/Dec/2023 02:34PM

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
IVER FUNCTION TEST (LFT), SERUM				
BILIRUBIN, TOTAL	1.07	mg/dL	0.3–1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.20	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.87	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	14	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	72.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.18	g/dL	6.6-8.3	Biuret
ALBUMIN	4.46	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	2.72	g/dL	2.0-3.5	Calculated
A/G RATIO	1.64		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:

Page 8 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04580266

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:52PM : 23/Dec/2023 02:34PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.

Page 9 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04580266

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:52PM

Reported

: 23/Dec/2023 02:34PM

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	0.73	mg/dL	0.72 – 1.18	JAFFE METHOD
UREA	14.30	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	6.7	mg/dL	8.0 - 23.0	Calculated
URIC ACID	3.75	mg/dL	3.5–7.2	Uricase PAP
CALCIUM	8.90	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	2.43	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	139	mmol/L	136–146	ISE (Indirect)
POTASSIUM	4.3	mmol/L	3.5–5.1	ISE (Indirect)
CHLORIDE	105	mmol/L	101–109	ISE (Indirect)

Page 10 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04580266

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:52PM

Reported

: 23/Dec/2023 02:28PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF BIOCHEMISTRY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	13.00	U/L	<55	IFCC

Page 11 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SE04580266

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID

: Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:50PM

Reported

: 23/Dec/2023 02:08PM

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	ange Method	
THYROID PROFILE TOTAL (T3, T4, TSH)	, SERUM	<u>'</u>			
TRI-IODOTHYRONINE (T3, TOTAL)	0.93	ng/mL	0.7-2.04	CLIA	
THYROXINE (T4, TOTAL)	5.9	μg/dL	5.48-14.28	CLIA	
THYROID STIMULATING HORMONE (TSH)	1.583	μIU/mL	0.34-5.60	CLIA	

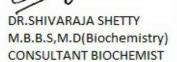
Comment:

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

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

TSH	Т3	T4	FT4	Conditions	
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis	
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.	
N/Low	Low	Low	Low	ondary and Tertiary Hypothyroidism	
Low	High	High	High	rimary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy	
Low	N	N	N	abclinical Hyperthyroidism	
Low	Low	Low	Low	entral Hypothyroidism, Treatment with Hyperthyroidism	
Low	N	High	High	Thyroiditis, Interfering Antibodies	
N/Low	High	N	N	3 Thyrotoxicosis, Non thyroidal causes	
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma	

Page 12 of 15



SIN No:SPL23189227

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:55AM

Received

: 23/Dec/2023 12:50PM

Reported Status : 23/Dec/2023 02:08PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF IMMUNOLOGY

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

Page 13 of 15



DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

SIN No:SPL23189227

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 8073777743

Tact Nama

Collected

Status

: 23/Dec/2023 09:54AM

Received

: 23/Dec/2023 02:01PM

Reported

: 23/Dec/2023 02:29PM

Hait

: Final Report

Pie Pef Pance

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

Mathad

DEPARTMENT OF CLINICAL PATHOLOGY

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

Docult.

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
рН	6.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.005		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	BILIRUBIN NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM) NEGATIVE			NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN NORMAL			NORMAL	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET M	OUNT AND MICROSCOP	Y		
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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

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

Page 14 of 15



SIN No:UR2248507

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE









: Mr.RAMESH JAKKA

Age/Gender

: 32 Y 5 M 3 D/M

UHID/MR No

: CINR.0000160442

Visit ID

: CINROPV214107

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : 8073777743 Collected

: 23/Dec/2023 09:54AM

Received

: 23/Dec/2023 02:01PM

Reported

: 23/Dec/2023 02:48PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

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

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick

Test Name	Result	Unit	Bio. Ref. Range	Method	
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick	

*** End Of Report ***

Result/s to Follow: PERIPHERAL SMEAR

Page 15 of 15

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

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

SIN No:UF010070

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





Name : Mr. Ramesh Jakka

Age: 32 Y

Sex: M

UHID:CINR.0000160442

OP Number: CINROPV214107

Bill No :CINR-OCR-92055

Date : 23.12.2023 09:28

Addı	ress: Bangalore
Plan	: ARCOFEMI MEDIWHEEL MALE AHC CREDIT PAN INDIA OP AGREEMENT
Sno	Serive Type/ServiceName
1	ARCOFEMI - MEDIWHEFI - FULL BODY ANNUAL DILLE

Sno	Serive Type/ServiceName	Department
1	ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY23.	24
	LIRINE GLUCOSE(FASTING)	
2	GAMMA GLUTAMYL TRANFERASE (GGT)	
-3	HbA1c, GLYCATED HEMOGLOBIN	
-4	2DECHO -9	
کے	LIVER FUNCTION TEST (LFT)	
16	X-RAY CHEST PA -5	
7	GLU-COSE, FASTING	
_ 8	HEMOGRAM + PERIPHERAL SMEAR	
	ENT CONSULTATION	
10	FITNESS BY GENERAL PHYSICIAN	
11	DIET CONSULTATION	
12	COMPLETE URINE EXAMINATION	
	URINE GLUCOSE(POST PRANDIAL)	
	PERIPHERAL SMEAR	
a15	ie6 -6	
16	BLOOD GROUP ABO AND RH FACTOR	
	LHPTD PROFILE	
181	BODY MASS INDEX (BMI)	
190	OPTHAL BY GENERAL PHYSICIAN	
	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT)	
	JETRASOUND - WHOLE ABDOMEN - 9 after ham	
	PHYROID PROFILE (TOTAL T3, TOTAL T4, TSH)	
	DENTAL CONSULTATION —	
	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL)	



MONTHER CONTRACTOR YOUR

Date

MR NO

23-12-2023

CINR.0000160442

Department

: GENERAL

Doctor

Name

: Mr. Ramesh Jakka

Registration No

Qualification

Age/ Gender

32 Y / Male

Consultation Timing: 09:28

Weight:

BMI:

Waist Circum:

Temp:

Height:

Pulse:

Resp:

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Follow up date:

Doctor Signature

Apollo Clinic, Indiranagar

#2012, 1st Floor, 100 Feet Road, HAL 2nd Stage, Indiranagar - 560038

Phone: (080) 2521 4614/15

Follow us 3/ApolloClinicIndia +3/ApolloClinics

Whatsapp Number 970 100 3333 Toll Number

. 1860 500 7788

Website

: www.apofloclinac.com

OPTHAL PRESCRIPTION

PATIENT NAME: III fameth Jakka DATE 23/12/23

UHID NO: 16 our AGE: 32

UHID NO: 1 6 our

AGE: 32

OPTOMETRIST NAME: Ms.Swathi

GENDER: m

This is to certify that I have examined

years and findings of his/her eye examination are as follows,

		RI	GHT EYE	The second secon			EFT EYE	therement describes and or a large at the second of the co
	SPH	CYL	AXIS	BCVA	SPH	CYL	AXIS	BCVA
Distance	2.00			,	5.00			A. I
Add _	W11.101.2							The second section of the section

PD-RE: 33-LE: 32-Colour Vision: normal Bb

Remarks:

Apollo clinic Indiranagar





NAME: MR RAMESH

AGE/SEX: 32Y/M

OP NUMBER: 160442

Ref By: SLEF

DATE: 23-12-2023

M mode and doppler measurements:

CM	СМ	M/sec	· ·
AO: 3.3	IVS(D): 1.0	MV: E Vel: 0.8	A Vel : 0.5
LA: 3.8	LVIDD(D): 4.9	AV Peak: 1.0	
	LVPW(D): 1.1		
and the same same and the same same same same same same same sam	IVS(S): 1.3		:
**************************************	LVID(S):2.6		
	LVEF: 60%		
And the second s	LVPW(S): 1.3		

Descriptive findings:

Left Ventricle	Normal
Right Ventricle:	Normal
Left Atrium:	Normal
Right Atrium:	Normal
Mitral Valve:	Normal
Aortic Valve:	Normal
Tricuspid Valve:	Normal
IAS:	Normal
IVS:	Normal



Apollo Clinic Expertise. Closer to you.

IMPRESSION:

Normal cardiac chamber and valves

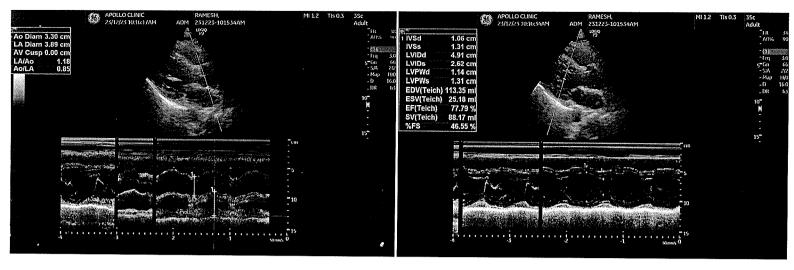
No Regional wall motion abnormality

No MR/AR/TR

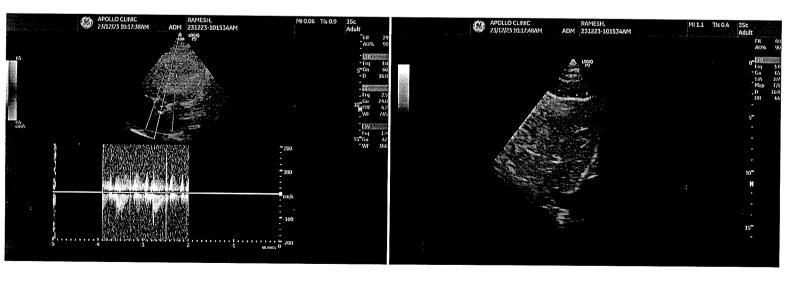
No clot/vegetation/pericardial effusion

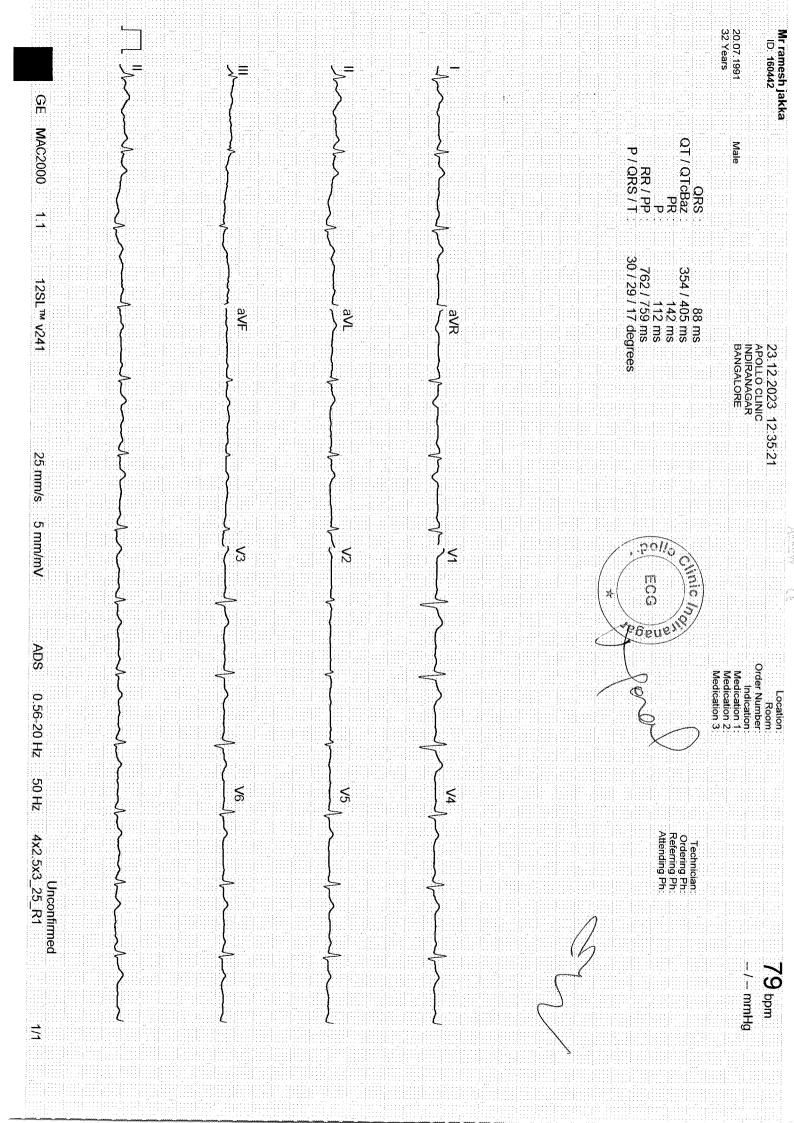
Normal LV systolic function - LVEF= 60%

DR JAGADEESH H V MD,DM
CONSULTANT CARDIOLOGIST









From: Customer Care: Mediwheel: New Delhi < customercare@mediwheel.in>

Sent: 18 December 2023 13:10

To: Corporate Apollo Clinic <corporate@apolloclinic.com>

Cc: Wellness: Mediwheel: New Delhi <wellness@mediwheel.in>; Network: Mediwheel: New Delhi

<network@mediwheel.in>; deepak <deepak.c@apolloclinic.com>

Subject: Health Checkup Booking No. 16Annual

Dear Team

Please find the attached health checkup booking file and confirm the same.

Thanks & Regards

Arcofemi Health Care Ltd. | F-701 A, Lado Sarai, Mehrauli | New Delhi – 110 030 Ph No. 011-41195959



त्रा रमेश जक्का हा क्षान्य Ramesh Jakka

169478

जारीकर्ता प्राधिकारी Issuing Authority Signature of Holder



Patient Name : Mr. Ramesh Jakka Age/Gender : 32 Y/M

UHID/MR No.
Sample Collected on

LRN#

: CINR.0000160442

: RAD2188403

Ref Doctor : SELF **Emp/Auth/TPA ID** : 8073777743 OP Visit No Reported on Specimen : CINROPV214107 : 23-12-2023 16:34

eimen :

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. DHANALAKSHMI B

MBBS, DMRD

Radiology



Patient Name : Mr. Ramesh Jakka Age/Gender : 32 Y/M

UHID/MR No. : CINR.0000160442 **OP Visit No** : CINROPV214107

Sample Collected on : Reported on : 23-12-2023 12:40

Ref Doctor : SELF **Emp/Auth/TPA ID** : 8073777743

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

LIVER: Appears normal in size, shape and echopattern. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

GALLBLADDER: Moderately distended. No definite calculi identified. No evidence of abnormal wall thickening noted.

SPLEEN: Appears normal in size(12.4cm), shape and echopattern. No focal parenchymal lesions identified.

PANCREAS: Obscured by bowel gas. However, the visualized portion appear normal.

KIDNEYS: Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis on either side.

URINARY BLADDER: Distended and appears normal. No evidence of abnormal wall thickening noted.

PROSTATE: Prostate is normal in size and echo-pattern.

No free fluid or lymphadenopathy is seen.

IMPRESSION:

NO SIGNIFICANT SONOGRAPHIC ABNORMALITY DETECTED.

Dr. DHANALAKSHMI B

MBBS, DMRD

Radiology