

Patient Name	: Mrs.RENU MEENA	Collected	: 23/Oct/2024 09:24AM
Age/Gender	: 39 Y 5 M 8 D/F	Received	: 23/Oct/2024 10:15AM
UHID/MR No	: SCHI.0000024907	Reported	: 23/Oct/2024 03:05PM
Visit ID	: SCHIOPV38322	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 84935		

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:BED240240843



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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	12.6	g/dL	12-15	CYANIDE FREE COLOUROMETER
PCV	37.30	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.28	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	87.2	fL	83-101	Calculated
MCH	29.3	pg	27-32	Calculated
MCHC	33.6	g/dL	31.5-34.5	Calculated
R.D.W	15.3	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,990	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	53.9	%	40-80	Electrical Impedance
LYMPHOCYTES	35.9	%	20-40	Electrical Impedance
EOSINOPHILS	1.9	%	1-6	Electrical Impedance
MONOCYTES	6.8	%	2-10	Electrical Impedance
BASOPHILS	1.5	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3767.61	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2509.41	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	132.81	Cells/cu.mm	20-500	Calculated
MONOCYTES	475.32	Cells/cu.mm	200-1000	Calculated
BASOPHILS	104.85	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.5		0.78- 3.53	Calculated
PLATELET COUNT	256000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	29	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				

RBCs ARE NORMOCYTIC NORMOCHROMIC.

TLC , DLC WITHIN NORMAL LIMIT. NO IMMATURE CELLS ARE SEEN.
PLATELETS ARE ADEQUATE.

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Dr. SHWETA GUPTA
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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324



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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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	B			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination



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Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 01:25PM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 01:41PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:56PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	101	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)	106	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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Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 01:29PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:24PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	114	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)

Nidhi

Dr Nidhi Sachdev
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SIN No:EDT240093266



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 10:17AM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 11:48AM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	183	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	153	mg/dL	<150	Enzymatic
HDL CHOLESTEROL	55	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	128	mg/dL	<130	Calculated
LDL CHOLESTEROL	97.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	30.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.33		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.08		<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



Dr. SHWETA GUPTA
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.60	mg/dL	0.20-1.30	DIAZO METHOD
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.30	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	32	U/L	<35	Visible with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	20.0	U/L	14-36	UV with P-5-P
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.6		<1.15	Calculated
ALKALINE PHOSPHATASE	96.00	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.60	g/dL	6.3-8.2	Biuret
ALBUMIN	4.50	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.45		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 > 1 In 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 Patten:*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.

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



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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.60	mg/dL	0.5-1.04	Creatinine amidohydrolase
UREA	23.90	mg/dL	15-36	Urease
BLOOD UREA NITROGEN	11.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.20	mg/dL	2.5-6.2	Uricase
CALCIUM	9.00	mg/dL	8.4 - 10.2	Arsenazo-III
PHOSPHORUS, INORGANIC	3.80	mg/dL	2.5-4.5	PMA Phenol
SODIUM	140	mmol/L	135-145	Direct ISE
POTASSIUM	4.7	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	104	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.60	g/dL	6.3-8.2	Biuret
ALBUMIN	4.50	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.45		0.9-2.0	Calculated



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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	16.00	U/L	12-43	Glycylglycine Nitoranalide



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Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 01:35PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 04:29PM
Visit ID : SCHIOPV38322	Status : Final Report
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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-iodothyronine (T3, TOTAL)	0.94	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	8.59	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	4.227	µIU/mL	0.38-5.33	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

- 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.
- 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.
- 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.
- 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 Treatment.
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



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SIN No:SPL24144513



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
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UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 04:29PM
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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
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SIN No:SPL24144513



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 12:38PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:58PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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	CLEAR		CLEAR	Physical Measurement
pH	6.0		5-7.5	Double Indicator
SP. GRAVITY	1.030		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	Protein Error Of Indicator
GLUCOSE	NEGATIVE		NEGATIVE	Glucose Oxidase
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Azo Coupling Reaction
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium Nitro Prusside
UROBILINOGEN	NORMAL		NORMAL	Modified Ehrlich Reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Leucocyte Esterase
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	Microscopy
RBC	ABSENT	/hpf	0-2	Microscopy
CASTS	ABSENT		0-2 Hyaline Cast	Microscopy
CRYSTALS	ABSENT		ABSENT	Microscopy

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.

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Dr. SHWETA GUPTA
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Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 12:35PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:57PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	GOD-POD

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



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Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 12:48PM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 05:49PM
UHID/MR No : SCHI.0000024907	Reported : 25/Oct/2024 09:56AM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF CYTOLOGY

LBC PAP SMEAR , CERVICAL BRUSH SAMPLE

	CYTOLOGY NO.	L/1675/24
I	SPECIMEN	
a	SPECIMEN ADEQUACY	ADEQUATE
b	SPECIMEN TYPE	LIQUID-BASED PREPARATION (LBC)
	SPECIMEN NATURE/SOURCE	CERVICAL SMEAR
c	ENDOCERVICAL-TRANSFORMATION ZONE	PRESENT WITH ENDOCERVICAL CELLS
d	COMMENTS	SATISFACTORY FOR EVALUATION
II	MICROSCOPY	Smear shows sheets of superficial, intermediate squamous cells, along with clusters of endocervical cells.
III	RESULT	
a	EPITHELIAL CELL	
	SQUAMOUS CELL ABNORMALITIES	NOT SEEN
	GLANDULAR CELL ABNORMALITIES	NOT SEEN
b	ORGANISM	NIL
IV	INTERPRETATION	NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

Pap Test is a screening test for cervical cancer with inherent false negative results. Regular screening and follow-up is recommended (Bethesda-TBS-2014) revised

*** End Of Report ***

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SIN No:CS085631

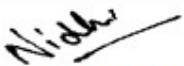


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Emp/Auth/TPA ID : 84935

Collected : 23/Oct/2024 12:48PM
Received : 23/Oct/2024 05:49PM
Reported : 25/Oct/2024 09:56AM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

TERMS AND CONDITIONS GOVERNING THIS REPORT

1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of particulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
3. 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 (within subject biological variation).
4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.



Dr Nidhi Sachdev
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:CS085631



Patient Name	: Mrs.RENU MEENA	Collected	: 23/Oct/2024 09:24AM
Age/Gender	: 39 Y 5 M 8 D/F	Received	: 23/Oct/2024 10:15AM
UHID/MR No	: SCHI.0000024907	Reported	: 23/Oct/2024 03:05PM
Visit ID	: SCHIOPV38322	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 84935		

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:BED240240843



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 10:15AM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 03:05PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	12.6	g/dL	12-15	CYANIDE FREE COLOUROMETER
PCV	37.30	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.28	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	87.2	fL	83-101	Calculated
MCH	29.3	pg	27-32	Calculated
MCHC	33.6	g/dL	31.5-34.5	Calculated
R.D.W	15.3	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,990	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	53.9	%	40-80	Electrical Impedance
LYMPHOCYTES	35.9	%	20-40	Electrical Impedance
EOSINOPHILS	1.9	%	1-6	Electrical Impedance
MONOCYTES	6.8	%	2-10	Electrical Impedance
BASOPHILS	1.5	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3767.61	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2509.41	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	132.81	Cells/cu.mm	20-500	Calculated
MONOCYTES	475.32	Cells/cu.mm	200-1000	Calculated
BASOPHILS	104.85	Cells/cu.mm	0-100	Calculated
Neutrophil lymphocyte ratio (NLR)	1.5		0.78- 3.53	Calculated
PLATELET COUNT	256000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	29	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				

RBCs ARE NORMOCYTIC NORMOCHROMIC.

TLC , DLC WITHIN NORMAL LIMIT. NO IMMATURE CELLS ARE SEEN.
PLATELETS ARE ADEQUATE.

Page 2 of 14



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:BED240240843



Patient Name	: Mrs.RENU MEENA	Collected	: 23/Oct/2024 09:24AM
Age/Gender	: 39 Y 5 M 8 D/F	Received	: 23/Oct/2024 10:15AM
UHID/MR No	: SCHI.0000024907	Reported	: 23/Oct/2024 03:05PM
Visit ID	: SCHIOPV38322	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 84935		

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324



Dr. SHWETA GUPTA
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Consultant Pathology
SIN No:BED240240843



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 10:15AM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 03:05PM
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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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	B			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:BED240240843



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 01:25PM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 01:41PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:56PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	101	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)	106	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. SHWETA GUPTA
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SIN No:PLP1487419



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 01:29PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:24PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.6	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	114	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)

Nidhi

Dr Nidhi Sachdev
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:EDT240093266



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 10:17AM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 11:48AM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	183	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	153	mg/dL	<150	Enzymatic
HDL CHOLESTEROL	55	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	128	mg/dL	<130	Calculated
LDL CHOLESTEROL	97.4	mg/dL	<100	Calculated
VLDL CHOLESTEROL	30.6	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.33		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.08		<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



Dr. SHWETA GUPTA
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SIN No:SE04838280



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 10:17AM
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.60	mg/dL	0.20-1.30	DIAZO METHOD
BILIRUBIN CONJUGATED (DIRECT)	0.30	mg/dL	0.0-0.3	Calculated
BILIRUBIN (INDIRECT)	0.30	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	32	U/L	<35	Visible with P-5-P
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	20.0	U/L	14-36	UV with P-5-P
AST (SGOT) / ALT (SGPT) RATIO (DE RITIS)	0.6		<1.15	Calculated
ALKALINE PHOSPHATASE	96.00	U/L	38-126	p-nitrophenyl phosphate
PROTEIN, TOTAL	7.60	g/dL	6.3-8.2	Biuret
ALBUMIN	4.50	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.45		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 Patten:*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.

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



Dr. SHWETA GUPTA
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SIN No:SE04838280



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.60	mg/dL	0.5-1.04	Creatinine amidohydrolase
UREA	23.90	mg/dL	15-36	Urease
BLOOD UREA NITROGEN	11.2	mg/dL	8.0 - 23.0	Calculated
URIC ACID	5.20	mg/dL	2.5-6.2	Uricase
CALCIUM	9.00	mg/dL	8.4 - 10.2	Arsenazo-III
PHOSPHORUS, INORGANIC	3.80	mg/dL	2.5-4.5	PMA Phenol
SODIUM	140	mmol/L	135-145	Direct ISE
POTASSIUM	4.7	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	104	mmol/L	98 - 107	Direct ISE
PROTEIN, TOTAL	7.60	g/dL	6.3-8.2	Biuret
ALBUMIN	4.50	g/dL	3.5 - 5	Bromocresol Green
GLOBULIN	3.10	g/dL	2.0-3.5	Calculated
A/G RATIO	1.45		0.9-2.0	Calculated



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:SE04838280



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	16.00	U/L	12-43	Glycylglycine Nitoranalide



Dr. SHWETA GUPTA
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SIN No:SE04838280



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 01:35PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 04:29PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	0.94	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	8.59	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	4.227	µIU/mL	0.38-5.33	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	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 Treatment.
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



Dr Nidhi Sachdev
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:SPL24144513



Patient Name	: Mrs.RENU MEENA	Collected	: 23/Oct/2024 09:24AM
Age/Gender	: 39 Y 5 M 8 D/F	Received	: 23/Oct/2024 01:35PM
UHID/MR No	: SCHI.0000024907	Reported	: 23/Oct/2024 04:29PM
Visit ID	: SCHIOPV38322	Status	: Final Report
Ref Doctor	: Dr.SELF	Sponsor Name	: ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID	: 84935		

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma
------	------	------	------	--



Dr Nidhi Sachdev
M.B.B.S,MD(Pathology)
Consultant Pathologist

SIN No:SPL24144513



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 12:38PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:58PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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	CLEAR		CLEAR	Physical Measurement
pH	6.0		5-7.5	Double Indicator
SP. GRAVITY	1.030		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	Protein Error Of Indicator
GLUCOSE	NEGATIVE		NEGATIVE	Glucose Oxidase
URINE BILIRUBIN	NEGATIVE		NEGATIVE	Azo Coupling Reaction
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	Sodium Nitro Prusside
UROBILINOGEN	NORMAL		NORMAL	Modified Ehrlich Reaction
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Leucocyte Esterase
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	Microscopy
RBC	ABSENT	/hpf	0-2	Microscopy
CASTS	ABSENT		0-2 Hyaline Cast	Microscopy
CRYSTALS	ABSENT		ABSENT	Microscopy

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods. Microscopy findings are reported as an average of 10 high power fields.

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Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology

SIN No:UR2417500



Patient Name : Mrs.RENU MEENA	Collected : 23/Oct/2024 09:24AM
Age/Gender : 39 Y 5 M 8 D/F	Received : 23/Oct/2024 12:35PM
UHID/MR No : SCHI.0000024907	Reported : 23/Oct/2024 02:57PM
Visit ID : SCHIOPV38322	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 84935	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	GOD-POD

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

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

Result/s to Follow:
LBC PAP SMEAR



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:UF012136



Patient Name : Mrs.RENU MEENA
Age/Gender : 39 Y 5 M 8 D/F
UHID/MR No : SCHI.0000024907
Visit ID : SCHIOPV38322
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 84935

Collected : 23/Oct/2024 09:24AM
Received : 23/Oct/2024 12:35PM
Reported : 23/Oct/2024 02:57PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

TERMS AND CONDITIONS GOVERNING THIS REPORT

1. Reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitation of technologies. Laboratories not be responsible for any interpretation whatsoever.
2. It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of particulars have been confirmed by the patient or his / her representative at the point of generation of said specimen.
3. 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 (within subject biological variation).
4. The patient details along with their results in certain cases like notifiable diseases and as per local regulatory requirements will be communicated to the assigned regulatory bodies.
5. The patient samples can be used as part of internal quality control, test verification, data analysis purposes within the testing scope of the laboratory.
6. This report is not valid for medico legal purposes. It is performed to facilitate medical diagnosis only.



Dr. SHWETA GUPTA
MBBS,MD (Pathology)
Consultant Pathology
SIN No:UF012136



Name : Mrs. RENU MEENA

Age: 39 Y

UHID: SCH1000024507

Sex: F



Address : B-169 DAYANAND COLONY LAJPAT NAGAR-4

OP Number: SCHIOPV38322

Plan : ARCOFEM; MEDIWHEEL FEMALE AHC CREDIT PAN
INDIA OP AGREEMENT

Bill No : SCHL-CCR-12757

Date : 23.10.2024 09:21

Sno	Service Type/ServiceName	Department
1	ARCOFEM - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324	
1	GAMMA GLUTAMYL TRANSFERASE (GGT) ✓	
2	2D ECHO ✓ <i>1.05 PM</i>	
3	LIVER FUNCTION TEST (LFT) ✓	
4	GLUCOSE, FASTING ✓	
5	HEMOGRAM + PERIPHERAL SMEAR ✓	
6	GYNÆCOLOGY CONSULTATION ✓	
7	DIET CONSULTATION ✓ <i>After report</i>	
8	COMPLETE URINE EXAMINATION ✓	
9	URINE GLUCOSE (POST PRANDIAL) ✓	
10	PERIPHERAL SMEAR ✓	
11	ECG ✓	
12	LBC PAP TEST- PAPSURE ✓ <i>Disc</i>	
13	RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) ✓	
14	DENTAL CONSULTATION ✓	
15	GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) ✓ <i>1 PM</i>	
16	URINE GLUCOSE (FASTING) ✓	
17	SONO MAMMOGRAPHY - SCREENING ✓	
18	HbA1c, GLYCATED HEMOGLOBIN ✓	
19	X-RAY CHEST PA ✓	
20	ENT CONSULTATION ✓ <i>Dr. Anil Kumar</i>	
21	FITNESS BY GENERAL PHYSICIAN ✓	
22	BLOOD GROUP ABO AND RH FACTOR ✓	
23	LIPID PROFILE ✓	
24	BODY MASS INDEX (BMI) ✓	
25	OPHTH BY GENERAL PHYSICIAN ✓	
26	ULTRASOUND - WHOLE ABDOMEN ✓	
27	THYROID PROFILE (TOTAL T3, TOTAL T4, TSH) ✓	

Height: 157 cm
 Weight: 68.4 kg
 B.P.: 110/80
 Pulse: 74/nd
 SpO2: 99

PHC_Desk

From: noreply@apolloclinics.info
Sent: 18 October 2024 16:00
To: Naveen.kumarmeena@bankofbaroda.com
Cc: phc.klc@apollospectra.com; syamsunder.m@apollohl.com; cc.klc@apollospectra.com
Subject: Your appointment is confirmed



Dear Renu K,

Greetings from Apollo Clinics,

Your corporate health check appointment is confirmed at **SPECTRA NEHRU ENCLAVE clinic** on 2024-10-21 at 09:00-09:15.

Payment Mode	
Corporate Name	ARCOFEMI HEALTHCARE LIMITED
Agreement Name	[ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN INDIA OP AGREEMENT]
Package Name	[ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 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:



भारत सरकार
Government of India



सर्वोच्च न्यायालय



श्री श्री
Renu Meena
सर्वोच्च न्यायालय
सर्वोच्च न्यायालय

9765 1973 8217

VIN : 4124 2304 6304 3311

भारत सरकार, भारत सरकार

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Renu on 23/10

After reviewing the medical history and on clinical examination it has been found that he/she is

	Tick
<ul style="list-style-type: none">• Medically Fit	<input checked="" type="checkbox"/>
<ul style="list-style-type: none">• Fit with restrictions/recommendations. <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1.....</p> <p>2.....</p> <p>3.....</p> <p>However the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p>	
<ul style="list-style-type: none">• Currently Unfit. <p>Review after _____ recommended</p>	
<ul style="list-style-type: none">• Unfit	

Dr. Manu
Medical Officer
The Apollo Clinic Uppal

This certificate is not meant for medico-legal purposes



PREVENTIVE HEALTH CARE SUMMARY

NAME :	Renu	UHID No.:	24902
AGE / GENDER :	35y.f.	RECEIPT No.:-	
PANEL :	Neurology	EXAMINED ON:-	23/10

Chief Complaints:

90 joint pain (ankle)
 lethargy
 Hypothy rodum on tt 70ny eyes

Past History:

DM	<input checked="" type="checkbox"/> Nil	CVA	<input checked="" type="checkbox"/> Nil
Hypertension	<input checked="" type="checkbox"/> Nil	Cancer	<input checked="" type="checkbox"/> Nil
CAD	<input checked="" type="checkbox"/> Nil	Other	<input checked="" type="checkbox"/> Nil

Personal History:

Alcohol	<input checked="" type="checkbox"/> Nil	Activity	<input checked="" type="checkbox"/> Active
Smoking	<input checked="" type="checkbox"/> Nil	Allergies	<input checked="" type="checkbox"/> Nil

Family History:

NS

General Physical Examination:

Height	57	cms	Pulse	74/m	bpm
Weight	68.4	Kgs	BP	110/80	mmHg

Rest of examination was within normal limits.

Systemic Examination:

CVS	<input checked="" type="checkbox"/> Normal
Respiratory system	<input checked="" type="checkbox"/> Normal
Abdominal system	<input checked="" type="checkbox"/> Normal
CNS	<input checked="" type="checkbox"/> Normal
Gibbs	<input checked="" type="checkbox"/> Normal

PREVENTIVE HEALTH CARE SUMMARY

NAME :- <u>Renu</u>	UHD No. :-	
AGE :-	SEX :-	RECEIPT No. :-
PANEL :-	EXAMINED ON :-	

Investigations

- All the reports of tests and investigations are attached herewith

W.M.

Recommendation:

Cap Q Achive 102x 1 month
My vite B360 k-once 9 weeks
2 med
Beznite powder 2tbl 7x 1mes

Dr. Navneet Kaur
Consultant Physician



Mrs. Renu Meena
39/F

23/10/24



Eye checkup

No H/O using glass

No H/O systemic disease

V_A < 6/6
6/6

RCF < 12
13] motg

colour < normal
B/L

BCV < no acceptance 6/6 B/L - No

slit lamp exam

AS normal B/L

pupil reaction normal B/L

Fundus < wnl B/L

ATV

- old Refractive error TDS B/L X 1 month

Darakan
23/10/24

Dr. Lalit Mohan Parashar
MS (ENT)
Ear, Nose, Throat Specialist and
Head & Neck Surgeon

For Appointment : +91 11 40465555
Mob.: +91 9910995018
MC No. 4774/85

Renu Madaan

Safe

7/10

Normal Curved

No Leading ENT Problems

O/E

Nose — Superior Midline

Throat — NAD

Ears — B/L TM (N)

Voice, Speech and Hearing Normal

Imp → ENT — Normal

2
23/10/2024

sep - MTP pills
 CMMV
 L₂ L₂ - LCB - syngs
 PH - hypomyoid
 7 syng

FM - ni

forcast (N)
 P/A syng
 P/s P/v (N)

Renu Mishra
 23/10/24
 394/E

Adw

- LSP



HEALTH CHECKUP

Pt Name - Mrs Kenu Meena

Age - 39 / Female

Ch - Routine dental checkup

M/H - taking lipid medicine
thyron 75

D/H - N.C.H

O/E - Stains⁺⁺
calcul⁺⁺

Advic - oral prophylaxis
full mouth scaling

|
J

Patient Name	Ms. RENU MEENA	Age	39 Yr
UHID	SCHL000024907	OP Visit No	SCHOPV38322
Conducted By	Dr. MUKLISH K GUPTA	Conducted Date	23-10-2024 15:00
Referred By	SELF		

MITRAL VALVE

Morphology AML-**Normal**/Thickening/Calcification/Flutter/Vegetation/Prolapse/SAM/Doming.
PML-**Normal**/Thickening/Calcification/Prolapse/Paradoxical motion/Fixed.
Subvalvular deformity Present/**Absent**. Score : _____

Doppler Normal/Abnormal E>A **A>E**
Mitral Stenosis Present/**Absent** RR Interval _____ msec
EDG _____ mmHg MDG _____ mmHg MVA _____ cm²
Mitral Regurgitation **Absent**/Trivial/Mild/Moderate/Severe.

TRICUSPID VALVE

Morphology **Normal**/Atresia/Thickening/Calcification/Prolapse/Vegetation/Doming.
Doppler **Normal**/Abnormal
Tricuspid stenosis Present/**Absent** RR interval _____ msec.
EDG _____ mmHg MDG _____ mmHg
Tricuspid regurgitation : **Absent**/Trivial/Mild/Moderate/Severe Fragmented signals
Velocity _____ msec. Pred. RVSP=RAP- _____ mmHg

PULMONARY VALVE

Morphology **Normal**/Atresia/Thickening/Doming/Vegetation.
Doppler **Normal**/Abnormal.
Pulmonary stenosis Present/**Absent** Level
PSG _____ mmHg Pulmonary annulus _____ mm
Pulmonary regurgitation **Absent**/Trivial/Mild/Moderate/Severe
Early diastolic gradient _____ mmHg. End diastolic gradient _____ mmHg

AORTIC VALVE

Morphology **Normal**/Thickening/Calcification/Restricted opening/Flutter/Vegetation
No. of cusps 1/2/3/4
Doppler **Normal**/Abnormal
Aortic stenosis Present/**Absent** Level
PSG _____ mmHg Aortic annulus _____ mm
Aortic regurgitation **Absent**/Trivial/Mild/Moderate/Severe.

Measurements	Normal Values	Measurements	Normal values
Aorta	2.8 (2.0 – 3.7cm)	LA es	2.9 (1.9 – 4.0cm)
LV es	2.7 (2.2 – 4.0cm)	LV ed	4.5 (3.7 – 5.6cm)
IVS ed	0.9 (0.6 – 1.1cm)	PW (LV)	0.8 (0.6 – 1.1cm)
RV ed	(0.7 – 2.6cm)	RV Anterior wall	(upto 5 mm)
LVVd (ml)		LVVs (ml)	
EF	62% (54%-76%)	IVS motion	Normal /Flat/Paradoxical

CHAMBERS :

LV **Normal**/Enlarged/Clear/Thrombus/Hypertrophy

Apollo Spectra Hospitals: Plot No. A-2, Chirag Enclave, Greater Kailash -1, New Delhi -110048
Ph: 011-40465555, 9910995018 | www.apollospectra.com

Apollo Specialty Hospital Pvt. Ltd.

CIN - U85100TG2009PTC099414

Regd. Office: 7-1-617/A, 615 & 616, Imperial Towers, 7th Floor, Ameerpet, Hyderabad, Telangana - 500038
Ph No: 040-4904 7777 | www.apollohl.com

Contraction **Normal/Reduced**

Regional wall motion abnormality

Absent

LA

Normal/Enlarged/Clear/Thrombus

RA

Normal/Enlarged/Clear/Thrombus

RV

Normal/Enlarged/Clear/Thrombus

PERICARDIUM

COMMENTS & SUMMARY

- v Normal LV systolic function
- v No RWMA, LVEF=62%
- v No AR,PR,MR & TR
- v No I/C clot or mass
- v Good RV function
- v Normal pericardium
- v No pericardial effusion



Dr. M K Gupta
M.B.B.S, MD,FIACM
Senior Consultant Cardiologist

Name :	RENU MEENA	Age/Sex	39
UHID :	24907		
Ref By :	APOLLO SPECTRA	Date:-	23.10.2024

ULTRASOUND WHOLE ABDOMEN

Liver: Appears normal in size and shows increased parenchymal echogenicity which is most likely due to fatty changes. Intrahepatic biliary radicles are not dilated. CBD and portal vein are normal in caliber.

Gall Bladder: partially distended with clear lumen and normal wall thickness. No calculus or sludge is seen.

Pancreas and Spleen: Appears normal in size and echotexture.

Both Kidneys: are normal in size, shape, and echopattern. The parenchymal thickness is normal and cortico-medullary differentiation is well maintained. Pelvicalyceal systems are not dilated. No mass lesion is seen. Ureter is not dilated. *2.7 mm echogenic focus is seen in lower pole calyx of left kidney likely suggestive of concretion.*

Urinary Bladder: is partially distended and shows no obvious calculus or sediments. Bladder wall thickness is normal.

Uterus is anteverted and normal in size. Outline is smooth. Myometrium is normal. Endometrial echoes are normal and measures 7.3 mm

Both ovaries are normal in size, shape and echotexture.

No obvious adnexal mass is seen. No free fluid seen. No nodes seen.

IMPRESSION:

- **FATTY CHANGES IN LIVER GRADE 1.**
- **LEFT RENAL CONCRETION.**

Please correlate clinically and with lab. Investigations.


DR. DEEPIKA AGARWAL
CONSULTANT RADIOLOGIST
DR. DEEPIKA AGARWAL
Consultant Radiologist
DMC No. 56777
Apollo Speciality Hospitals (P) Ltd.
A-2, Chirag Enclave, Greater Kailash-1
New Delhi-110048

NAME :	MRS. RENU MEENA	AGE/SEX	39 YRS.
UHID :	24907		
REF BY :	APOLLO SPECTRA	DATE:-	23.10.2024

USG BOTH BREAST

Both breast shows normal parenchymal pattern.
 No obvious architectural distortion or micro-calcification seen.
 No abnormal ductal dilatation seen.
 Skin and subcutaneous tissues are normal.
 No evidence of intramammary / axillary lymphadenopathy seen on both sides.
 No abnormal vascularity seen on both sides.
 Bilateral subareolar regions are unremarkable.

IMPRESSION: USG breast reveals:
No significant abnormality

Advise: Clinical Correlation.



DR. DEEPIKA AGARWAL
 CONSULTANT RADIOLOGIST

Dr. DEEPIKA AGARWAL
 Consultant Radiologist
 DMC No. 56777
 Apollo Speciality Hospitals (P) Ltd.
 A-2, Chirag Enclave, Greater Kailash-1
 New Delhi-110048

ID: 24907
RENU MEENA
Female 39Years
Req. No. :

23-10-2024 10:33:47

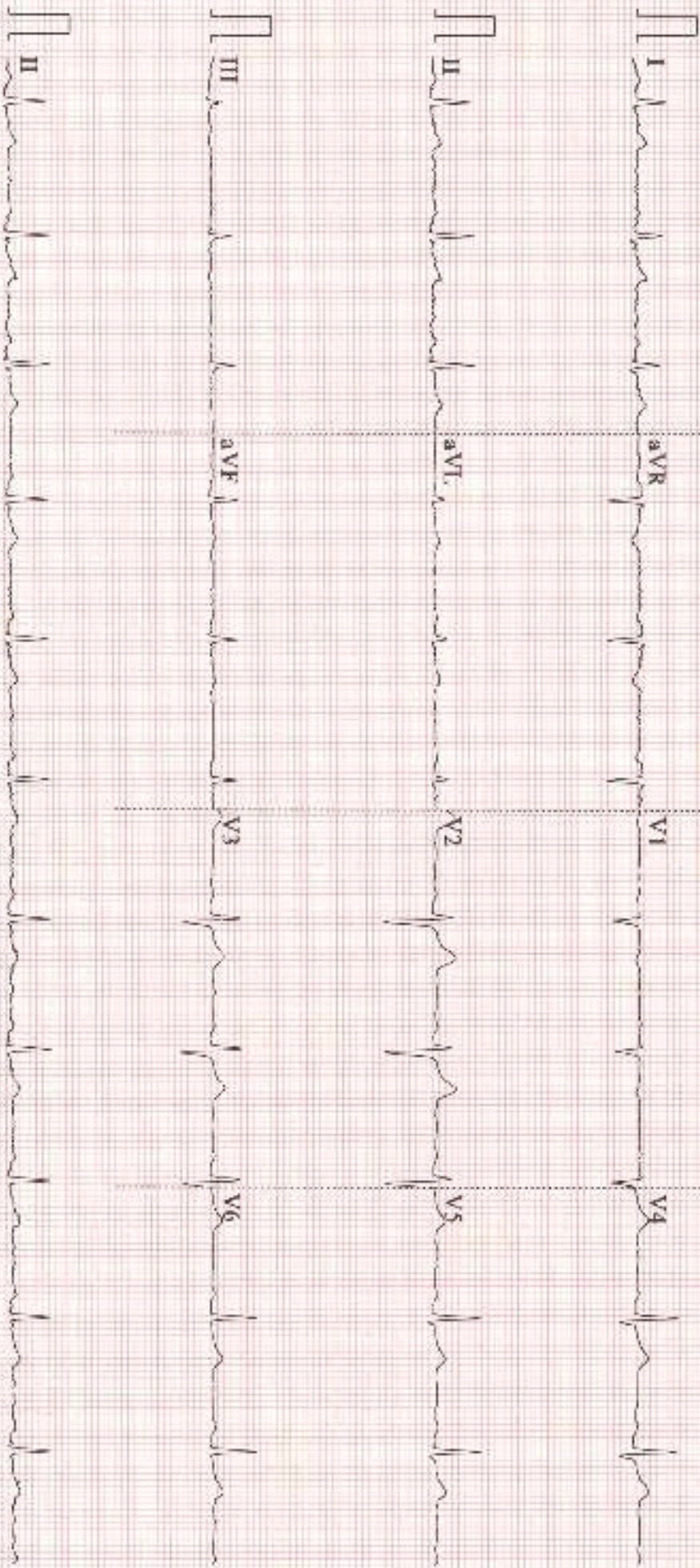
HR	: 67	bpm
P	: 98	ms
PR	: 175	ms
QRS	: 86	ms
QT/QTc/Bz	: 381/402	ms
P:QRST	: 43/52/26	"
RV5/SV1	: 0.81/0.454	mV

Diagnosis Information:

Sinus Rhythm

Normal ECG

Report Confirmed by:



DIGITAL X-RAY REPORT

NAME: RENU/MEENA	DATE: 23.10.2024
UHID NO : 24907	AGE: 39YRS/ SEX: FEMALE

X-RAY CHEST PA VIEW

Both the lung fields show no active parenchymal pathology.

Both the costophrenic angles are clear.

Heart size is normal.

Both the domes of diaphragm are normal.

Bony thorax appears normal.

IMPRESSION: NO SIGNIFICANT ABNORMALITY

Please correlate clinically and with lab investigations


DR. DEEPIKA AGARWAL
Consultant Radiologist

Patient Name : Mrs. RENU MEENA Age : 39 Y/F
 UHID : SCHI.0000024907 OP Visit No : SCHIOPV38322
 Conducted By: : Dr. MUKESH K GUPTA Conducted Date : 23-10-2024 16:03
 Referred By : SELF

MITRAL VALVE

Morphology AML-**Normal**/Thickening/Calcification/Flutter/Vegetation/Prolapse/SAM/Doming.
 PML-**Normal**/Thickening/Calcification/Prolapse/Paradoxical motion/Fixed.
 Subvalvular deformity Present/**Absent**. Score : _____

Doppler Normal/Abnormal E>A **A>E**
 Mitral Stenosis Present/**Absent** RR Interval _____ msec
 EDG _____ mmHg MDG _____ mmHg MVA _____ cm²
 Mitral Regurgitation **Absent**/Trivial/Mild/Moderate/Severe.

TRICUSPID VALVE

Morphology **Normal**/Atresia/Thickening/Calcification/Prolapse/Vegetation/Doming.
 Doppler **Normal**/Abnormal
 Tricuspid stenosis Present/**Absent** RR interval _____ msec.
 EDG _____ mmHg MDG _____ mmHg
 Tricuspid regurgitation : **Absent**/Trivial/Mild/Moderate/Severe Fragmented signals
 Velocity _____ msec. Pred. RVSP=RAP+ _____ mmHg

PULMONARY VALVE

Morphology **Normal**/Atresia/Thickening/Doming/Vegetation.
 Doppler **Normal**/Abnormal.
 Pulmonary stenosis Present/**Absent** Level
 PSG _____ mmHg Pulmonary annulus _____ mm
 Pulmonary regurgitation **Absent**/Trivial/Mild/Moderate/Severe
 Early diastolic gradient _____ mmHg. End diastolic gradient _____ mmHg

AORTIC VALVE

Morphology **Normal**/Thickening/Calcification/Restricted opening/Flutter/Vegetation
 No. of cusps 1/2/**3**/4
 Doppler **Normal**/Abnormal
 Aortic stenosis Present/**Absent** Level
 PSG _____ mmHg Aortic annulus _____ mm
 Aortic regurgitation **Absent**/Trivial/Mild/Moderate/Severe.

Measurements **Normal Values** **Measurements** **Normal values**

Patient Name : Mrs. RENU MEENA Age : 39 Y/F
 UHID : SCHI.0000024907 OP Visit No : SCHIOPV38322
 Conducted By: : Dr. MUKESH K GUPTA Conducted Date : 23-10-2024 16:03
 Referred By : SELF

Aorta	2.8	(2.0 – 3.7cm)	LA es	2.9	(1.9 – 4.0cm)
LV es	2.7	(2.2 – 4.0cm)	LV ed	4.5	(3.7 – 5.6cm)
IVS ed	0.9	(0.6 – 1.1cm)	PW (LV)	0.8	(0.6 – 1.1cm)
RV ed		(0.7 – 2.6cm)	RV Anterior wall		(upto 5 mm)
LVVd (ml)			LVVs (ml)		
EF	62%	(54%-76%)	IVS motion		<u>Normal</u> /Flat/Paradoxical

CHAMBERS :

LV **Normal**/Enlarged/**Clear**/Thrombus/Hypertrophy
 Contraction **Normal**/Reduced

Regional wall motion abnormality **Absent**

LA **Normal**/Enlarged/**Clear**/Thrombus

RA **Normal**/Enlarged/**Clear**/Thrombus

RV **Normal**/Enlarged/**Clear**/Thrombus

PERICARDIUM

COMMENTS & SUMMARY

- v Normal LV systolic function
- v No RWMA, LVEF=62%
- v No AR,PR,MR & TR
- v No I/C clot or mass
- v Good RV function
- v Normal pericardium
- v No pericardial effusion

Patient Name : Mrs. RENU MEENA Age : 39 Y/F
UHID : SCHI.0000024907 OP Visit No : SCHIOPV38322
Conducted By: : Dr. MUKESH K GUPTA Conducted Date : 23-10-2024 16:03
Referred By : SELF

Dr. M K Gupta
M.B.B.S, MD,FIACM
Senior Consultant Cardiologist

Patient Name : Mrs. RENU MEENA
UHID : SCHI.0000024907
Conducted By: :
Referred By : SELF

Age : 39 Y/F
OP Visit No : SCHIOPV38322
Conducted Date :

Patient Name : Mrs. RENU MEENA
UHID : SCHI.0000024907
Conducted By :
Referred By : SELF

Age : 39 Y/F
OP Visit No : SCHIOPV38322
Conducted Date :
