



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient</b>	Mrs. PUSHPADEVI R RAJPUT	<b>Lab No/ManualNo</b>	5309131/
<b>UHIDNo/IPNO</b>	300203847	<b>CollectionDate</b>	22/12/2023 9:20AM
<b>Age/Gender</b>	45 Years/Female	<b>Receiving Date</b>	22/12/2023 9:58AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/12/2023 2:20PM
<b>Referred By</b>	Dr. URMIL GIRISHBHAI SHAH	<b>Report Status</b>	Final
		<b>Sample Quality</b>	

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Above 40 Female					
					Serum
Gamma GT	15.70	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.52	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	
Age	45				
Weight	81				
Gender	0.85				
eGFR	<b>H 174.7</b>	mL/minute/1.73 m2	50 - 102		Serum
Uric Acid	3.3	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	92.0	mg/dL	< 100.0	Hexokinase	
As per ADA Guideline					
Normal : Less than 100 mg/dL					
Prediabetes : 100 mg/dL to 125 mg/dL					
Diabetes : 126 mg/dL or Higher					

**\*LIVER FUNCTION TEST (LFT) SERUM**

Serum

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786

Consultant Pathologist



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SGPT(ALT)	19.70	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	20.10	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	95.9	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.19	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.10	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.09	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.56	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.45	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.11	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.43	Ratio	0.90 - 2.80	Ratio	
					EDTA Blood
HbA1c (Glyco Hb)	5.63	%	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control	Immunoturbidimetric	
Mean Plasma Glucose	123.0	mg/dL	80.0 - 140.0		Serum
Blood Urea	17.8	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	8.3	mg/dL	6.0 - 20.0	Ureas with UV	Serum

**Dr. Jitendra Narendrabhai Nayak**  
Reg.No:G-14786  
Consultant Pathologist



MC - 3049



JCI (USA)



OUR ACCREDITATIONS

## DEPARTMENT OF LABORATORY SERVICES

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TOTAL T3*	1.310	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	6.330	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	2.630	uIU/mL	0.270 - 4.200	ECLIA.

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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<b>Age/Gender</b>	45 Years/Female	<b>Receiving Date</b>	22/12/2023 12:49PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/12/2023 2:20PM
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		<b>Sample Quality</b>	

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Female

Serum

Post prandial Glucose	108.2	mg/dL	< 140.0	Hexokinase	
Post prandial Urine Glucose	S.N.G. = Sample Not Given				
As per ADA Guideline					
Normal : Less than 100 mg/dL					
Prediabetes : 100 mg/dL to 125 mg/dL					
Diabetes : 126 mg/dL or Higher					

(\*) Not in NABL Scope

\*\*End Of Report\*\*

Dr. Kazumi Gondalia  
M.D (Path)  
Reg.No.: G-21729



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**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Female

**\*LIPID PROFILE (WITH DIRECT LDL**

Serum

Sample Type	Fasting				
Cholesterol Total	167.70	mg/dL	Less than 160 mg/dL Excellent Less than 200 mg/dL Desirable 200-239 mg/dL Borderline High 240 mg/dl & over high	Enzymatic (CHE/CHO/POD)	
Triglycerides	116.60	mg/dL	Less than 150 mg/dL Normal 150-199 mg/dL Borderline High 200-499 mg/dL High 500 mg/dL or greater very High	GPO-PAP	
HDL Cholesterol	40.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	115.80	mg/dL	Less than 80 mg/dL Excellent Less than 100 mg/dL Optimal 100-129 mg/dL Near or above optimal 130-159 mg/dL Borderline High 160-189 mg/dL High 190 mg/dL & above Very High	Homogenous Enzymatic	
VLDL Cholesterol	23.32	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.85		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.13		< 4.50		

Dr. Jitendra Narendrabhai Nayak  
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<b>Referred By</b>	Dr. URMIL GIRISHBHAI SHAH	<b>Report Status</b>	Final
		<b>Sample Quality</b>	

(\*) Not in NABL Scope

\*\*End Of Report\*\*



Dr. Jitendra Narendrabhai Nayak  
Reg.No:G-14786  
Consultant Pathologist



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<b>Age/Gender</b>	45 Years/Female	<b>Receiving Date</b>	22/12/2023 10:06AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/12/2023 11:04AM
<b>Referred By</b>	Dr. URMIL GIRISHBHAI SHAH	<b>Report Status</b>	Final
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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**Clinical Pathology**

ArcoFemi Healthcare Ltd Above 40 Female

**\*URINE ROUTINE EXAMINATION**

Urine

**Physical Examination:**

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	5			Reflectance photometer	
Sp. Gravity	1.005		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

**Chemical Examination:**

U.Albumin	Nil			Reflectance photometer/Manual	
U.Glucose	Nil				
U.Acetone	Absent				
BS/BP	Absent				

**Microscopic Examination**

Pus Cell	Occasional		/H.P.F.	Microscopy	
Red Blood Cell	Nil		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				

(\*) Not in NABL Scope

\*\*End Of Report\*\*



Dr. Shreya Dineshbhai Patel

Reg.No.:-G-26728

Consultant Pathologist



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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/12/2023 12:07PM
<b>Referred By</b>	Dr. URMIL GIRISHBHAI SHAH	<b>Report Status</b>	Final
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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**Haematology**

ArcoFemi Healthcare Ltd Above 40 Female

**\*CBC WITH ESR**

EDTA Blood

Haemoglobin	<b>L 12.2</b>	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	38.6	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.62	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	83.5	fl	83.0 - 101.0	Calculated	
MCH	<b>L 26.4</b>	pg	27.0 - 31.0	Calculated	
MCHC	<b>L 31.6</b>	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.0	%	11.5 - 14.0	Calculated	
Platelet count	394000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	8.9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6550.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	55	%	40 - 70		
Lymphocytes	39	%	22 - 45		
Eosinophils	02	%	1 - 4		
Monocytes	04	%	1 - 6		
Basophils	00	%	0 - 1		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	3602.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2554.5	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	131.0	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	262	/cumm	0 - 800		
Peripheral Smear Study	RBCs are Normochromic & Normocytic. Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	<b>H 41</b>	mm/hr	0 - 35	Photometric capillary stopped flow kinetic	

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**Immuno-Haematology**

ArcoFemi Healthcare Ltd Above 40 Female

**\*BLOOD GROUPING**

EDTA Blood

ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

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\*\*End Of Report\*\*

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