



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. VARSHABEN S RATHOD	<b>RIS No/ManualNo</b>	5205119/
<b>UHIDNo/IPNO</b>	300419871	<b>CollectionDate</b>	11/08/2023 8:54AM
<b>Age/Gender</b>	43 Years/Female	<b>Receiving Date</b>	11/08/2023 9:16AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	11/08/2023 12:36PM
<b>Referred By</b>	Dr. Rashmi Chirag Chovatia	<b>Report Status</b>	Final

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

ArcoFemi Healthcare Ltd Above 40 Female

Gamma GT	18.60	U/L	6.00 - 42.00	Enzymatic method	Serum
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Creatinine	0.64	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	43				
Weight	78.5				
Gender	0.85				
eGFR	<b>H 140.46</b>	mL/minute/1.73 m <sup>2</sup>	50 - 102		

Uric Acid	4.7	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
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Fasting Glucose	<b>H 104</b>	mg/dL	70.0 - 100.0	Hexokinase	Serum
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**LIVER FUNCTION TEST (LFT) SERUM**

SGPT(ALT)	10.90	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	10.80	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	62	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.35	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.15	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.20	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	6.91	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.40	g/dL	3.97 - 4.95	BCG Endpoint	



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



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Globulin	2.51	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.75	Ratio	0.90 - 2.80	Ratio	
Blood Urea	19.8	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	9	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.320	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.170	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.290	uIU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Above 40 Female					
					Serum
Post prandial Glucose	<b>H 147</b>	mg/dL	70.0 - 140.0	Hexokinase	
Post prandial Urine Glucose	S.N.G.				
					EDTA Blood
HbA1c (Glyco Hb)	5.42	%	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	116	mg/dL	80.0 - 140.0		

\*\*End Of Report\*\*



Dr. Kazumi Gondalia  
M.D (Path)  
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<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Above 40 Female					
<b>LIPID PROFILE (WITH DIRECT LDL)</b>					Serum
Sample Type	Fasting				
Cholesterol Total	155.40	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	144.30	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	Enzymatic colorimetric	
Cholesterol HDL	36.50	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	102.30	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	
Cholesterol VLDL	28.86	mg/dL	< 30		
LDL/HDL RATIO	2.80		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.26		< 4.50		



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MC - 3049



JCI (USA)



OUR ACCREDITATIONS

## DEPARTMENT OF LABORATORY SERVICES

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<b>Age/Gender</b>	43 Years/Female	<b>Receiving Date</b>	11/08/2023 10:39AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	11/08/2023 11:43AM
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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	5.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.015		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

**Chemical Examination:**

U.Albumin	Nil			Reflectance photometer/Manual	
U.Gluocse	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				
Other:	Absent				

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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	11/08/2023 11:57AM
<b>Referred By</b>	Dr. Rashmi Chirag Chovatia	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Haematology</b>					
ArcoFemi Healthcare Ltd Above 40 Female					
<b>CBC WITH ESR</b>					EDTA Blood
Haemoglobin	14.7	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	44.7	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	5.10	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	87.6	fl	83.0 - 101.0	Calculated	
MCH	28.8	pg	27.0 - 31.0	Calculated	
MCHC	32.9	g/dL	32.0 - 36.0	Calculated	
RDW-CV	11.7	%	11.5 - 14.0	Calculated	
Platelet count	328000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	10	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7640.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	46	%	40.0 - 70.0		
Lymphocytes	<b>H 48</b>	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	04	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	3514.4	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3667.2	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	152.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	305.6	/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)	12	mm/hr	0 - 35	Modified westergren Method	



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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Immuno-Haematology</b>					
ArcoFemi Healthcare Ltd Above 40 Female					
<b>BLOOD GROUPING</b>					EDTA Blood
ABO Group	"B"			Tube Agglutination Method	
Rh Type	Positive				

\*\*End Of Report\*\*



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