



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. SHIRALI B DOSHI	<b>RIS No/ManualNo</b>	5207269/
<b>UHIDNo/IPNO</b>	300420148	<b>CollectionDate</b>	14/08/2023 10:05AM
<b>Age/Gender</b>	37 Years/Female	<b>Receiving Date</b>	14/08/2023 10:12AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	14/08/2023 3:23PM
<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 Below 40 Female

Gamma GT	8.90	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.56	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	37				
Weight	81.9				
Gender	0.85				
eGFR	<b>H 177.84</b>	mL/minute/1.73 m2	71 - 140		
Uric Acid	3.4	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	92	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	97	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G.				

**LIVER FUNCTION TEST (LFT) SERUM**

SGPT(ALT)	15.70	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	17.70	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	79	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.62	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	<b>H 0.23</b>	mg/dL	0.00 - 0.20	Diazo Method	

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Bilirubin Indirect	0.39	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.08	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.25	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.83	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.50	Ratio	0.90 - 2.80	Ratio	
EDTA Blood					
HbA1c (Glyco Hb)	5.41	%	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	115	mg/dL	80.0 - 140.0		
Serum					
Blood Urea	<b>L 7.1</b>	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	<b>L 3</b>	mg/dL	6.0 - 20.0	Ureas with UV	
Serum					
TOTAL T3*	1.210	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	6.640	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.960	uIU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
<b>LIPID PROFILE (WITH DIRECT LDL)</b>					Serum
Sample Type	Fasting				
Cholesterol Total	170.60	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	67.60	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	Enzymatic colorimetric	
Cholesterol HDL	69.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	93.50	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	13.52	mg/dL	< 30		
LDL/HDL RATIO	1.36		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	2.47		< 4.50		



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MC - 3049



JCI (USA)



OUR ACCREDITATIONS

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\*\*End Of Report\*\*



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<b>Age/Gender</b>	37 Years/Female	<b>Receiving Date</b>	14/08/2023 12:02PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	14/08/2023 1:10PM
<b>Referred By</b>	Dr. Rashmi Chirag Chovatia	<b>Report Status</b>	Final

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**Clinical Pathology**

ArcoFemi Healthcare Ltd Below 40 Female

**URINE ROUTINE EXAMINATION**

Urine

**Physical Examination:**

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	6.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.010		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				

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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	14/08/2023 11:55AM
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**Haematology**

ArcoFemi Healthcare Ltd Below 40 Female

**CBC WITH ESR** EDTA Blood

Haemoglobin	L 12.2	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L 36.8	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.49	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	L 82.0	fl	83.0 - 101.0	Calculated	
MCH	27.2	pg	27.0 - 31.0	Calculated	
MCHC	33.2	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.2	%	11.5 - 14.0	Calculated	
Platelet count	216000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	11	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	4810.00	/cumm	4000.00 - 10500.00	Flow Cytometry	

**Differential Leucocyte Count**

Neutrophils	65	%	40.0 - 70.0	Flowcytometry/Microscopic	
Lymphocytes	28	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		

**Absolute Leucocyte Count**

Absolute Neutrophil Count*	3126.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1346.8	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	96.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	240.5	/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)	11	mm/hr	0 - 12	Modified westergren Method	
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Dr. Jitendra Narendrabhai Nayak  
Reg.No:G-14786



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\*\*End Of Report\*\*

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



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<b>Age/Gender</b>	37 Years/Female	<b>Receiving Date</b>	14/08/2023 2:51PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	14/08/2023 3:57PM
<b>Referred By</b>	Dr. Rashmi Chirag Chovatia	<b>Report Status</b>	Final

### CytoPathology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

#### Specimen

Cervical PAP smear.

#### Clinical Diagnosis

LMP : 20/07/2023,P1G1

#### Gross Description

Two fixed unstained slides received, PAP stain done.

#### Microscopic Description

Smears are satisfactory for evaluation.  
Many superficial, intermediate cells and few parabasal cells seen.  
Mild inflammation with predominance of neutrophils seen.  
Moderate lactobacilli are seen. No parasites/ fungi.  
No evidence of intraepithelial lesion or malignancy.

#### Diagnosis

Cervical smear - **Mild inflammation and no evidence of intraepithelial lesion or malignancy.**

Note- The pap test is a screening procedure to aid in the detection of cervical cancer and its precursors. Because false negative results may occur, regular PAP tests are recommended.

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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<b>Immuno-Haematology</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
<b>BLOOD GROUPING</b>					EDTA Blood
ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

\*\*End Of Report\*\*



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