



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. DEEP PRABHA CHOUDHARY	<b>Lab No/ManualNo</b>	5069546/
<b>UHIDNo/IPNO</b>	300400091	<b>CollectionDate</b>	25/02/2023 8:18AM
<b>Age/Gender</b>	37 Years/Female	<b>Receiving Date</b>	25/02/2023 8:27AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	25/02/2023 12:30PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<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*	<b>H 49.00</b>	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.77	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	37				
Weight	54.9				
Gender	0.85				
eGFR	86.7	mL/minute/1.73 m <sup>2</sup>	71 - 140		
Uric Acid	5.5	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	89.7	mg/dL	70 - 100	Hexokinase	Serum
<b>LIVER FUNCTION TEST (LFT) SERUM</b>					Serum
SGPT(ALT)	<b>H 63.90</b>	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	<b>H 39.90</b>	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	<b>H 319.4</b>	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.58	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	<b>H 0.25</b>	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.33	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.23	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.16	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.07	g/dL	2.20 - 3.50	Calculated	



Dr. Shreya Dineshbhai Patel  
Reg.No.:-G-26728  
Consultant Pathologist



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A/G Ratio 1.36 Ratio 0.90 - 2.80 Ratio

\*\*End Of Report\*\*



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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Female

Serum

Post prandial Glucose	92.9	mg/dL	70 - 140	Hexokinase
Post prandial Urine Glucose	Nil			

\*\*End Of Report\*\*



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



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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Female

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
HbA1c (Glyco Hb)	4.86	%	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control	Immunoturbidimetric	EDTA Blood
Mean Plasma Glucose	95.7	mg/dL	80 - 140		
Blood Urea	<b>L 14.4</b>	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	6.73	mg/dL	6 - 20	Ureas with UV	

(\* ) Not in NABL Scope

\*\*End Of Report\*\*



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



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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Female

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	146.40	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	166.90	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	42.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	83.70	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	<b>H 33.38</b>	mg/dL	< 30		
LDL/HDL RATIO	1.96		< 4	Calculated	
Cholesterol Total / HDL Ratio	3.44		< 5	Calculated	

\*\*End Of Report\*\*



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Reg.No:G-14786  
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<b>Age/Gender</b>	37 Years/Female	<b>Receiving Date</b>	25/02/2023 10:33AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	25/02/2023 11:07AM
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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	5.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.020		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				

\*\*End Of Report\*\*



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**Haematology**

ArcoFemi Healthcare Ltd Below 40 Female

Citrate Whole Blood, EDTA Blood

**CBC WITH ESR**

Haemoglobin	<b>L 10.8</b>	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	<b>L 36.0</b>	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.31	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	83.5	fl	83.0 - 101.0	Calculated	
MCH	<b>L 25.1</b>	pg	27.0 - 31.0	Calculated	
MCHC	<b>L 30.0</b>	g/dL	32.0 - 36.0	Calculated	
RDW-CV	<b>H 16.2</b>	%	11.5 - 14.0	Calculated	
Platelet count	280000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	11.1	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7600	/cumm	4000 - 10500	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	68	%	40.0 - 70.0		
Lymphocytes	<b>L 19</b>	%	22 - 45		
Eosinophils	<b>H 08</b>	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	5168	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1444	/cumm	1000 - 4800		
Absolute Eosinophil Count*	<b>H 608</b>	/cumm	40 - 450		
Absolute Monocyte Count*	380	/cumm	0 - 800		
Peripheral Smear Study	RBCs shows Anisocytosis(+), Hypochromia(+). WBCs shows Mild Eosinophilia. Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	<b>H 25</b>	mm/hr	0 - 12	Modified westergren Method	

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<b>Age/Gender</b>	37 Years/Female	<b>Receiving Date</b>	25/02/2023 2:36PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	25/02/2023 4:26PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

**Cytology**

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

**Specimen**

Cervical PAP smear.

**Clinical Diagnosis**

LMP : 10/02/2023, P1G1.

**Gross Description**

Two fixed unstained slide received, PAP stain done.

**Microscopic Description**

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

**Diagnosis**

Cervical smear - **Moderate 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>Bed No/Ward</b>	OPD	<b>Report Date</b>	25/02/2023 9:57AM
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**Biochemistry/Immunology**  
ArcoFemi Healthcare Ltd Below 40 Female

TOTAL T3*	0.855	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	9.410	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	3.100	uIU/mL	0.270 - 4.200	ECLIA.	

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**Immuno-Haematology**

ArcoFemi Healthcare Ltd Below 40 Female

**BLOOD GROUPING**

EDTA Blood

ABO Group

"B"

Tube Agglutination Method

Rh Type

Positive

\*\*End Of Report\*\*

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