



JCI (USA)



NABH  
OUR ACCREDITATIONS

**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. PRIAYNKABEN G PARMAR	<b>Lab No/ManualNo</b>	5144588/
<b>UHIDNo/IPNO</b>	300410674	<b>CollectionDate</b>	27/05/2023 9:10AM
<b>Age/Gender</b>	28 Years/Female	<b>Receiving Date</b>	27/05/2023 9:26AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	27/05/2023 1:58PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
Gamma GT*	16.60	U/L	6.00 - 42.00	Enzymatic method	Serum
Blood Urea	17.9	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	8.36	mg/dL	6 - 20	Ureas with UV	
TOTAL T3*	1.330	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	9.110	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.290	uIU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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



MC - 3049



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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Female

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	217.30	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	55.30	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	61.20	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	158.00	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	11.06	mg/dL	< 30		
LDL/HDL RATIO	2.58		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.55		< 4.50		

\*\*End Of Report\*\*



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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Female

					Serum
Creatinine	0.59	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	
Age	28				
Weight	56				
Gender	0.85				
eGFR	<b>H 125.5</b>	mL/minute/1.73 m <sup>2</sup>	72 - 110		
Uric Acid	<b>H 6.4</b>	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	99.7	mg/dL	70 - 100	Hexokinase	Serum
<b><u>LIVER FUNCTION TEST (LFT) SERUM</u></b>					
SGPT(ALT)	21.10	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	19.10	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	71.2	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.35	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.14	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.21	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.71	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.35	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.36	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.29	Ratio	0.90 - 2.80	Ratio	

EDTA Blood



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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	115.5	mg/dL	80 - 140	

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

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<b>Age/Gender</b>	28 Years/Female	<b>Receiving Date</b>	27/05/2023 1:02PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	27/05/2023 1:58PM
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### Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

Post prandial Glucose	91.2	mg/dL	70 - 140	Hexokinase	Serum
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\*\*End Of Report\*\*



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



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<b>Age/Gender</b>	28 Years/Female	<b>Receiving Date</b>	27/05/2023 10:19AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	27/05/2023 12:39PM
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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:	Slightly turbid			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

**CBC WITH ESR**

Citrate Whole Blood, EDTA Blood

Haemoglobin	13.5	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	41.4	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.63	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	89.4	fl	83.0 - 101.0	Calculated	
MCH	29.2	pg	27.0 - 31.0	Calculated	
MCHC	32.6	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.8	%	11.5 - 14.0	Calculated	
Platelet count	296000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	10.2	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7440	/cumm	4000 - 10500	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	59	%	40.0 - 70.0		
Lymphocytes	34	%	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*	4389.6	/cumm	1800 - 7700
Absolute Lymphocyte count*	2529.6	/cumm	1000 - 4800
Absolute Eosinophil Count*	148.8	/cumm	40 - 450
Absolute Monocyte Count*	372	/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)	19	mm/hr	0 - 35	Modified westergren Method
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### Cytology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

#### Specimen

Cervical PAP smear.

#### Clinical Diagnosis

LMP : 16/04/2023, POG0.

#### Gross Description

Two fixed unstained slides + LBC container received, PAP stain done.

#### Microscopic Description

Smears are satisfactory for evaluation.  
Many superficial, intermediate cells and few parabasal cells seen.  
Minimal inflammation with neutrophils seen.  
Many cocco-bacilli are seen, including few clue cells.  
Few lactobacilli present. No parasites/ fungi.  
No evidence of intraepithelial lesion or malignancy.

#### Diagnosis

Cervical smear - **Shift in bacterial flora suggestive of bacterial vaginosis 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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**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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