



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. KRUPALI C SOLANKI	<b>Lab No/ManualNo</b>	5140458/
<b>UHIDNo/IPNO</b>	300410097	<b>CollectionDate</b>	22/05/2023 9:03AM
<b>Age/Gender</b>	31 Years/Female	<b>Receiving Date</b>	22/05/2023 9:24AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/05/2023 1:24PM
<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*	11.70	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.63	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	31.0				
Weight	66.0				
Gender	0.85				
eGFR	134.81	mL/minute/1.73 m2	71 - 140		
Uric Acid	2.9	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	92.1	mg/dL	70 - 100	Hexokinase	Serum

**LIVER FUNCTION TEST (LFT) SERUM**

SGPT(ALT)	6.00	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	7.50	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	53.8	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.88	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	<b>H 0.30</b>	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.58	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.13	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.67	g/dL	3.97 - 4.95	BCG Endpoint	



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Reg.No:G-14786  
Consultant Pathologist



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Globulin	2.46	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.90	Ratio	0.90 - 2.80	Ratio
Blood Urea	17.6	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*	8.22	mg/dL	6 - 20	Ureas with UV

Serum

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
					Serum
Post prandial Glucose	100.6	mg/dL	70 - 140	Hexokinase	
Post prandial Urine Glucose	S.N.G.				
					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	115.2	mg/dL	80 - 140		
					Serum
TOTAL T3*	1.11	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	5.54	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.540	uIU/mL	0.270 - 4.200	ECLIA.	

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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	175.20	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	46.40	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	53.10	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	119.50	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	9.28	mg/dL	< 30		
LDL/HDL RATIO	2.25		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.30		< 4.50		

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<b>Age/Gender</b>	31 Years/Female	<b>Receiving Date</b>	22/05/2023 9:59AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/05/2023 12:12PM
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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	6.0		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**

				Microscopy	
Pus Cell	10-15		/H.P.F.		
Red Blood Cell	Occasional		/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>	22/05/2023 10:39AM
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**Haematology**

ArcoFemi Healthcare Ltd Below 40 Female

**CBC WITH ESR**

Citrate Whole Blood, EDTA Blood

Haemoglobin	L 12.0	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	37.9	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.30	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	88.1	fl	83.0 - 101.0	Calculated	
MCH	27.9	pg	27.0 - 31.0	Calculated	
MCHC	L 31.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.2	%	11.5 - 14.0	Calculated	
Platelet count	256000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	5480	/cumm	4000 - 10500	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	60	%	40.0 - 70.0		
Lymphocytes	32	%	22 - 45		
Eosinophils	03	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	3288	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1753.6	/cumm	1000 - 4800		
Absolute Eosinophil Count*	164.4	/cumm	40 - 450		
Absolute Monocyte Count*	274	/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 - 35	Modified westergren Method	



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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/05/2023 3:25PM
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**Cytology**

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

**Specimen**

Cervical PAP smear.

**Clinical Diagnosis**

Cervical erosion. P1G1, LSCS, LMP: 23/04/2023.

**Gross Description**

Two fixed unstained slide received, PAP stain done.

**Microscopic Description**

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

**Diagnosis**

Cervical smear - **Severe 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.

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**Immuno-Haematology**  
ArcoFemi Healthcare Ltd Below 40 Female

**BLOOD GROUPING**

ABO Group	"AB"				EDTA Blood
Rh Type	Positive			Tube Agglutination Method	

\*\*End Of Report\*\*



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