



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. POORVA PARMAR	RIS No/ManualNo	5239235/
UHIDNo/IPNO	300425199	CollectionDate	23/09/2023 9:36AM
Age/Gender	35 Years/Female	Receiving Date	23/09/2023 9:43AM
Bed No/Ward	OPD	Report Date	23/09/2023 2:15PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final

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

ArcoFemi Healthcare Ltd Below 40 Female

Gamma GT	14.40	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.58	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	35				
Weight	80.4				
Gender	0.85				
eGFR	H 171.83	mL/minute/1.73 m ²	71 - 140		
Uric Acid	H 5.8	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	91.9	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	88.6	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	SNG				

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	19.30	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	16.70	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	91.4	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.22	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.11	mg/dL	0.00 - 0.20	Diazo Method	



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Bilirubin Indirect	0.11	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.37	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.45	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.92	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.52	Ratio	0.90 - 2.80	Ratio	
EDTA Blood					
HbA1c (Glyco Hb)	5.60	%	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	122.1	mg/dL	80.0 - 140.0		
Serum					
Blood Urea	L 13.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	6.3	mg/dL	6.0 - 20.0	Ureas with UV	
Serum					
TOTAL T3*	1.030	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	6.140	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	3.070	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

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Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Female					
LIPID PROFILE (WITH DIRECT LDL)					Serum
Sample Type	Fasting				
Cholesterol Total	172.20	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	55.80	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	39.40	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	129.70	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	11.16	mg/dL	< 30		
LDL/HDL RATIO	3.29		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.37		< 4.50		



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Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

Stool, Urine

STOOL ROUTINE

Physical Examination:

Colour	Brownish		
Consistency	Semi Formed		
Mucus	Absent	Absent	
Blood	Absent	Absent	

Chemical Examination:

Stool Occult Blood	Negative	Negative	Non-Benzidine Test /Manual/Strip
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Microscopic Examination

Pus Cells	Nil	0-5	Microscopy
Red Blood Cell	Nil	/H.P.F.	
Epithelial cell	Nil	/H.P.F.	
Fat Globules	Absent	Absent	
Trophozoites	Absent	Absent	
ova	Absent	Absent	
Cysts	Absent	Absent	
Bacteria	Absent		

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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	6.5		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				

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Haematology

ArcoFemi Healthcare Ltd Below 40 Female

CBC WITH ESR

EDTA Blood

Haemoglobin	L 11.6	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L 36.9	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.36	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	84.6	fl	83.0 - 101.0	Calculated	
MCH	L 26.6	pg	27.0 - 31.0	Calculated	
MCHC	L 31.4	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.6	%	11.5 - 14.0	Calculated	
Platelet count	238000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	11	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	5370.00	/cumm	4000.00 - 10500.00	Flow Cytometry	

Differential Leucocyte Count

Flowcytometry/Microscopic

Neutrophils	61	%	40.0 - 70.0		
Lymphocytes	34	%	22 - 45		
Eosinophils	01	%	1.0 - 4.0		
Monocytes	04	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		

Absolute Leucocyte Count

Absolute Neutrophil Count*	3275.7	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1825.8	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	53.7	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	214.8	/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)	H 31	mm/hr	0 - 12	Modified westergren Method	
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CytoPathology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

Specimen

Cervical PAP smear.

Clinical Diagnosis

P2G2, OCT- 2021, No periods after delivery.

Gross Description

Two fixed unstained slide received, PAP stain done.

Microscopic Description

Smears are satisfactory for evaluation.
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.

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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				

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