



JCI (USA)



NABH

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PUJA KUMARI	Lab No/ManualNo	5111454/
UHIDNo/IPNO	300406177	CollectionDate	14/04/2023 7:53AM
Age/Gender	39 Years/Female	Receiving Date	14/04/2023 8:12AM
Bed No/Ward	OPD	Report Date	14/04/2023 12:27PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Female					
Gamma GT*	25.30	U/L	6.00 - 42.00	Enzymatic method	Serum
Blood Urea	18.1	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	8.46	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

					Serum
Creatinine	0.56	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	
Age	39.0				
Weight	79.2				
Gender	0.85				
eGFR	H 168.63	mL/minute/1.73 m2	71 - 140		
					Serum
Uric Acid	4.7	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	99.0	mg/dL	70 - 100	Hexokinase	
					Serum
<u>LIVER FUNCTION TEST (LFT) SERUM</u>					
SGPT(ALT)	H 49.40	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	H 42.20	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	136.4	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.49	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.20	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.29	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.52	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.53	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.99	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.52	Ratio	0.90 - 2.80	Ratio	

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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

					Serum
Post prandial Glucose	83.8	mg/dL	70 - 140	Hexokinase	
Post prandial Urine Glucose	SNG				
					EDTA Blood
HbA1c (Glyco Hb)	5.48	%	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	117.6	mg/dL	80 - 140		

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Dr. Kazumi Gondalia
M.D (Path)
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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	228.70	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	121.60	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	39.10	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	174.10	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	24.32	mg/dL	< 30		
LDL/HDL RATIO	H 4.45		< 4	Calculated	
Cholesterol Total / HDL Ratio	H 5.85		< 5	Calculated	

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Bed No/Ward	OPD	Report Date	14/04/2023 11:26AM
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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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			Reflectance photometer	
Sp. Gravity	1.030		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil			Reflectance photometer/Manual	
U.Glucose	Nil				
U.Acetone	Nil				
BS/BP	Absent				

Microscopic Examination

Pus Cell	Occasional		/H.P.F.	Microscopy	
Red Blood Cell	1-2		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				
Other:	Absent				

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Haematology

ArcoFemi Healthcare Ltd Below 40 Female

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	L 11.7	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	38.6	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.80	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	L 80.4	fl	83.0 - 101.0	Calculated	
MCH	L 24.4	pg	27.0 - 31.0	Calculated	
MCHC	L 30.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 15.6	%	11.5 - 14.0	Calculated	
Platelet count	182000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	9620	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	50	%	40.0 - 70.0		
Lymphocytes	41	%	22 - 45		
Eosinophils	04	%	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*	4810	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3944.2	/cumm	1000 - 4800		
Absolute Eosinophil Count*	384.8	/cumm	40 - 450		
Absolute Monocyte Count*	481	/cumm	0 - 800		
Peripheral Smear Study	RBCs shows Anisocytosis(+), Hypochromia(+). Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	30	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 : 19/02/2023, 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.

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Biochemistry/Immunology

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Serum

TOTAL T3*	1.450	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	8.940	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	1.560	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

"AB"

Tube Agglutination Method

Rh Type

Positive

End Of Report

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