



JCI (USA)



NABH

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRIYA KUMARI .	Lab No/ManualNo	5106153/
UHIDNo/IPNO	300405420	CollectionDate	08/04/2023 11:20AM
Age/Gender	32 Years/Female	Receiving Date	08/04/2023 11:21AM
Bed No/Ward	OPD	Report Date	08/04/2023 1:20PM
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*	15.60	U/L	6.00 - 42.00	Enzymatic method	Serum
Blood Urea	35.5	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	16.59	mg/dL	6 - 20	Ureas with UV	

(*) Not in NABL Scope

End Of Report

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



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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

					Serum
Creatinine	0.67	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	
Age	32				
Weight	80				
Gender	0.85				
eGFR	H 152.24	mL/minute/1.73 m2	71 - 140		
					Serum
Uric Acid	4.1	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	83.4	mg/dL	70 - 100	Hexokinase	
					Serum
<u>LIVER FUNCTION TEST (LFT) SERUM</u>					
SGPT(ALT)	19.80	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	17.50	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	76.3	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.42	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.17	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.25	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	8.02	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.66	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.36	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.39	Ratio	0.90 - 2.80	Ratio	

EDTA Blood



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HbA1c (Glyco Hb)	5.39	%	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	114.4	mg/dL	80 - 140	

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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	121.70	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	81.20	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	40.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	74.90	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	16.24	mg/dL	< 30		
LDL/HDL RATIO	1.84		< 4	Calculated	
Cholesterol Total / HDL Ratio	2.98		< 5	Calculated	

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		Sample Quality	Normal

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:	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.Glucose	Nil				
U.Acetone	Nil				
BS/BP	Absent				

Microscopic Examination

Pus Cell	Occasional		/H.P.F.	Microscopy	
Red Blood Cell	2-3		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				
Other:	Absent				

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

ArcoFemi Healthcare Ltd Below 40 Female

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	12.9	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	40.7	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.62	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	H 14.2	%	11.5 - 14.0	Calculated	
Platelet count	240000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	11.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	5770	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	68	%	40.0 - 70.0		
Lymphocytes	25	%	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*	3923.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1442.5	/cumm	1000 - 4800		
Absolute Eosinophil Count*	115.4	/cumm	40 - 450		
Absolute Monocyte Count*	288.5	/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 15	mm/hr	0 - 12	Modified westergren Method	



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Cytology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

Specimen

Cervical PAP smear.

Clinical Diagnosis

Screening.

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.
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.

(*) Not in NABL Scope

End Of Report

Dr. Gautam Jitendra Shah

Histo Pathologist



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Biochemistry/Immunology
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TOTAL T3*	1.200	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.110	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	H 5.020	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

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