



JCI (USA)

NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mrs. REKHA VISHNUPRASAD VARMA	Lab No/ManualNo	5267543/
UHIDNo/IPNO	300429698	CollectionDate	28/10/2023 8:20AM
Age/Gender	37 Years/Female	Receiving Date	28/10/2023 8:38AM
Bed No/Ward	OPD	Report Date	28/10/2023 12:25PM
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	12.60	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.86	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	37				
Weight	94				
Gender	0.85				
eGFR	132.91	mL/minute/1.73 m2	71 - 140		
Uric Acid	5.7	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	91.1	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	127.0	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G. = Sample Not Given				

LIVER FUNCTION TEST (LFT) SERUM Serum

SGPT(ALT)	15.40	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	17.40	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	72.7	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.32	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.16	mg/dL	0.00 - 0.20	Diazo Method



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Bilirubin Indirect	0.16	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.11	g/dL	6.40 - 8.20	Biuret Method	
Albumin	L 3.72	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.39	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.10	Ratio	0.90 - 2.80	Ratio	
EDTA Blood					
HbA1c (Glyco Hb)	6.24	%	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	H 144.8	mg/dL	80.0 - 140.0		
Serum					
Blood Urea	L 16.0	mg/dL	16.6 - 48.5	Urease, Kinetic, GLDH	
BUN*	7.5	mg/dL	6.0 - 20.0	Ureas with UV	
Serum					
TOTAL T3*	1.040	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	7.980	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.740	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

End Of Report



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Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Female					
					Serum
LIPID PROFILE (WITH DIRECT LDL)					
Sample Type	Fasting				
Cholesterol Total	111.10	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	97.90	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	44.30	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	54.20	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	19.58	mg/dL	< 30		
LDL/HDL RATIO	1.22		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	2.51		< 4.50		



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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	5			Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Present(+)			Reflectance photometer/Manual	
U.Gluocse	Nil				
U.Acetone	Nil				
BS/BP	Absent				

Microscopic Examination

				Microscopy	
Pus Cell	Occasional		/H.P.F.		
Red Blood Cell	Nil		/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					
					EDTA Blood
CBC WITH ESR					
Haemoglobin	L 11.8	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	38.1	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.61	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	L 82.6	fl	83.0 - 101.0	Calculated	
MCH	L 25.6	pg	27.0 - 31.0	Calculated	
MCHC	L 31.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 15.7	%	11.5 - 14.0	Calculated	
Platelet count	319000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	8220.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					
Neutrophils	55	%	40.0 - 70.0		
Lymphocytes	32	%	22 - 45		
Eosinophils	H 06	%	1.0 - 4.0		
Monocytes	H 07	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	4521	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2630.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	H 493.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	575.4	/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 48	mm/hr	0 - 35	Modified westergren Method	

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CytoPathology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

Specimen

Cervical PAP smear.

Clinical Diagnosis

LMP: 2/10/2023, P2G2.

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

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BLOOD GROUPING

EDTA Blood

ABO Group

"AB"

Tube Agglutination Method

Rh Type

Positive

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