



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. JIGNASHA JOGADIYA	Lab No/ManualNo	5097907/
UHIDNo/IPNO	300404197	CollectionDate	30/03/2023 9:33AM
Age/Gender	39 Years/Female	Receiving Date	30/03/2023 9:54AM
Bed No/Ward	OPD	Report Date	30/03/2023 12:25PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

ArcoFemi Healthcare Ltd Below 40 Female

Gamma GT*	12.20	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.70	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	39				
Weight	51				
Gender	0.85				
eGFR	86.87	mL/minute/1.73 m2	71 - 140		
Uric Acid	3.7	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	90.7	mg/dL	70 - 100	Hexokinase	Serum
LIVER FUNCTION TEST (LFT) SERUM					Serum
SGPT(ALT)	9.80	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	17.80	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	80.0	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.59	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.18	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.41	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	8.08	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.62	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.46	g/dL	2.20 - 3.50	Calculated	



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A/G Ratio	1.34	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.20	%	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	EDTA Blood
Mean Plasma Glucose	106	mg/dL	80 - 140		
Blood Urea	21.6	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	10.09	mg/dL	6 - 20	Ureas with UV	

(*) Not in NABL Scope

End Of Report

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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	204.10	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	54.90	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	52.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	154.80	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	10.98	mg/dL	< 30		
LDL/HDL RATIO	2.94		< 4	Calculated	
Cholesterol Total / HDL Ratio	3.88		< 5	Calculated	

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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			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	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

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	13.3	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	39.9	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.47	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	89.3	fl	83.0 - 101.0	Calculated	
MCH	29.8	pg	27.0 - 31.0	Calculated	
MCHC	33.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.9	%	11.5 - 14.0	Calculated	
Platelet count	389000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.6	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6690	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	63	%	40.0 - 70.0		
Lymphocytes	30	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	4214.7	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2007	/cumm	1000 - 4800		
Absolute Eosinophil Count*	133.8	/cumm	40 - 450		
Absolute Monocyte Count*	334.5	/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 13	mm/hr	0 - 12	Modified westergren Method	

End Of Report

Dr. Jitendra Narendrabhai Nayak
Reg.No:G-14786
Consultant Pathologist



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Cytology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

Specimen

Cervical PAP smear.

Clinical Diagnosis

LMP : 23/3/2023.

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*	1.340	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	9.440	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.700	uIU/mL	0.270 - 4.200	ECLIA.	

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

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BLOOD GROUPING

EDTA Blood

ABO Group

"A"

Tube Agglutination Method

Rh Type

Positive

End Of Report



Dr. Jitendra Narendrabhai Nayak
Reg.No:G-14786
Consultant Pathologist