



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. SUCHITTRA ROY	Lab No/ManualNo	5067952/
UHIDNo/IPNO	300399873	CollectionDate	23/02/2023 10:31AM
Age/Gender	39 Years/Female	Receiving Date	23/02/2023 10:57AM
Bed No/Ward	OPD	Report Date	23/02/2023 3:24PM
Referred By	Dr. RASHMI CHIRAG CHOVIATIA	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*	10.10	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	H 1.29	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	39.0				
Weight	72				
Gender	0.85				
eGFR	L 66.55	mL/minute/1.73 m ²	71 - 140		
Uric Acid	H 7.5	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	82.7	mg/dL	70 - 100	Hexokinase	Serum
Post prandial Glucose	73.3	mg/dL	70 - 140	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G.				

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	16.50	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	25.00	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	81.6	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.40	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.17	mg/dL	0.00 - 0.20	Diazo Method	

Note :S.N.G. = Sample Not Given



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Bilirubin Indirect	0.23	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.20	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.52	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.68	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.69	Ratio	0.90 - 2.80	Ratio	
EDTA Blood					
HbA1c (Glyco Hb)	<4.20	%	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	
Mean Plasma Glucose	--	mg/dL	80 - 140		
Serum					
Blood Urea	35.3	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	16.50	mg/dL	6 - 20	Ureas with UV	

(*) 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	166.50	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	106.20	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	36.90	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	117.40	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	21.24	mg/dL	< 30		
LDL/HDL RATIO	3.18		< 4	Calculated	
Cholesterol Total / HDL Ratio	H 4.51		< 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	5.0		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	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

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	L 10.9	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L 34.5	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	L 3.53	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	97.7	fl	83.0 - 101.0	Calculated	
MCH	30.9	pg	27.0 - 31.0	Calculated	
MCHC	L 31.6	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 14.1	%	11.5 - 14.0	Calculated	
Platelet count	L 97000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	H 14.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	L 3420	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	66	%	40.0 - 70.0		
Lymphocytes	24	%	22 - 45		
Eosinophils	03	%	1.0 - 4.0		
Monocytes	H 07	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	2257.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*	L 820.8	/cumm	1000 - 4800		
Absolute Eosinophil Count*	102.6	/cumm	40 - 450		
Absolute Monocyte Count*	239.4	/cumm	0 - 800		
Peripheral Smear Study	RBCs shows Macrocytosis(+),Anisocytosis(+). WBCs Shows Leucopenia. Platelets are decreased in number & Giant platelets are seen. Platelets On Smear :- 1,20,000/cmm. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	H 19	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.

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Dr. Gautam Jitendra Shah

Histo Pathologist



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Biochemistry/Immunology					
ArcoFemi Healthcare Ltd Below 40 Female					
Serum					
TOTAL T3*	L 0.757	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	6.300	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.920	uIU/mL	0.270 - 4.200	ECLIA.	

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Immuno-Haematology

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EDTA Blood

BLOOD GROUPING

ABO Group	"B"			Tube Agglutination Method	
Rh Type	Positive				

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