



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. MINAKSHI KUMARI	Lab No/ManualNo	5255450/
UHIDNo/IPNO	300427938	CollectionDate	12/10/2023 9:03AM
Age/Gender	32 Years/Female	Receiving Date	12/10/2023 9:18AM
Bed No/Ward	OPD	Report Date	12/10/2023 3:17PM
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	H 215.50	U/L	6.00 - 42.00	Enzymatic method	Serum
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Creatinine	0.68	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	32				
Weight	62.9				
Gender	0.85				
eGFR	117.94	mL/minute/1.73 m2	71 - 140		

Uric Acid	H 5.9	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
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Fasting Glucose	H 101.3	mg/dL	70.0 - 100.0	Hexokinase	Serum
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LIVER FUNCTION TEST (LFT) SERUM Serum

SGPT(ALT)	H 150.90	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	H 81.60	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	132.1	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.26	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.12	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.14	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.83	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.82	g/dL	3.97 - 4.95	BCG Endpoint	

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



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Globulin	3.01	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.60	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.99	%	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	135.9	mg/dL	80.0 - 140.0		
Blood Urea	24.0	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	11.2	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.030	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.200	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	H 6.250	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

End Of Report

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Female					
Post prandial Glucose	114.4	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G.				

End Of Report

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



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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	241.80	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	182.50	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	54.30	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	152.40	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	H 36.5	mg/dL	< 30		
LDL/HDL RATIO	2.81		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.45		< 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:	Slightly Hazy			Visual method	
Reaction	5			Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil			Reflectance photometer/Manual	
U.Gluocse	Absent				
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					
					EDTA Blood
CBC WITH ESR					
Haemoglobin	L 10.3	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L 33.0	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	L 3.89	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	84.8	fl	83.0 - 101.0	Calculated	
MCH	L 26.5	pg	27.0 - 31.0	Calculated	
MCHC	L 31.2	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 14.3	%	11.5 - 14.0	Calculated	
Platelet count	367000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	11	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	5520.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	53	%	40.0 - 70.0		
Lymphocytes	36	%	22 - 45		
Eosinophils	04	%	1.0 - 4.0		
Monocytes	H 07	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	2925.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1987.2	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	220.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	386.4	/cumm	0 - 800		
Peripheral Smear Study	RBCs are Anisocytosis(+),Hypochromia(+). Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	H 20	mm/hr	0 - 12	Modified westergren Method	

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CytoPathology

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Cytopathology Pathology Report

Specimen

Cervical PAP smear.

Clinical Diagnosis : P2G2

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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Immuno-Haematology

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BLOOD GROUPING

EDTA Blood

ABO Group	"A"			Tube Agglutination Method	
Rh Type	Positive				

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