



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. LAXMIBEN JAYANTILAL PATEL	RIS No/ManualNo	5196690/
UHIDNo/IPNO	300418219	CollectionDate	31/07/2023 8:24AM
Age/Gender	47 Years/Female	Receiving Date	31/07/2023 8:32AM
Bed No/Ward	OPD	Report Date	31/07/2023 12:40PM
Referred By	Dr. Rashmi Chirag Chovatia	Report Status	Final

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

ArcoFemi Healthcare Ltd Above 40 Female

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Gamma GT	18.10	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.70	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	47				
Weight	73.2				
Gender	0.85				
eGFR	H 114.81	mL/minute/1.73 m2	50 - 102		
Uric Acid	H 5.8	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	98	mg/dL	70 - 100	Hexokinase	Serum
LIVER FUNCTION TEST (LFT) SERUM					Serum
SGPT(ALT)	27.40	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	29.80	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	110	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.37	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.09	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.28	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.92	g/dL	6.40 - 8.20	Biuret Method	

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





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Albumin	4.75	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.17	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.50	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.79	%	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	129	mg/dL	80 - 140		
Blood Urea	20.3	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	9	mg/dL	6 - 20	Ureas with UV	
TOTAL T3*	1.210	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.270	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	H 4.940	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 Above 40 Female					
Post prandial Glucose	84	mg/dL	70 - 140	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G. = Sample Not Given				

End Of Report

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





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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	192.40	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	159.20	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	45.20	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	123.60	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 31.84	mg/dL	< 30		
LDL/HDL RATIO	2.73		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.26		< 4.50		



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Clinical Pathology

ArcoFemi Healthcare Ltd Above 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	1.015		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

				Microscopy	
Pus Cell	Occasional		/H.P.F.		
Red Blood Cell	Nil		/H.P.F.		
Epithelial cell	4-5		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				
Other:	Absent				

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Haematology

ArcoFemi Healthcare Ltd Above 40 Female

EDTA Blood

CBC WITH ESR

Haemoglobin	13.0	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	38.8	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	L 4.15	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	93.5	fl	83.0 - 101.0	Calculated	
MCH	H 31.3	pg	27.0 - 31.0	Calculated	
MCHC	33.5	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 14.6	%	11.5 - 14.0	Calculated	
Platelet count	259000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	12	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7060	/cumm	4000.00 - 10500.00	Flow Cytometry	

Differential Leucocyte Count

Neutrophils	46	%	40.0 - 70.0		
Lymphocytes	H 46	%	22 - 45		
Eosinophils	04	%	1.0 - 4.0		
Monocytes	04	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		

Absolute Leucocyte Count

Absolute Neutrophil Count*	3247.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3247.6	/cumm	1000 - 4800		
Absolute Monocyte Count*	282.4	/cumm	0 - 800		

Peripheral Smear Study

RBCs shows Anisocytosis(+).
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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Dr. Shreya Dineshbhai Patel
Reg.No.:-G-26728



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Immuno-Haematology

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EDTA Blood

BLOOD GROUPING

ABO Group	"B"	Tube Agglutination Method
Rh Type	Positive	

End Of Report



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