



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. BALWANTBHAI L JADAV	RIS No/ManualNo	5239186/
UHIDNo/IPNO	300425207	CollectionDate	23/09/2023 8:22AM
Age/Gender	60 Years/Male	Receiving Date	23/09/2023 8:29AM
Bed No/Ward	OPD	Report Date	23/09/2023 1:10PM
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 Above 40 Male

Gamma GT	17.40	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	H 1.23	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	60				
Weight	69.2				
Gender	1.00				
eGFR	62.51	mL/minute/1.73 m ²	56 - 98		
Uric Acid	H 7.9	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Random Glucose	101.6	mg/dL	80.0 - 140.0		Serum

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	15.70	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	19.00	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	61.0	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.43	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.14	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.29	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.62	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.26	g/dL	3.97 - 4.95	BCG Endpoint	



Dr. Shreya Dineshbhai Patel
Reg.No.:G-26728
Consultant Pathologist



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Globulin	3.36	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.27	Ratio	0.90 - 2.80	Ratio	
Prostate Specific Antigen	0.819	ng/mL	0.000 - 4.000	ECLIA	Serum
Blood Urea	27.5	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	12.8	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.100	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.030	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.730	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 Male					
Post prandial Glucose	113.6	mg/dL	70.0 - 140.0	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 Male					
					EDTA Blood
HbA1c (Glyco Hb)	6.04	%	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	137.9	mg/dL	80.0 - 140.0		
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Dr. Jitendra Narendrabhai Nayak
Reg.No:G-14786
Consultant Pathologist



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Biochemistry

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LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Random				
Cholesterol Total	223.90	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	118.80	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	39.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	175.80	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	23.76	mg/dL	< 30		
LDL/HDL RATIO	H 4.51		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 5.74		< 4.50		



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Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Slightly turbid			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	Nil				
U.Acetone	Nil				
BS/BP	Absent				

Microscopic Examination

Pus Cell	Occasional		/H.P.F.	Microscopy	
Red Blood Cell	2-4		/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 Above 40 Male

CBC WITH ESR

EDTA Blood

Haemoglobin	L	13.0	g/dL	13.5 - 18.0	SLS Method
Hematocrit/PCV	L	40.8	%	42.0 - 52.0	H.focusing Method
RBC COUNT		4.88	mill/Cmm	4.70 - 6.00	H.focusing impedance
MCV		83.6	fl	83.0 - 101.0	Calculated
MCH	L	26.6	pg	27.0 - 31.0	Calculated
MCHC	L	31.9	g/dL	32.0 - 36.0	Calculated
RDW-CV	H	14.7	%	11.5 - 14.0	Calculated
Platelet count		242000	/cumm	150000 - 450000	H.focusing impedance
Mean Platelet Volume(MPV)*		9	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		4740.00	/cumm	4000.00 - 10500.00	Flow Cytometry

Differential Leucocyte Count

Flowcytometry/Microscopic

Neutrophils		51	%	40.0 - 70.0
Lymphocytes		38	%	22 - 45
Eosinophils	H	05	%	1.0 - 4.0
Monocytes		06	%	1.0 - 6.0
Basophils		00	%	0.0 - 1.0
Immature Granulocytes		00	%	0 - 2

Absolute Leucocyte Count

Absolute Neutrophil Count*	2417.4	/cumm	1800 - 7700
Absolute Lymphocyte count*	1801.2	/cumm	1000 - 4800
Absolute Eosinophil Count (AEC)	237.0	/cumm	0.0 - 450.0
Absolute Monocyte Count*	284.4	/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	34	mm/hr	0 - 14	Modified westergren Method
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Immuno-Haematology					
ArcoFemi Healthcare Ltd Above 40 Male					
BLOOD GROUPING					EDTA Blood
ABO Group	"A"			Tube Agglutination Method	
Rh Type	Positive				

End Of Report

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