



JCI (USA)



OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. AMIT R GOSWAMI	Lab No/ManualNo	5096086/
UHIDNo/IPNO	300403902	CollectionDate	28/03/2023 12:26PM
Age/Gender	42 Years/Male	Receiving Date	28/03/2023 12:27PM
Bed No/Ward	OPD	Report Date	28/03/2023 7:09PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry					
ArcoFemi Healthcare Ltd Above 40 Male					
Gamma GT*	22.80	U/L	10.00 - 71.00	Enzymatic method	Serum

(*) Not in NABL Scope

End Of Report

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



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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

Creatinine	0.82	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Uric Acid	6.3	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	86.7	mg/dL	70 - 100	Hexokinase	Serum
Post prandial Glucose	114.7	mg/dL	70 - 140	Hexokinase	Serum
Post prandial Urine Glucose	nil				

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	32.10	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	22.90	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	83.5	U/L	40 - 129	PNP-Standardize	
Bilirubin Total	0.51	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.17	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.34	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.90	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.65	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.25	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.43	Ratio	0.90 - 2.80	Ratio	

EDTA Blood

Dr. Kazumi Gondalia
M.D (Path)
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HbA1c (Glyco Hb)	5.58	%	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	121.2	mg/dL	80 - 140	
Blood Urea	23.7	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*	11.07	mg/dL	6 - 20	Ureas with UV

Serum

(*) Not in NABL Scope

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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

LIPID PROFILE (WITH DIRECT LDL)

Serum

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Sample Type	Fasting				
Cholesterol Total	280.20	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	399.00	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	37.50	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	193.00	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 79.8	mg/dL	< 30		
LDL/HDL RATIO	H 5.15		< 4	Calculated	
Cholesterol Total / HDL Ratio	H 7.47		< 5	Calculated	

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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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:	Clear			Visual method	
Reaction	5.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Present(+)			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 Above 40 Male

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	14.2	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	44.4	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.10	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	87.1	fl	83.0 - 101.0	Calculated	
MCH	27.8	pg	27.0 - 31.0	Calculated	
MCHC	32.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.6	%	11.5 - 14.0	Calculated	
Platelet count	329000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	7580	/cumm	4000 - 10500	Flow Cytometry	

Differential Leucocyte Count

Flowcytometry/Microscopic

Neutrophils	45	%	40.0 - 70.0		
Lymphocytes	43	%	22 - 45		
Eosinophils	04	%	1.0 - 4.0		
Monocytes	H 08	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		

Absolute Leucocyte Count

Absolute Neutrophil Count*	3411	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3259.4	/cumm	1000 - 4800		
Absolute Eosinophil Count*	303.2	/cumm	40 - 450		
Absolute Monocyte Count*	606.4	/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 15	mm/hr	0 - 10	Modified westergren Method	
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry/Immunology					
ArcoFemi Healthcare Ltd Above 40 Male					
Prostate Specific Antigen	1.630	ng/mL	0.000 - 4.000	ECLIA	Serum
TOTAL T3*	1.150	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	8.750	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.460	uIU/mL	0.270 - 4.200	ECLIA.	

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

BLOOD GROUPING

EDTA Blood

ABO Group

"O"

Tube Agglutination Method

Rh Type

Positive

End Of Report

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