



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. JOSEPH ANTONY	Lab No/ManualNo	5080761/
UHIDNo/IPNO	300401707	CollectionDate	11/03/2023 9:40AM
Age/Gender	39 Years/Male	Receiving Date	11/03/2023 9:52AM
Bed No/Ward	OPD	Report Date	11/03/2023 3:58PM
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 Male

Gamma GT*	17.70	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.77	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	39				
Weight	75				
Gender	1				
eGFR	136.63	mL/minute/1.73 m2	39 - 137		
Uric Acid	5.5	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	91.3	mg/dL	70 - 100	Hexokinase	Serum
Post prandial Glucose	91.6	mg/dL	70 - 140	Hexokinase	Serum

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	29.10	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	21.00	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	48.3	U/L	40 - 129	PNP-Standardize	
Bilirubin Total	H 1.28	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	H 0.35	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.93	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	



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Protein Total	7.19	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.91	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.28	g/dL	2.20 - 3.50	Calculated
A/G Ratio	2.15	Ratio	0.90 - 2.80	Ratio
EDTA Blood				
HbA1c (Glyco Hb)	5.25	%	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	109.5	mg/dL	80 - 140	
Serum				
Blood Urea	26.0	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*	12.15	mg/dL	6 - 20	Ureas with UV

(*) Not in NABL Scope

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Biochemistry

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LIPID PROFILE (WITH DIRECT LDL)

Serum

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Sample Type	Fasting				
Cholesterol Total	179.20	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	95.30	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	40.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	127.20	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	19.06	mg/dL	< 30		
LDL/HDL RATIO	3.13		< 4	Calculated	
Cholesterol Total / HDL Ratio	4.41		< 5	Calculated	

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Bed No/Ward	OPD	Report Date	11/03/2023 1:17PM
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Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

URINE ROUTINE EXAMINATION

URINE

Physical Examination:

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	6.5		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	1-2		/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 Below 40 Male

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	16.1	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	49.2	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.01	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	98.2	fl	83.0 - 101.0	Calculated	
MCH	H 32.1	pg	27.0 - 31.0	Calculated	
MCHC	32.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.5	%	11.5 - 14.0	Calculated	
Platelet count	304000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.0	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7880	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	64	%	40.0 - 70.0		
Lymphocytes	23	%	22 - 45		
Eosinophils	04	%	1.0 - 4.0		
Monocytes	H 09	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	5043.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1812.4	/cumm	1000 - 4800		
Absolute Eosinophil Count*	315.2	/cumm	40 - 450		
Absolute Monocyte Count*	709.2	/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)	02	mm/hr	0 - 10	Modified westergren Method	



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Biochemistry/Immunology

ArcoFemi Healthcare Ltd Below 40 Male

Serum

TOTAL T3*	1.240	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	8.280	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.800	uIU/mL	0.270 - 4.200	ECLIA.	

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Immuno-Haematology

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BLOOD GROUPING

EDTA Blood

ABO Group

"B"

Tube Agglutination Method

Rh Type

Positive

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