



DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. BARIK NISHANT	Lab No/ManualNo	5269830/
UHIDNo/IPNO	300429980	CollectionDate	31/10/2023 9:25AM
Age/Gender	30 Years/Male	Receiving Date	31/10/2023 9:44AM
Bed No/Ward	OPD	Report Date	31/10/2023 3:39PM
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	23.60	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.85	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	30				
Weight	86.2				
Gender	1				
eGFR	H 154.93	mL/minute/1.73 m2	39 - 137		
Uric Acid	6.8	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	86.6	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	H 142.4	mg/dL	70.0 - 140.0	Hexokinase	Serum
LIVER FUNCTION TEST (LFT) SERUM					
SGPT(ALT)	24.60	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	23.30	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	71.1	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	1.00	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	H 0.33	mg/dL	0.00 - 0.20	Diazo Method	



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Reg.No.: -G-26728
Consultant Pathologist



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ArcoFemi Healthcare Ltd Below 40 Male					
LIPID PROFILE (WITH DIRECT LDL)					Serum
Sample Type	Fasting				
Cholesterol Total	166.90	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	132.90	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	40.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	112.10	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	26.58	mg/dL	< 30		
LDL/HDL RATIO	2.80		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.17		< 4.50		



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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	6.0		4.5 - 8.0	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	Absent				
BS/BP	Absent				

Microscopic Examination

				Microscopy	
Pus Cell	Occasional		/H.P.F.		
Red Blood Cell	Nil		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Amorphous	Absent				
Monilia	Absent				
Other:	Absent				

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Haematology					
ArcoFemi Healthcare Ltd Below 40 Male					
					EDTA Blood
CBC WITH ESR					
Haemoglobin	14.7	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	46.2	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.63	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	L 82.1	fl	83.0 - 101.0	Calculated	
MCH	L 26.1	pg	27.0 - 31.0	Calculated	
MCHC	L 31.8	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.5	%	11.5 - 14.0	Calculated	
Platelet count	345000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6850.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
				Flowcytometry/Microscopic	
Differential Leucocyte Count					
Neutrophils	69	%	40.0 - 70.0		
Lymphocytes	25	%	22 - 45		
Eosinophils	01	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	4726.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1712.5	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	68.5	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	342.5	/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 26	mm/hr	0 - 10	Modified westergren Method	



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JCI (USA)

OUR ACCREDITATIONS

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Immuno-Haematology

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EDTA Blood

BLOOD GROUPING

ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

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