



DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. KUMAR NAVNEET	Lab No/ManualNo	5269826/
UHIDNo/IPNO	300429979	CollectionDate	31/10/2023 9:23AM
Age/Gender	31 Years/Male	Receiving Date	31/10/2023 9:43AM
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	34.80	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	L 0.58	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	31				
Weight	81.2				
Gender	1				
eGFR	H 211.94	mL/minute/1.73 m2	39 - 137		
Uric Acid	5.7	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	85.3	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	105.9	mg/dL	70.0 - 140.0	Hexokinase	Serum
LIVER FUNCTION TEST (LFT) SERUM					
SGPT(ALT)	H 68.70	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	37.90	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	90.6	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.92	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	H 0.31	mg/dL	0.00 - 0.20	Diazo Method	



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Bilirubin Indirect	0.61	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.38	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.80	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.58	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.86	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.65	%	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	123.7	mg/dL	80.0 - 140.0		
Blood Urea	17.9	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	8.4	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.070	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.970	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.020	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

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Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Male					
LIPID PROFILE (WITH DIRECT LDL)					Serum
Sample Type	Fasting				
Cholesterol Total	161.10	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	338.80	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	29.50	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	98.80	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	H 67.76	mg/dL	< 30		
LDL/HDL RATIO	3.35		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 5.46		< 4.50		



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Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

Stool, Urine

STOOL ROUTINE

Physical Examination:

Colour	Brownish		
Consistency	Semi Solid		
Mucus	Absent	Absent	
Blood	Absent	Absent	

Chemical Examination:

Stool Occult Blood	Negative	Negative	Non-Benzidine Test /Manual/Strip
Reducing Substances	Absent		Benedicts Method

Microscopic Examination

Pus Cells	Nil	0-5	Microscopy
Red Blood Cell	Nil	/H.P.F.	
Epithelial cell	Nil	/H.P.F.	
Fat Globules	Absent	Absent	
Trophozoites	Absent	Absent	
ova	Absent	Absent	
Cysts	Absent	Absent	
Bacteria	Absent		

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Clinical Pathology

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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	1.015		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

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				
Other:	Absent				

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Haematology					
ArcoFemi Healthcare Ltd Below 40 Male					
CBC WITH ESR EDTA Blood					
Haemoglobin	15.1	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	45.9	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.00	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	91.8	fl	83.0 - 101.0	Calculated	
MCH	30.2	pg	27.0 - 31.0	Calculated	
MCHC	32.9	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.9	%	11.5 - 14.0	Calculated	
Platelet count	252000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	10	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6400.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	57	%	40.0 - 70.0		
Lymphocytes	30	%	22 - 45		
Eosinophils	H 06	%	1.0 - 4.0		
Monocytes	H 07	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	3648	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1920	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	384.0	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	448	/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)	8	mm/hr	0 - 10	Modified westergren Method	

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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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