



MC - 3049



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. AJAY KUMAR SAHU	Lab No/ManualNo	5267596/
UHIDNo/IPNO	300290144	CollectionDate	28/10/2023 9:24AM
Age/Gender	36 Years/Male	Receiving Date	28/10/2023 9:42AM
Bed No/Ward	OPD	Report Date	28/10/2023 3:22PM
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	14.20	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.83	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	36				
Weight	78				
Gender	1				
eGFR	135.74	mL/minute/1.73 m2	39 - 137		
Uric Acid	5.6	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 122.9	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	120.8	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G. = Sample Not Given				

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	20.90	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	14.40	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	118.5	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.62	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	H 0.32	mg/dL	0.00 - 0.20	Diazo Method	

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Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Male					
LIPID PROFILE (WITH DIRECT LDL)					Serum
Sample Type	Fasting				
Cholesterol Total	99.10	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	61.50	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	31.70	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	60.40	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	12.3	mg/dL	< 30		
LDL/HDL RATIO	1.91		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.13		< 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	

Chemical Examination:

Stool Occult Blood	Negative	Negative	Non-Benzidine Test /Manual/Strip
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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			Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil
U.Gluocse	Present(++++)
U.Acetone	Nil
BS/BP	Absent

Microscopic Examination

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

Microscopy

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Haematology					
ArcoFemi Healthcare Ltd Below 40 Male					
					EDTA Blood
CBC WITH ESR					
Haemoglobin	15.9	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	48.2	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.53	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	87.2	fl	83.0 - 101.0	Calculated	
MCH	28.8	pg	27.0 - 31.0	Calculated	
MCHC	33.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.4	%	11.5 - 14.0	Calculated	
Platelet count	209000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	11	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7270.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
				Flowcytometry/Microscopic	
Differential Leucocyte Count					
Neutrophils	63	%	40.0 - 70.0		
Lymphocytes	28	%	22 - 45		
Eosinophils	03	%	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*	4580.1	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2035.6	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	218.1	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	436.2	/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)	13	mm/hr	0 - 30	Modified westergren Method	

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Immuno-Haematology

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BLOOD GROUPING

EDTA Blood

ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

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