



JCI (USA)

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. ASHOK KUMAR SINGH	Lab No/ManualNo	5396426/
UHIDNo/IPNO	300447827	CollectionDate	28/03/2024 10:37AM
Age/Gender	53 Years/Male	Receiving Date	28/03/2024 11:00AM
Bed No/Ward	OPD	Report Date	28/03/2024 3:43PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

					Serum
Gamma GT	21.80	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.74	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	
Age	53				
Weight	68				
Gender	1				
eGFR	H 111.04	mL/minute/1.73 m2	67 - 109		Serum
Uric Acid	5.8	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 111.1	mg/dL	< 100.0	Hexokinase	Serum
As per ADA Guideline Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher					

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HbA1c (Glyco Hb)	6.40	%	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	H 150.0	mg/dL	80.0 - 140.0		Serum
Prostate Specific Antigen	1.490	ng/mL	0.000 - 4.000	ECLIA	Serum
Blood Urea	L 14.0	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	6.5	mg/dL	6.0 - 20.0	Ureas with UV	Serum
TOTAL T3*	1.220	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	6.320	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.200	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

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Biochemistry

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***LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	204.20	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	154.20	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	GPO-PAP	
HDL Cholesterol	55.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	140.40	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	
VLDL Cholesterol	H 30.84	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.55		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.71		< 4.50		

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Bed No/Ward	OPD	Report Date	28/03/2024 1:55PM
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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	7.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.005		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	4-6		/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

***CBC WITH ESR**

EDTA Blood

Haemoglobin	14.5	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	44.3	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	4.75	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	93.3	fl	83.0 - 101.0	Calculated	
MCH	30.5	pg	27.0 - 31.0	Calculated	
MCHC	32.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 14.1	%	11.5 - 14.0	Calculated	
Platelet count	196000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	11.9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	5480.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	64	%	40 - 70		
Lymphocytes	27	%	22 - 45		
Eosinophils	01	%	1 - 4		
Monocytes	H 08	%	1 - 6		
Basophils	00	%	0 - 1		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	3507.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1479.6	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	54.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	438.4	/cumm	0 - 800		
Erythrocyte Sedimentation Rate (ESR)	11	mm/hr	0 - 12	Photometric capillary stopped flow kinetic	

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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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