



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. CHIRAGKUMAR CHOUHAN	Lab No/ManualNo	5113760/
UHIDNo/IPNO	300406459	CollectionDate	17/04/2023 9:37AM
Age/Gender	35 Years/Male	Receiving Date	17/04/2023 9:50AM
Bed No/Ward	OPD	Report Date	17/04/2023 4:59PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Male					
Gamma GT*	L 9.00	U/L	10.00 - 71.00	Enzymatic method	Serum
Blood Urea	35.3	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	16.50	mg/dL	6 - 20	Ureas with UV	

(*) Not in NABL Scope

End Of Report



Dr. Jitendra Narendrabhai Nayak
Reg.No:G-14786
Consultant Pathologist



MC - 3049



JCI (USA)



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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

Creatinine	1.19	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	35				
Weight	57				
Gender	1				
eGFR	69.85	mL/minute/1.73 m ²	39 - 137		

Uric Acid	5.2	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
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Fasting Glucose	96.2	mg/dL	70 - 100	Hexokinase	Serum
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LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	10.50	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	20.20	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	104.2	U/L	40 - 129	PNP-Standardize	
Bilirubin Total	0.31	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.11	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.20	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.13	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.46	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.67	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.67	Ratio	0.90 - 2.80	Ratio	

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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Post prandial Glucose	120.2	mg/dL	70 - 140	Hexokinase	Serum
HbA1c (Glyco Hb)	5.18	%	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	106.9	mg/dL	80 - 140		

End Of Report



Dr. Kazumi Gondalia
M.D (Path)
Reg.No.: G-21729



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

ArcoFemi Healthcare Ltd Below 40 Male

LIPID PROFILE (WITH DIRECT LDL)

Serum

Test Name	Result	Unit	Bio. Ref. Range	Method
Sample Type	Fasting			
Cholesterol Total	171.40	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	116.70	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	38.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic
LDL Cholesterol (Direct)	107.90	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	23.34	mg/dL	< 30	
LDL/HDL RATIO	2.78		< 4	Calculated
Cholesterol Total / HDL Ratio	4.42		< 5	Calculated

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Age/Gender	35 Years/Male	Receiving Date	17/04/2023 10:01AM
Bed No/Ward	OPD	Report Date	17/04/2023 11:52AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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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:	Slightly turbid			Visual method	
Reaction	5			Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

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

Microscopic Examination

Pus Cell	2-4		/H.P.F.	Microscopy	
Red Blood Cell	25-30		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				
Other:	Absent				

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Bed No/Ward	OPD	Report Date	17/04/2023 12:24PM
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Haematology

ArcoFemi Healthcare Ltd Below 40 Male

CBC WITH ESR

Citrate Whole Blood, EDTA Blood

Haemoglobin	13.9	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	42.3	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.05	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	83.8	fl	83.0 - 101.0	Calculated	
MCH	27.5	pg	27.0 - 31.0	Calculated	
MCHC	32.9	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.6	%	11.5 - 14.0	Calculated	
Platelet count	264000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	6660	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	43	%	40.0 - 70.0		
Lymphocytes	H 46	%	22 - 45		
Eosinophils	03	%	1.0 - 4.0		
Monocytes	H 08	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	2863.8	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3063.6	/cumm	1000 - 4800		
Absolute Eosinophil Count*	199.8	/cumm	40 - 450		
Absolute Monocyte Count*	532.8	/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 12	mm/hr	0 - 10	Modified westergren Method	

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Biochemistry/Immunology

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TOTAL T3*	1.090	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	8.070	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.700	uIU/mL	0.270 - 4.200	ECLIA.	

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		Sample Quality	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

BLOOD GROUPING

EDTA Blood

ABO Group	"O"	Tube Agglutination Method
Rh Type	Positive	

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