



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. SUBHASHCHANDRA KAGATHARA	Lab No/ManualNo	5257206/
UHIDNo/IPNO	300231870	CollectionDate	14/10/2023 7:59AM
Age/Gender	51 Years/Male	Receiving Date	14/10/2023 8:18AM
Bed No/Ward	OPD	Report Date	14/10/2023 12:09PM
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 Above 40 Male

Gamma GT	22.50	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.94	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	51				
Weight	83.9				
Gender	1				
eGFR	H 110.33	mL/minute/1.73 m ²	67 - 109		
Uric Acid	3.8	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 135.3	mg/dL	70.0 - 100.0	Hexokinase	Serum

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	15.90	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	18.50	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	88.6	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.95	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	H 0.32	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.63	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.11	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.31	g/dL	3.97 - 4.95	BCG Endpoint	



Dr. Shreya Dineshbhai Patel
Reg.No.:-G-26728
Consultant Pathologist



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Globulin	2.80	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.54	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	6.08	%	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	139.0	mg/dL	80.0 - 140.0		
Prostate Specific Antigen	0.905	ng/mL	0.000 - 4.000	ECLIA	Serum
Blood Urea	36.1	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	16.9	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.200	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	7.490	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.400	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

End Of Report



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Biochemistry					
ArcoFemi Healthcare Ltd Above 40 Male					
Post prandial Glucose	H 149.2	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G. = Sample Not Given				

End Of Report

Dr. Kazumi Gondalia

M.D (Path)

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Biochemistry					
ArcoFemi Healthcare Ltd Above 40 Male					
<u>LIPID PROFILE (WITH DIRECT LDL)</u>					Serum
Sample Type	Fasting				
Cholesterol Total	161.70	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	119.30	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	35.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	115.40	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	23.86	mg/dL	< 30		
LDL/HDL RATIO	3.24		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 4.54		< 4.50		



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Bed No/Ward	OPD	Report Date	14/10/2023 10:54AM
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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	5.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.025		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil				
U.Gluocse	Nil				
U.Acetone	Absent				
BS/BP	Absent				

Microscopic Examination

				Microscopy	
Pus Cell	2-4		/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				

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Haematology

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood

CBC WITH ESR

Haemoglobin	15.4	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	42.0	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.08	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	L 82.7	fl	83.0 - 101.0	Calculated	
MCH	30.3	pg	27.0 - 31.0	Calculated	
MCHC	H 36.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	11.7	%	11.5 - 14.0	Calculated	
Platelet count	218000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7070.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	53	%	40.0 - 70.0		
Lymphocytes	36	%	22 - 45		
Eosinophils	H 05	%	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*	3747.1	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2545.2	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	353.5	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	424.2	/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)	2	mm/hr	0 - 12	Modified westergren Method	

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood

BLOOD GROUPING

ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

End Of Report

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