







Patient	Mr. SEBY AUJUSTINE .	Lab No/ManualNo	5329690/
UHIDNo/IPNO	300438425	CollectionDate	13/01/2024 9:40AM
Age/Gender	37 Years/Male	Receiving Date	13/01/2024 1:50PM
Bed No/Ward	OPD	Report Date	13/01/2024 2:39PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	A	Biochemistry	40 Mal		
	ArcoFemi	Healthcare Ltd Bel	ow 40 Male		Serum
Gamma GT	29.60	U/L	10.00 - 71.00	Enzymatic metho	
					Serum
Creatinine	0.86	mg/dL	0.70 - 1.20	Jaffe Kinetic Com	pensated
Age	37				
Weight	80				
Gender	1				
eGFR	133.07	mL/minute/1. 73 m2	39 - 137		
					Serum
Uric Acid	5.8	mg/dL	3.4 - 7.0	Uricase / Peroxida (Colorimetric)	ase
				Hexokinase	Serum
Fasting Glucose As per ADA Guideline For Fasting Plasma Glucose Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher For 2 hrs Plasma Glucose after 75 Gms Normal : Less than 140 mg/dL Prediabetes : 140 to 199 mg/dL Diabetes : 200 mg/dL or higher For Random Plasma Glucose Diabetes is diagnosed at blood glucose gr		mg/dL al to 200 mg/dL	< 100.0		
Post prandial Glucose	112.7	mg/dL	< 140.0	Hexokinase	Serum
			M.D	azumi Gondalia (Path) No.: G-21729	

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L-Low

H-High CH - Critical High CL - Critical Low (C 1800 309 9999
marengocims.pathology@marengoasia.com CIN No. U85110GJ2001PTC039962









Patient	Mr. SEBY AUJUSTINE .	Lab No/ManualNo	5329690/	
UHIDNo/IPNO	300438425	CollectionDate	13/01/2024 9:40AM	
Age/Gender	37 Years/Male	Receiving Date	13/01/2024 9:56AM	
Bed No/Ward	OPD	Report Date	13/01/2024 2:39PM	
Referred By	Dr. Casualty Medical Officer	Report Status	Final	
		Sample Quality	Normal	

Post prandial Urine Glucose

SNG

As per ADA Guideline For Fasting Plasma Glucose Normal : Less than 100 mg/dL

Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher For 2 hrs Plasma Glucose after 75 Gms Glucose load Normal : Less than 140 mg/dL Prediabetes : 140 to 199 mg/dL Diabetes : 200 mg/dL or higher For Random Plasma Glucose Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

LIVER FUNCTION TEST (LFT) SERUM

L-Low

SGPT(ALT)		39.30	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)		22.40	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase		98.3	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total		0.79	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	Н	0.21	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect		0.58	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total		7.68	g/dL	6.40 - 8.20	Biuret Method
Albumin		4.82	g/dL	3.97 - 4.95	BCG Endpoint
Globulin		2.86	g/dL	2.20 - 3.50	Calculated
A/G Ratio		1.69	Ratio	0.90 - 2.80	Ratio

End Of Report

Lepon

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

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Serum

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Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi H	Biochemistry ealthcare Ltd B			
		Alcorenn In		ciów 40 Maie		EDTA Blood
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	н	150.6	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		21.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDI	
BUN*		10.0	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*		1.500	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		8.580	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE		0.989	ulU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

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End Of Report

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

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Bed No/Ward	OPD	Report Date	13/01/2024 2:39PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		E ArcoFemi Hea	Biochemistry	ow 40 Male		
LIPID PROFILE (WITH DIRECT LDL		Alcorenn fied				Serum
Sample Type		Facting				Serum
		Fasting	<i>.</i>			
Cholesterol Total		244.30	mg/dL	Less than 160 mg/dL Excellent Less than 200 mg/dL Desirabale 200-239 mg/dL Borderline High 240 mg/dl & over high	Enzymatic (CHE/CHO/POD)	
Triglycerides		153.10	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		31.30	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzy	rmatic
LDL Cholesterol (Direct)		194.60	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 Enzy	rmatic
VLDL Cholesterol	н	30.62	mg/dL	< 30	Calculated	
LDL/HDL RATIO	н	6.22		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	н	7.81		< 4.50		

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Age/Gender	37 Years/Male	Receiving Date	
Bed No/Ward	OPD	Report Date	
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

End Of Report

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L-Low H-High CH - Critical High CL - Critical Low Cl - Critical Low Ch - Critical Low



L-Low







DEPARTMENT OF LABORATORY SERVICES

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UHIDNo/IPNO	300438425	CollectionDate	13/01/2024 9:40AM
Age/Gender	37 Years/Male	Receiving Date	13/01/2024 10:27AM
Bed No/Ward	OPD	Report Date	13/01/2024 11:36AM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	C	linical Patho	logy		
	ArcoFemi He	ealthcare Ltd	Below 40 Male		
URINE ROUTINE EXAMINATION					Urine
Physical Examination:					
Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearence:	Clear			Visual method	
Reaction	6			Reflectance ph	otometer
Sp. Gravity	1.010		1.015 - 1.030	Reflectance ph reaction	otometer/Enzymatic
Chemical Examination:				Reflectance photometer/Ma	nual
U.Albumin	Nil				
U.Gluocse	Nil				
U.Acetone	Nil				
BS/BP	Absent				
Microscopic Examination				Microscopy	
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				

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Age/Gender	37 Years/Male	Receiving Date	13/01/2024 9:56AM
Bed No/Ward	OPD	Report Date	13/01/2024 12:04PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	A	Haematology	1. 40 M-1.		
	ArcoFemil	Healthcare Ltd Be	elow 40 Male		
CBC WITH ESR					EDTA Blood
Haemoglobin	16.7	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	49.5	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.39	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	91.8	fl	83.0 - 101.0	Calculated	
MCH	31.0	pg	27.0 - 31.0	Calculated	
MCHC	33.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.2	%	11.5 - 14.0	Calculated	
Platelet count	373000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6330.00	/cumm	4000.00 - 10500.00	Flow Cytometry	,
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	53	%	40.0 - 70.0		
Lymphocytes	38	%	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*	3354.9	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2405.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	189.9	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	379.8	/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)	10	mm/hr	0 - 10	Photometric cap stopped flow ki	

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		Sample Quality	

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Bed No/Ward	OPD	Report Date	13/01/2024 12:04PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		muno-Haema	tology Below 40 Male		
BLOOD GROUPING	Alcorellin		Delow 40 Male		EDTA Blood
ABO Group	"A"			Tube Agglutina	
Rh Type	Positive				
	End Of F	Report			

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