







Patient	Mr. JWALANT SURESHBHAI PATEL	Lab No/ManualNo	5339891/
UHIDNo/IPNO	300439724	CollectionDate	25/01/2024 9:03AM
Age/Gender	39 Years/Male	Receiving Date	25/01/2024 9:19AM
Bed No/Ward	OPD	Report Date	25/01/2024 1:34PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemi	Biochemistry Healthcare Ltd I			
	Alcorenni		Sciow 40 Marc		Serum
Gamma GT	39.70	U/L	10.00 - 71.00	Enzymatic meth	nod
					Serum
Creatinine	0.77	mg/dL	0.70 - 1.20	Jaffe Kinetic Co	mpensated
					Serum
Uric Acid	4.0	mg/dL	3.4 - 7.0	Uricase / Perox (Colorimetric)	idase
					Serum
Fasting Glucose As per ADA Guideline	92.8	mg/dL	< 100.0	Hexokinase	
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	Glucose load				
For Random Plasma Glucose Diabetes is diagnosed at blood glucose gre	eater than or equa	al to 200 mg/dL			

LIVER FUNCTION TEST (LFT) SERUM



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

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Serum

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

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SGPT(ALT)		19.50	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)		25.00	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatas	e	105.3	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total		0.23	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct		0.12	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect		0.11	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total		7.08	g/dL	6.40 - 8.20	Biuret Method
Albumin		4.65	g/dL	3.97 - 4.95	BCG Endpoint
Globulin		2.43	g/dL	2.20 - 3.50	Calculated
A/G Ratio		1.91	Ratio	0.90 - 2.80	Ratio
					EDTA Blood
HbA1c (Glyco Hb)		5.84	%	4.8 % - 5.9 % Nor 5.9 % - 7.0 % Goo diabetic Control 7.0 % - 10.00 % F Diabetic Control >10.0 % Poor diab Control	od Cair
Mean Plasma Glucos	se	130.5	mg/dL	80.0 - 140.0	
					Serum
Blood Urea	L	16.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*		7.7	mg/dL	6.0 - 20.0	Ureas with UV
			5.1		
					Serum
				0	Se -
				Dr	. Shreya Dineshbhai Patel

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

Low

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TOTAL T3*	1.880	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	7.990	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	3.090	uIU/mL	0.270 - 4.200	ECLIA.

(*) Not in NABL Scope

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

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemi I	Biochemistry Healthcare Ltd I	•		
					Serum
Post prandial Glucose	127.2	mg/dL	< 140.0	Hexokinase	
Post prandial Urine Glucose	S.N.G.				
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 Gi 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		l to 200 mg/dL			

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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 I	Biochemistr Healthcare Ltd I			
LIPID PROFILE (WITH DIRECT LDL					Serum
Sample Type	Fasting				
Cholesterol Total	187.80	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	107.80	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	71.50	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enz	ymatic
LDL Cholesterol (Direct)	117.40	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 Enz	ymatic
VLDL Cholesterol	21.56	mg/dL	< 30	Calculated	
LDL/HDL RATIO	1.64		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	2.63		< 4.50		



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

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Age/Gender	39 Years/Male	Receiving Date	25/01/2024 10:11AM
Bed No/Ward	OPD	Report Date	25/01/2024 11:37AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Clinical Patho			
	ArcoFemi F	Iealthcare 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	7.0		4.5 - 8.0	Reflectance ph	otometer
Sp. Gravity	1.015		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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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample	
		A rea Famil	Haematology Healthcare Ltd Be	alow 40 Mala			
CBC WITH ESR		Alcorelli I		elow 40 Male		EDTA Blood	
<u>CBC WITH ESK</u>						EDTA Blood	
Haemoglobin	L	12.6	g/dL	13.5 - 18.0	SLS Method		
Hematocrit/PCV	L	39.2	%	42.0 - 52.0	H.focusing Met	hod	
RBC COUNT	L	4.60	mill/Cmm	4.70 - 6.00	H.focusing imp	edance	
MCV		85.2	fl	83.0 - 101.0	Calculated		
МСН		27.4	pg	27.0 - 31.0	Calculated		
МСНС		32.1	g/dL	32.0 - 36.0	Calculated	Calculated	
RDW-CV	н	14.3	%	11.5 - 14.0	Calculated		
Platelet count		263000	/cumm	150000 - 410000	H.focusing impedance		
Mean Platelet Volume(MPV)*		9.3	fl	8 - 12	Calculated		
Total Leucocyte Count (TLC)		4480.00	/cumm	4000.00 - 10500.00	Flow Cytometry	,	
Differential Leucocyte Count					Flowcytometry/	Microscopic	
Neutrophils		47	%	40.0 - 70.0			
Lymphocytes		41	%	22 - 45			
Eosinophils		04	%	1.0 - 4.0			
Monocytes	н	08	%	1.0 - 6.0			
Basophils		00	%	0.0 - 1.0			
Immature Granulocytes		00	%	0 - 2			
Absolute Leucocyte Count							
Absolute Neutrophil Count*		2105.6	/cumm	1800 - 7700			
Absolute Lymphocyte count*		1836.8	/cumm	1000 - 4800			
Absolute Eosinophil Count (AEC)		179.2	/cumm	0.0 - 450.0			
Absolute Monocyte Count*		358.4	/cumm	0 - 800			
Peripheral Smear Study				rmocytic.Platelets are ad			
Erythrocyte Sedimentation Rate (ESR)	н	35	mm/hr	0 - 10	Photometric ca stopped flow ki		

stopped flow kinetic

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		Sample Quality	

Result	Unit	Bio. Ref. Range	Method	Sample
Alcorellii	Healthcare Ltu	below 40 Male		
				EDTA Bloo
"B"			Tube Agglutination Method	
Positive				
Positive				
	In ArcoFemi I "B"	Immuno-Haema ArcoFemi Healthcare Ltd "B"	Immuno-Haematology ArcoFemi Healthcare Ltd Below 40 Male "B"	Immuno-Haematology ArcoFemi Healthcare Ltd Below 40 Male "B" Tube Agglutina

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