







Patient	Mr. ROHIT TAK	Lab No/ManualNo	5379681/
UHIDNo/IPNO	300445305	CollectionDate	09/03/2024 8:19AM
Age/Gender	33 Years/Male	Receiving Date	09/03/2024 8:20AM
Bed No/Ward	OPD	Report Date	09/03/2024 1:14PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method Sar	nple
	ArcoFemi H	Biochemistry Healthcare Ltd Belo	ow 40 Male		Serum
					Serum
Gamma GT	30.10	U/L	10.00 - 71.00	Enzymatic method	
					Serum
Creatinine	0.95	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensat	ed
Age Weight	33 66.7				
Gender	1.00				
eGFR	104.34	mL/minute/1. 73 m2	39 - 137		
					Serum
Uric Acid	6.1	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	94.9	mg/dL	< 100.0	Hexokinase	

Page: 1 Of 10

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

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

CIMS Hospital Private Limited

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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

SGPT(ALT)		21.70	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)		21.80	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase		102.3	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total		0.68	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	н	0.28	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect		0.40	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total		7.14	g/dL	6.40 - 8.20	Biuret Method
Albumin		4.53	g/dL	3.97 - 4.95	BCG Endpoint
Globulin		2.61	g/dL	2.20 - 3.50	Calculated
A/G Ratio		1.74	Ratio	0.90 - 2.80	Ratio

EDTA Blood

Serum

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Page: 2 Of 10

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Patient UHIDNo/IPNO Age/Gender Bed No/Ward Referred By	Mr. ROHIT TAK 300445305 33 Years/Male OPD Dr. Casualty Medical	Officer		Lab No/ManualNo CollectionDate Receiving Date Report Date Report Status	5379681/ 09/03/2024 8:19AM 09/03/2024 8:20AM 09/03/2024 1:14PM Final	
	-			Sample Quality	Normal	
HbA1c (Glyco Hb)		5.53	%	4.8 % - 5.9 % Nor 5.9 % - 7.0 % God diabetic Control 7.0 % - 10.00 % F Diabetic Control >10.0 % Poor dial Control	od Fair	
Mean Plasma Gluc	ose	119.5	mg/dL	80.0 - 140.0		
						Serum
Blood Urea BUN*		23.6 11.0	mg/dL mg/dL	16.6 - 48.5 6.0 - 20.0	Urease,Kinetic,GLDH Ureas with UV	
						Serum
TOTAL T3* TOTAL T4* THYROID STIMUL	ATING HORMONE	1.500 12.120 3.280	ng/mL ug/dL uIU/mL	0.850 - 2.020 5.130 - 14.060 0.270 - 4.200	ECLIA. ECLIA. ECLIA.	

(*) Not in NABL Scope

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Page: 3 Of 10









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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
		Biochemistr	•		
	ArcoFemi I	Healthcare Ltd I	Below 40 Male		
					Serum
Post prandial Glucose	68.5	mg/dL	< 140.0	Hexokinase	
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 Gm 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 g		ll to 200 mg/dL			

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

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Page: 4 Of 10

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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
	AnopEcrei I	Biochemistry Healthcare Ltd I			
LIPID PROFILE (WITH DIRECT LDL	Arcoremi	Healthcare Ltd I	selow 40 Male		Serum
					Ocram
Sample Type	Fasting				
Cholesterol Total	165.40	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	66.20	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	52.90	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enz	rymatic
LDL Cholesterol (Direct)	106.70	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	rymatic
VLDL Cholesterol	13.24	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.02		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.13		< 4.50		

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Page: 5 Of 10

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-		Sample Quality	

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Page: 6 Of 10

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

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Clinical Patho			
	ArcoFemi I	Healthcare 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	6.5		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	Absent				
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				

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Page: 7 Of 10

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		Arao Eami I	Haematology Jealthcare Ltd Be	alow 40 Mala		
		Arcorennir	realificate Ltd Be	clow 40 Male		
<u>CBC WITH ESR</u>						EDTA Blood
Haemoglobin		15.6	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		45.8	%	42.0 - 52.0	H.focusing Met	hod
RBC COUNT		5.35	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV		85.6	fl	83.0 - 101.0	Calculated	
МСН		29.2	pg	27.0 - 31.0	Calculated	
МСНС		34.1	g/dL	32.0 - 36.0	Calculated	
RDW-CV		12.6	%	11.5 - 14.0	Calculated	
Platelet count		302000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*		11.3	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		6010.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		62	%	40.0 - 70.0		
Lymphocytes		28	%	22 - 45		
Eosinophils		04	%	1.0 - 4.0		
Monocytes		06	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		3726.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*		1682.8	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		240.4	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		360.6	/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)	н	13	mm/hr	0 - 10	Photometric cap stopped flow ki	

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Page: 8 Of 10

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Page: 9 Of 10









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Bed No/Ward	OPD	Report Date	09/03/2024 10:58AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Immuno-Haematology ArcoFemi Healthcare Ltd Below 40 Male					
BLOOD GROUPING					EDTA Blood
ABO Group	"O"			Tube Agglutina	tion Method

Rh Type

Positive

End Of Report

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Page: 10 Of 10

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