







Patient	Mr. TEJAS RAMESHBHAI PATEL	Lab No/ManualNo	5396317/
UHIDNo/IPNO	300447785	CollectionDate	28/03/2024 8:55AM
Age/Gender	40 Years/Male	Receiving Date	28/03/2024 9:36AM
Bed No/Ward	OPD	Report Date	28/03/2024 2:10PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		Arao Fami II	Biochemistry fealthcare Ltd Abo	ave 40 Mele		
		Агсогени п	eanncare Liu Abo	ove 40 Male		Serum
Gamma GT		14.90	U/L	10.00 - 71.00	Enzymatic metho	d
						Serum
						001011
Creatinine		0.75	mg/dL	0.70 - 1.20	Jaffe Kinetic Com	pensated
Age		40				
Weight		84.1				
Gender		1.00				
eGFR	н	155.74	mL/minute/1. 73 m2	76 - 120		
						Serum
						Cordin
Uric Acid		3.5	mg/dL	3.4 - 7.0	Uricase / Peroxid (Colorimetric)	ase
						Serum
						cordin
Fasting Glucose	н	103.6	mg/dL	< 100.0	Hexokinase	
As per ADA Guideline Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher						

LIVER FUNCTION TEST (LFT) SERUM

Vicheam

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology Pathologist (Reg. No:- G-37173)

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L-Low H-High CH -Critical High CL - Critical Low Prepared By 877

Plot No 67/1, Opposite Panchmrut Bunglows Near Shakun Mall, Off Science City Road, Sola, Ahmedabad, Gujarat 380060 (2) 1800 309 9999 marengocims.pathology@marengoasia.com CIN No. U85110GJ2001PTC039962 Serum

Page: 1 Of 9









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SGPT(ALT)		8.40	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)		19.20	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	9	68.9	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total		0.28	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct		0.14	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect		0.14	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total		7.33	g/dL	6.40 - 8.20	Biuret Method	
Albumin		4.55	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin		2.78	g/dL	2.20 - 3.50	Calculated	
A/G Ratio		1.64	Ratio	0.90 - 2.80	Ratio	
						Serum
Prostate Specific Antig	gen	0.620	ng/mL	0.000 - 4.000	ECLIA	
						Serum
Blood Urea		27.0	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		12.6	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*		1.590	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		7.230	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULAT	ING HORMONE	2.400	ulU/mL	0.270 - 4.200	ECLIA.	
(*) Not in NABL Scope		**End Of Rep	oort**			
					Vicheam	
					Dr. Viyati Chetanbhai Vithlani IBBS+MD Pathology	

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Page: 2 Of 9









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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi I	Biochemistry Healthcare Ltd A			Serum
Post prandial Glucose Post prandial Urine Glucose	н	210.0 S.N.G. = San	mg/dL nple Not Given	< 140.0	Hexokinase	
As per ADA Guideline Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher						
						EDTA Blood
HbA1c (Glyco Hb)		6.50	%	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	153.0	mg/dL	80.0 - 140.0		
		End Of F	Doport			

End Of Report

Lepon

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Page: 3 Of 9

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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
		ArcoFom: L	Biochemistry Healthcare Ltd A			
LIPID PROFILE (WITH DIRECT LDL		Arcoremit		ADOVE 40 Male		Serum
						Cordin
Sample Type		Fasting				
Cholesterol Total		179.60	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		109.50	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		29.70	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enz	ymatic
LDL Cholesterol (Direct)		143.60	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 Enz	ymatic
VLDL Cholesterol		21.9	mg/dL	< 30	Calculated	
LDL/HDL RATIO	н	4.84		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	н	6.05		< 4.50		

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Page: 4 Of 9









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

End Of Report

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Page: 5 Of 9

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Age/Gender	40 Years/Male	Receiving Date	28/03/2024 9:56AM
Bed No/Ward	OPD	Report Date	28/03/2024 10:58AM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Clinical Patho			
	ArcoFemi I	Healthcare Ltd	Above 40 Male		
URINE ROUTINE EXAMINATION					Urine
Physical Examination:					
Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearence:	Clear			Visual method	
Reaction	5			Reflectance ph	otometer
Sp. Gravity	1.020		1.015 - 1.030	Reflectance ph reaction	otometer/Enzymatic
Chemical Examination:				Reflectance photometer/Ma	nual
U.Albumin	Nil				
U.Gluocse	Present(++++	+)			
U.Acetone	Present(++)				
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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Page: 6 Of 9

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		A an a Damai I	Haematology Healthcare Ltd Al	40 Mala		
		Arcorennir		Jove 40 Male		EDTA Blood
<u>CBC WITH ESR</u>						EDTA BIOOD
Haemoglobin	L	13.1	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		42.3	%	42.0 - 52.0	H.focusing Meth	nod
RBC COUNT		5.33	mill/Cmm	4.70 - 6.00	H.focusing impe	edance
MCV	L	79.4	fl	83.0 - 101.0	Calculated	
МСН	L	24.6	pg	27.0 - 31.0	Calculated	
МСНС	L	31.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	н	15.0	%	11.5 - 14.0	Calculated	
Platelet count		229000	/cumm	150000 - 410000	H.focusing impe	edance
Mean Platelet Volume(MPV)*		10.2	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		4980.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/I	Vicroscopic
Neutrophils		53	%	40 - 70		
Lymphocytes		38	%	22 - 45		
Eosinophils		03	%	1 - 4		
Monocytes		06	%	1 - 6		
Basophils		00	%	0 - 1		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		2639.4	/cumm	1800 - 7700		
Absolute Lymphocyte count*		1892.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		149.4	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		298.8	/cumm	0 - 800		
Peripheral Smear Study				n.No Premature cells are		
Erythrocyte Sedimentation Rate (ESR)	Н	23	mm/hr	0 - 10	Photometric cap stopped flow kir	

stopped flow kinetic 10-

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Page: 7 Of 9

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End Of Report

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Page: 8 Of 9

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Rh Type







DEPARTMENT OF LABORATORY SERVICES

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

End Of Report

Positive

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Page: 9 Of 9

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