







Patient	Mr. RAKESHBHAI GAMJIBHAI PATANI	Lab No/ManualNo	5335654/
UHIDNo/IPNO	300439205	CollectionDate	20/01/2024 8:34AM
Age/Gender	34 Years/Male	Receiving Date	20/01/2024 8:53AM
Bed No/Ward	OPD	Report Date	20/01/2024 1:31PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi I	Biochemistry Healthcare Ltd H			
Gamma GT		36.80	U/L	10.00 - 71.00	Enzymatic metho	Serum
Creatinine		0.92	mg/dL	0.70 - 1.20	Jaffe Kinetic Cor	Serum
Uric Acid		5.0	mg/dL	3.4 - 7.0	Uricase / Peroxid (Colorimetric)	Serum dase
Fasting Glucose	н	123.4	mg/dL	< 100.0	Hexokinase	Serum
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					Serum
SGPT(ALT)	23.90	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)	20.00	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	80.7	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.92	mg/dL	0.00 - 1.10	Diazo Method	



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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









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				Sample Quality	Normal
Bilirubin Direct	н	0.28	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect		0.64	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total		7.26	g/dL	6.40 - 8.20	Biuret Method
Albumin		4.73	g/dL	3.97 - 4.95	BCG Endpoint
Globulin		2.53	g/dL	2.20 - 3.50	Calculated
A/G Ratio		1.87	Ratio	0.90 - 2.80	Ratio
					EDTA Blood
HbA1c (Glyco Hb)		5.67	%	4.8 % - 5.9 % Norr 5.9 % - 7.0 % Goo diabetic Control 7.0 % - 10.00 % Fa Diabetic Control >10.0 % Poor diab Control	d air
Mean Plasma Gluco	ose	124.4	mg/dL	80.0 - 140.0	
					Serum
Blood Urea		29.5	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*		13.8	mg/dL	6.0 - 20.0	Ureas with UV
					Serum
TOTAL T3*		1.440	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*		9.410	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULA	ATING HORMONE	1.900	ulU/mL	0.270 - 4.200	ECLIA.

(*) Not in NABL Scope

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Age/Gender	34 Years/Male	Receiving Date	20/01/2024 12:34PM
Bed No/Ward	OPD	Report Date	20/01/2024 1:31PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Biochemistr	у		
	ArcoFemi	Healthcare Ltd l	Below 40 Male		
					Serum
Post prandial Glucose	133.2	mg/dL	< 140.0	Hexokinase	
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		al 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
		Areo Famili	Biochemistry Healthcare Ltd E			
LIPID PROFILE (WITH DIRECT LDL		AICOFEIIIIII		CIUW 40 Male		Serum
Sample Type		Fasting				Serum
Cholesterol Total		195.80	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		160.70	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 Hlgh	GPO-PAP	
HDL Cholesterol		41.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzy	ymatic
LDL Cholesterol (Direct)		143.30	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	ymatic
VLDL Cholesterol	н	32.14	mg/dL	< 30	Calculated	
LDL/HDL RATIO		3.43		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	н	4.68		< 4.50		



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

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DEPARTMENT OF LABORATORY SERVICES

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UHIDNo/IPNO	300439205	CollectionDate	20/01/2024 8:34AM
Age/Gender	34 Years/Male	Receiving Date	20/01/2024 9:36AM
Bed No/Ward	OPD	Report Date	20/01/2024 11:03AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

Result	Unit	Bio. Ref. Range	Method	Sample
ArcoFemi H	ealthcare Ltd	Below 40 Male		
				Urine
20 ml			Visual method	
Pale Yellow			Visual method	
Slightly Hazy			Visual method	
5			Reflectance ph	otometer
1.025		1.015 - 1.030	Reflectance ph reaction	otometer/Enzymatic
			Reflectance photometer/Ma	nual
Nil				
Absent				
Absent				
Absent				
			Microscopy	
Occasional		/H.P.F.		
95-100		/H.P.F.		
1-2		/H.P.F.		
Absent				
	C ArcoFemi H 20 ml Pale Yellow Slightly Hazy 5 1.025 Nil Absent Absent Absent Occasional 95-100 1-2 Absent Absent Absent Absent	Clinical Pathol ArcoFemi Healthcare Ltd 20 ml Pale Yellow Slightly Hazy 5 1.025 Nil Absent Absent Absent Occasional 95-100 1-2 Absent Absent Absent Absent Absent	Clinical Pathology ArcoFemi Healthcare Ltd Below 40 Male 20 ml Pale Yellow Slightly Hazy 5 1.025 1.015 - 1.030 Nil Absent Absent Absent Doccasional /H.P.F. 95-100 /H.P.F. 1-2 /H.P.F. Absent Absent Absent Absent Absent	Clinical Pathology ArcoFemi Healthcare Ltd Below 40 Male 20 ml Pale Yellow Slightly Hazy 5 1.025 1.015 - 1.030 Nil Absent Absent Absent 1.22 Visual method Visual method Visual method Visual method Visual method Reflectance ph reaction Reflectance ph reaction Reflectance photometer/Ma Microscopy Occasional /H.P.F. 95-100 /H.P.F. 1-2 Absent Absent Absent Absent Absent Absent

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

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Haematology			
	ArcoFemi I	Healthcare Ltd Be	elow 40 Male		
<u>CBC WITH ESR</u>					EDTA Blood
Haemoglobin	15.9	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	46.3	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.19	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	89.2	fl	83.0 - 101.0	Calculated	
MCH	30.6	pg	27.0 - 31.0	Calculated	
MCHC	34.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.0	%	11.5 - 14.0	Calculated	
Platelet count	196000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.5	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6830.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/	Microscopic
Neutrophils	55	%	40.0 - 70.0		
Lymphocytes	38	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	3756.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2595.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	136.6	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	341.5	/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)	06	mm/hr	0 - 10	Photometric cap stopped flow kir	



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		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				Tube Agglutination Method		
Rh Type	Positive					
	End Of F	Report				



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