







Patient	Mr. VIJENDRA RATHOR	Lab No/ManualNo	5331593/
UHIDNo/IPNO	300438593	CollectionDate	16/01/2024 8:48AM
Age/Gender	36 Years/Male	Receiving Date	16/01/2024 11:03AM
Bed No/Ward	OPD	Report Date	16/01/2024 11:59AM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name		Result	Unit	Bio. Ref. Range	Method Sam	ple
		America	Biochemistry			
		ArcoFemi	Healthcare Ltd E	selow 40 Male		Serum
Gamma GT		57.60	U/L	10.00 - 71.00	Enzymatic method	Ocrum
						Serum
Creatinine		0.81	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	1
						Serum
Uric Acid		6.6	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	
Fasting Glucose	н	103.4	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 Gr 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	ms G	lucose load	-			
						Serum
Post prandial Glucose		116.5	mg/dL	< 140.0	Hexokinase	
Post prandial Urine Glucose		SNG				

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

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L-Low **CIMS Hospital Private Limited** 

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

#### 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)	25.30	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	16.30	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	88.2	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total	0.37	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	0.16	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.21	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.20	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.32	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.88	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.50	Ratio	0.90 - 2.80	Ratio

HbA1c (Glyco Hb)

%

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

**FDTA Blood** 

Serum

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300438593		(	CollectionDate	16/01/2024 8:48AM	
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OPD		F	Report Date	16/01/2024 11:59AM	
Ward OPD I By Dr. Casualty Medical C			•	Final Normal	
se	H 151.5	mg/dL	80.0 - 140.0		
					Serum
	21.6	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
	10.1	mg/dL	6.0 - 20.0	Ureas with UV	
					Serum
	1.530	ng/mL	0.850 - 2.020	ECLIA.	
	8.440	ug/dL	5.130 - 14.060	ECLIA.	
TING HORMONE	1.190	ulU/mL	0.270 - 4.200	ECLIA.	
	OPD Dr. Casualty Medical	OPD Dr. Casualty Medical Officer se H 151.5 21.6 10.1 1.530 8.440	OPD Dr. Casualty Medical Officer se H 151.5 mg/dL 21.6 mg/dL 10.1 mg/dL 1.530 ng/mL 8.440 ug/dL	OPD   Report Date     Dr. Casualty Medical Officer   Report Status     se   H   151.5   mg/dL   80.0 - 140.0     21.6   mg/dL   16.6 - 48.5   6.0 - 20.0     10.1   mg/dL   6.0 - 20.0   1.530     8.440   ug/dL   5.130 - 14.060	OPD Report Date 16/01/2024 11:59AM   Dr. Casualty Medical Officer Report Status Final   se H 151.5 mg/dL 80.0 - 140.0   21.6 mg/dL 16.6 - 48.5 Urease,Kinetic,GLDH   10.1 mg/dL 6.0 - 20.0 Urease,Kinetic,GLDH   1.530 ng/mL 0.850 - 2.020 ECLIA.   8.440 ug/dL 5.130 - 14.060 ECLIA.

(\*) Not in NABL Scope

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\*\*End Of Report\*\*

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Bed No/Ward	OPD	Report Date	16/01/2024 11:59AM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemil	Biochemistry Healthcare Ltd H			
LIPID PROFILE (WITH DIRECT LDL		Tealuleare Dia I			Serum
Sample Type	Fasting				Cordin
Cholesterol Total	158.80	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	84.70	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 HIgh	GPO-PAP	
HDL Cholesterol	40.20	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enz	rymatic
LDL Cholesterol (Direct)	108.80	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	16.94	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.71		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.95		< 4.50		

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UHIDNo/IPNO	300438593	CollectionDate	16/01/2024 8:48AM
Age/Gender	36 Years/Male	Receiving Date	
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		Sample Quality	

\*\*End Of Report\*\*

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UHIDNo/IPNO	300438593	CollectionDate	16/01/2024 8:48AM
Age/Gender	36 Years/Male	Receiving Date	16/01/2024 9:50AM
Bed No/Ward	OPD	Report Date	16/01/2024 11:46AM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		inical Patho			
	ArcoFemi He	althcare Ltd	Below 40 Male		
URINE ROUTINE EXAMINATION					Urine
Physical Examination:					
Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearence:	Slightly turbid			Visual method	
Reaction	5.0		4.5 - 8.0	Reflectance ph	otometer
Sp. Gravity	1.025		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	6-8		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				
Other:	Absent				

\*\*End Of Report\*\*

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### DEPARTMENT OF LABORATORY SERVICES

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Bed No/Ward	OPD	Report Date	16/01/2024 11:05AM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology	1. 40 M-1.		
		ArcoFemi H	lealthcare Ltd Be	elow 40 Male		EDTA Blood
<u>CBC WITH ESR</u>						EDTA BIOOD
Haemoglobin		14.5	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		46.9	%	42.0 - 52.0	H.focusing Met	
RBC COUNT		5.84	mill/Cmm	4.70 - 6.00	H.focusing impe	edance
MCV	L	80.3	fl	83.0 - 101.0	Calculated	
MCH	L	24.8	pg	27.0 - 31.0	Calculated	
MCHC	L	30.9	g/dL	32.0 - 36.0	Calculated	
RDW-CV	Н	15.5	%	11.5 - 14.0	Calculated	
Platelet count		361000	/cumm	150000 - 410000	H.focusing impe	edance
Mean Platelet Volume(MPV)*		8.6	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	Н	11800.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/	Vicroscopic
Neutrophils		68	%	40.0 - 70.0		
Lymphocytes		27	%	22 - 45		
Eosinophils		02	%	1.0 - 4.0		
Monocytes		03	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*	н	8024	/cumm	1800 - 7700		
Absolute Lymphocyte count*		3186	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		236.0	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		354	/cumm	0 - 800		
Peripheral Smear Study		RBCs shows Anisocytosis(+). Platelets are adequate in number. Malarial Parasites are not seen.No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	н	48	mm/hr	0 - 10	Photometric cap stopped flow kir	

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		Sample Quality	

\*\*End Of Report\*\*

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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	Alcorenni		Below 40 Male		EDTA Blood		
ABO Group	"B"			Tube Agglutination Method			
Rh Type	Positive						
	**End Of F	Report**					

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