







Patient	Mrs. HARSHA RAHUL AHIRRAO	Lab No/ManualNo	5297938/
UHIDNo/IPNO	300211990	CollectionDate	09/12/2023 9:01AM
Age/Gender	30 Years/Female	<b>Receiving Date</b>	09/12/2023 11:40AM
Bed No/Ward	OPD	Report Date	09/12/2023 12:29PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Ranç	ge Method S	Sample
	Aroo Formi U	Biochemistry lealthcare Ltd Belo	w 40 Eamala		
	Alcorennin		w 40 Pelliale		Serum
Gamma GT	16.50	U/L	6.00 - 42.00	Enzymatic method	Cordin
					Serum
Creatinine	0.52	mg/dL	0.50 - 0.90	Jaffe Kinetic Compen	
Age	30				
Weight	73				
Gender	0.85				
eGFR H	182.31	mL/minute/1. 73 m2	71 - 140		
					Serum
Uric Acid	4.5	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
Fasting Glucose	89.4	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 G 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 great		al to 200 mg/dL			
		<i>.</i> .			Serum
Post prandial Glucose	96.0	mg/dL	< 140.0	Hexokinase	
				3~~	
			F	Dr. Jitendra Narendrabhai Nayak Reg.No:G-14786 Consultant Pathologist	ζ.
	Prepared By 877	,	Printe	d at 09/12/2023 17:48	Page: 1 Of 9

L-Low CIMS Hospital Private Limited H-High CH - Critical High CL - Critical Low © 1800 309 999 © 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)	6.90	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	18.40	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	65.4	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.50	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.18	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.32	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.86	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.15	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	H 3.71	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.12	Ratio	0.90 - 2.80	Ratio

HbA1c (Glyco Hb)

L-Low

%

4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control

**FDTA Blood** 

Serum

Immunoturbidimetric

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Bed No/Ward	OPD			Report Date	09/12/2023 12:29PM	
Referred By	Dr. Casualty Medical	dical Officer		Report Status Sample Quality	Final Normal	
Mean Plasma Gluc	ose	135.9	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		21.8	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		10.2	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*		1.440	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		8.300	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMUL	ATING HORMONE	2.820	ulU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

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\*\*End Of Report\*\*

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# DEPARTMENT OF LABORATORY SERVICES

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Bed No/Ward	OPD	Report Date	09/12/2023 12:29PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemi H	Biochemistry			
LIPID PROFILE (WITH DIRECT LDL					Serum
Sample Type	Fasting				
Cholesterol Total	146.40	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	83.40	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	49.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enz	ymatic
LDL Cholesterol (Direct)	93.60	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	16.68	mg/dL	< 30	Calculated	
LDL/HDL RATIO	1.89		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	2.95		< 4.50		

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Age/Gender	30 Years/Female	<b>Receiving Date</b>	
Bed No/Ward	OPD	Report Date	
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

\*\*End Of Report\*\*

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### DEPARTMENT OF LABORATORY SERVICES

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UHIDNo/IPNO	300211990	CollectionDate	09/12/2023 9:01AM
Age/Gender	30 Years/Female	Receiving Date	09/12/2023 9:43AM
Bed No/Ward	OPD	Report Date	09/12/2023 11:46AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Clinical Patho			
	ArcoFemi H	ealthcare Ltd E	Below 40 Female		
URINE ROUTINE EXAMINATION					Urine
Physical Examination:					
Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearence:	Clear			Visual method	
Reaction	6			Reflectance ph	otometer
Sp. Gravity	1.015		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	
Chemical Examination:				Reflectance photometer/Ma	nual
U.Albumin	Nil				
U.Gluocse	Absent				
U.Acetone	Absent				
BS/BP	Absent				
Microscopic Examination				Microscopy	
Pus Cell	4-5		/H.P.F.		
Red Blood Cell	Nil		/H.P.F.		
Epithelial cell	3-4		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	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 H	ealthcare Ltd Bel	ow 40 Female		
<u>CBC WITH ESR</u>						EDTA Blood
Haemoglobin	L	11.8	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV		38.2	%	37.0 - 47.0	H.focusing Met	nod
RBC COUNT		4.87	mill/Cmm	4.20 - 5.40	H.focusing impe	edance
MCV	L	78.4	fl	83.0 - 101.0	Calculated	
MCH	L	24.2	pg	27.0 - 31.0	Calculated	
MCHC	L	30.9	g/dL	32.0 - 36.0	Calculated	
RDW-CV		13.7	%	11.5 - 14.0	Calculated	
Platelet count		219000	/cumm	150000 - 410000	H.focusing impe	edance
Mean Platelet Volume(MPV)*		11.0	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		7990.00	/cumm	4000.00 - 10500.00	Flow Cytometry	,
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		64	%	40.0 - 70.0		
Lymphocytes		30	%	22 - 45		
Eosinophils		02	%	1.0 - 4.0		
Monocytes		04	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		5113.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2397	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		159.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		319.6	/cumm	0 - 800		
Peripheral Smear Study		RBCs shows Microcytosis(+),Hypochromia(+).Platelets are adequate in number. Malarial Parasites are not seen.No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	н	48	mm/hr	0 - 12	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 Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample			
Immuno-Haematology								
ArcoFemi Healthcare Ltd Below 40 Female								
BLOOD GROUPING					EDTA Blood			
ABO Group	"B"			Tube Agglutination Method				
Rh Type	Positive							
	**End Of F	Report**						

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