







Patient	Mr. VINODKUMAR SAINI	Lab No/ManualNo	5367020/
UHIDNo/IPNO	300439560	CollectionDate	24/02/2024 10:30AM
Age/Gender	55 Years/Male	Receiving Date	24/02/2024 10:43AM
Bed No/Ward	OPD	Report Date	24/02/2024 2:05PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

Test Name	Result	Unit	Bio. Ref. Range	Method Samp	ole
	ArcoFemi I	Biochemistry Healthcare Ltd Abo	ove 40 Male		
					Serum
Gamma GT	41.90	U/L	10.00 - 71.00	Enzymatic method	
					Serum
Creatinine	1.03	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	
Age	55				
Weight Gender	69 1				
eGFR	79.09	mL/minute/1. 73 m2	67 - 109		
					Serum
Uric Acid	4.3	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	97.7	mg/dL	< 100.0	Hexokinase	

Legon

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

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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

Serum

Serum

Post prandial Glucose
99.0
mg/dL

As per ADA Guideline
For Fasting Plasma Glucose
image: state in the image: state in the

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT) 80.90 U/L 0.00 - 41.00 IFCC without pyridoxal н phosphate IFCC without pyridoxal SGOT(AST) 47.60 U/L 0.00 - 40.00 н phosphate **PNP-Standardize Alkaline Phosphatase** 67.3 U/L 40.0 - 129.0

< 140.0

Copor

Hexokinase

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Bilirubin Total		0.26	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct		0.12	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		7.18	g/dL	6.40 - 8.20	Biuret Method
Albumin	L	3.80	g/dL	3.97 - 4.95	BCG Endpoint
Globulin		3.38	g/dL	2.20 - 3.50	Calculated
A/G Ratio		1.12	Ratio	0.90 - 2.80	Ratio
					EDTA Blood
HbA1c (Glyco Hb)		6.08	%	4.8 % - 5.9 % Norn 5.9 % - 7.0 % Goo diabetic Control 7.0 % - 10.00 % F Diabetic Control >10.0 % Poor diab Control	od 'air
Mean Plasma Gluco	ose	139.2	mg/dL	80.0 - 140.0	
					Serum
Prostate Specific Ar	ntigen	3.660	ng/mL	0.000 - 4.000	ECLIA
					Serum
Blood Urea		23.0	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*		10.8	mg/dL	6.0 - 20.0	Ureas with UV
(*) Not in NABL Scope	9	**End Of Re	port**		

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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
		ArcoFemi Hea	Biochemistry			
LIPID PROFILE (WITH DIRECT LDL			anneare Liu A			Serum
Comple Tune		Fasting				
Sample Type		Fasting	<i>.</i>			
Cholesterol Total		151.00	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		196.20	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 Hlgh	GPO-PAP	
HDL Cholesterol		28.50	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzy	rmatic
LDL Cholesterol (Direct)		94.00	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	rmatic
VLDL Cholesterol	н	39.24	mg/dL	< 30	Calculated	
LDL/HDL RATIO		3.30	-	< 3.50	Calculated	
Cholesterol Total / HDL Ratio	н	5.30		< 4.50		
				C	Japon	e-

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

End Of Report

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Biochemistry	1		
	ArcoFemi	Healthcare Ltd A	bove 40 Male		
					Serum
TOTAL T3*	1.260	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	8.400	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	3.810	ulU/mL	0.270 - 4.200	ECLIA.	
(*) Not in NABL Scope	**End Of	Report**			

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

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🕐 1800 309 9999 🛚 marengocims.pathology@marengoasia.com 🛛 CIN No. U85110GJ2001PTC039962









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UHIDNo/IPNO	300439560	CollectionDate	24/02/2024 10:30AM
Age/Gender	55 Years/Male	Receiving Date	24/02/2024 10:55AM
Bed No/Ward	OPD	Report Date	24/02/2024 12:40PM
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:	Slightly turbid	l		Visual method	
Reaction	7.0		4.5 - 8.0	Reflectance ph	otometer
Sp. Gravity	1.010		1.015 - 1.030	Reflectance ph reaction	otometer/Enzymatic
Chemical Examination:				Reflectance photometer/Ma	nual
U.Albumin	Nil				
U.Gluocse	Nil				
U.Acetone	Nil				
BS/BP	Absent				
Microscopic Examination				Microscopy	
Pus Cell	8-10		/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				

End Of Report

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Bed No/Ward	OPD	Report Date	24/02/2024 12:17PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi I	Haematology Healthcare Ltd Al	oove 40 Male		
<u>CBC WITH ESR</u>						EDTA Blood
Haemoglobin		13.6	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	L	41.5	%	42.0 - 52.0	H.focusing Met	nod
RBC COUNT	L	4.69	mill/Cmm	4.70 - 6.00	H.focusing impe	edance
MCV		88.5	fl	83.0 - 101.0	Calculated	
MCH		29.0	pg	27.0 - 31.0	Calculated	
MCHC		32.8	g/dL	32.0 - 36.0	Calculated	
RDW-CV		11.8	%	11.5 - 14.0	Calculated	
Platelet count		217000	/cumm	150000 - 410000	H.focusing impe	edance
Mean Platelet Volume(MPV)*		10.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	L	3350.00	/cumm	4000.00 - 10500.00	Flow Cytometry	,
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		50	%	40.0 - 70.0		
Lymphocytes	н	47	%	22 - 45		
Eosinophils	L	00	%	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*	L	1675	/cumm	1800 - 7700		
Absolute Lymphocyte count*		1574.5	/cumm	1000 - 4800		
Absolute Monocyte Count*		100.5	/cumm	0 - 800		
Peripheral Smear Study		RBCs are Normochromic & Normocytic.WBCs Shows Leucopenia.Platelets are adequate in number.Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	н	69	mm/hr	0 - 12	Photometric cap stopped flow ki	

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End Of Report

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Rh Type







DEPARTMENT OF LABORATORY SERVICES

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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 Above 40 Male					
BLOOD GROUPING					EDTA Blood
ABO Group	"O"			Tube Agglutina	tion Method

End Of Report

Positive

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