







Patient Mr. D SHAILESH KUMAR

UHIDNo/IPNO 300439858 Age/Gender 56 Years/Male

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5340381/

 CollectionDate
 26/01/2024 9:14AM

 Receiving Date
 26/01/2024 9:15AM

Report Date 27/01/2024 4:09PM

Report Status Final Sample Quality Normal

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi I	Biochemistry Healthcare Ltd A			Serum
Gamma GT		70.90	U/L	10.00 - 71.00	Enzymatic method	
Creatinine		0.84	mg/dL	0.70 - 1.20	Jaffe Kinetic Comp	Serum ensated
						Serum
Uric Acid	Н	8.5	mg/dL	3.4 - 7.0	Uricase / Peroxidas (Colorimetric)	se
						Serum
Fasting Glucose As per ADA Guideline	н	119.6	mg/dL	< 100.0	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 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

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist









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SGPT(ALT)		32.60	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)		21.30	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase		86.1	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total		0.38	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct		0.18	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect		0.20	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total		7.50	g/dL	6.40 - 8.20	Biuret Method	
Albumin		4.73	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin		2.77	g/dL	2.20 - 3.50	Calculated	
A/G Ratio		1.71	Ratio	0.90 - 2.80	Ratio	
						EDTA Blood
HbA1c (Glyco Hb)		6.44	%	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	151.9	mg/dL	80.0 - 140.0		
						Serum
Prostate Specific Antigen		0.395	ng/mL	0.000 - 4.000	ECLIA	
						Serum
Blood Urea		20.7	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
					interes	

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Pathologist

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BUN* 9.7 mg/dL 6.0 - 20.0 Ureas with UV

Serum

TOTAL T3*		1.200	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*		6.940	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	н	4.590	uIU/mL	0.270 - 4.200	ECLIA.

(*) Not in NABL Scope **End Of Report**

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Pathologist











DEPARTMENT OF LABORATORY SERVICES

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Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

Serum

Post prandial Glucose H 158.5 mg/dL < 140.0 Hexokinase

Post prandial Urine Glucose S.N.G. = Sample Not Given

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

End Of Report

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

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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		A T 1	Biochemistr			
LIPID PROFILE (WITH DIRECT LDL		ArcoFemi	Healthcare Ltd .	Above 40 Maie		Serun
Sample Type		Fasting				
Cholesterol Total		190.00	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		191.70	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		43.90	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzyn	natic
LDL Cholesterol (Direct)		123.00	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 Enzyn	natic
VLDL Cholesterol	н	38.34	mg/dL	< 30	Calculated	
LDL/HDL RATIO		2.80		< 3.50	Calculated	

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Cholesterol Total / HDL Ratio

< 4.50











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Pathologist











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Sample Quality

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	6			Reflectance pho	otometer
Sp. Gravity	1.015		1.015 - 1.030	Reflectance phoreaction	otometer/Enzymatic
Chemical Examination:				Reflectance photometer/Mar	nual
U.Albumin	Nil				
U.Gluocse	Nil				
U.Acetone	Nil				
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				

End Of Report

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Absent

Other:











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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi I	Healthcare Ltd Al	oove 40 Male		
CBC WITH ESR						EDTA Blood
Haemoglobin		14.2	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		45.3	%	42.0 - 52.0	H.focusing Met	nod
RBC COUNT	Н	6.09	mill/Cmm	4.70 - 6.00	H.focusing impe	edance
MCV	L	74.4	fl	83.0 - 101.0	Calculated	
MCH	L	23.3	pg	27.0 - 31.0	Calculated	
MCHC	L	31.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV	Н	17.1	%	11.5 - 14.0	Calculated	
Platelet count		237000	/cumm	150000 - 410000	H.focusing impedance	
Total Leucocyte Count (TLC)		7430.00	/cumm	4000.00 - 10500.00	Flow Cytometry	,
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		52	%	40.0 - 70.0		
Lymphocytes		36	%	22 - 45		
Eosinophils		04	%	1.0 - 4.0		
Monocytes	Н	08	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		3863.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2674.8	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		297.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		594.4	/cumm	0 - 800		
Peripheral Smear Study				//dicrocytosis(+).Platelets an .No Premature cells are		ımber.
Erythrocyte Sedimentation Rate (ESR)	Н	16	mm/hr	0 - 12	Photometric cap	oillary

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stopped flow kinetic

Pathologist









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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

Rh Type Negative

End Of Report

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Pathologist