







Lab No/ManualNo **Patient** Mr. ABHISHEK MISHRA 5370609/

UHIDNo/IPNO 300444034 CollectionDate 28/02/2024 9:33AM Age/Gender 34 Years/Male **Receiving Date** 28/02/2024 9:43AM **Bed No/Ward** OPD 28/02/2024 3:59PM **Report Date**

Referred By Dr. Casualty Medical Officer **Report Status** Final

Sample Quality

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample		
Biochemistry ArcoFemi Healthcare Ltd Below 40 Male							
					Serum		
Gamma GT	18.60	U/L	10.00 - 71.00	Enzymatic method			
					Serum		
Creatinine	0.85	mg/dL	0.70 - 1.20	Jaffe Kinetic Compe	ensated		
Age	34						
Weight	78						
Gender	1						
eGFR	135.1	mL/minute/1. 73 m2	39 - 137				
					Serum		
Uric Acid	5.8	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	е		
					Serum		
Fasting Glucose	93.0	mg/dL	< 100.0	Hexokinase			

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729











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Sample Quality

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

Post prandial Glucose 81.9 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 Gms Glucose load

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Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

LIVER FUNCTION TEST (LFT) SERUM

Serum

SGPT(ALT)	28.00	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	18.40	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	82.7	U/L	40.0 - 129.0	PNP-Standardize

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Referred By	Dr. Casualty Medical	Officer		Report Status Sample Quality	Final
Bilirubin Total		0.52	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct		0.18	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect		0.34	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total		7.12	g/dL	6.40 - 8.20	Biuret Method
Albumin		4.75	g/dL	3.97 - 4.95	BCG Endpoint
Globulin		2.37	g/dL	2.20 - 3.50	Calculated
A/G Ratio		2.00	Ratio	0.90 - 2.80	Ratio
					EDTA Blood
HbA1c (Glyco Hb)		5.56	%	4.8 % - 5.9 % No 5.9 % - 7.0 % Go diabetic Control 7.0 % - 10.00 % F Diabetic Control >10.0 % Poor dia Control	od Fair
Mean Plasma Gluco	ose	120.5	mg/dL	80.0 - 140.0	
					Serum
Blood Urea BUN*		L 13.8 6.5	mg/dL mg/dL	16.6 - 48.5 6.0 - 20.0	Urease,Kinetic,GLDH Ureas with UV
					Serum
TOTAL T3*		1.110	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*		6.850	ug/dL	5.130 - 14.060	ECLIA.
	ATING HORMONE	3.790	uIU/mL	0.270 - 4.200	ECLIA.

End Of Report

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(*) Not in NABL Scope









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Sample Quality

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	A	Biochemistry			
LIPID PROFILE (WITH DIRECT LDL	ArcoFemi	Healthcare Ltd I	Below 40 Male		Serum
<u> </u>					3 3.4
Sample Type	Fasting				
Cholesterol Total	195.20	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	124.30	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	49.50	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous En	zymatic
LDL Cholesterol (Direct)	135.70	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 En	zymatic
VLDL Cholesterol	24.86	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.74		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.94		< 4.50		

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OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5370609/

CollectionDate 28/02/2024 9:33AM **Receiving Date** 28/02/2024 10:46AM

28/02/2024 11:15AM **Report Date**

Report Status Final Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

URINE ROUTINE EXAMINATION

Physical Examination:

Chemical Examination:

Microscopic Examination

Quantity 20 ml Colour Pale Yellow

Appearence: Clear

6.5 Reaction

Sp. Gravity 1.005 1.015 - 1.030

Reflectance photometer 4.5 - 8.0 Reflectance photometer/Enzymatic

> reaction Reflectance

Microscopy

Visual method

Visual method

Visual method

photometer/Manual

U.Albumin Nil **U.Gluocse** Nil **U.Acetone** Nil

BS/BP Absent

Pus Cell Occasional Nil Red Blood Cell Epithelial cell 1-2 Cast Absent Absent Crystals **Amorphous** Absent

Monilia Absent Other: Absent

/H.P.F.

/H.P.F.

/H.P.F.

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Urine











5370609/

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			Haematology		
		ArcoFemi l	Healthcare Ltd Be	elow 40 Male	
CBC WITH ESR					EDTA
Haemoglobin	L	13.1	g/dL	13.5 - 18.0	SLS Method
Hematocrit/PCV		42.8	%	42.0 - 52.0	H.focusing Method
RBC COUNT		4.81	mill/Cmm	4.70 - 6.00	H.focusing impedance
MCV		89.0	fl	83.0 - 101.0	Calculated
MCH		27.2	pg	27.0 - 31.0	Calculated
MCHC	L	30.6	g/dL	32.0 - 36.0	Calculated
RDW-CV		12.7	%	11.5 - 14.0	Calculated
Platelet count	L	122000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*	Н	14.3	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		5770.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		60	%	40.0 - 70.0	
Lymphocytes		32	%	22 - 45	
Eosinophils		03	%	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*		3462	/cumm	1800 - 7700	
Absolute Lymphocyte count*		1846.4	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		173.1	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		288.5	/cumm	0 - 800	
Peripheral Smear Study		RBCs are No platelets are		rmocytic.Platelets are ad	equate in number & Giant

Platelets On Smear :- 1,50,000/cmm.Malarial Parasites are not seen.No Premature cells are seen.

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Erythrocyte Sedimentation Rate (ESR) 04 mm/hr 0 - 10 Photometric capillary stopped flow kinetic

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Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

BLOOD GROUPING EDTA Blood

ABO Group "B" Tube Agglutination Method

Rh Type Positive

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