



JCI (USA)

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mrs. SHREYA AJAY GANDHI	Lab No/ManualNo	5397583/
UHIDNo/IPNO	300447979	CollectionDate	29/03/2024 9:51AM
Age/Gender	57 Years/Female	Receiving Date	29/03/2024 10:04AM
Bed No/Ward	OPD	Report Date	29/03/2024 3:45PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

					Serum
Gamma GT	21.60	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	H 1.02	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	57				
Weight	60				
Gender	0.85				
eGFR	57.64	mL/minute/1.73 m ²	50 - 102		Serum
Uric Acid	L 2.1	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	93.5	mg/dL	< 100.0	Hexokinase	Serum
As per ADA Guideline					
Normal : Less than 100 mg/dL					
Prediabetes : 100 mg/dL to 125 mg/dL					
Diabetes : 126 mg/dL or Higher					

Dr. Kazumi Gondalia

M.D (Path)

Reg.No.: G-21729



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Post prandial Glucose 139.0 mg/dL < 140.0 Hexokinase
 Post prandial Urine Glucose SNG
 As per ADA Guideline
 Normal : Less than 100 mg/dL
 Prediabetes : 100 mg/dL to 125 mg/dL
 Diabetes : 126 mg/dL or Higher

***LIVER FUNCTION TEST (LFT) SERUM**

Serum

SGOT(AST)	27.90	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	41.3	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.36	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.09	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.27	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	L 6.14	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.06	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	L 2.08	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.95	Ratio	0.90 - 2.80	Ratio

EDTA Blood

HbA1c (Glyco Hb)	<4.2	%	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	---	mg/dL	80.0 - 140.0	

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Serum

Blood Urea	33.8	mg/dL	16.6 - 48.5	Urease, Kinetic, GLDH
BUN*	15.8	mg/dL	6.0 - 20.0	Ureas with UV

Serum

TOTAL T3*	1.070	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	5.140	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE H	4.520	uIU/mL	0.270 - 4.200	ECLIA.

(*) Not in NABL Scope

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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

***LIPID PROFILE (WITH DIRECT LDL**

Serum

Sample Type	Fasting				
Cholesterol Total	206.50	mg/dL	Less than 160 mg/dL Excellent Less than 200 mg/dL Desirable 200-239 mg/dL Borderline High 240 mg/dl & over high	Enzymatic (CHE/CHO/POD)	
Triglycerides	132.70	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	47.20	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	137.10	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 Enzymatic	
VLDL Cholesterol	26.54	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.90		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.38		< 4.50		

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Bed No/Ward	OPD	Report Date	29/03/2024 12:44PM
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Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Female

***URINE ROUTINE EXAMINATION**

Urine

Physical Examination:

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Slightly Hazy			Visual method	
Reaction	7.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.010		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil			Reflectance photometer/Manual	
U.Glucose	Absent				
U.Acetone	Absent				
BS/BP	Absent				

Microscopic Examination

				Microscopy	
Pus Cell	1-2		/H.P.F.		
Red Blood Cell	Nil		/H.P.F.		
Epithelial cell	8-10		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				

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Haematology

ArcoFemi Healthcare Ltd Above 40 Female

***CBC WITH ESR**

EDTA Blood

Haemoglobin	L 8.2	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L 26.0	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	L 2.83	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	91.9	fl	83.0 - 101.0	Calculated	
MCH	29.0	pg	27.0 - 31.0	Calculated	
MCHC	L 31.5	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 15.3	%	11.5 - 14.0	Calculated	
Platelet count	280000	/cumm	150000 - 410000	H.focusing impedance	
Total Leucocyte Count (TLC)	4690.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	63	%	40 - 70		
Lymphocytes	28	%	22 - 45		
Eosinophils	L 00	%	1 - 4		
Monocytes	H 09	%	1 - 6		
Basophils	00	%	0 - 1		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	2954.7	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1313.2	/cumm	1000 - 4800		
Absolute Monocyte Count*	422.1	/cumm	0 - 800		
Peripheral Smear Study	RBCs are Normochromic & Normocytic. Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	04	mm/hr	0 - 19	Photometric capillary stopped flow kinetic	

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Immuno-Haematology

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***BLOOD GROUPING**

EDTA Blood

ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

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