



JCI (USA)

NABH  
OUR ACCREDITATIONS

**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient</b>	Ms. PRAVEEN DEVI	<b>Lab No/ManualNo</b>	5298373/
<b>UHIDNo/IPNO</b>	300433880	<b>CollectionDate</b>	09/12/2023 2:48PM
<b>Age/Gender</b>	32 Years/Female	<b>Receiving Date</b>	09/12/2023 2:54PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	09/12/2023 3:52PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final
		<b>Sample Quality</b>	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Female					
Gamma GT	L 4.60	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.59	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	32				
Weight	54				
Gender	0.85				
eGFR	116.69	mL/minute/1.73 m <sup>2</sup>	71 - 140		
Uric Acid	3.6	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Random Glucose	104.2	mg/dL	< 140.0	Hexokinase	Serum
<b>As per ADA Guideline</b>					
<b>For Fasting Plasma Glucose</b>					
Normal : Less than 100 mg/dL					
Prediabetes : 100 mg/dL to 125 mg/dL					
Diabetes : 126 mg/dL or Higher					
<b>For 2 hrs Plasma Glucose after 75 Gms Glucose load</b>					
Normal : Less than 140 mg/dL					
Prediabetes : 140 to 199 mg/dL					
Diabetes : 200 mg/dL or higher					
<b>For Random Plasma Glucose</b>					
Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL					

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

Dr. Jitendra Narendrabhai Nayak  
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SGPT(ALT)	20.60	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	23.10	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	<b>L 31.7</b>	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.29	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.13	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.16	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.73	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.59	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.14	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.46	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.27	%	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	EDTA Blood
Mean Plasma Glucose	110.2	mg/dL	80.0 - 140.0		
Blood Urea	22.9	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	10.7	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.470	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	7.550	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.390	uIU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

\*\*End Of Report\*\*

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Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Female					
					Serum
<b>LIPID PROFILE (WITH DIRECT LDL)</b>					
Sample Type	Random				
Cholesterol Total	216.30	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	122.30	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	68.20	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	141.80	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	24.46	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.08		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.17		< 4.50		

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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	09/12/2023 4:40PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final
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**Clinical Pathology**

ArcoFemi Healthcare Ltd Below 40 Female

**URINE ROUTINE EXAMINATION**

Urine

**Physical Examination:**

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Slightly turbid			Visual method	
Reaction	6.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

**Chemical Examination:**

U.Albumin	Present(+)			Reflectance photometer/Manual	
U.Gluocse	Nil				
U.Acetone	Present(+)				
BS/BP	Absent				

**Microscopic Examination**

				Microscopy	
Pus Cell	20-25		/H.P.F.		
Red Blood Cell	8-10		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				

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**Haematology**

ArcoFemi Healthcare Ltd Below 40 Female

**CBC WITH ESR**

EDTA Blood

Haemoglobin	12.7	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	40.3	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.48	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	90.0	fl	83.0 - 101.0	Calculated	
MCH	28.3	pg	27.0 - 31.0	Calculated	
MCHC	<b>L 31.5</b>	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.5	%	11.5 - 14.0	Calculated	
Platelet count	223000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	<b>H 12.8</b>	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7180.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	69	%	40.0 - 70.0		
Lymphocytes	24	%	22 - 45		
Eosinophils	03	%	1.0 - 4.0		
Monocytes	04	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	4954.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1723.2	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	215.4	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	287.2	/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)	<b>H 33</b>	mm/hr	0 - 12	Photometric capillary stopped flow kinetic	

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**Immuno-Haematology**

ArcoFemi Healthcare Ltd Below 40 Female

**BLOOD GROUPING**

EDTA Blood

ABO Group	"B"			Tube Agglutination Method	
Rh Type	Positive				

\*\*End Of Report\*\*

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