



JCI (USA)



NABH  
OUR ACCREDITATIONS

**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. MALTIN MEENA	<b>RIS No/ManualNo</b>	5166289/
<b>UHIDNo/IPNO</b>	300413954	<b>CollectionDate</b>	24/06/2023 9:02AM
<b>Age/Gender</b>	50 Years/Female	<b>Receiving Date</b>	24/06/2023 9:22AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	24/06/2023 3:35PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Above 40 Female					
Gamma GT	28.30	U/L	6.00 - 42.00	Enzymatic method	Serum
Blood Urea	23.9	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	11.17	mg/dL	6 - 20	Ureas with UV	
TOTAL T3*	L 0.716	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	L 4.520	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.150	uIU/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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**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Female

					Serum
Creatinine	0.70	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	
Age	50				
Weight	60				
Gender	0.85				
eGFR	91.07	mL/minute/1.73 m <sup>2</sup>	50 - 102		
					Serum
Uric Acid	4.9	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	80.4	mg/dL	70 - 100	Hexokinase	
					Serum
Post prandial Glucose	76.6	mg/dL	70 - 140	Hexokinase	
Post prandial Urine Glucose	SNG				
					Serum
<b><u>LIVER FUNCTION TEST (LFT) SERUM</u></b>					Serum
SGPT(ALT)	20.60	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	20.40	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	68.6	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.62	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.19	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.43	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.71	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.65	g/dL	3.97 - 4.95	BCG Endpoint	



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Globulin	3.06	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.52	Ratio	0.90 - 2.80	Ratio
HbA1c (Glyco Hb)	5.25	%	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	109.7	mg/dL	80 - 140	

\*\*End Of Report\*\*

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**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Female

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	212.30	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	94.70	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	Enzymatic colorimetric	
Cholesterol HDL	55.10	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	156.30	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	
Cholesterol VLDL	18.94	mg/dL	< 30		
LDL/HDL RATIO	2.84		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.85		< 4.50		

\*\*End Of Report\*\*

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<b>Age/Gender</b>	50 Years/Female	<b>Receiving Date</b>	24/06/2023 11:28AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	24/06/2023 12:56PM
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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:	Clear			Visual method	
Reaction	6.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.015		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

**Chemical Examination:**

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

**Microscopic Examination**

Pus Cell	Occasional		/H.P.F.	Microscopy	
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\*\*



Dr. Shreya Dineshbhai Patel  
Reg.No.:-G-26728  
Consultant Pathologist



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**Haematology**

ArcoFemi Healthcare Ltd Above 40 Female

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>CBC WITH ESR</b>					Citrate Whole Blood, EDTA Blood
Haemoglobin	13.3	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	40.6	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.68	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	86.8	fl	83.0 - 101.0	Calculated	
MCH	28.4	pg	27.0 - 31.0	Calculated	
MCHC	32.8	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.3	%	11.5 - 14.0	Calculated	
Platelet count	278000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	10.9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	5700	/cumm	4000 - 10500	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	54	%	40.0 - 70.0		
Lymphocytes	38	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	06	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	3078	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2166	/cumm	1000 - 4800		
Absolute Eosinophil Count*	114	/cumm	40 - 450		
Absolute Monocyte Count*	342	/cumm	0 - 800		
Erythrocyte Sedimentation Rate (ESR)	07	mm/hr	0 - 35	Modified westergren Method	

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**Immuno-Haematology**

ArcoFemi Healthcare Ltd Above 40 Female

**BLOOD GROUPING**

EDTA Blood

ABO Group	"B"	Tube Agglutination Method
Rh Type	Positive	

\*\*End Of Report\*\*

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