



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. SHIPRA RAJAWAT	<b>Lab No/ManualNo</b>	5215218/
<b>UHIDNo/IPNO</b>	300421436	<b>CollectionDate</b>	24/08/2023 8:55AM
<b>Age/Gender</b>	34 Years/Female	<b>Receiving Date</b>	24/08/2023 9:24AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	24/08/2023 1:06PM
<b>Referred By</b>	Dr. HARSHIL KIRANKUMAR MEHTA	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
Gamma GT	8.30	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.68	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	34				
Weight	54.3				
Gender	0.85				
eGFR	99.93	mL/minute/1.73 m <sup>2</sup>	71 - 140		
Uric Acid	4.1	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	<b>H 107</b>	mg/dL	70 - 100	Hexokinase	Serum
<b><u>LIVER FUNCTION TEST (LFT) SERUM</u></b>					
SGPT(ALT)	19.50	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	25.20	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	90	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.44	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.18	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.26	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.57	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.56	g/dL	3.97 - 4.95	BCG Endpoint	



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



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Globulin	3.01	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.51	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.80	%	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	129	mg/dL	80 - 140		
Blood Urea	<b>L 13.5</b>	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	6	mg/dL	6 - 20	Ureas with UV	
TOTAL T3*	0.867	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	9.910	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	<b>H 6.640</b>	uIU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
<b>LIPID PROFILE (WITH DIRECT LDL)</b>					Serum
Sample Type	Fasting				
Cholesterol Total	142.60	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	85.20	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	46.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	80.30	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	17.04	mg/dL	< 30		
LDL/HDL RATIO	1.72		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.06		< 4.50		



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<b>Age/Gender</b>	34 Years/Female	<b>Receiving Date</b>	24/08/2023 11:57AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	24/08/2023 1:06PM
<b>Referred By</b>	Dr. HARSHIL KIRANKUMAR MEHTA	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
Post prandial Glucose	104	mg/dL	70 - 140	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G. = Sample Not Given				

\*\*End Of Report\*\*



Dr. Kazumi Gondalia  
M.D (Path)  
Reg.No.: G-21729



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<b>Age/Gender</b>	34 Years/Female	<b>Receiving Date</b>	24/08/2023 9:50AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	24/08/2023 12:13PM
<b>Referred By</b>	Dr. HARSHIL KIRANKUMAR MEHTA	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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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:	Clear			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.Gluocse	Nil				
U.Acetone	Nil				
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				
Other:	Absent				

\*\*End Of Report\*\*



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<b>Referred By</b>	Dr. HARSHIL KIRANKUMAR MEHTA	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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**Haematology**

ArcoFemi Healthcare Ltd Below 40 Female

EDTA Blood

**CBC WITH ESR**

Haemoglobin	L 11.5	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	37.4	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	5.07	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	L 73.8	fl	83.0 - 101.0	Calculated	
MCH	L 22.7	pg	27.0 - 31.0	Calculated	
MCHC	L 30.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 16.6	%	11.5 - 14.0	Calculated	
Platelet count	172000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	----	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	L 2810.00	/cumm	4000.00 - 10500.00	Flow Cytometry	

**Differential Leucocyte Count**

Neutrophils	55	%	40.0 - 70.0	Flowcytometry/Microscopic	
Lymphocytes	32	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	H 11	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		

**Absolute Leucocyte Count**

Absolute Neutrophil Count*	L 1545.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*	L 899.2	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	56.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	309.1	/cumm	0 - 800		

**Peripheral Smear Study**

RBCs shows Anisocytosis(+),Microcytosis(+),Hypochromia(+),Elliptocytosis (+),Targetcells(+).  
WBCs Shows Leucopenia.  
Platelets are adequate in number.  
Malarial Parasites are not seen.  
No Premature cells are seen.



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Erythrocyte Sedimentation Rate (ESR)      24                      mm/hr                      0 - 35                      Modified westergren Method

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<b>Immuno-Haematology</b>					
ArcoFemi Healthcare Ltd Below 40 Female					
<b>BLOOD GROUPING</b>					EDTA Blood
ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

\*\*End Of Report\*\*



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