



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. MEGHA DHAVAL MODI	<b>Lab No/ManualNo</b>	5045953/
<b>UHIDNo/IPNO</b>	300275133	<b>CollectionDate</b>	28/01/2023 8:28AM
<b>Age/Gender</b>	31 Years/Female	<b>Receiving Date</b>	28/01/2023 8:29AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/01/2023 1:52PM
<b>Referred By</b>	Dr. RASHMI CHIRAG CHOVIATIA	<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*	15.70	U/L	6.00 - 42.00	Enzymatic method	Serum
Blood Urea	18.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	8.60	mg/dL	6 - 20	Ureas with UV	
(*) Not in NABL Scope		**End Of Report**			

Note : S.N.G. = Sample Not Given



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



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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Female

Creatinine	0.64	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	31				
Weight	65.0				
Gender	0.85				
eGFR	130.69	mL/minute/1.73 m <sup>2</sup>	71 - 140		
Uric Acid	4.9	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	91.0	mg/dL	70 - 100	Hexokinase	Serum
Post prandial Glucose	81.0	mg/dL	70 - 140	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G.				
<b>LIVER FUNCTION TEST (LFT) SERUM</b>					Serum
SGPT(ALT)	19.5	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	17.30	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	86.0	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.4	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.2	mg/dL	0.0 - 0.2	Diazo Method	
Bilirubin Indirect	0.20	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.7	g/dL	6.40 - 8.20	Biuret Method	
Albumin	<b>H 5.10</b>	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.6	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.96	Ratio	0.90 - 2.80	Ratio	

EDTA Blood

Note : S.N.G. = Sample Not Given

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HbA1c (Glyco Hb)	5.18	%	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	107.1	mg/dL	80 - 140	
**End Of Report**				

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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Female

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	129.80	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	68.20	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	42.30	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	80.60	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	13.64	mg/dL	< 30		
LDL/HDL RATIO	1.91		< 4	Calculated	
Cholesterol Total / HDL Ratio	3.07		< 5	Calculated	

\*\*End Of Report\*\*

Note : S.N.G. = Sample Not Given

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<b>Age/Gender</b>	31 Years/Female	<b>Receiving Date</b>	28/01/2023 8:54AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/01/2023 10:36AM
<b>Referred By</b>	Dr. RASHMI CHIRAG CHOVIATIA	<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:	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.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\*\*

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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/01/2023 11:34AM
<b>Referred By</b>	Dr. RASHMI CHIRAG CHOVIATIA	<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

**CBC WITH ESR**

Citrate Whole Blood, EDTA Blood

Haemoglobin	13.6	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	41.6	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.85	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	85.8	fl	83.0 - 101.0	Calculated	
MCH	28.0	pg	27.0 - 31.0	Calculated	
MCHC	32.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.3	%	11.5 - 14.0	Calculated	
Platelet count	399000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.6	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	8390	/cumm	4000 - 10500	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	62	%	40.0 - 70.0		
Lymphocytes	30	%	22 - 45		
Eosinophils	04	%	1.0 - 4.0		
Monocytes	04	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	5201.8	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2517	/cumm	1000 - 4800		
Absolute Eosinophil Count*	335.6	/cumm	40 - 450		
Absolute Monocyte Count*	335.6	/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 18</b>	mm/hr	0 - 12	Modified westergren Method
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\*\*End Of Report\*\*

Note : S.N.G. = Sample Not Given



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





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<b>Age/Gender</b>	31 Years/Female	<b>Receiving Date</b>	28/01/2023 12:44PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/01/2023 1:56PM
<b>Referred By</b>	Dr. RASHMI CHIRAG CHOVIATIA	<b>Report Status</b>	Final

**Cytology**

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

**Specimen**

Cervical PAP smear.

**Clinical Diagnosis**

Screening

**Gross Description**

Two fixed unstained slides received, PAP stain done.

**Microscopic Description**

Smears are satisfactory for evaluation.  
Many superficial, intermediate cells and few parabasal cells seen.  
Mild inflammation with predominance of neutrophils seen.  
Moderate lactobacilli are seen. No parasites/ fungi.  
No evidence of intraepithelial lesion or malignancy.

**Diagnosis**

Cervical smear - **Mild inflammation and no evidence of intraepithelial lesion or malignancy.**

Note- The pap test is a screening procedure to aid in the detection of cervical cancer and its precursors. Because false negative results may occur, regular PAP tests are recommended.

(\* ) Not in NABL Scope

\*\*End Of Report\*\*

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Dr. Gautam Jitendra Shah



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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/01/2023 10:08AM
<b>Referred By</b>	Dr. RASHMI CHIRAG CHOVIATIA	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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**Biochemistry/Immunology**

ArcoFemi Healthcare Ltd Below 40 Female

Serum

TOTAL T3*	1.680	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	11.530	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	2.830	uIU/mL	0.270 - 4.200	ECLIA.

(\*) Not in NABL Scope

\*\*End Of Report\*\*

Note : S.N.G. = Sample Not Given

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

Prepared By 877

Printed at 01/02/2023 18:56

Page: 8 Of 9

**CIMS Hospital Private Limited**

Plot No 67/1, Opp. Panchamrut Bunglows, Near Shukan Mall, Off Science City Road, Sola, Ahmedabad - 380060. Gujarat

1800 309 9999 CIN No. U85110GJ2001PT039962

L-Low  
H-High  
CH - Critical High  
CL - Critical Low

Facilities for home visits available 24 hrs. For pathology appointment contact : +91-79-48052143/1177

Email: marengocims.pathology@marengoasia.com





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

ArcoFemi Healthcare Ltd Below 40 Female

**BLOOD GROUPING**

EDTA Blood

ABO Group

"A"

Tube Agglutination Method

Rh Type

Positive

\*\*End Of Report\*\*

Note : S.N.G. = Sample Not Given

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Reg.No.:-G-26728