



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mrs. NEHA KUMARI	<b>RIS No/ManualNo</b>	5193092/
<b>UHIDNo/IPNO</b>	300333452	<b>CollectionDate</b>	26/07/2023 10:45AM
<b>Age/Gender</b>	32 Years/Female	<b>Receiving Date</b>	26/07/2023 11:02AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	26/07/2023 3:20PM
<b>Referred By</b>	Dr. Rikin Mahendrabhai Shah	<b>Report Status</b>	Final
<b>Order Date</b>	26/07/2023 10:40AM	<b>Sample Quality</b>	

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

ArcoFemi Healthcare Ltd Below 40 Female

Gamma GT	13.10	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.70	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	32				
Weight	60				
Gender	0.85				
eGFR	<b>H 109.29</b>	mL/minute/1.73 m2	26 - 42		
Uric Acid	<b>H 6.2</b>	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	95.0	mg/dL	70 - 100	Hexokinase	Serum
Post prandial Glucose	72.2	mg/dL	70 - 140	Hexokinase	Serum
<b>LIVER FUNCTION TEST (LFT) SERUM</b>					Serum
SGPT(ALT)	15.00	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	15.70	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	84.9	U/L	35 - 140	PNP-Standardize	

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

Prepared By 8547

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**CIMS Hospital Private Limited**

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

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

☎ 1800 309 9999 CIN No. U85110GJ2001PT039962

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

Email: marengocims.pathology@marengoasia.com



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Bilirubin Total	0.53	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.20	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.33	mg/dL	0.00 - 0.80	Calculate from Total and Direct Billirubin	
Protein Total	7.57	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.28	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.29	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.30	Ratio	0.90 - 2.80	Ratio	
EDTA Blood					
HbA1c (Glyco Hb)	5.73	%	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	126.7	mg/dL	80 - 140		
Serum					
Blood Urea	36.6	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	17.10	mg/dL	6 - 20	Ureas with UV	
Serum					
TOTAL T3*	1.480	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	9.510	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.400	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

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	187.80	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	83.50	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	55.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	122.90	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	16.7	mg/dL	< 30		
LDL/HDL RATIO	2.20		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.37		< 4.50		

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<b>Age/Gender</b>	32 Years/Female	<b>Receiving Date</b>	26/07/2023 11:30AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	26/07/2023 12:24PM
<b>Referred By</b>	Dr. Rikin Mahendrabhai Shah	<b>Report Status</b>	Final
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**Clinical Pathology**

ArcoFemi Healthcare Ltd Below 40 Female

Urine

**URINE ROUTINE EXAMINATION**

**Physical Examination:**

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Slightly turbid			Visual method	
Reaction	5			Reflectance photometer	
Sp. Gravity	1.025		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

**Chemical Examination:**

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

**Microscopic Examination**

Pus Cell	Occasional		/H.P.F.	Microscopy	
Red Blood Cell	4-5		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				
Other:	Absent				

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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	26/07/2023 1:28PM
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**Haematology**

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Citrate Whole Blood, EDTA Blood

**CBC WITH ESR**

Haemoglobin	<b>L 12.2</b>	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	37.9	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.34	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	87.3	fl	83.0 - 101.0	Calculated	
MCH	28.1	pg	27.0 - 31.0	Calculated	
MCHC	32.2	g/dL	32.0 - 36.0	Calculated	
RDW-CV	<b>H 14.1</b>	%	11.5 - 14.0	Calculated	
Platelet count	189000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	<b>H 13.8</b>	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6530	/cumm	4000 - 10500	Flow Cytometry	

**Differential Leucocyte Count**

Neutrophils	48	%	40.0 - 70.0	Flowcytometry/Microscopic	
Lymphocytes	45	%	22 - 45		
Eosinophils	03	%	1.0 - 4.0		
Monocytes	04	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		

**Absolute Leucocyte Count**

Absolute Neutrophil Count*	3134.4	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2938.5	/cumm	1000 - 4800		
Absolute Eosinophil Count*	195.9	/cumm	40 - 450		
Absolute Monocyte Count*	261.2	/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.

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Erythrocyte Sedimentation Rate (ESR) **H 46** mm/hr 0 - 19 Modified westergren Method

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**Immuno-Haematology**

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EDTA Blood

**BLOOD GROUPING**

ABO Group	"O"	Tube Agglutination Method
Rh Type	Positive	

\*\*End Of Report\*\*

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