



JCI (USA)



OUR ACCREDITATIONS

**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mr. BALVANT M VALA	<b>Lab No/ManualNo</b>	5096244/
<b>UHIDNo/IPNO</b>	300403970	<b>CollectionDate</b>	28/03/2023 2:22PM
<b>Age/Gender</b>	34 Years/Male	<b>Receiving Date</b>	28/03/2023 2:23PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/03/2023 5:54PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

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

ArcoFemi Healthcare Ltd Below 40 Male

Gamma GT*	H 379.20	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	L 0.63	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Uric Acid	6.6	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 176.0	mg/dL	70 - 100	Hexokinase	Serum
Random Glucose	H 176.0	mg/dL	80 - 140		Serum
<b>LIVER FUNCTION TEST (LFT) SERUM</b>					Serum
SGPT(ALT)	H 131.00	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)	H 127.70	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	121.7	U/L	40 - 129	PNP-Standardize	
Bilirubin Total	0.91	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	H 0.47	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.44	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.90	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.57	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.33	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.37	Ratio	0.90 - 2.80	Ratio	

Note :Remark : Random Sample

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



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HbA1c (Glyco Hb)	6.16	%	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	<b>H 142.0</b>	mg/dL	80 - 140		
Blood Urea	<b>L 12.1</b>	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	<b>L 5.65</b>	mg/dL	6 - 20	Ureas with UV	

(\* ) Not in NABL Scope

\*\*End Of Report\*\*

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**Biochemistry**

ArcoFemi Healthcare Ltd Below 40 Male

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Sample Type	Fasting				
Cholesterol Total	165.90	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	407.30	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	Enzymatic colorimetric	
Cholesterol HDL	34.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	58.90	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	<b>H 81.46</b>	mg/dL	< 30		
LDL/HDL RATIO	1.73		< 4	Calculated	
Cholesterol Total / HDL Ratio	<b>H 4.88</b>		< 5	Calculated	

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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/03/2023 8:12PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

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**Clinical Pathology**

ArcoFemi Healthcare Ltd Below 40 Male

**URINE ROUTINE EXAMINATION**

URINE

**Physical Examination:**

Quantity	30 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Slightly turbid			Visual method	
Reaction	6			Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

**Chemical Examination:**

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

**Microscopic Examination**

Pus Cell	Occasional		/H.P.F.	Microscopy	
Red Blood Cell	1-2		/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>Bed No/Ward</b>	OPD	<b>Report Date</b>	28/03/2023 7:56PM
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**Haematology**

ArcoFemi Healthcare Ltd Below 40 Male

**CBC WITH ESR**

Citrate Whole Blood, EDTA Blood

Haemoglobin	15.3	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	43.5	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	<b>L 4.02</b>	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	<b>H 108.2</b>	fl	83.0 - 101.0	Calculated	
MCH	<b>H 38.1</b>	pg	27.0 - 31.0	Calculated	
MCHC	35.2	g/dL	32.0 - 36.0	Calculated	
RDW-CV	<b>H 16.9</b>	%	11.5 - 14.0	Calculated	
Platelet count	370000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	5640	/cumm	4000 - 10500	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	43	%	40.0 - 70.0		
Lymphocytes	<b>H 50</b>	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	2425.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2820	/cumm	1000 - 4800		
Absolute Eosinophil Count*	112.8	/cumm	40 - 450		
Absolute Monocyte Count*	282	/cumm	0 - 800		
Peripheral Smear Study	RBCs shows Macrocytosis(+),Anisocytosis(+). Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	08	mm/hr	0 - 10	Modified westergren Method	

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**Biochemistry/Immunology**  
ArcoFemi Healthcare Ltd Below 40 Male

TOTAL T3*	1.16	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.98	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.38	uIU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

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Prepared By 8547

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Page: 6 Of 7

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

**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

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

Email: marengocims.pathology@marengoasia.com



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**Immuno-Haematology**

ArcoFemi Healthcare Ltd Below 40 Male

**BLOOD GROUPING**

EDTA Blood

ABO Group

"AB"

Tube Agglutination Method

Rh Type

Positive

\*\*End Of Report\*\*

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