



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient Name</b>	Mr. SALIMBHAI BHIKABHAI MANSURI	<b>Lab No/ManualNo</b>	5024530/
<b>UHIDNo/IPNO</b>	300393520	<b>CollectionDate</b>	31/12/2022 10:44AM
<b>Age/Gender</b>	31 Years/Male	<b>Receiving Date</b>	31/12/2022 10:44AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	31/12/2022 12:47PM
<b>Referred By</b>	Dr. HARDIK RAMESHCHANDRA SHAH	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Below 40 Male					
Creatinine	0.95	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	31.0				
Weight	65.0				
Gender	1.00				
eGFR	103.58	mL/minute/1.73 m <sup>2</sup>	39 - 137		
Uric Acid	4.4	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	88.4	mg/dL	70 - 100	Hexokinase	Serum
<b><u>LIVER FUNCTION TEST (LFT) SERUM</u></b>					
SGPT(ALT)	33.8	U/L	0 - 41	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	21.30	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	84.3	U/L	40 - 129	PNP-Standardize	
Bilirubin Total	0.3	mg/dL	0.0 - 1.1	Diazo Method	
Bilirubin Direct	0.1	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	7.5	g/dL	6.4 - 8.2	Biuret Method	
Albumin	<b>H 5.07</b>	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.4	g/dL	2.2 - 3.5		
A/G Ratio	2.09	Ratio	0.90 - 2.80	Ratio	
					EDTA Blood

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



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HbA1c (Glyco Hb)	5.65	%	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control	Immunoturbidimetric
Mean Plasma Glucose	123.8	mg/dL	80 - 140	Serum
Blood Urea	28.1	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*	13.13	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

Sample Type	Fasting				
Cholesterol Total	252.5	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	121.6	mg/dL	Less than 150 mg/dL 150-199 mg/dL Borderline High 200-499 mg/dL High 500 mg/dL or greater very High	Enzymatic colorimetric	
Cholesterol HDL	39.8	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	202.1	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	24.32	mg/dL	< 30		
LDL/HDL RATIO	<b>H 5.08</b>		< 4	Calculated	
Cholesterol Total / HDL Ratio	<b>H 6.34</b>		< 5	Calculated	

\*\*End Of Report\*\*



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**Clinical Pathology**

ArcoFemi Healthcare Ltd Below 40 Male

**URINE ROUTINE EXAMINATION**

URINE

**Physical Examination:**

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	6.5		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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**Haematology**

ArcoFemi Healthcare Ltd Below 40 Male

**CBC WITH ESR**

Citrate Whole Blood, EDTA Blood

Haemoglobin	15.2	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	44.7	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.31	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	84.2	fl	83.0 - 101.0	Calculated	
MCH	28.6	pg	27.0 - 31.0	Calculated	
MCHC	34.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	11.9	%	11.5 - 14.0	Calculated	
Platelet count	335000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	8.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	8230	/cumm	4000 - 10500	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	55	%	40.0 - 70.0		
Lymphocytes	38	%	22 - 45		
Eosinophils	01	%	1.0 - 4.0		
Monocytes	06	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	4526.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3127.4	/cumm	1000 - 4800		
Absolute Eosinophil Count*	82.3	/cumm	40 - 450		
Absolute Monocyte Count*	493.8	/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)	08	mm/hr	0 - 30	Modified westergren Method	

\*\*End Of Report\*\*



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<b>Biochemistry/Immunology</b>					
ArcoFemi Healthcare Ltd Below 40 Male					
TOTAL T3*	0.997	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	7.810	ug/dl	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.500	uIU/mL	0.270 - 4.200	ECLIA.	
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**Immuno-Haematology**

ArcoFemi Healthcare Ltd Below 40 Male

**BLOOD GROUPING**

EDTA Blood

ABO Group

"O"

Tube Agglutination Method

Rh Type

Positive

\*\*End Of Report\*\*



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