



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient</b>	Mr. DHARMENDRA MANSUKHLAL ACHARYA	<b>Lab No/ManualNo</b>	5238313/
<b>UHIDNo/IPNO</b>	300145313	<b>CollectionDate</b>	22/09/2023 8:38AM
<b>Age/Gender</b>	59 Years/Male	<b>Receiving Date</b>	22/09/2023 9:13AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/09/2023 1:09PM
<b>Referred By</b>	Dr. Rashmi Chirag Chovatia	<b>Report Status</b>	Final
		<b>Sample Quality</b>	Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
<b>Biochemistry</b>					
ArcoFemi Healthcare Ltd Above 40 Male					
Gamma GT	17.00	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.84	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	59				
Weight	76				
Gender	1				
eGFR	101.79	mL/minute/1.73 m2	67 - 109		
Uric Acid	5.6	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	90.5	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	140.0	mg/dL	70.0 - 140.0	Hexokinase	Serum
<b>LIVER FUNCTION TEST (LFT) SERUM</b>					
SGPT(ALT)	18.90	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	19.20	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	101.3	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.35	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.13	mg/dL	0.00 - 0.20	Diazo Method	

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



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Bilirubin Indirect	0.22	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.20	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.66	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.54	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.83	Ratio	0.90 - 2.80	Ratio	
					EDTA Blood
HbA1c (Glyco Hb)	6.32	%	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	<b>H 147.8</b>	mg/dL	80.0 - 140.0		
Prostate Specific Antigen	0.796	ng/mL	0.000 - 4.000	ECLIA	Serum
Blood Urea	26.8	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	12.5	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	0.945	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	6.170	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	<b>H 5.590</b>	uIU/mL	0.270 - 4.200	ECLIA.	

(\*) Not in NABL Scope

\*\*End Of Report\*\*



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**Biochemistry**

ArcoFemi Healthcare Ltd Above 40 Male

**LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	145.90	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	133.90	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	GPO-PAP	
HDL Cholesterol	50.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	78.70	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	
VLDL Cholesterol	26.78	mg/dL	< 30	Calculated	
LDL/HDL RATIO	1.57		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	2.92		< 4.50		

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<b>Age/Gender</b>	59 Years/Male	<b>Receiving Date</b>	22/09/2023 10:12AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	22/09/2023 11:33AM
<b>Referred By</b>	Dr. Rashmi Chirag Chovatia	<b>Report Status</b>	Final
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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**Clinical Pathology**

ArcoFemi Healthcare Ltd Above 40 Male

**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	1.005		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**

				Microscopy	
Pus Cell	Occasional		/H.P.F.		
Red Blood Cell	Nil		/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>	22/09/2023 11:40AM
<b>Referred By</b>	Dr. Rashmi Chirag Chovatia	<b>Report Status</b>	Final
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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**Haematology**

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood

**CBC WITH ESR**

Haemoglobin	14.6	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	42.3	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	4.82	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	87.8	fl	83.0 - 101.0	Calculated	
MCH	30.3	pg	27.0 - 31.0	Calculated	
MCHC	34.5	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.4	%	11.5 - 14.0	Calculated	
Platelet count	303000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7430.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	40	%	40.0 - 70.0		
Lymphocytes	43	%	22 - 45		
Eosinophils	<b>H 09</b>	%	1.0 - 4.0		
Monocytes	<b>H 08</b>	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	2972	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3194.9	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	<b>H 668.7</b>	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	594.4	/cumm	0 - 800		
Peripheral Smear Study	RBCs are Normochromic & Normocytic. WBCs shows Mild Eosinophilia. Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	10	mm/hr	0 - 12	Modified westergren Method	



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



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

\*\*End Of Report\*\*

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