



## DEPARTMENT OF LABORATORY SERVICES

<b>Patient Name</b>	Mr. KISHOR SHAIENDRA	<b>Lab No/ManualNo</b>	5253550/
<b>UHIDNo/IPNO</b>	300427636	<b>CollectionDate</b>	10/10/2023 9:05AM
<b>Age/Gender</b>	35 Years/Male	<b>Receiving Date</b>	10/10/2023 9:27AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/10/2023 11:13AM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
-----------	--------	------	-----------------	--------	--------

### Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

Gamma GT	15.10	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	1.02	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	35				
Weight	75.5				
Gender	1				
eGFR	107.95	mL/minute/1.73 m2	39 - 137		
Uric Acid	6.3	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	93.0	mg/dL	70.0 - 100.0	Hexokinase	Serum
<b><u>LIVER FUNCTION TEST (LFT) SERUM</u></b>					Serum
SGPT(ALT)	36.50	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)	24.20	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	94.9	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.51	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.20	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.31	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	6.96	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.36	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.60	g/dL	2.20 - 3.50	Calculated	

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



## DEPARTMENT OF LABORATORY SERVICES

<b>Patient Name</b>	Mr. KISHOR SHAILENDRA	<b>Lab No/ManualNo</b>	5253550/
<b>UHIDNo/IPNO</b>	300427636	<b>CollectionDate</b>	10/10/2023 9:05AM
<b>Age/Gender</b>	35 Years/Male	<b>Receiving Date</b>	10/10/2023 9:27AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/10/2023 11:13AM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

A/G Ratio	1.68	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.60	%	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	122.1	mg/dL	80.0 - 140.0		
Blood Urea	17.2	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	8.0	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.240	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	7.710	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	<b>H 6.040</b>	uIU/mL	0.270 - 4.200	ECLIA.	

(\* ) Not in NABL Scope

\*\*End Of Report\*\*

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



## DEPARTMENT OF LABORATORY SERVICES

<b>Patient Name</b>	Mr. KISHOR SHAILENDRA	<b>Lab No/ManualNo</b>	5253550/
<b>UHIDNo/IPNO</b>	300427636	<b>CollectionDate</b>	10/10/2023 9:05AM
<b>Age/Gender</b>	35 Years/Male	<b>Receiving Date</b>	10/10/2023 9:27AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/10/2023 11:13AM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
-----------	--------	------	-----------------	--------	--------

### Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

#### LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	195.20	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	93.50	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	40.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	142.00	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	18.7	mg/dL	< 30		
LDL/HDL RATIO	3.50		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	<b>H 4.81</b>		< 4.50		

\*\*End Of Report\*\*

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



## DEPARTMENT OF LABORATORY SERVICES

<b>Patient Name</b>	Mr. KISHOR SHAILENDRA	<b>Lab No/ManualNo</b>	5253550/
<b>UHIDNo/IPNO</b>	300427636	<b>CollectionDate</b>	10/10/2023 9:05AM
<b>Age/Gender</b>	35 Years/Male	<b>Receiving Date</b>	10/10/2023 9:43AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/10/2023 10:27AM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
-----------	--------	------	-----------------	--------	--------

### 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	5			Reflectance photometer	
Sp. Gravity	1.015		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

#### Chemical Examination:

U.Albumin	Nil			Reflectance photometer/Manual	
U.Glucose	Nil				
U.Acetone	Nil				
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				
Other:	Absent				

\*\*End Of Report\*\*

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



## DEPARTMENT OF LABORATORY SERVICES

<b>Patient Name</b>	Mr. KISHOR SHAILENDRA	<b>Lab No/ManualNo</b>	5253550/
<b>UHIDNo/IPNO</b>	300427636	<b>CollectionDate</b>	10/10/2023 9:05AM
<b>Age/Gender</b>	35 Years/Male	<b>Receiving Date</b>	10/10/2023 9:27AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/10/2023 1:15PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
-----------	--------	------	-----------------	--------	--------

### Haematology

ArcoFemi Healthcare Ltd Below 40 Male

#### **CBC WITH ESR**

EDTA Blood

Haemoglobin	13.9	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	<b>L 40.2</b>	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	<b>L 4.48</b>	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	89.7	fl	83.0 - 101.0	Calculated	
MCH	31.0	pg	27.0 - 31.0	Calculated	
MCHC	34.6	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.0	%	11.5 - 14.0	Calculated	
Platelet count	<b>L 149000</b>	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	<b>H 13</b>	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	5970.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
<b>Differential Leucocyte Count</b>				Flowcytometry/Microscopic	
Neutrophils	48	%	40.0 - 70.0		
Lymphocytes	42	%	22 - 45		
Eosinophils	<b>H 05</b>	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
<b>Absolute Leucocyte Count</b>					
Absolute Neutrophil Count*	2865.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2507.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	298.5	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	298.5	/cumm	0 - 800		
Peripheral Smear Study	RBCs are Normochromic & Normocytic. Platelets are adequate in number & Giant platelets are seen. Platelets On Smear :- 1,60,000/cmm. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	05	mm/hr	0 - 10	Modified westergren Method	

\*\*End Of Report\*\*

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



## DEPARTMENT OF LABORATORY SERVICES

<b>Patient Name</b>	Mr. KISHOR SHAIENDRA	<b>Lab No/ManualNo</b>	5253550/
<b>UHIDNo/IPNO</b>	300427636	<b>CollectionDate</b>	10/10/2023 9:05AM
<b>Age/Gender</b>	35 Years/Male	<b>Receiving Date</b>	10/10/2023 9:27AM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	10/10/2023 1:15PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
-----------	--------	------	-----------------	--------	--------

### Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

### BLOOD GROUPING

EDTA Blood

ABO Group

"B"

Tube Agglutination Method

Rh Type

Positive

\*\*End Of Report\*\*

Dr. Kazumi Gondalia

M.D (Path)

Reg.No.: G-21729