



JCI (USA)

NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	28/10/2023 8:39AM
Bed No/Ward	OPD	Report Date	28/10/2023 12:50PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final

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

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

Gamma GT	29.40	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.96	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	32				
Weight	72				
Gender	1				
eGFR	112.5	mL/minute/1.73 m2	39 - 137		
Uric Acid	6.4	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	84.0	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	82.9	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G. = Sample Not Given				

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	31.90	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	25.70	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	99.8	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.37	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.14	mg/dL	0.00 - 0.20	Diazo Method	

Dr. Kazumi Gondalia

M.D (Path)

Reg.No.: G-21729



DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	28/10/2023 8:39AM
Bed No/Ward	OPD	Report Date	28/10/2023 12:50PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final

Bilirubin Indirect	0.23	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.38	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.67	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.71	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.72	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.76	%	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	127.9	mg/dL	80.0 - 140.0		
Blood Urea	21.0	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	9.8	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.390	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	8.170	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.720	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

End Of Report



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



JCI (USA)

NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	28/10/2023 8:39AM
Bed No/Ward	OPD	Report Date	28/10/2023 12:50PM
Referred By	Dr. Casualty Medical Officer	Report Status	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	206.60	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	94.80	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	42.90	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	155.00	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	18.96	mg/dL	< 30		
LDL/HDL RATIO	H 3.61		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 4.82		< 4.50		

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



JCI (USA)

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	
Bed No/Ward	OPD	Report Date	
Referred By	Dr. Casualty Medical Officer	Report Status	Final

End Of Report



JCI (USA)

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	28/10/2023 8:39AM
Bed No/Ward	OPD	Report Date	28/10/2023 9:46AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final

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

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

Urine

URINE ROUTINE EXAMINATION

Physical Examination:

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	5			Reflectance photometer	
Sp. Gravity	1.020		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil				
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				

End Of Report



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



DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	28/10/2023 8:39AM
Bed No/Ward	OPD	Report Date	28/10/2023 10:53AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final

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

Haematology					
ArcoFemi Healthcare Ltd Below 40 Male					
CBC WITH ESR EDTA Blood					
Haemoglobin	13.7	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	42.8	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.09	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	84.1	fl	83.0 - 101.0	Calculated	
MCH	L 26.9	pg	27.0 - 31.0	Calculated	
MCHC	32.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.0	%	11.5 - 14.0	Calculated	
Platelet count	279000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	5550.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					
Neutrophils	54	%	40.0 - 70.0	Flowcytometry/Microscopic	
Lymphocytes	38	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	06	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	2997	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2109	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	111.0	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	333	/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)	H 33	mm/hr	0 - 30	Modified westergren Method	



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



JCI (USA)

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	
Bed No/Ward	OPD	Report Date	
Referred By	Dr. Casualty Medical Officer	Report Status	Final

End Of Report



JCI (USA)

NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAVI JAIN	Lab No/ManualNo	5267545/
UHIDNo/IPNO	300340154	CollectionDate	28/10/2023 8:32AM
Age/Gender	32 Years/Male	Receiving Date	28/10/2023 8:39AM
Bed No/Ward	OPD	Report Date	28/10/2023 10:53AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final

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

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

EDTA Blood

BLOOD GROUPING

ABO Group	"O"			Tube Agglutination Method	
Rh Type	Positive				

End Of Report



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