



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 8:54AM
Bed No/Ward	OPD	Report Date	30/03/2023 2:42PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

Gamma GT*	14.00	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.62	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	32.0				
Weight	60.0				
Gender	0.85				
eGFR	123.39	mL/minute/1.73 m2	71 - 140		
Uric Acid	4.3	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	88.9	mg/dL	70 - 100	Hexokinase	Serum
<u>LIVER FUNCTION TEST (LFT) SERUM</u>					Serum
SGPT(ALT)	12.40	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
SGOT(AST)	16.30	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	76.8	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.54	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	H 0.21	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.33	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.95	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.80	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.15	g/dL	2.20 - 3.50	Calculated	

Note :S.N.G. = Sample Not Given

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

Prepared By 877

Printed at 30/03/2023 17:14

Page: 1 Of 9

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



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 8:54AM
Bed No/Ward	OPD	Report Date	30/03/2023 2:42PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

A/G Ratio	1.52	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.40	%	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	114	mg/dL	80 - 140		
Blood Urea	18.8	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	8.79	mg/dL	6 - 20	Ureas with UV	

(*) Not in NABL Scope

End Of Report

Note :S.N.G. = Sample Not Given

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



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 12:19PM
Bed No/Ward	OPD	Report Date	30/03/2023 2:42PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

Serum

Post prandial Glucose	126.8	mg/dL	70 - 140	Hexokinase
Post prandial Urine Glucose	S.N.G.			

End Of Report

Note :S.N.G. = Sample Not Given



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

Prepared By 877

Printed at 30/03/2023 17:14

Page: 3 Of 9

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

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

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

Email: marengocims.pathology@marengoasia.com



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 8:54AM
Bed No/Ward	OPD	Report Date	30/03/2023 2:42PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

LIPID PROFILE (WITH DIRECT LDL)

Serum

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Sample Type	Fasting				
Cholesterol Total	159.80	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	81.60	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	52.30	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	100.00	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	16.32	mg/dL	< 30		
LDL/HDL RATIO	1.91		< 4	Calculated	
Cholesterol Total / HDL Ratio	3.06		< 5	Calculated	

End Of Report

Note :S.N.G. = Sample Not Given

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

Prepared By 877

Printed at 30/03/2023 17:14

Page: 4 Of 9

CIMS Hospital Private Limited

Plot No 67/1, Opp. Pancharut 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

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



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 9:10AM
Bed No/Ward	OPD	Report Date	30/03/2023 10:19AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

URINE ROUTINE EXAMINATION

URINE

Physical Examination:

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	8.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.020		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

Note :S.N.G. = Sample Not Given

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



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 8:54AM
Bed No/Ward	OPD	Report Date	30/03/2023 11:17AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

Haematology

ArcoFemi Healthcare Ltd Below 40 Female

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	L 10.5	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	37.0	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.93	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	L 75.1	fl	83.0 - 101.0	Calculated	
MCH	L 21.3	pg	27.0 - 31.0	Calculated	
MCHC	L 28.4	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 14.7	%	11.5 - 14.0	Calculated	
Platelet count	H 451000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	6360	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	52	%	40.0 - 70.0		
Lymphocytes	43	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	03	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	3307.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2734.8	/cumm	1000 - 4800		
Absolute Eosinophil Count*	127.2	/cumm	40 - 450		
Absolute Monocyte Count*	190.8	/cumm	0 - 800		
Peripheral Smear Study	RBCs shows Anisocytosis(+),Microcytosis(+),Hypochromia(+). Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	H 26	mm/hr	0 - 12	Modified westergren Method	

End Of Report

Note :S.N.G. = Sample Not Given

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



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 2:08PM
Bed No/Ward	OPD	Report Date	30/03/2023 3:52PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

Cytology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

Specimen

Cervical PAP smear.

Clinical Diagnosis

LMP : 13/03/2023.

Gross Description

Two fixed unstained slide received, PAP stain done.

Microscopic Description

Smears are satisfactory for evaluation.
Many superficial, intermediate cells and few parabasal cells seen.
Moderate inflammation with predominance of neutrophils seen.
Moderate lactobacilli are seen. No parasites/ fungi.
No evidence of intraepithelial lesion or malignancy.

Diagnosis

Cervical smear - **Moderate inflammation and no evidence of intraepithelial lesion or malignancy.**

Note- The pap test is a screening procedure to aid in the detection of cervical cancer and its precursors. Because false negative results may occur, regular PAP tests are recommended.

(*) Not in NABL Scope

End Of Report

Note :S.N.G. = Sample Not Given



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



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 8:54AM
Bed No/Ward	OPD	Report Date	30/03/2023 11:19AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

Biochemistry/Immunology
ArcoFemi Healthcare Ltd Below 40 Female

TOTAL T3*	1.210	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	9.060	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.580	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

End Of Report

Note :S.N.G. = Sample Not Given



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



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. PRAKRUTI K SHAH	Lab No/ManualNo	5097847/
UHIDNo/IPNO	300404206	CollectionDate	30/03/2023 8:23AM
Age/Gender	32 Years/Female	Receiving Date	30/03/2023 8:54AM
Bed No/Ward	OPD	Report Date	30/03/2023 11:24AM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Female

BLOOD GROUPING

EDTA Blood

ABO Group

"AB"

Tube Agglutination Method

Rh Type

Positive

End Of Report

Note :S.N.G. = Sample Not Given

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786

Consultant Pathologist

Prepared By 877

Printed at 30/03/2023 17:14

Page: 9 Of 9

CIMS Hospital Private Limited

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

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