



JCI (USA)



NABH

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. HARDIK MANHARLAL DHAKAN	Lab No/ManualNo	5106017/
UHIDNo/IPNO	300262184	CollectionDate	08/04/2023 9:36AM
Age/Gender	34 Years/Male	Receiving Date	08/04/2023 9:37AM
Bed No/Ward	OPD	Report Date	08/04/2023 1:07PM
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 Male					
Gamma GT*	13.00	U/L	10.00 - 71.00	Enzymatic method	Serum
Blood Urea	28.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	13.27	mg/dL	6 - 20	Ureas with UV	

(*) Not in NABL Scope

End Of Report

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



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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

					Serum
Creatinine	1.15	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	
Age	34.0				
Weight	76.5				
Gender	1.00				
eGFR	97.93	mL/minute/1.73 m ²	39 - 137		
					Serum
Uric Acid	6.5	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	93.5	mg/dL	70 - 100	Hexokinase	
					Serum
Post prandial Glucose	L 69.6	mg/dL	70 - 140	Hexokinase	
Post prandial Urine Glucose	NIL				
					Serum
<u>LIVER FUNCTION TEST (LFT) SERUM</u>					Serum
SGPT(ALT)	16.00	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)	16.40	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	78.4	U/L	40 - 129	PNP-Standardize	
Bilirubin Total	0.40	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.15	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.25	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.51	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.56	g/dL	3.97 - 4.95	BCG Endpoint	



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Globulin	2.95	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.55	Ratio	0.90 - 2.80	Ratio
HbA1c (Glyco Hb)	4.74	%	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	91.5	mg/dL	80 - 140	

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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

LIPID PROFILE (WITH DIRECT LDL)

Serum

Test Name	Result	Unit	Bio. Ref. Range	Method
Sample Type	Fasting			
Cholesterol Total	169.60	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	99.80	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	37.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic
LDL Cholesterol (Direct)	119.40	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	19.96	mg/dL	< 30	
LDL/HDL RATIO	3.23		< 4	Calculated
Cholesterol Total / HDL Ratio	H 4.58		< 5	Calculated

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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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	5.0		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.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				
Other:	Absent				

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Haematology

ArcoFemi Healthcare Ltd Below 40 Male

CBC WITH ESR

Citrate Whole Blood, EDTA Blood

Haemoglobin	13.7	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	L 37.1	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	L 4.58	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	L 81.0	fl	83.0 - 101.0	Calculated	
MCH	29.9	pg	27.0 - 31.0	Calculated	
MCHC	H 36.9	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.9	%	11.5 - 14.0	Calculated	
Platelet count	218000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	10.8	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	5750	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	46	%	40.0 - 70.0		
Lymphocytes	43	%	22 - 45		
Eosinophils	H 05	%	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*	2645	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2472.5	/cumm	1000 - 4800		
Absolute Eosinophil Count*	287.5	/cumm	40 - 450		
Absolute Monocyte Count*	345	/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)	04	mm/hr	0 - 10	Modified westergren Method	



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Bed No/Ward	OPD	Report Date	08/04/2023 10:28AM
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Biochemistry/Immunology
ArcoFemi Healthcare Ltd Below 40 Male

TOTAL T3*	1.170	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	7.610	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.550	uIU/mL	0.270 - 4.200	ECLIA.	

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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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