



JCI (USA)

OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. RAKESHKUMAR HIMMATLAL DALWADI	Lab No/ManualNo	5392304/
UHIDNo/IPNO	300404841	CollectionDate	23/03/2024 8:40AM
Age/Gender	37 Years/Male	Receiving Date	23/03/2024 8:59AM
Bed No/Ward	OPD	Report Date	23/03/2024 1:41PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

ArcoFemi Healthcare Ltd Above 40 Male

					Serum
Gamma GT	16.20	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.97	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Uric Acid	6.5	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 102.3	mg/dL	< 100.0	Hexokinase	Serum
As per ADA Guideline Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher					

***LIVER FUNCTION TEST (LFT) SERUM**

					Serum
SGPT(ALT)	29.80	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)	22.10	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	109.3	U/L	40.0 - 129.0	PNP-Standardize	



Dr. Viyati Chetanbhai Vitlani
MBBS+MD Pathology
Pathologist (Reg. No:- G-37173)



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Bilirubin Total	0.90	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	H 0.27	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.63	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.09	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.18	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.91	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.44	Ratio	0.90 - 2.80	Ratio	
					Serum
Prostate Specific Antigen	0.788	ng/mL	0.000 - 4.000	ECLIA	
					Serum
Blood Urea	22.5	mg/dL	16.6 - 48.5	Urease, Kinetic, GLDH	
BUN*	10.5	mg/dL	6.0 - 20.0	Ureas with UV	
					Serum
TOTAL T3*	1.140	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	5.940	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.840	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

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Biochemistry

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Serum

Post prandial Glucose	138.3	mg/dL	< 140.0	Hexokinase	
Post prandial Urine Glucose	SNG				
As per ADA Guideline					
Normal : Less than 100 mg/dL					
Prediabetes : 100 mg/dL to 125 mg/dL					
Diabetes : 126 mg/dL or Higher					

EDTA Blood

HbA1c (Glyco Hb)	5.50	%	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	117.0	mg/dL	80.0 - 140.0		

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Dr. Kazumi Gondalia

M.D (Path)

Reg.No.: G-21729



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Biochemistry

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***LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	135.00	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	71.30	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	21.30	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	104.90	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	14.26	mg/dL	< 30	Calculated	
LDL/HDL RATIO	H 4.92		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 6.34		< 4.50		



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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	6			Reflectance photometer	
Sp. Gravity	1.020		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

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 Above 40 Male

***CBC WITH ESR**

EDTA Blood

Haemoglobin	14.5	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	43.4	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	4.73	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	91.8	fl	83.0 - 101.0	Calculated	
MCH	30.7	pg	27.0 - 31.0	Calculated	
MCHC	33.4	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.3	%	11.5 - 14.0	Calculated	
Platelet count	231000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.1	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	4610.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	56	%	40 - 70		
Lymphocytes	33	%	22 - 45		
Eosinophils	02	%	1 - 4		
Monocytes	H 09	%	1 - 6		
Basophils	00	%	0 - 1		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	2581.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1521.3	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	92.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	414.9	/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 16	mm/hr	0 - 10	Photometric capillary stopped flow kinetic	

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Immuno-Haematology

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***BLOOD GROUPING**

EDTA Blood

ABO Group	"B"			Tube Agglutination Method	
Rh Type	Positive				

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