



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. BHAVESH DOSHI	RIS No/ManualNo	5207270/
UHIDNo/IPNO	300420149	CollectionDate	14/08/2023 10:08AM
Age/Gender	41 Years/Male	Receiving Date	14/08/2023 10:28AM
Bed No/Ward	OPD	Report Date	14/08/2023 3:43PM
Referred By	Dr. Rashmi Chirag Chovatia	Report Status	Final

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

ArcoFemi Healthcare Ltd Below 40 Male

Gamma GT	21.80	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.99	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	41				
Weight	99				
Gender	1				
eGFR	H 137.5	mL/minute/1.73 m ²	76 - 120		
Uric Acid	4.8	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	99	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	116	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G.				

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	21.70	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	20.50	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	67	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.51	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.17	mg/dL	0.00 - 0.20	Diazo Method	

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Bilirubin Indirect	0.34	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.20	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.32	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.88	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.50	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.62	%	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	123	mg/dL	80.0 - 140.0		
Blood Urea	L 15.6	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	7	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.110	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	8.340	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.610	uIU/mL	0.270 - 4.200	ECLIA.	

(*) Not in NABL Scope

End Of Report



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Biochemistry

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LIPID PROFILE (WITH DIRECT LDL)

Serum

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Sample Type	Fasting				
Cholesterol Total	180.50	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	113.20	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	36.10	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	132.20	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	22.64	mg/dL	< 30		
LDL/HDL RATIO	H 3.66		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 5.00		< 4.50		



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MC - 3049



JCI (USA)



OUR ACCREDITATIONS

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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	7.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.010		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil			Reflectance photometer/Manual	
U.Gluocse	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				

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Haematology

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CBC WITH ESR

EDTA Blood

Haemoglobin	14.8	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	43.8	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.14	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	85.2	fl	83.0 - 101.0	Calculated	
MCH	28.8	pg	27.0 - 31.0	Calculated	
MCHC	33.8	g/dL	32.0 - 36.0	Calculated	
RDW-CV	11.7	%	11.5 - 14.0	Calculated	
Platelet count	220000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6380.00	/cumm	4000.00 - 10500.00	Flow Cytometry	

Differential Leucocyte Count

Flowcytometry/Microscopic

Neutrophils	53	%	40.0 - 70.0		
Lymphocytes	40	%	22 - 45		
Eosinophils	02	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		

Absolute Leucocyte Count

Absolute Neutrophil Count*	3381.4	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2552	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	127.6	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	319	/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)	7	mm/hr	0 - 10	Modified westergren Method	
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Immuno-Haematology					
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BLOOD GROUPING					EDTA Blood
ABO Group	"AB"			Tube Agglutination Method	
Rh Type	Positive				

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