



DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mr. VIKASHKUMAR PARMAR	Lab No/ManualNo	5017812/
UHIDNo/IPNO	300392622	CollectionDate	24/12/2022 7:52AM
Age/Gender	36 Years/Male	Receiving Date	24/12/2022 7:53AM
Bed No/Ward	OPD	Report Date	24/12/2022 12:00PM
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					
Creatinine	0.81	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Uric Acid	6.7	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 100.8	mg/dL	70 - 100	Hexokinase	Serum
<u>LIVER FUNCTION TEST (LFT) SERUM</u>					
SGPT(ALT)	15.1	U/L	0 - 41	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	15.30	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	Serum
Alkaline Phosphatase	77.4	U/L	40 - 129	PNP-Standardize	Serum
Bilirubin Total	0.4	mg/dL	0.0 - 1.1	Diazo Method	Serum
Bilirubin Direct	0.1	mg/dL	0.0 - 0.2	Diazo Method	Serum
Bilirubin Indirect	0.30	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	Serum
Protein Total	7.7	g/dL	6.4 - 8.2	Biuret Method	Serum
Albumin	4.82	g/dL	3.97 - 4.95	BCG Endpoint	Serum
Globulin	2.9	g/dL	2.2 - 3.5		Serum
A/G Ratio	1.67	Ratio	0.90 - 2.80	Ratio	Serum
Blood Urea	26.1	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	12.20	mg/dL	6 - 20	Ureas with UV	Serum

(* Not in NABL Scope)

End Of Report



Dr. Shreya Dineshbhai Patel
Reg.No.:-G-26728



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UHIDNo/IPNO	300392622	CollectionDate	24/12/2022 7:52AM
Age/Gender	36 Years/Male	Receiving Date	24/12/2022 10:42AM
Bed No/Ward	OPD	Report Date	24/12/2022 12:00PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final

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

ArcoFemi Healthcare Ltd Below 40 Male

Serum

Post prandial Glucose	86.2	mg/dL	70 - 140	Hexokinase	
Post prandial Urine Glucose	nil				

End Of Report



Dr. Kazumi Gondalia
M.D (Path)



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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry					
ArcoFemi Healthcare Ltd Below 40 Male					
					EDTA Blood
HbA1c (Glyco Hb)	5.63	%	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	123.1	mg/dL	80 - 140		
	End Of Report				



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



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Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	221.6	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	228.9	mg/dL	Less than 150 mg/dL 150-199 mg/dL Borderline High 200-499 mg/dL High 500 mg/dL or greater very High	Enzymatic colorimetric	
Cholesterol HDL	45.2	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	156.0	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	H 45.78	mg/dL	< 30		
LDL/HDL RATIO	3.45		< 4	Calculated	
Cholesterol Total / HDL Ratio	H 4.9		< 5	Calculated	

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Bed No/Ward	OPD	Report Date	24/12/2022 9:13AM
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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	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.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				

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Age/Gender	36 Years/Male	Receiving Date	24/12/2022 7:53AM
Bed No/Ward	OPD	Report Date	24/12/2022 9:29AM
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Haematology

ArcoFemi Healthcare Ltd Below 40 Male

CBC WITH ESR

Citrate Whole Blood, EDTA Blood

Haemoglobin	14.2	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	42.8	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	4.83	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	88.6	fl	83.0 - 101.0	Calculated	
MCH	29.4	pg	27.0 - 31.0	Calculated	
MCHC	33.2	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.5	%	11.5 - 14.0	Calculated	
Platelet count	227000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	10.8	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6700	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	47	%	40.0 - 70.0		
Lymphocytes	38	%	22 - 45		
Eosinophils	H 08	%	1.0 - 4.0		
Monocytes	H 07	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	3149	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2546	/cumm	1000 - 4800		
Absolute Eosinophil Count*	H 536	/cumm	40 - 450		
Absolute Monocyte Count*	469	/cumm	0 - 800		
Peripheral Smear Study	RBCs are Normochromic & Normocytic. WBCs shows Mild Eosinophilia. Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	08	mm/hr	0 - 10	Modified westergren Method	

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry/Immunology					
ArcoFemi Healthcare Ltd Below 40 Male					
					Serum
TOTAL T3*	1.200	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	9.100	ug/dl	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	H 9.790	uIU/mL	0.270 - 4.200	ECLIA.	
(*) Not in NABL Scope		**End Of Report**			



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Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

BLOOD GROUPING

EDTA Blood

ABO Group

"O"

Tube Agglutination Method

Rh Type

Positive

End Of Report



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