



JCI (USA)



OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Ms. NAMRATA K SHAH	Lab No/ManualNo	5096124/
UHIDNo/IPNO	300403909	CollectionDate	28/03/2023 1:03PM
Age/Gender	38 Years/Female	Receiving Date	28/03/2023 1:03PM
Bed No/Ward	OPD	Report Date	28/03/2023 7:17PM
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*	19.40	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.68	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Uric Acid	2.9	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	96.1	mg/dL	70 - 100	Hexokinase	Serum
Post prandial Glucose	114.0	mg/dL	70 - 140	Hexokinase	Serum
Post prandial Urine Glucose	nil				
<u>LIVER FUNCTION TEST (LFT) SERUM</u>					
SGPT(ALT)	14.90	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	15.70	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	75.7	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.24	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	0.10	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.14	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	7.45	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.21	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.24	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.30	Ratio	0.90 - 2.80	Ratio	

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HbA1c (Glyco Hb)	5.56	%	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	120.5	mg/dL	80 - 140		
Blood Urea	L 13.2	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	6.17	mg/dL	6 - 20	Ureas with UV	

(*) Not in NABL Scope

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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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	188.00	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	85.10	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	52.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	128.70	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	17.02	mg/dL	< 30		
LDL/HDL RATIO	2.45		< 4	Calculated	
Cholesterol Total / HDL Ratio	3.57		< 5	Calculated	

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Age/Gender	38 Years/Female	Receiving Date	28/03/2023 4:18PM
Bed No/Ward	OPD	Report Date	28/03/2023 6:00PM
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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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	5.0		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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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Haematology

ArcoFemi Healthcare Ltd Below 40 Female

CBC WITH ESR

Citrate Whole Blood, EDTA Blood

Haemoglobin	L 9.4	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L 33.1	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.67	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	L 70.9	fl	83.0 - 101.0	Calculated	
MCH	L 20.1	pg	27.0 - 31.0	Calculated	
MCHC	L 28.4	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 17.5	%	11.5 - 14.0	Calculated	
Platelet count	437000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	5920	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	55	%	40.0 - 70.0		
Lymphocytes	32	%	22 - 45		
Eosinophils	H 08	%	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*	3256	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1894.4	/cumm	1000 - 4800		
Absolute Eosinophil Count*	H 473.6	/cumm	40 - 450		
Absolute Monocyte Count*	296	/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 35	mm/hr	0 - 12	Modified westergren Method	

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Bed No/Ward	OPD	Report Date	28/03/2023 3:52PM
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Biochemistry/Immunology

ArcoFemi Healthcare Ltd Below 40 Female

Serum

TOTAL T3*	0.997	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	6.810	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	H 4.370	uIU/mL	0.270 - 4.200	ECLIA.	

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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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