



JCI (USA)



OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient Name	Mrs. CHETNA SINHA	Lab No/ManualNo	5034845/
UHIDNo/IPNO	300395138	CollectionDate	13/01/2023 9:43AM
Age/Gender	41 Years/Female	Receiving Date	13/01/2023 9:43AM
Bed No/Ward	OPD	Report Date	13/01/2023 2:13PM
Referred By	Dr. RASHMI CHIRAG CHOVIATIA	Report Status	Final

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

ArcoFemi Healthcare Ltd Above 40 Female

Protein Total	7.2	g/dL	6.4 - 8.2	Biuret Method	Serum
Albumin	4.44	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.8	g/dL	2.2 - 3.5		
A/G Ratio	1.61	Ratio	0.90 - 2.80	Ratio	
Creatinine	0.50	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	41				
Weight	65.9				
Gender	0.85				
eGFR	H 154.04	mL/minute/1.73 m2	50 - 102		
Uric Acid	3.8	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	86.5	mg/dL	70 - 100	Hexokinase	Serum
Post prandial Glucose	117.8	mg/dL	70 - 140	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G.				
<u>LIVER FUNCTION TEST (LFT) SERUM</u>					Serum
SGPT(ALT)	11.9	U/L	0 - 33	IFCC without pyridoxal phosphate	
SGOT(AST)	13.00	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	74.1	U/L	35 - 140	PNP-Standardize	
Bilirubin Total	0.3	mg/dL	0.0 - 1.0	Diazo Method	
Bilirubin Direct	0.2	mg/dL	0.0 - 0.2	Diazo Method	
Bilirubin Indirect	0.10	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	

Note :S.N.G. = Sample Not Given

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M.D (Path)



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Albumin	4.44	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.8	g/dL	2.2 - 3.5	
A/G Ratio	1.61	Ratio	0.90 - 2.80	Ratio
				EDTA Blood
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
Mean Plasma Glucose	120.6	mg/dL	80 - 140	
	End Of Report			

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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

Serum

Blood Urea	17.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	8.13	mg/dL	6 - 20	Ureas with UV	

(*) Not in NABL Scope

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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	162.8	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	64.3	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	36.1	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	119.0	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	12.86	mg/dL	< 30		
LDL/HDL RATIO	3.3		< 4	Calculated	
Cholesterol Total / HDL Ratio	H 4.51		< 5	Calculated	

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Age/Gender	41 Years/Female	Receiving Date	13/01/2023 10:34AM
Bed No/Ward	OPD	Report Date	13/01/2023 10:48AM
Referred By	Dr. RASHMI CHIRAG CHOVIATIA	Report Status	Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Female

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	1.015		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 Above 40 Female

Citrate Whole Blood, EDTA Blood

CBC WITH ESR

Haemoglobin	12.7	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	40.4	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.97	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	L 81.3	fl	83.0 - 101.0	Calculated	
MCH	L 25.6	pg	27.0 - 31.0	Calculated	
MCHC	L 31.4	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.6	%	11.5 - 14.0	Calculated	
Platelet count	287000	/cumm	150000 - 450000	H.focusing impedance	
Total Leucocyte Count (TLC)	8290	/cumm	4000 - 10500	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	63	%	40.0 - 70.0		
Lymphocytes	31	%	22 - 45		
Eosinophils	03	%	1.0 - 4.0		
Monocytes	03	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	5222.7	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2569.9	/cumm	1000 - 4800		
Absolute Eosinophil Count*	248.7	/cumm	40 - 450		
Absolute Monocyte Count*	248.7	/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 15	mm/hr	0 - 12	Modified westergren Method	

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Bed No/Ward	OPD	Report Date	16/01/2023 2:14PM
Referred By	Dr. RASHMI CHIRAG CHOVIATIA	Report Status	Final

Microbiology

ArcoFemi Healthcare Ltd Above 40 Female

Stool, URINE

STOOL ROUTINE

Physical Examination:

Colour	Brownish Yellow
Consistency.	Semi Formed
Mucus	Absent
Blood	Absent

Chemical Examination:

Stool Occult Blood	Negative	Negative	Non-Benzidine Test /Manual/Strip
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Microscopic Examination

Pus Cells	Nil	0-5	Microscopy
Red Blood Cell	Nil	/H.P.F.	Microscopy
Epithelial cell	Nil	/H.P.F.	
Fat Globules	Absent	Absent	
Trophozoites	Absent	Absent	
ova	Absent	Absent	
Cysts	Absent	Absent	
Bacteria	Absent		

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
Biochemistry/Immunology					
ArcoFemi Healthcare Ltd Above 40 Female					
					Serum
TOTAL T3*	1.270	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	8.120	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.930	uIU/mL	0.270 - 4.200	ECLIA.	
(*) Not in NABL Scope		**End Of Report**			

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

BLOOD GROUPING

EDTA Blood

ABO Group

"B"

Tube Agglutination Method

Rh Type

Positive

End Of Report

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