



JCI (USA)

NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mrs. HITESHRI PARAG VAKIL	Lab No/ManualNo	5262638/
UHIDNo/IPNO	300429012	CollectionDate	21/10/2023 7:25AM
Age/Gender	53 Years/Female	Receiving Date	21/10/2023 7:49AM
Bed No/Ward	OPD	Report Date	21/10/2023 11:59AM
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 Above 40 Female

Gamma GT	11.00	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.67	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	53				
Weight	67.2				
Gender	0.85				
eGFR	H 103.01	mL/minute/1.73 m2	50 - 102		
Uric Acid	H 6.1	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	91.2	mg/dL	70.0 - 100.0	Hexokinase	Serum
Post prandial Glucose	111.4	mg/dL	70.0 - 140.0	Hexokinase	Serum
Post prandial Urine Glucose	S.N.G. = Sample Not Given				

LIVER FUNCTION TEST (LFT) SERUM

SGPT(ALT)	16.50	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	23.30	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	110.4	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.43	mg/dL	0.00 - 1.00	Diazo Method	
Bilirubin Direct	<0.09	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	7.78	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.45	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	3.33	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.34	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.74	%	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	126.8	mg/dL	80.0 - 140.0		
Blood Urea	22.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	10.5	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.490	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	9.870	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.790	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

Sample Type	Fasting				
Cholesterol Total	188.30	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	107.90	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	44.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	125.20	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	21.58	mg/dL	< 30		
LDL/HDL RATIO	2.79		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	4.20		< 4.50		



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Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Female

Stool, Urine

STOOL ROUTINE

Physical Examination:

Colour	Brownish		
Consistency	Semi Solid		
Mucus	Absent	Absent	
Blood	Absent	Absent	

Chemical Examination:

Stool Occult Blood	Negative	Negative	Non-Benzidine Test /Manual/Strip
Reducing Substances	Absent		Benedicts Method

Microscopic Examination

Pus Cells	Nil	0-5	Microscopy
Red Blood Cell	Nil	/H.P.F.	
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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Clinical Pathology

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URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	6.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.005		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				
Other:	Absent				

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Haematology

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CBC WITH ESR

EDTA Blood

Haemoglobin	13.7	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	41.1	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.68	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	87.8	fl	83.0 - 101.0	Calculated	
MCH	29.3	pg	27.0 - 31.0	Calculated	
MCHC	33.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.6	%	11.5 - 14.0	Calculated	
Platelet count	335000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	7710.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	54	%	40.0 - 70.0		
Lymphocytes	35	%	22 - 45		
Eosinophils	H 06	%	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*	4163.4	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2698.5	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	H 462.6	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	385.5	/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)	11	mm/hr	0 - 19	Modified westergren Method	



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Immuno-Haematology

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EDTA Blood

BLOOD GROUPING

ABO Group	"B"			Tube Agglutination Method	
Rh Type	Positive				

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