



DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. GANESHBHAI CHHASIYA	Lab No/ManualNo	5310133/
UHIDNo/IPNO	300435768	CollectionDate	23/12/2023 9:25AM
Age/Gender	60 Years/Male	Receiving Date	23/12/2023 9:35AM
Bed No/Ward	OPD	Report Date	23/12/2023 3:49PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

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

ArcoFemi Healthcare Ltd Above 40 Male

					Serum
Gamma GT	20.50	U/L	10.00 - 71.00	Enzymatic method	Serum
Creatinine	0.81	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Uric Acid	5.6	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 103.5	mg/dL	< 100.0	Hexokinase	Serum
As per ADA Guideline Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher					

***LIVER FUNCTION TEST (LFT) SERUM**

SGPT(ALT)	17.60	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	15.40	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	Serum
Alkaline Phosphatase	67.1	U/L	40.0 - 129.0	PNP-Standardize	Serum

Dr. MANISHA SHAH
MD(PATHOLOGY)
PATHOLOGIST



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Bilirubin Total	0.33	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	0.12	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.21	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.36	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.41	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.95	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.49	Ratio	0.90 - 2.80	Ratio

EDTA Blood

HbA1c (Glyco Hb)	6.25	%	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
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Mean Plasma Glucose	H 145.0	mg/dL	80.0 - 140.0
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Serum

Prostate Specific Antigen	0.833	ng/mL	0.000 - 4.000	ECLIA
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Serum

Blood Urea	28.2	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*	13.2	mg/dL	6.0 - 20.0	Ureas with UV

Serum

TOTAL T3*	1.430	ng/mL	0.850 - 2.020	ECLIA.
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TOTAL T4*	8.480	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	0.949	uIU/mL	0.270 - 4.200	ECLIA.

(*) Not in NABL Scope

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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

Serum

Post prandial Glucose	86.9	mg/dL	< 140.0	Hexokinase	
As per ADA Guideline					
Normal : Less than 100 mg/dL					
Prediabetes : 100 mg/dL to 125 mg/dL					
Diabetes : 126 mg/dL or Higher					

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Dr. Kazumi Gondalia
M.D (Path)
Reg.No.: G-21729



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Biochemistry

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***LIPID PROFILE (WITH DIRECT LDL)**

Serum

Sample Type	Fasting				
Cholesterol Total	219.30	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	82.80	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	GPO-PAP	
HDL Cholesterol	43.40	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	172.30	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	
VLDL Cholesterol	16.56	mg/dL	< 30	Calculated	
LDL/HDL RATIO	H 3.97		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 5.05		< 4.50		

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Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

***STOOL ROUTINE**

Stool, Urine

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	2-3	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:	Slightly turbid			Visual method
Reaction	5.0		4.5 - 8.0	Reflectance photometer
Sp. Gravity	1.030		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	8-10		/H.P.F.	
Epithelial cell	1-2		/H.P.F.	
Cast	Absent			
Crystals	Absent			
Amorphous	Absent			
Monilia	Absent			
Other:	Absent			

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Dr. Shreya Dineshbhai Patel

Reg.No.:-G-26728

Consultant Pathologist



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Haematology

ArcoFemi Healthcare Ltd Above 40 Male

***CBC WITH ESR**

EDTA Blood

Haemoglobin	L 13.3	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	43.5	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.36	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	L 81.2	fl	83.0 - 101.0	Calculated	
MCH	L 24.8	pg	27.0 - 31.0	Calculated	
MCHC	L 30.6	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.9	%	11.5 - 14.0	Calculated	
Platelet count	377000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.0	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	8520.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	46	%	40 - 70		
Lymphocytes	45	%	22 - 45		
Eosinophils	04	%	1 - 4		
Monocytes	05	%	1 - 6		
Basophils	00	%	0 - 1		
Immature Granulocytes	00	%	0 - 2		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	3919.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*	3834	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	340.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	426	/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 40	mm/hr	0 - 14	Photometric capillary stopped flow kinetic	



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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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