



DEPARTMENT OF LABORATORY SERVICES

Patient	Mr. JATIN K JOGADIA	Lab No/ManualNo	5069559/
UHIDNo/IPNO	300400098	CollectionDate	25/02/2023 9:50AM
Age/Gender	42 Years/Male	Receiving Date	25/02/2023 9:50AM
Bed No/Ward	OPD	Report Date	25/02/2023 11:21AM
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	31.90	U/L	10.00 - 71.00	Enzymatic method	Serum
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Creatinine	1.04	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	Serum
Age	42				
Weight	74				
Gender	1				
eGFR	96.85	mL/minute/1.73 m2	76 - 120		Serum

Uric Acid	5.0	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	Serum
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Fasting Glucose	90.8	mg/dL	70.0 - 100.0	Hexokinase	Serum
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***LIVER FUNCTION TEST (LFT) SERUM** Serum

SGPT(ALT)	30.90	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)	27.50	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	

Note :Random sample.

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



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Alkaline Phosphatase	90.9	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total	0.41	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	0.09	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.32	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.03	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.36	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.67	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.63	Ratio	0.90 - 2.80	Ratio

EDTA Blood

HbA1c (Glyco Hb)	5.55	%	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	120.3	mg/dL	80.0 - 140.0	

Serum

Blood Urea	23.3	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*	10.89	mg/dL	6.0 - 20.0	Ureas with UV

(*) Not in NABL Scope

End Of Report

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Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

***LIPID PROFILE (WITH DIRECT LDL**

Serum

Sample Type	Random				
Cholesterol Total	230.20	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	93.70	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	34.90	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	182.80	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	18.74	mg/dL	< 30	Calculated	
LDL/HDL RATIO	H 5.24		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	H 6.6		< 4.50		

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Biochemistry

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Serum

Prostate Specific Antigen 0.72 ng/mL 0.000 - 4.000 ECLIA

Serum

TOTAL T3* 1.340 ng/mL 0.850 - 2.020 ECLIA.

TOTAL T4* 8.210 ug/dL 5.130 - 14.060 ECLIA.

THYROID STIMULATING HORMONE 2.080 uIU/mL 0.270 - 4.200 ECLIA.

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Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

***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.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				

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Haematology

ArcoFemi Healthcare Ltd Above 40 Male

***CBC WITH ESR**

EDTA Blood

Absolute Eosinophil Count*	442.5	/cumm	40 - 450		
Haemoglobin	16.3	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	48.8	%	42.0 - 52.0	H.focusing Method	
RBC COUNT	5.58	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV	87.5	fl	83.0 - 101.0	Calculated	
MCH	29.2	pg	27.0 - 31.0	Calculated	
MCHC	33.4	g/dL	32.0 - 36.0	Calculated	
RDW-CV	12.8	%	11.5 - 14.0	Calculated	
Platelet count	289000	/cumm	150000 - 450000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	8850	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	57	%	40 - 70		
Lymphocytes	31	%	22 - 45		
Eosinophils	H 05	%	1 - 4		
Monocytes	H 07	%	1 - 6		
Basophils	00	%	0 - 1		
Absolute Leucocyte Count					
Absolute Neutrophil Count*	5044.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2743.5	/cumm	1000 - 4800		
Absolute Monocyte Count*	619.5	/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.				

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Erythrocyte Sedimentation Rate (ESR) 10 mm/hr 0 - 10 Photometric capillary stopped flow kinetic

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Immuno-Haematology

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***BLOOD GROUPING**

EDTA Blood

ABO Group	"A"			Tube Agglutination Method
Rh Type	Positive			

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