







Patient Mr. DINESH KUMAR Lab No/ManualNo 5388981/

 UHIDNo/IPNO
 300446749
 CollectionDate
 19/03/2024
 3:00PM

 Age/Gender
 43 Years/Male
 Receiving Date
 19/03/2024
 6:54PM

 Bed No/Ward
 OPD
 Report Date
 19/03/2024
 7:38PM

Referred By Dr. Casualty Medical Officer Report Status Final Sample Quality Normal

Test Name		Result	Unit	Bio. Ref. Range	Method Samp	le	
		ArcoFemi H	Biochemistry ealthcare Ltd A				
						Serum	
Gamma GT		33.00	U/L	10.00 - 71.00	Enzymatic method		
						Serum	
Creatinine		0.92	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	н	107.1	mg/dL	< 100.0	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							
						Serum	
Post prandial Glucose		70.5	mg/dL	< 140.0	Hexokinase		
Post prandial Urine Glucose		S.N.G. = Sample Not Given					

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729









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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

Serum

SGPT(ALT)	:	30.70	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	;	23.00	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	н	142.7	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total		0.79	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	Н	0.29	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	1	0.50	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total		7.58	g/dL	6.40 - 8.20	Biuret Method
Albumin	•	4.81	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	;	2.77	g/dL	2.20 - 3.50	Calculated
A/G Ratio		1.74	Ratio	0.90 - 2.80	Ratio

EDTA Blood

HbA1c (Glyco Hb)	5.90	%	4.8 % - 5.9 % Normal	Immunoturbidimetric
			5.9 % - 7.0 % Good	

diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control

80.0 - 140.0 131.0 mg/dL

Serum

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Mean Plasma Glucose









Normal

DEPARTMENT OF LABORATORY SERVICES

Sample Quality

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Prostate Specific Antigen	1.390	ng/mL	0.000 - 4.000	ECLIA	
					Serum
Blood Urea BUN*	17.6 8.2	mg/dL mg/dL	16.6 - 48.5 6.0 - 20.0	Urease,Kinetic,GLDH Ureas with UV	

TOTAL T3*	1.240	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	8.230	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	2.880	uIU/mL	0.270 - 4.200	ECLIA.

(*) Not in NABL Scope **End Of Report**

Dr. Kazumi Gondalia

M.D (Path) Reg.No.: G-21729 Serum











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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Biochemistr	у		
	ArcoFemi	Healthcare Ltd .	Above 40 Male		
*LIPID PROFILE (WITH DIRECT LDL					Serum
Sample Type	Fasting				
Cholesterol Total	198.80	mg/dL	Less than 160 mg/dL Excellent Less than 200 mg/dL Desirabale	Enzymatic (CHE/CHO/POD)	

200-239 mg/dL Borderline High

60 mg/dL or Above

			240 mg/dl & over high	
Triglycerides	109.70	mg/dL	Less than 150 mg/dL Normal	GPO-PAP

150-199 mg/dL
Borderline High
200-499 mg/dL High
500 mg/dL or greater
very HIgh

HDL Cholesterol

46.40

mg/dL
Less than 40 mg/dL Low Homogenous Enzymatic

LDL Cholesterol (Direct)

LOL Cholesterol (Direct)

Excellent

Less than 80 mg/dL

Homogenous Enzymatic

Excellent

Less than 60 mg/dL

Follogenous

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

 VLDL Cholesterol
 21.94
 mg/dL
 < 30</th>
 Calculated

 LDL/HDL RATIO
 3.07
 < 3.50</td>
 Calculated

Cholesterol Total / HDL Ratio 4.28 < 4.50

Lipour

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Sample Quality

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End Of Report

Dr. Kazumi Gondalia

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









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19/03/2024 3:42PM

Report Status Sample Quality

4.5 - 8.0

/H.P.F.

/H.P.F.

/H.P.F.

1.015 - 1.030

Final

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

***URINE ROUTINE EXAMINATION**

Urine

Physical Examination:

Chemical Examination:

Quantity 20 ml Colour Pale Yellow Appearence:

7.0 Reaction

Sp. Gravity

Clear

1.005

Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic

reaction

Microscopy

Reflectance photometer/Manual

U.Albumin Nil **U.Gluocse** Nil **U.Acetone** Absent BS/BP Absent

Microscopic Examination

Pus Cell

Occasional

Nil Red Blood Cell Epithelial cell 1-2

Cast Absent Absent Crystals Absent **Amorphous** Monilia Absent

(*) Not in NABL Scope

End Of Report

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

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Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method Sample
			Haematology		
		ArcoFemi l	Healthcare Ltd Al	bove 40 Male	
*CBC WITH ESR					EDTA B
Haemoglobin		14.8	g/dL	13.5 - 18.0	SLS Method
Hematocrit/PCV		46.1	%	42.0 - 52.0	H.focusing Method
RBC COUNT	L	4.52	mill/Cmm	4.70 - 6.00	H.focusing impedance
MCV	Н	102.0	fl	83.0 - 101.0	Calculated
MCH	Н	32.7	pg	27.0 - 31.0	Calculated
MCHC		32.1	g/dL	32.0 - 36.0	Calculated
RDW-CV		13.7	%	11.5 - 14.0	Calculated
Platelet count	L	129000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*			fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		5420.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		46	%	40 - 70	
Lymphocytes	Н	49	%	22 - 45	
Eosinophils		01	%	1 - 4	
Monocytes		04	%	1 - 6	
Basophils		00	%	0 - 1	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		2493.2	/cumm	1800 - 7700	
Absolute Lymphocyte count*		2655.8	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		54.2	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		216.8	/cumm	0 - 800	
Peripheral Smear Study		are seen.	. ,	·	number & Giant platelets

Platelets On Smear :- 1,50,000/cmm. Malarial Parasites are not seen. No Premature cells are seen.

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Erythrocyte Sedimentation Rate (ESR) H 14 mm/hr 0 - 10 Photometric capillary stopped flow kinetic

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Japan

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood *BLOOD GROUPING

ABO Group "B" **Tube Agglutination Method**

Rh Type Positive

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