







Lab No/ManualNo **Patient** Mr. CHIRAG A PATEL 5395288/

UHIDNo/IPNO 300365015 CollectionDate 27/03/2024 9:10AM Age/Gender 43 Years/Male **Receiving Date** 27/03/2024 9:39AM **Bed No/Ward** OPD 27/03/2024 1:54PM **Report Date**

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi I	Biochemistry Healthcare Ltd Abo	ove 40 Male		_
						Serum
Gamma GT		30.90	U/L	10.00 - 71.00	Enzymatic method	i
						Serum
Creatinine		0.76	mg/dL	0.70 - 1.20	Jaffe Kinetic Comp	pensated
Age		43				
Weight		87.2				
Gender		1.00				
eGFR	Н	154.58	mL/minute/1. 73 m2	76 - 120		
						Serum
Uric Acid		6.5	mg/dL	3.4 - 7.0	Uricase / Peroxida (Colorimetric)	ase
						Serum
Fasting Glucose As per ADA Guideline	н	102.1	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

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729









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Post prandial Glucose 120.3 mg/dL < 140.0 Hexokinase

S.N.G. = Sample Not Given

Post prandial Urine Glucose

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)	11.10	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	16.30	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	100.9	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total	0.31	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	0.15	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.16	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.30	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.52	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.78	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.63	Ratio	0.90 - 2.80	Ratio

EDTA Blood

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HbA1c (Glyco Hb) Mean Plasma Glucose	6.00	% mg/dL	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control 80.0 - 140.0	Immunoturbidimetric	
					Serum
Prostate Specific Antigen	0.860	ng/mL	0.000 - 4.000	ECLIA	
					Serum
Blood Urea BUN*	20.6 9.6	mg/dL mg/dL	16.6 - 48.5 6.0 - 20.0	Urease,Kinetic,GLDH Ureas with UV	
					Serum
TOTAL T3* TOTAL T4* THYROID STIMULATING HORMONE	1.330 5.700 2.740	ng/mL ug/dL uIU/mL	0.850 - 2.020 5.130 - 14.060 0.270 - 4.200	ECLIA. ECLIA. ECLIA.	

Dr. Kazumi Gondalia

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

Prepared By 877

End Of Report

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(*) Not in NABL Scope









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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Biochemist			
	ArcoFemi	Healthcare Ltd	Above 40 Male		
*LIPID PROFILE (WITH DIRECT LDL					Serum
Sample Type	Fasting				
0	0.40.00	/ 11	1 (1 400 / 11	F	

Cholesterol Total	248.20	mg/dL	Less than 160 mg/dL Excellent Less than 200 mg/dL Desirabale 200-239 mg/dL Borderline High 240 mg/dl & over high	Enzymatic (CHE/CHO/POD)
Triglycerides	156.20	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	50.10	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic
LDL Cholesterol (Direct)	190.60	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	H 31.24	mg/dL	< 30	Calculated
LDL/HDL RATIO	H 3.80		< 3.50	Calculated
Cholesterol Total / HDL Ratio	H 4.95		< 4.50	

Japan

Dr. Kazumi Gondalia M.D (Path)









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OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

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27/03/2024 9:10AM

Receiving Date 27/03/2024 9:36AM

27/03/2024 10:32AM **Report Date**

Final

Report Status

Sample Quality

/H.P.F.

/H.P.F.

CollectionDate

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

***URINE ROUTINE EXAMINATION**

Physical Examination:

Chemical Examination:

Quantity 20 ml Colour Pale Yellow Appearence: Slightly Hazy

7.0 4.5 - 8.0 Reaction 1.015 - 1.030

Sp. Gravity 1.015 Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic

Urine

reaction

Reflectance

Microscopy

photometer/Manual

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

Microscopic Examination

Pus Cell

/H.P.F. 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. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist (Reg. No:- G-37173)











DEPARTMENT OF LABORATORY SERVICES

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Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi H	Iealthcare Ltd Al	oove 40 Male		
*CBC WITH ESR						EDTA Blood
Haemoglobin		13.8	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	L	41.5	%	42.0 - 52.0	H.focusing Meth	od
RBC COUNT		4.94	mill/Cmm	4.70 - 6.00	H.focusing impe	dance
MCV		84.0	fl	83.0 - 101.0	Calculated	
MCH		27.9	pg	27.0 - 31.0	Calculated	
MCHC		33.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV		11.9	%	11.5 - 14.0	Calculated	
Platelet count	Н	423000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*		8.7	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		8790.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/N	/licroscopic
Neutrophils		63	%	40 - 70		
Lymphocytes		30	%	22 - 45		
Eosinophils		02	%	1 - 4		
Monocytes		05	%	1 - 6		
Basophils		00	%	0 - 1		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		5537.7	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2637	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		175.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		439.5	/cumm	0 - 800		
Peripheral Smear Study				ormocytic.Platelets are add		
Erythrocyte Sedimentation Rate (ESR)	Н	29	mm/hr	0 - 10	Photometric cap	

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stopped flow kinetic

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

*BLOOD GROUPING EDTA Blood

ABO Group "B" Tube Agglutination Method

Rh Type Positive

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