







Mrs. DIPIKA CHAUHAN **Patient** 

UHIDNo/IPNO 300449305

Age/Gender 41 Years/Female

**Bed No/Ward** OPD

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5408813/

CollectionDate 10/04/2024 9:15AM

**Receiving Date** 10/04/2024 9:27AM 10/04/2024 1:39PM **Report Date** 

**Report Status** Final Sample Quality Normal

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi I	<b>Biochemistry</b> Healthcare Ltd Abo	ove 40 Female		Serum
Gamma GT		26.00	U/L	6.00 - 42.00	Enzymatic method	
						Serum
Creatinine		0.64	mg/dL	0.50 - 0.90	Jaffe Kinetic Compe	nsated
						Serum
Uric Acid		5.5	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	3
						Serum
Fasting Glucose  As per ADA Guideline	н	101.0	mg/dL	< 100.0	Hexokinase	

For Fasting Plasma Glucose Normal: Less than 100 mg/dL Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher

For 2 hrs Plasma Glucose after 75 Gms Glucose load

Normal: Less than 140 mg/dL Prediabetes: 140 to 199 mg/dL Diabetes: 200 mg/dL or higher For Random Plasma Glucose

Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

Serum

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729











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Post prandial Glucose 102.7 mg/dL < 140.0 Hexokinase

As per ADA Guideline For Fasting Plasma Glucose Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher

For 2 hrs Plasma Glucose after 75 Gms Glucose load

Normal: Less than 140 mg/dL Prediabetes: 140 to 199 mg/dL Diabetes: 200 mg/dL or higher For Random Plasma Glucose

Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

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

Serum

SGPT(ALT)	Н	33.10	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	Н	38.40	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase		89.3	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total		0.29	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct		0.11	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect		0.18	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total		6.63	g/dL	6.40 - 8.20	Biuret Method
Albumin		4.44	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	L	2.19	g/dL	2.20 - 3.50	Calculated
A/G Ratio		2.03	Ratio	0.90 - 2.80	Ratio

**EDTA Blood** 

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729

Prepared By 350









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HbA1c (Glyco Hb)		6.00	%	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		135.0	mg/dL	80.0 - 140.0		
						Serum
Blood Urea BUN*	L	<b>15.1</b> 7.1	mg/dL mg/dL	16.6 - 48.5 6.0 - 20.0	Urease,Kinetic,GLDH Ureas with UV	
			1119/42	0.0 20.0		
						Serum
TOTAL T3*		1.210	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		9.550	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE		1.610	uIU/mL	0.270 - 4.200	ECLIA.	
TOTAL T4*		9.550	ug/dL	5.130 - 14.060	ECLIA.	

\*\*End Of Report\*\*

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

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(\*) Not in NABL Scope



**Cholesterol Total** 









Enzymatic (CHE/CHO/POD)

## **DEPARTMENT OF LABORATORY SERVICES**

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

216.40

Test Name

Result
Unit
Bio. Ref. Range
Method
Sample

Biochemistry
ArcoFemi Healthcare Ltd Above 40 Female

LIPID PROFILE (WITH DIRECT LDL

Serum

Sample Type
Fasting

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	(6.12,6.16.1.65)
Triglycerides	102.00	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	48.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic
LDL Cholesterol (Direct)	155.40	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	20.4	mg/dL	< 30	Calculated
LDL/HDL RATIO	3.18		< 3.50	Calculated
Cholesterol Total / HDL Ratio	4.43		< 4.50	

John

Dr. Kazumi Gondalia M.D (Path)









5408813/

**DEPARTMENT OF LABORATORY SERVICES** 

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**Sample Quality** 

\*\*End Of Report\*\*

Dr. Kazumi Gondalia

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









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CollectionDate 10/04/2024 9:15AM **Receiving Date** 10/04/2024 9:36AM

10/04/2024 11:10AM **Report Date** 

**Report Status** Final Sample Quality Normal

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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
1 CSt Hairic	ittosuit	Oille	Dio. Itci. Italige	Michiga	Campic

#### **Clinical Pathology**

ArcoFemi Healthcare Ltd Above 40 Female

#### **URINE ROUTINE EXAMINATION**

Urine

#### **Physical Examination:**

**Microscopic Examination** 

Visual method 20 ml Quantity Colour Pale Yellow Visual method Appearence: Clear Visual method Reflectance photometer 5 Reaction

Sp. Gravity 1.020 1.015 - 1.030 Reflectance photometer/Enzymatic

reaction

Microscopy

**Chemical Examination:** Reflectance photometer/Manual

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

Absent

/H.P.F. Pus Cell 20-25 1-2 /H.P.F. Red Blood Cell Epithelial cell 15-20 /H.P.F.

Cast Absent

Calcium Oxalate Crystals

**Amorphous** Absent Monilia Absent Other: Absent

\*\*End Of Report\*\*

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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi H	ealthcare Ltd Ab	ove 40 Female		
CBC WITH ESR						EDTA Blood
Haemoglobin	L	12.4	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV		38.6	%	37.0 - 47.0	H.focusing Met	nod
RBC COUNT		4.59	mill/Cmm	4.20 - 5.40	H.focusing impe	edance
MCV		84.1	fl	83.0 - 101.0	Calculated	
MCH		27.0	pg	27.0 - 31.0	Calculated	
MCHC		32.1	g/dL	32.0 - 36.0	Calculated	
RDW-CV		13.4	%	11.5 - 14.0	Calculated	
Platelet count		280000	/cumm	150000 - 410000	H.focusing impe	edance
Total Leucocyte Count (TLC)		5760.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		54	%	40 - 70		
Lymphocytes		41	%	22 - 45		
Eosinophils		02	%	1 - 4		
Monocytes		03	%	1 - 6		
Basophils		00	%	0 - 1		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		3110.4	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2361.6	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		115.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		172.8	/cumm	0 - 800		
Peripheral Smear Study				ormocytic.Platelets are aden.No Premature cells are		
Erythrocyte Sedimentation Rate (ESR)	Н	18	mm/hr	0 - 12	Photometric cap	,

2~

stopped flow kinetic

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

**CIMS Hospital Private Limited** 









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10/04/2024 11:21AM

**Report Status Sample Quality**  Final

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

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

EDTA Blood **BLOOD GROUPING** 

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

Rh Type Positive

\*\*End Of Report\*\*

Reg.No:G-14786

Dr. Jitendra Narendrabhai Nayak

Consultant Pathologist