







Patient Mrs. GAURI R TRIPATHI Lab No/ManualNo 5379721/

 UHIDNo/IPNO
 300445295
 CollectionDate
 09/03/2024
 8:59AM

 Age/Gender
 40 Years/Female
 Receiving Date
 09/03/2024
 9:35AM

 Bed No/Ward
 OPD
 Report Date
 09/03/2024
 1:14PM

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

Test Name Result Unit Bio. Ref. Range Method Sample **Biochemistry** ArcoFemi Healthcare Ltd Below 40 Female Serum Gamma GT U/L 6.00 - 42.00 Enzymatic method 11.80 Serum Jaffe Kinetic Compensated Creatinine 0.68 mg/dL 0.50 - 0.90Age 40 Weight 74.1 Gender 0.85 eGFR 128.65 mL/minute/1. 50 - 102 73 m2 Serum Uricase / Peroxidase Uric Acid 4.6 mg/dL 2.4 - 5.7(Colorimetric) Serum Random Glucose 119.3 mg/dL < 140.0 Hexokinase

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786
Consultant Pathologist

Prepared By 350

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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)	11.10	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	14.40	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	65.5	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.16	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.09	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.07	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.23	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.41	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.82	g/dL	2.20 - 3.50	Calculated

EDTA Blood

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		Sample Quality	Normal

HbA1c (Glyco Hb)		6.28	%	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	Н	146.1	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		21.2	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		9.9	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*		1.310	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		7.300	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE		2.190	uIU/mL	0.270 - 4.200	ECLIA.	

End Of Report

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

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(*) Not in NABL Scope











DEPARTMENT OF LABORATORY SERVICES

Patient Mrs. GAURI R TRIPATHI

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Age/Gender 40 Years/Female

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5379721/

CollectionDate 09/03/2024 8:59AM

Receiving Date 09/03/2024 12:14PM

Report Date 09/03/2024 1:14PM

Report Status Final
Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

Serum

Post prandial Glucose 76.5 mg/dL < 140.0 Hexokinase

Post prandial Urine Glucose SNG

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

End Of Report

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729









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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Biochemistry			
LIDID DDOCILE (MITH DIDECT LDI		ArcoFemi I	Healthcare Ltd Be	elow 40 Female		Serum
LIPID PROFILE (WITH DIRECT LDL						Serum
Sample Type		Fasting				
Cholesterol Total		198.30	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		126.40	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		39.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzyr	matic
LDL Cholesterol (Direct)		141.10	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 Enzyr	natic
VLDL Cholesterol		25.28	mg/dL	< 30	Calculated	
LDL/HDL RATIO	Н	3.55		< 3.50	Calculated	

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4.98

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Cholesterol Total / HDL Ratio

< 4.50











Patient Mrs. GAURI R TRIPATHI

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Age/Gender 40 Years/Female

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Lab No/ManualNo 5379

5379721/

 CollectionDate
 09/03/2024 8:59AM

 Receiving Date
 09/03/2024 9:35AM

Report Date 09/03/2024 1:14PM

Report Status Final

Sample Quality

End Of Report

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

CIMS Hospital Private Limited









Patient Mrs. GAURI R TRIPATHI

UHIDNo/IPNO 300445295 Age/Gender 40 Years/Female

OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

5379721/

09/03/2024 8:59AM

Receiving Date

09/03/2024 9:48AM

Report Date

CollectionDate

09/03/2024 11:42AM

Report Status Sample Quality Final

Test Name Result Unit Method Sample Bio. Ref. Range

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Chemical Examination:

Quantity 20 ml Colour Pale Yellow Appearence: Slightly turbid

6 Reaction

Sp. Gravity 1.015

1.015 - 1.030

Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic reaction

Reflectance

Microscopy

photometer/Manual

U.Albumin Nil **U.Gluocse** Nil

U.Acetone Absent BS/BP Absent

Microscopic Examination

/H.P.F. Pus Cell 3-4 /H.P.F. Red Blood Cell 50-60 Epithelial cell 1-2 /H.P.F.

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

End Of Report

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









5379721/



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Referred By Dr. Casualty Medical Officer Report Status Final

Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method Sample
			Haematology		
		ArcoFemi H	ealthcare Ltd Bel	low 40 Female	
CBC WITH ESR					EDTA BIO
Haemoglobin	L	10.9	g/dL	12.5 - 16.0	SLS Method
Hematocrit/PCV	L	34.9	%	37.0 - 47.0	H.focusing Method
RBC COUNT		4.48	mill/Cmm	4.20 - 5.40	H.focusing impedance
MCV	L	77.9	fl	83.0 - 101.0	Calculated
MCH	L	24.3	pg	27.0 - 31.0	Calculated
MCHC	L	31.2	g/dL	32.0 - 36.0	Calculated
RDW-CV	Н	16.3	%	11.5 - 14.0	Calculated
Platelet count		214000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		11.6	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		7450.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		60	%	40.0 - 70.0	
Lymphocytes		33	%	22 - 45	
Eosinophils		02	%	1.0 - 4.0	
Monocytes		05	%	1.0 - 6.0	
Basophils		00	%	0.0 - 1.0	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		4470	/cumm	1800 - 7700	
Absolute Lymphocyte count*		2458.5	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		149.0	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		372.5	/cumm	0 - 800	
Peripheral Smear Study		adequate in r	number.	Microcytosis(+),Hypochrorn.No Premature cells are	
Erythrocyte Sedimentation Rate (ESR)	Н	44	mm/hr	0 - 12	Photometric capillary

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stopped flow kinetic

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End Of Report

Dr. Kazumi Gondalia

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











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09/03/2024 12:45PM **Report Date**

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Sample Quality

Test Name Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Female

EDTA Blood **BLOOD GROUPING**

ABO Group "A" **Tube Agglutination Method**

Rh Type Positive

End Of Report

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

Dr. Kazumi Gondalia