







Patient Mrs. MANISHA SANDIPKUMAR PARMAR Lab No/ManualNo 5379738/

 UHIDNo/IPNO
 300445302
 CollectionDate
 09/03/2024
 9:04AM

 Age/Gender
 41 Years/Female
 Receiving Date
 09/03/2024
 9:15AM

 Bed No/Ward
 OPD
 Report Date
 09/03/2024
 2:27PM

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi H	Biochemistry ealthcare Ltd Belov	w 40 Female		Serum
						o o r u m
Gamma GT		23.70	U/L	6.00 - 42.00	Enzymatic metho	d
						Serum
Creatinine		0.73	mg/dL	0.50 - 0.90	Jaffe Kinetic Com	pensated
Age		41				
Weight		74.1				
Gender		0.85				
eGFR	н	118.64	mL/minute/1. 73 m2	50 - 102		
						Serum
Uric Acid	н	6.2	mg/dL	2.4 - 5.7	Uricase / Peroxid (Colorimetric)	ase
						Serum
Fasting Glucose		99.6	mg/dL	< 100.0	Hexokinase	

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786
Consultant Pathologist











Lab No/ManualNo 5379738/ **Patient** Mrs. MANISHA SANDIPKUMAR PARMAR

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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)	21.10	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	17.50	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	76.0	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.22	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.10	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.12	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	6.82	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.27	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.55	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.67	Ratio	0.90 - 2.80	Ratio

Serum

Blood Urea	30.3	mg/dL	16.6 - 48.5	${\it Urease, Kinetic, GLDH}$
BUN*	14.2	mg/dL	6.0 - 20.0	Ureas with UV

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

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Printed at 09/03/2024 16:15

Page: 2 Of 11









DEPARTMENT OF LABORATORY SERVICES

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Report Status Final **Sample Quality** Normal

Serum

TOTAL T3*	1.500	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	7.130	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	2.290	uIU/mL	0.270 - 4.200	ECLIA.

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

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

CIMS Hospital Private Limited









Patient Mrs. MANISHA SANDIPKUMAR PARMAR

UHIDNo/IPNO 300445302 Age/Gender 41 Years/Female

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1.001.1440		•			-

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

Serum

Hexokinase Post prandial Glucose 125.3 mg/dL < 140.0

Post prandial Urine Glucose S.N.G.

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

EDTA Blood

% HbA1c (Glyco Hb) 6.04 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

Mean Plasma Glucose 80.0 - 140.0 137.5 mg/dL

End Of Report

Dr. Kazumi Gondalia

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

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Printed at 09/03/2024 16:15

Page: 4 Of 11









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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample				
Biochemistry									
	ArcoFemi Healthcare Ltd Below 40 Female								
LIPID PROFILE (WITH DIRECT LDL					Serum				
Sample Type	Fasting								
Cholesterol Total	192.30	mg/dL	Less than 160 mg/dL Excellent	Enzymatic (CHE/CHO/POD)					

Borderline High 240 mg/dl & over high 138.70 **GPO-PAP Triglycerides** 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 **HDL Cholesterol** 37.90 mg/dL Less than 40 mg/dL Low Homogenous Enzymatic 60 mg/dL or Above Excellent LDL Cholesterol (Direct) 139.80 mg/dL Less than 80 mg/dL Homogenous Enzymatic Excellent

> 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

Less than 100 mg/dL

Less than 200 mg/dL

Desirabale 200-239 mg/dL

High

Calculated **VLDL Cholesterol** < 30 27.74 mg/dL LDL/HDL RATIO Calculated 3.69 < 3.50

Cholesterol Total / HDL Ratio 5.07 < 4.50

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Printed at 09/03/2024 16:15

Page: 5 Of 11











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2~

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

CIMS Hospital Private Limited











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Final

Sample Quality

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1 est maine	Result	Unit	Dio. Kei. Kaliye	Welliou	Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

STOOL ROUTINE Stool, Urine

Physical Examination:

Colour Brownish Consistency Semi Solid

Mucus Absent Absent

Chemical Examination:

Stool Occult Blood Negative Negative

0-5

/H.P.F.

/H.P.F.

Absent

Absent

Absent

Absent

Non-Benzidine Test /Manual/Strip

Microscopy

Microscopy

Microscopic Examination

Cysts

Pus Cells Nil Red Blood Cell Nil

Epithelial cell Nil Fat Globules Absent **Trophozoites** Absent Absent ova

Bacteria Absent

End Of Report

Absent

Reg.No:G-14786 Consultant Pathologist

Dr. Jitendra Narendrabhai Nayak

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Page: 7 Of 11











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Sample Quality

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1					

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Visual method Quantity 20 ml Colour Pale Yellow Visual method Appearence: Slightly turbid Visual method

Reflectance photometer 5.0 4.5 - 8.0 Reaction

Sp. Gravity 1.020 1.015 - 1.030 Reflectance photometer/Enzymatic

reaction

Chemical Examination: Reflectance photometer/Manual

U.Albumin Nil **U.Gluocse** Nil **U.Acetone** Absent

BS/BP Absent

Microscopic Examination Microscopy

/H.P.F. Pus Cell 6-8 /H.P.F. Red Blood Cell Nil Epithelial cell 20-30 /H.P.F.

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

End Of Report

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











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Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method Sample
			Haematology		
		ArcoFemi H	ealthcare Ltd Bel	low 40 Female	
CBC WITH ESR					EDTA Blo
Haemoglobin	L	11.1	g/dL	12.5 - 16.0	SLS Method
Hematocrit/PCV	L	36.1	%	37.0 - 47.0	H.focusing Method
RBC COUNT		5.05	mill/Cmm	4.20 - 5.40	H.focusing impedance
MCV	L	71.5	fl	83.0 - 101.0	Calculated
MCH	L	22.0	pg	27.0 - 31.0	Calculated
MCHC	L	30.7	g/dL	32.0 - 36.0	Calculated
RDW-CV	Н	17.3	%	11.5 - 14.0	Calculated
Platelet count		314000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		8.8	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		5210.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		65	%	40.0 - 70.0	
Lymphocytes		26	%	22 - 45	
Eosinophils		03	%	1.0 - 4.0	
Monocytes		06	%	1.0 - 6.0	
Basophils		00	%	0.0 - 1.0	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		3386.5	/cumm	1800 - 7700	
Absolute Lymphocyte count*		1354.6	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		156.3	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		312.6	/cumm	0 - 800	
Peripheral Smear Study		adequate in r	number.	Microcytosis(+),Hypochrorn.No Premature cells are	
Erythrocyte Sedimentation Rate (ESR)	Н	22	mm/hr	0 - 12	Photometric capillary

Dr. Kazumi Gondalia M.D (Path)

stopped flow kinetic

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Page: 9 Of 11











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Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Female

EDTA Blood **BLOOD GROUPING**

ABO Group "O" **Tube Agglutination Method**

Rh Type Positive

End Of Report

Dr. Kazumi Gondalia

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