

Patient Mrs. DENISHABEN P GOSWAMI

UHIDNo/IPNO 300445151

Age/Gender 32 Years/Female

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5378773/

CollectionDate 08/03/2024 8:40AM

Receiving Date 08/03/2024 8:50AM

Report Date 08/03/2024 1:06PM

Report Status Final
Sample Quality Normal

Test Name	Result	Unit	Bio. Ref. Range	Method Sa	mple
	ArcoFemi H	Biochemistry ealthcare Ltd Belo	w 40 Female		
					Serum
Gamma GT	9.90	U/L	6.00 - 42.00	Enzymatic method	
					Serum
Creatinine	0.51	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensa	ated
Age	32				
Weight Gender	49.6 0.85				
eGFR	124	mL/minute/1. 73 m2	71 - 140		
					Serum
Uric Acid	3.0	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	91.1	mg/dL	< 100.0	Hexokinase	

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist



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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
Dishetes: 126 mg/dL or Higher

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)	9.90	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	12.00	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	58.6	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.26	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.12	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.14	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.25	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.50	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.75	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.64	Ratio	0.90 - 2.80	Ratio

Serum

 Blood Urea
 L
 11.6
 mg/dL
 16.6 - 48.5
 Urease,Kinetic,GLDH

 BUN*
 L
 5.4
 mg/dL
 6.0 - 20.0
 Ureas with UV

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Pathologist

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Patient Mrs. DENISHABEN P GOSWAMI Lab No/M

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Serum

TOTAL T3*	1.720	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	13.000	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	0.666	uIU/mL	0.270 - 4.200	ECLIA.

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

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Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology Pathologist



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CollectionDate 08/03/2024 8:40AM

Receiving Date 08/03/2024 12:23PM

Report Date 08/03/2024 1:06PM

Report Status Final Sample Quality Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
1 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

Serum

Post prandial Glucose 75.0 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
		Biochemistr	у		
	ArcoFemi H	Healthcare Ltd B	elow 40 Female		
					EDTA Blood
HbA1c (Glyco Hb)	5.53	%	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic	Immunoturbidimetri	с
Mean Plasma Glucose	119.5	mg/dL	Control 80.0 - 140.0		

End Of Report

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



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 8:40AM

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 32 Years/Female
 Receiving Date
 08/03/2024
 8:50AM

 Bed No/Ward
 OPD
 Report Date
 08/03/2024
 1:06PM

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

15.98

1.82

2.88

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Biochemistry			
LIPID PROFILE (WITH DIRECT LDL	ArcoFemi H	lealthcare Ltd B	elow 40 Female		Serum
					30.4.11
Sample Type	Fasting				
Cholesterol Total	178.30	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	79.90	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	61.90	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzym	natic
LDL Cholesterol (Direct)	112.40	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	Homogenous Enzym	natic

mg/dL

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

Calculated

Calculated

5378773/

High

< 30

< 3.50

< 4.50

VLDL Cholesterol

LDL/HDL RATIO

Cholesterol Total / HDL Ratio



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Report Status Sample Quality Final

End Of Report

Viednami

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology Pathologist



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CollectionDate 08/03/2024 8:40AM

Receiving Date 08/03/2024 9:20AM

Report Date 08/03/2024 10:34AM

Final

Report Status
Sample Quality

Absent

Absent

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

Stool, Urine

Physical Examination:

Colour Brownish
Consistency Semi Solid

Mucus Absent Absent

Chemical Examination:

ova

Stool Occult Blood Negative Negative Non-Benzidine Test /Manual/Strip

Microscopic Examination Microscopy

Pus CellsNil0-5Red Blood CellNil/H.P.F.Epithelial cellNil/H.P.F.Fat GlobulesAbsentAbsentTrophozoitesAbsentAbsent

Absent

Cysts Absent
Bacteria Absent

End Of Report

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

Microscopy

Consultant Pathologist

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CollectionDate 08/03/2024 8:40AM

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Final

Report Status Sample Quality

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Chemical Examination:

Quantity20 mlVisual methodColourPale YellowVisual methodAppearence:Slightly turbidVisual method

Reaction 7.0 4.5 - 8.0 Reflectance photometer

Sp. Gravity 1.010 1.015 - 1.030

Reflectance photometer/Enzymatic

reaction

Reflectance photometer/Manual

U.Albumin Nil U.Gluocse Nil

U.Acetone Absent BS/BP Absent

Microscopic Examination Microscopy

 Pus Cell
 3-4
 /H.P.F.

 Red Blood Cell
 Nil
 /H.P.F.

 Epithelial cell
 10-12
 /H.P.F.

Cast Absent
Crystals Absent
Amorphous Absent
Monilia Absent

End Of Report

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Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786
Consultant Pathologist



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Report Date 08/03/2024 10:34AM

Report Status Final Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		Arao Esmi Us	Haematology ealthcare Ltd Bel	ov. 40 Fomelo		
CBC WITH ESR		Alcorelli ne	annicale Liu Bei	ow 40 remaie		EDTA Blood
CDC WITH LOK						LDTA Blood
Haemoglobin		12.8	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV		39.3	%	37.0 - 47.0	H.focusing Meth	od
RBC COUNT		4.74	mill/Cmm	4.20 - 5.40	H.focusing impe	dance
MCV	L	82.9	fl	83.0 - 101.0	Calculated	
MCH		27.0	pg	27.0 - 31.0	Calculated	
MCHC		32.6	g/dL	32.0 - 36.0	Calculated	
RDW-CV		13.6	%	11.5 - 14.0	Calculated	
Platelet count		386000	/cumm	150000 - 410000	H.focusing impe	dance
Mean Platelet Volume(MPV)*		9.6	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		8410.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/N	/licroscopic
Neutrophils		69	%	40.0 - 70.0		
Lymphocytes		25	%	22 - 45		
Eosinophils		01	%	1.0 - 4.0		
Monocytes		05	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		5802.9	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2102.5	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		84.1	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		420.5	/cumm	0 - 800		
Peripheral Smear Study				rmocytic.Platelets are ade n.No Premature cells are s		
Erythrocyte Sedimentation Rate (ESR)	Н	28	mm/hr	0 - 12	Photometric cap stopped flow kin	

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

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Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 53

5378773/

08/03/2024 8:40AM

CollectionDate Receiving Date

Report Date

Report Status Sample Quality Final

End Of Report



Lab No/ManualNo **Patient** Mrs. DENISHABEN P GOSWAMI 5378773/

UHIDNo/IPNO 300445151 CollectionDate 08/03/2024 8:40AM Age/Gender 32 Years/Female **Receiving Date** 08/03/2024 2:41PM OPD 08/03/2024 3:47PM **Bed No/Ward Report Date**

Referred By Dr. Casualty Medical Officer **Report Status** Final

Sample Quality

CytoPathology

ArcoFemi Healthcare Ltd Below 40 Female

Cytopathology Pathology Report

Specimen

Cervical PAP smear.

Clinical Diagnosis

LMP: 07/01/2024, P0G0.

Gross Description

Two fixed unstained slide received, PAP stain done.

Microscopic Description

Smears are satisfactory for evaluation.

Many superficial, intermediate cells and few parabasal cells seen.

Moderate inflammation with predominance of neutrophils seen.

Moderate lactobacilli are seen. No parasites/ fungi.

No evidence of intraepithelial lesion or malignancy.

Diagnosis

Cervical smear - Moderate inflammation and no evidence of intraepithelial lesion or malignancy.

Note- The pap test is a screening procedure to aid in the detection of cervical cancer and its precursors. Because false negative results may occur, regular PAP tests are recommended.

(*) Not in NABL Scope

End Of Report

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Final

Report Status Sample Quality

Test Name Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Female

BLOOD GROUPING EDTA Blood

ABO Group "O" Tube Agglutination Method

Rh Type Positive

End Of Report

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