







Patient Mrs. AMRITA KUMARI . Lab No/ManualNo 5341278/

 UHIDNo/IPNO
 300439865
 CollectionDate
 27/01/2024
 9:24AM

 Age/Gender
 32 Years/Female
 Receiving Date
 27/01/2024
 9:42AM

 Bed No/Ward
 OPD
 Report Date
 27/01/2024
 2:32PM

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							
		7 Heor emi Tiear	ineare Lia Bero	w 40 i cinaic		Serum	
Gamma GT		15.80	U/L	6.00 - 42.00	Enzymatic method	I	
						Serum	
Creatinine		0.61 42	mg/dL	0.50 - 0.90	Jaffe Kinetic Comp	pensated	
Age Weight		63.9					
Gender		0.85					
eGFR	Н	121.19	mL/minute/1. 73 m2	. 50 - 102			
						Serum	
Uric Acid		3.1	mg/dL	2.4 - 5.7	Uricase / Peroxida (Colorimetric)	ise	
						Serum	
Fasting Glucose		97.6	mg/dL	< 100.0	Hexokinase		

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786
Consultant Pathologist

Prepared By 8547

Printed at 27/01/2024 19:43

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Lab No/ManualNo 5341278/ **Patient** Mrs. AMRITA KUMARI.

UHIDNo/IPNO 300439865 CollectionDate 27/01/2024 9:24AM Age/Gender 32 Years/Female **Receiving Date** 27/01/2024 9:42AM

OPD 27/01/2024 2:32PM **Bed No/Ward Report Date** Dr. Casualty Medical Officer

Report Status Final Sample Quality Normal

As per ADA Guideline

Referred By

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)	15.10	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	22.70	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	70.7	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	l 1.02	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	l 0.34	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.68	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.52	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.44	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	3.08	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.44	Ratio	0.90 - 2.80	Ratio

EDTA Blood

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

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UHIDNo/IPNO	300439865	CollectionDate	27/01/2024 9:24AM
Age/Gender	32 Years/Female	Receiving Date	27/01/2024 9:42AM
Bed No/Ward	OPD	Report Date	27/01/2024 2:32PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

HbA1c (Glyco Hb)		4.93	%	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		98.2	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		24.6	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		11.5	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*		1.310	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		8.080	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	Н	6.690	uIU/mL	0.270 - 4.200	ECLIA.	

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

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

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Patient Mrs. AMRITA KUMARI . Lab No/ManualNo 5341278/

 UHIDNo/IPNO
 300439865
 CollectionDate
 27/01/2024
 9:24AM

 Age/Gender
 32 Years/Female
 Receiving Date
 27/01/2024
 1:17PM

 Bed No/Ward
 OPD
 Report Date
 27/01/2024
 2:32PM

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

Post prandial Glucose 94.4 mg/dL < 140.0 Hexokinase

Post prandial Urine Glucose S.N.G. = Sample Not Given

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

Prepared By 8547

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DEPARTMENT OF LABORATORY SERVICES

Mrs. AMRITA KUMARI. Lab No/ManualNo 5341278/ **Patient**

UHIDNo/IPNO 300439865 CollectionDate 27/01/2024 9:24AM Age/Gender 32 Years/Female **Receiving Date** 27/01/2024 9:42AM **Bed No/Ward** OPD 27/01/2024 2:32PM **Report Date**

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

Test Name	Result	Unit	Bio. Ref. Range	Method Sample)
	Arao Fami U	Biochemistr	y elow 40 Female		
LIPID PROFILE (WITH DIRECT LDL	Arcoremi r	ieanncare Lid B	elow 40 remale		Serum
Sample Type	Fasting				
Cholesterol Total	160.40	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	101.70	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	42.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	108.90	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	20.34	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.59		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.82		< 4.50		

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

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UHIDNo/IPNO 300439865 CollectionDate 27/01/2024 9:24AM 27/01/2024 9:42AM Age/Gender 32 Years/Female **Receiving Date**

Bed No/Ward OPD 27/01/2024 2:32PM **Report Date**

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

End Of Report

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

CIMS Hospital Private Limited









Patient Mrs. AMRITA KUMARI.

UHIDNo/IPNO 300439865

Age/Gender 32 Years/Female

OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

5341278/

27/01/2024 9:24AM

CollectionDate **Receiving Date**

27/01/2024 10:14AM

Report Date

27/01/2024 11:16AM

Report Status Sample Quality

1.015 - 1.030

/H.P.F.

/H.P.F.

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 Hazy

6 Reaction

Sp. Gravity 1.015 Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic

reaction

Microscopy

Reflectance

photometer/Manual

U.Albumin Nil

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

Microscopic Examination

Pus Cell

Red Blood Cell

/H.P.F. Occasional

Nil

Epithelial cell 1-2

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

End Of Report

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











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 32 Years/Female
 Receiving Date
 27/01/2024
 9:42AM

 Bed No/Ward
 OPD
 Report Date
 27/01/2024
 12:40PM

Referred By Dr. Casualty Medical Officer Report Status Final

Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi H	lealthcare Ltd Bel	low 40 Female		
CBC WITH ESR						EDTA Blood
Haemoglobin	L	10.3	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L	32.3	%	37.0 - 47.0	H.focusing Method	d
RBC COUNT	L	3.21	mill/Cmm	4.20 - 5.40	H.focusing impeda	ance
MCV		100.6	fl	83.0 - 101.0	Calculated	
MCH	Н	32.1	pg	27.0 - 31.0	Calculated	
MCHC	L	31.9	g/dL	32.0 - 36.0	Calculated	
RDW-CV	Н	15.6	%	11.5 - 14.0	Calculated	
Platelet count	L	136000	/cumm	150000 - 410000	H.focusing impeda	ance
Mean Platelet Volume(MPV)*	Н	14.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		5710.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/Mid	croscopic
Neutrophils		56	%	40.0 - 70.0		
Lymphocytes		37	%	22 - 45		
Eosinophils		02	%	1.0 - 4.0		
Monocytes		05	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		3197.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2112.7	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		114.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		285.5	/cumm	0 - 800		
Peripheral Smear Study				crocytosis(+).Platelets are ets On Smear :- 1,60,000		r &

Hopen

Dr. Kazumi Gondalia M.D (Path)

Malarial Parasites are not seen. No Premature cells are seen.











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Erythrocyte Sedimentation Rate (ESR) 20 mm/hr 0 - 35 Photometric capillary stopped flow kinetic

End Of Report

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729

CIMS Hospital Private Limited









Lab No/ManualNo 5341278/ **Patient** Mrs. AMRITA KUMARI.

UHIDNo/IPNO 300439865 CollectionDate 27/01/2024 9:24AM Age/Gender 32 Years/Female **Receiving Date** 27/01/2024 3:26PM OPD 27/01/2024 5:10PM

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: 19/1/24 - Periods irregular. P2G2. LSCS.

Gross Description

Two fixed unstained slides received, PAP stain done.

Microscopic Description

Smears are satisfactory for evaluation. Many superficial, intermediate cells and few parabasal cells seen. Mild inflammation with predominance of neutrophils seen. Moderate lactobacilli are seen. No parasites/ fungi.

No evidence of intraepithelial lesion or malignancy.

Diagnosis

Cervical smear - Mild 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

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

Consultant Pathologist









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Bed No/Ward OPD

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5341278/

CollectionDate 27/01/2024 9:24AM

Final

Receiving Date 27/01/2024 9:42AM

27/01/2024 12:40PM **Report Date**

Report Status 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

Dr. Kazumi Gondalia

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