







Patient Mr. ASHWINI KUMAR Lab No/ManualNo 5379686/

 UHIDNo/IPNO
 300445282
 CollectionDate
 09/03/2024
 8:18AM

 Age/Gender
 47 Years/Male
 Receiving Date
 09/03/2024
 8:18AM

 Bed No/Ward
 OPD
 Report Date
 09/03/2024
 12:02PM

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi He	Biochemistry ealthcare Ltd Abo	ove 40 Male		Serum
Gamma GT		21.70	U/L	10.00 - 71.00	Enzymatic method	d
						Serum
Creatinine		1.05	mg/dL	0.70 - 1.20	Jaffe Kinetic Com	pensated
Age		47				
Weight		92.9				
Gender		1.00				
eGFR		114.28	mL/minute/1. 73 m2	76 - 120		
						Serum
Uric Acid		4.5	mg/dL	3.4 - 7.0	Uricase / Peroxida (Colorimetric)	ase
						Serum
Fasting Glucose	н	116.0	mg/dL	< 100.0	Hexokinase	

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786
Consultant Pathologist

CIMS Hospital Private Limited









Lab No/ManualNo 5379686/ **Patient** Mr. ASHWINI KUMAR

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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)	22.10	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	22.60	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	73.6	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total	0.43	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	H 0.21	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.22	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.07	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.54	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.53	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.79	Ratio	0.90 - 2.80	Ratio

EDTA Blood

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786 Consultant Pathologist

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		Sample Quality	Normal

HbA1c (Glyco Hb) Mean Plasma Glucose	н	6.65 159.5	% mg/dL	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control 80.0 - 140.0	Immunoturbidimetric	
Wear Flasma Glucose	••	133.3	mg/aL	00.0 - 140.0		
						Serum
Prostate Specific Antigen		0.397	ng/mL	0.000 - 4.000	ECLIA	
						Serum
						22.5
Blood Urea		25.2	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		11.8	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
						Serum
TOTAL T3*		1.010	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		6.870	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	Н	6.250	uIU/mL	0.270 - 4.200	ECLIA.	

End Of Report

Dr. Jitendra Narendrabhai Nayak

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(*) Not in NABL Scope











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 CollectionDate
 09/03/2024 8:18AM

 Receiving Date
 09/03/2024 10:45AM

Report Date 09/03/2024 12:02PM

Report Status Final
Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

Serum

Post prandial Glucose H 198.6 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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Referred By Dr. Casualty Medical Officer Report Status Final Sample Quality Normal

Result Unit Method Sample **Test Name** Bio. Ref. Range **Biochemistry** ArcoFemi Healthcare Ltd Above 40 Male **LIPID PROFILE (WITH DIRECT LDL** Serum Sample Type Fasting **Cholesterol Total** 127.40 mg/dL Less than 160 mg/dL Enzymatic (CHÉ/CHO/POD) Excellent Less than 200 mg/dL Desirabale 200-239 mg/dL Borderline High 240 mg/dl & over high **GPO-PAP Triglycerides** 114.10 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** 29.20 mg/dL Less than 40 mg/dL Low Homogenous Enzymatic

mg/dL

60 mg/dL or Above

Less than 80 mg/dL

Excellent

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

VLDL Cholesterol22.82mg/dL< 30</th>CalculatedLDL/HDL RATIO2.57< 3.50</td>CalculatedCholesterol Total / HDL Ratio4.36< 4.50</td>

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Homogenous Enzymatic

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75.00

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LDL Cholesterol (Direct)









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End Of Report

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

CIMS Hospital Private Limited











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CollectionDate

5379686/

09/03/2024 8:18AM

Microscopy Microscopy

Receiving Date 09/03/2024 11:53AM **Report Date** 09/03/2024 12:50PM

Report Status Final

Sample Quality

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

Stool, Urine Stool, Urine

Physical Examination:

Colour Brownish
Consistency Semi Solid

Mucus Absent Absent

Chemical Examination:

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

Microscopic Examination
Pus Cells Nil 0-5

Pus Cells Nil 0-5

Red Blood Cell Nil /H.P.F.

Epithelial cell Nil /H.P.F.
Fat Globules Absent Absent
Trophozoites Absent Absent
ova Absent Absent
Cysts Absent Absent
Absent Absent

Bacteria Absent

End Of Report

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729









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OPD **Bed No/Ward**

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5379686/

09/03/2024 8:18AM

CollectionDate **Receiving Date**

09/03/2024 8:59AM

Report Date

09/03/2024 12:50PM

Report Status

Final

Sample Quality

4.5 - 8.0

/H.P.F.

1.015 - 1.030

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Chemical Examination:

Quantity 20 ml Colour Pale Yellow Appearence: Slightly turbid

6.0 Reaction

Sp. Gravity 1.020 Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic

reaction

Reflectance

Microscopy

photometer/Manual

U.Albumin Present(+)

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

BS/BP Absent

Microscopic Examination

Pus Cell

Red Blood Cell

/H.P.F. 1-2 /H.P.F. 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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Referred By Dr. Casualty Medical Officer **Report Status** Final

Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method Sample	•
			Haematology			
		ArcoFemi I	Healthcare Ltd Al	oove 40 Male		
CBC WITH ESR					EDI	A Blood
Haemoglobin		14.2	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		44.6	%	42.0 - 52.0	H.focusing Method	
RBC COUNT		5.01	mill/Cmm	4.70 - 6.00	H.focusing impedance	
MCV		89.0	fl	83.0 - 101.0	Calculated	
MCH		28.3	pg	27.0 - 31.0	Calculated	
MCHC	L	31.8	g/dL	32.0 - 36.0	Calculated	
RDW-CV		14.0	%	11.5 - 14.0	Calculated	
Platelet count		190000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	н	13.1	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		7720.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/Microscopic	
Neutrophils		63	%	40.0 - 70.0		
Lymphocytes		27	%	22 - 45		
Eosinophils	Н	05	%	1.0 - 4.0		
Monocytes		05	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		4863.6	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2084.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		386.0	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		386	/cumm	0 - 800		
Peripheral Smear Study		Parasites are		rmocytic.Platelets are add	equate in number.Malarial	
Erythrocyte Sedimentation Rate (ESR)		07	mm/hr	0 - 10	Photometric capillary	

Dr. Viyati Chetanbhai Vithlani MBBS+MD Pathology

stopped flow kinetic

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Pathologist

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CollectionDate **Receiving Date**

09/03/2024 8:18AM

Report Date

09/03/2024 10:15AM

Report Status

Sample Quality

Unit Bio. Ref. Range Method Sample

Final

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

EDTA Blood **BLOOD GROUPING**

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

Rh Type Positive

End Of Report

Result

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