









Lab No/ManualNo 5362955/ **Patient** Mr. DEEPAK RAMCHANDANI

UHIDNo/IPNO 300442981 CollectionDate 20/02/2024 10:12AM Age/Gender 32 Years/Male **Receiving Date** 20/02/2024 10:12AM **Bed No/Ward** OPD 20/02/2024 2:00PM **Report Date** 

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

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	A E 11	Biochemistry	40 M.1.		
	ArcoFemi H	lealthcare Ltd Belo	ow 40 Maie		Serum
					<b>3</b> 0. u
Gamma GT	11.50	U/L	10.00 - 71.00	Enzymatic method	
					Serum
Creatinine	1.12	ma/dl	0.70 - 1.20	Jaffe Kinetic Comp	oneatod
Age	32	mg/dL	0.70 - 1.20	Jane Kinetic Comp	erisateu
Weight	93.3				
Gender	1.00				
eGFR	124.96	mL/minute/1. 73 m2	39 - 137		
					Serum
Uric Acid	6.4	mg/dL	3.4 - 7.0	Uricase / Peroxidas (Colorimetric)	se
					Serum
Fasting Glucose	93.0	mg/dL	< 100.0	Hexokinase	

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729











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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

Serum

118.6 Hexokinase Post prandial Glucose mg/dL < 140.0

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

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

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Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL

#### **LIVER FUNCTION TEST (LFT) SERUM**

Serum

IFCC without pyridoxal SGPT(ALT) 15.50 U/L 0.00 - 41.00phosphate SGOT(AST) 16.80 U/L 0.00 - 40.00IFCC without pyridoxal phosphate

> Dr. Kazumi Gondalia M.D (Path)

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Printed at 20/02/2024 17:58

Page: 2 Of 10











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Referred By Dr. Casualty Medical Officer		Report Status	Final			
			Sample Quality	Normal		
se	84.1	U/L	40.0 - 129.0	PNP-Standardize		
Н	1.11	mg/dL	0.00 - 1.10	Diazo Method		
н	0.37	mg/dL	0.00 - 0.20	Diazo Method		
	0.74	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin		
	7.25	g/dL	6.40 - 8.20	Biuret Method		
	4.78	g/dL	3.97 - 4.95	BCG Endpoint		
	2.47	g/dL	2.20 - 3.50	Calculated		
	1.94	Ratio	0.90 - 2.80	Ratio		
					Serum	
	26.4	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH		
	12.3	mg/dL	6.0 - 20.0	Ureas with UV		
					Serum	
	1.460	ng/mL	0.850 - 2.020	ECLIA.		
	10.600	ug/dL	5.130 - 14.060	ECLIA.		
ATING HORMONE	2.190	uIU/mL	0.270 - 4.200	ECLIA.		
	300442981 32 Years/Male OPD Dr. Casualty Medical O se H H	300442981 32 Years/Male OPD Dr. Casualty Medical Officer  se	300442981 32 Years/Male OPD Dr. Casualty Medical Officer  se	CollectionDate   32 Years/Male   Receiving Date	CollectionDate   20/02/2024 10:12AM     32 Years/Male   Receiving Date   20/02/2024 10:12AM     OPD   Report Date   20/02/2024 2:00PM     Dr. Casualty Medical Officer   Report Status   Final   Normal	

\*\*End Of Report\*\*

Dr. Kazumi Gondalia M.D (Path)

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(\*) Not in NABL Scope











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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemi 1	Biochemistr Healthcare Ltd 1	-		
					EDTA Blood
HbA1c (Glyco Hb)	5.38	%	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control	Immunoturbidimetri	ic
Mean Plasma Glucose	114.2	mg/dL	80.0 - 140.0		

\*\*End Of Report\*\*

2~

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

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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Biochemistr			
LIPID PROFILE (WITH DIRECT LDL		ArcoFemi	Healthcare Ltd I	Below 40 Male		Serum
Sample Type		Fasting				
Cholesterol Total		183.10	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		78.30	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		40.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzyr	matic
LDL Cholesterol (Direct)		135.40	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 High	Homogenous Enzyr	natic
VLDL Cholesterol		15.66	mg/dL	< 30	Calculated	
LDL/HDL RATIO		3.33		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	Н	4.51		< 4.50		

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Page: 5 Of 10











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Referred By Dr. Casualty Medical Officer Report Status Final

**Sample Quality** 

\*\*End Of Report\*\*

Dr. Kazumi Gondalia

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

**CIMS Hospital Private Limited** 











DEPARTMENT OF LABORATORY SERVICES

Patient Mr. DEEPAK RAMCHANDANI

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**Receiving Date** 20/02/2024 11:00AM **Report Date** 20/02/2024 12:21PM

Report Date 20/02/202
Report Status Final

Sample Quality

ample Quality

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

URINE ROUTINE EXAMINATION

**Physical Examination:** 

**Chemical Examination:** 

Quantity 20 ml
Colour Pale Yellow

Appearence: Clear

Reaction 6

Sp. Gravity 1.015

1.015 - 1.030

Visual method

Visual method

Visual method

Reflectance photometer

Urine

Reflectance photometer/Enzymatic reaction

Reflectance

Microscopy

photometer/Manual

U.Albumin Nil U.Gluocse Nil

U.Gluocse Nil
U.Acetone Absent

BS/BP Absent Microscopic Examination

Pus CellOccasional/H.P.F.Red Blood CellNil/H.P.F.Epithelial cell1-2/H.P.F.

Cast Absent

Crystals Calcium Oxalate

Amorphous Absent Monilia Absent

\*\*End Of Report\*\*

Hope

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Page: 7 Of 10











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**Sample Quality** 

Test Name		Result	Unit	Bio. Ref. Range	Method Sample
			Haematology		
		ArcoFemi l	Healthcare Ltd Be	elow 40 Male	
CBC WITH ESR					EDTA Blo
Haemoglobin		16.6	g/dL	13.5 - 18.0	SLS Method
Hematocrit/PCV		47.4	%	42.0 - 52.0	H.focusing Method
RBC COUNT		5.09	mill/Cmm	4.70 - 6.00	H.focusing impedance
MCV		93.1	fl	83.0 - 101.0	Calculated
MCH	Н	32.6	pg	27.0 - 31.0	Calculated
MCHC		35.0	g/dL	32.0 - 36.0	Calculated
RDW-CV	L	11.1	%	11.5 - 14.0	Calculated
Platelet count		197000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		10.4	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		4120.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		53	%	40.0 - 70.0	
Lymphocytes		40	%	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*		2183.6	/cumm	1800 - 7700	
Absolute Lymphocyte count*		1648	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		82.4	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		206	/cumm	0 - 800	
Peripheral Smear Study		RBCs are No Parasites are		ormocytic.Platelets are ad	equate in number.Malarial

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No Premature cells are seen.











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Erythrocyte Sedimentation Rate (ESR) 09 mm/hr 0 - 10 Photometric capillary stopped flow kinetic

\*\*End Of Report\*\*

2~

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CollectionDate

Final

**Sample Quality** 

**Test Name** Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

EDTA Blood **BLOOD GROUPING** 

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

Rh Type Positive

\*\*End Of Report\*\*

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