







5341281/

DEPARTMENT OF LABORATORY SERVICES

Mr. KUMAR WIPLAVE Lab No/ManualNo **Patient**

UHIDNo/IPNO 300439860 CollectionDate 27/01/2024 9:34AM Age/Gender 43 Years/Male **Receiving Date** 27/01/2024 9:56AM OPD 27/01/2024 2:21PM **Bed No/Ward Report Date**

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

Sample Quality Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemi I	Biochemistry Healthcare Ltd I			Serum
Gamma GT	25.40	U/L	10.00 - 71.00	Enzymatic method	
					Serum
Creatinine	0.92	mg/dL	0.70 - 1.20	Jaffe Kinetic Comp	
					Serum
Uric Acid	4.7	mg/dL	3.4 - 7.0	Uricase / Peroxidas (Colorimetric)	se
					Serum
Fasting Glucose As per ADA Guideline	88.5	mg/dL	< 100.0	Hexokinase	

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

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

Consultant Pathologist

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Patient	Mr. KUMAR WIPLAVE	Lab No/ManualNo	5341281/
UHIDNo/IPNO	300439860	CollectionDate	27/01/2024 9:34AM
Age/Gender	43 Years/Male	Receiving Date	27/01/2024 9:56AM
Bed No/Ward	OPD	Report Date	27/01/2024 2:21PM
Referred By	Dr. Casualty Medical Officer	Report Status Sample Quality	Final Normal

SGPT(ALT)		40.50	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)		30.10	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase		94.4	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total		0.73	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	Н	0.23	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect		0.50	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total		7.51	g/dL	6.40 - 8.20	Biuret Method	
Albumin	Н	4.99	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin		2.52	g/dL	2.20 - 3.50	Calculated	
A/G Ratio		1.98	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb) Mean Plasma Glucose		5.32 112.1	% 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	EDTA Blood
						Serum
Blood Urea		20.8	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		9.7	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum

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

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Patient Mr. KUMAR WIPLAVE Lab No/Ma	anualNo 5341281/
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CollectionDate UHIDNo/IPNO 300439860 27/01/2024 9:34AM Age/Gender 43 Years/Male **Receiving Date** 27/01/2024 9:56AM **Bed No/Ward** OPD 27/01/2024 2:21PM **Report Date**

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

TOTAL T3*	1.580	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*	9.310	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING HORMONE	3.980	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 Mr. KUMAR WIPLAVE

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Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5341281/

 CollectionDate
 27/01/2024 9:34AM

 Receiving Date
 27/01/2024 1:08PM

Report Date 27/01/2024 2:21PM

Report Status Final
Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

Serum

Post prandial Glucose 86.1 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











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

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemi	Biochemistry Healthcare Ltd I			
LIPID PROFILE (WITH DIRECT LDL					Serum
Sample Type	Fasting				
Cholesterol Total	134.00	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	74.20	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	42.90	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzym	natic
LDL Cholesterol (Direct)	84.60	mg/dL	Less than 80 mg/dL Excellent Less than 100 mg/dL Optimal 100-129 mg/dL Near or above optimal	Homogenous Enzym	natic

mg/dL

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Calculated

Calculated

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14.84

1.97

3.12

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VLDL Cholesterol

LDL/HDL RATIO

Cholesterol Total / HDL Ratio

130-159 mg/dL Borderline High 160-189 mg/dL High 190 mg/dL & above Very

High

< 30

< 3.50

< 4.50











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 Report Date
 27/01/2024
 2:21PM

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

End Of Report

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

CIMS Hospital Private Limited











Mr. KUMAR WIPLAVE **Patient**

UHIDNo/IPNO 300439860 Age/Gender 43 Years/Male

OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

5341281/

CollectionDate 27/01/2024 9:34AM

Receiving Date 27/01/2024 10:15AM

27/01/2024 11:40AM **Report Date**

Final

Report Status

Sample Quality

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

STOOL ROUTINE Stool, Urine

Physical Examination:

Colour **Brownish Yellow** Consistency Semi Formed

Mucus Absent Absent Blood Absent Absent

Chemical Examination:

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

Microscopy **Microscopic Examination** Pus Cells Nil 0-5 Microscopy

Red Blood Cell Nil /H.P.F. /H.P.F. Epithelial cell Nil Fat Globules Absent Absent **Trophozoites** Absent Absent ova Absent Absent Cysts Absent Absent

Bacteria Absent

End Of Report

Dr. Kazumi Gondalia M.D (Path)

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27/01/2024 9:34AM

Receiving Date 27/0

27/01/2024 10:11AM

Report Date 27/01/2024 11:40AM

Report Status
Sample Quality

1.015 - 1.030

CollectionDate

Final

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
1 CSt Hame	resuit	Oille	Bio. Itol. Italige	Metrica	Campic

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Chemical Examination:

Quantity 30 ml
Colour Pale Yellow
Appearence: Clear

Reaction 5

Sp. Gravity 1.010

Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic

reaction

Reflectance

photometer/Manual

Microscopy

U.AlbuminNilU.GluocseNilU.AcetoneAbsentBS/BPAbsent

Microscopic Examination

Pus Cell

Occasional /H.P.F.

Red Blood Cell Nil /H.P.F.
Epithelial cell 1-2 /H.P.F.

Cast Absent
Crystals Absent
Amorphous Absent
Monilia Absent

End Of Report

Deform

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 27/01/2024 9:56AM

Report Date 27/01/2024 12:40PM

Report Status Final

Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi I	Healthcare Ltd Be	elow 40 Male		
CBC WITH ESR						EDTA Bloo
Haemoglobin		14.1	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		45.0	%	42.0 - 52.0	H.focusing Met	nod
RBC COUNT		5.28	mill/Cmm	4.70 - 6.00	H.focusing impe	edance
MCV		85.2	fl	83.0 - 101.0	Calculated	
MCH	L	26.7	pg	27.0 - 31.0	Calculated	
MCHC	L	31.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV	Н	15.1	%	11.5 - 14.0	Calculated	
Platelet count	L	115000	/cumm	150000 - 410000	H.focusing impe	edance
Mean Platelet Volume(MPV)*			fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		5690.00	/cumm	4000.00 - 10500.00	Flow Cytometry	,
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		55	%	40.0 - 70.0		
Lymphocytes		35	%	22 - 45		
Eosinophils		03	%	1.0 - 4.0		
Monocytes	Н	07	%	1.0 - 6.0		
Basophils		00	%	0.0 - 1.0		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		3129.5	/cumm	1800 - 7700		
Absolute Lymphocyte count*		1991.5	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		170.7	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		398.3	/cumm	0 - 800		
Peripheral Smear Study			isocytosis(+).Plat s On Smear :- 1,4	elets are decreased in nu -0,000/cmm.	mber & Giant plat	elets are

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









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Erythrocyte Sedimentation Rate (ESR) 02 mm/hr 0 - 30 Photometric capillary stopped flow kinetic

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Sample Quality

CollectionDate

Test Name Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

BLOOD GROUPING EDTA Blood

ABO Group "O" Tube Agglutination Method

Rh Type Positive

End Of Report

Dr. Kazumi Gondalia

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