







Patient Mr. JIMMI S PRAJAPATI

UHIDNo/IPNO 300441178 Age/Gender 39 Years/Male

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 535

5350776/

06/02/2024 9:12AM

Receiving Date 06

06/02/2024 9:20AM

Report Date

CollectionDate

06/02/2024 1:38PM

(Colorimetric)

Report Status
Sample Quality

Final

Test Name		Result	Unit	Bio. Ref. Range	Method S	Sample
		A IT 1 1	Biochemistry			
		Arcoremi	Healthcare Ltd I	selow 40 Maie		Serum
Gamma GT		18.00	U/L	10.00 - 71.00	Enzymatic method	
						Serum
Creatinine		0.87	mg/dL	0.70 - 1.20	Jaffe Kinetic Compen	sated
						Serum
Uric Acid	н	7.6	mg/dL	3.4 - 7.0	Uricase / Peroxidase	

Fasting Glucose 96.8 mg/dL < 100.0 Hexokinase

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

Serum

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

Consultant Pathologist

Prepared By 8547

Printed at 07/02/2024 11:40

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Patient	Mr. JIMMI S PRAJAPATI	Lab No/ManualNo	5350776/
UHIDNo/IPNO	300441178	CollectionDate	06/02/2024 9:12AM
Age/Gender	39 Years/Male	Receiving Date	06/02/2024 9:20AM
Bed No/Ward	OPD	Report Date	06/02/2024 1:38PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	

SGPT(ALT)	29.20	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)	19.60	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	81.9	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total	0.53	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct	0.19	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect	0.34	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
Protein Total	6.94	g/dL	6.40 - 8.20	Biuret Method	
Albumin	4.35	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin	2.59	g/dL	2.20 - 3.50	Calculated	
A/G Ratio	1.68	Ratio	0.90 - 2.80	Ratio	
HbA1c (Glyco Hb)	5.14	%	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control	Immunoturbidimetric	EDTA Blood
			>10.0 % Poor diabetic Control		
Mean Plasma Glucose	105.8	mg/dL	80.0 - 140.0		
					Serum
Blood Urea	21.3	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	9.9	mg/dL	6.0 - 20.0	Ureas with UV	
					0

Serum

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

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Lab No/ManualNo 5350776/ **Patient** Mr. JIMMI S PRAJAPATI

UHIDNo/IPNO 300441178 CollectionDate 06/02/2024 9:12AM Age/Gender 39 Years/Male **Receiving Date** 06/02/2024 9:20AM **Bed No/Ward** OPD 06/02/2024 1:38PM **Report Date**

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

TOTAL T3* ECLIA. 1.220 ng/mL 0.850 - 2.020 TOTAL T4* ug/dL ECLIA. 6.210 5.130 - 14.060 2.900 0.270 - 4.200 ECLIA. THYROID STIMULATING HORMONE uIU/mL

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

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











Patient Mr. JIMMI S PRAJAPATI

UHIDNo/IPNO 300441178 Age/Gender 39 Years/Male

OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

5350776/

06/02/2024 9:12AM

Receiving Date 06/02/2024 12:40PM

06/02/2024 1:38PM **Report Date**

Final

Report Status

Sample Quality

CollectionDate

Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

Serum

Hexokinase Post prandial Glucose 94.7 mg/dL < 140.0

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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 UHIDNo/IPNO
 300441178
 CollectionDate
 06/02/2024
 9:12AM

 Age/Gender
 39 Years/Male
 Receiving Date
 06/02/2024
 9:20AM

 Bed No/Ward
 OPD
 Report Date
 06/02/2024
 1:38PM

Referred By Dr. Casualty Medical Officer Report Status Final

Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Biochemistry	1 40374		
		ArcoFemi	Healthcare Ltd Be	elow 40 Male		_
LIPID PROFILE (WITH DIRECT LDL						Serum
Sample Type		Fasting				
Cholesterol Total		195.50	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		150.10	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	GPO-PAP	
HDL Cholesterol		43.10	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzyr	natic
LDL Cholesterol (Direct)		137.70	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	н	30.02	mg/dL	< 30	Calculated	
LDL/HDL RATIO		3.19		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	Н	4.54		< 4.50		

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

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Lab No/ManualNo 5350776/ **Patient** Mr. JIMMI S PRAJAPATI

UHIDNo/IPNO 300441178 CollectionDate 06/02/2024 9:12AM Age/Gender 39 Years/Male **Receiving Date** 06/02/2024 9:20AM **Bed No/Ward** OPD 06/02/2024 1:38PM **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











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OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5350776/

CollectionDate 06/02/2024 9:12AM **Receiving Date** 06/02/2024 9:59AM

06/02/2024 11:48AM **Report Date**

Report Status Final Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

URINE ROUTINE EXAMINATION

Physical Examination:

Visual method Quantity 20 ml Colour Pale Yellow Visual method Appearence: Slightly turbid Visual method

5 Reaction

Sp. Gravity 1.020 1.015 - 1.030 Reflectance photometer/Enzymatic

Chemical Examination: Reflectance photometer/Manual

U.Albumin Nil **U.Gluocse** Nil **U.Acetone** Nil

BS/BP Absent **Microscopic Examination**

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

Cast Absent Absent Crystals **Amorphous** Absent Monilia Absent Other: Absent

End Of Report

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729

Urine

Reflectance photometer

reaction

Microscopy











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 9:20AM

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 OPD
 Report Date
 06/02/2024
 12:02PM

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 Be	elow 40 Male		
CBC WITH ESR						EDTA Blood
Haemoglobin		14.7	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		42.3	%	42.0 - 52.0	H.focusing Metho	d
RBC COUNT		5.09	mill/Cmm	4.70 - 6.00	H.focusing imped	ance
MCV		83.1	fl	83.0 - 101.0	Calculated	
MCH		28.9	pg	27.0 - 31.0	Calculated	
MCHC		34.8	g/dL	32.0 - 36.0	Calculated	
RDW-CV		13.2	%	11.5 - 14.0	Calculated	
Platelet count		240000	/cumm	150000 - 410000	H.focusing imped	ance
Mean Platelet Volume(MPV)*		9.0	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		6270.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/M	croscopic
Neutrophils		56	%	40.0 - 70.0		
Lymphocytes		34	%	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*		3511.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2131.8	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		188.1	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		438.9	/cumm	0 - 800		
Erythrocyte Sedimentation Rate (ESR)		09	mm/hr	0 - 10	Photometric capil stopped flow kine	

End Of Report

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Sample Quality

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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. Kazumi Gondalia

M.D (Path)

Reg.No.: G-21729