







Patient Mrs. SHEETAL HARDIKKUMAR SOLANKI Lab No/ManualNo 5378826/

 UHIDNo/IPNO
 300403514
 CollectionDate
 08/03/2024
 9:32AM

 Age/Gender
 41 Years/Female
 Receiving Date
 08/03/2024
 9:54AM

 Bed No/Ward
 OPD
 Report Date
 08/03/2024
 3:47PM

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi Healt	iochemistry hcare Ltd Abov	ve 40 Female		Serum
						Corum
Gamma GT		27.70	U/L	6.00 - 42.00	Enzymatic method	
						Serum
Creatinine		0.67	mg/dL	0.50 - 0.90	Jaffe Kinetic Compe	ensated
Age		41				
Weight		68.1				
Gender		0.85				
eGFR	Н	118.79	mL/minute/1. 73 m2	50 - 102		
						Serum
Uric Acid	н	7.1	mg/dL	2.4 - 5.7	Uricase / Peroxidas (Colorimetric)	e
						Serum
Fasting Glucose		97.5	mg/dL	< 100.0	Hexokinase	

9~

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786 Consultant Pathologist











5378826/

DEPARTMENT OF LABORATORY SERVICES

Lab No/ManualNo **Patient** Mrs. SHEETAL HARDIKKUMAR SOLANKI

UHIDNo/IPNO 300403514 CollectionDate 08/03/2024 9:32AM Age/Gender 41 Years/Female **Receiving Date** 08/03/2024 9:54AM OPD 08/03/2024 3:47PM **Bed No/Ward Report Date**

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

Sample Quality Normal

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)	14.10	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	13.30	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	91.4	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.57	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.20	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.37	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	4.25	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.69	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.58	Ratio	0.90 - 2.80	Ratio

Serum

Blood Urea 16.6 - 48.5 Urease, Kinetic, GLDH 12.7 mg/dL BUN* 5.9 6.0 - 20.0Ureas with UV mg/dL

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

Prepared By 350

Printed at 11/03/2024 15:27

Page: 2 Of 10











Mrs. SHEETAL HARDIKKUMAR SOLANKI Lab No/ManualNo 5378826/ **Patient**

UHIDNo/IPNO 300403514 CollectionDate 08/03/2024 9:32AM Age/Gender 41 Years/Female **Receiving Date** 08/03/2024 9:54AM **Bed No/Ward** OPD 08/03/2024 3:47PM **Report Date**

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

Serum

ECLIA. TOTAL T3* 1.450 ng/mL 0.850 - 2.020ECLIA. TOTAL T4* 9.800 ug/dL 5.130 - 14.060 THYROID STIMULATING HORMONE 2.950 uIU/mL 0.270 - 4.200ECLIA.

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

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









Patient Mrs. SHEETAL HARDIKKUMAR SOLANKI

UHIDNo/IPNO 300403514 Age/Gender 41 Years/Female

OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5378826/

CollectionDate 08/03/2024 9:32AM **Receiving Date** 08/03/2024 9:54AM

08/03/2024 3:47PM **Report Date**

Report Status Final Sample Quality Normal

Test Name Result Unit Method Sample Bio. Ref. Range

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

Serum

103.6 Hexokinase Post prandial Glucose mg/dL < 140.0

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

EDTA Blood

% HbA1c (Glyco Hb) 6.59 4.8 % - 5.9 % Normal Immunoturbidimetric

5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control

Mean Plasma Glucose 80.0 - 140.0 157.3 mg/dL

End Of Report

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729

Prepared By 350

Printed at 11/03/2024 15:27

Page: 4 Of 10









Patient Mrs. SHEETAL HARDIKKUMAR SOLANKI Lab No/ManualNo 5378826/

 UHIDNo/IPNO
 300403514
 CollectionDate
 08/03/2024
 9:32AM

 Age/Gender
 41 Years/Female
 Receiving Date
 08/03/2024
 9:54AM

 Bed No/Ward
 OPD
 Report Date
 08/03/2024
 3:47PM

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		AraoEami U	Biochemistry Iealthcare Ltd Al			
LIPID PROFILE (WITH DIRECT LDL		Alcorelli f	leanneare Liu Ai	bove 40 Female		Serum
Sample Type		Fasting				
Cholesterol Total		146.10	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		167.40	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		35.50	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzyr	natic
LDL Cholesterol (Direct)		94.30	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	33.48	mg/dL	< 30	Calculated	
LDL/HDL RATIO		2.66		< 3.50	Calculated	
Cholesterol Total / HDL Ratio		4.12		< 4.50		

Dr. Jitendra Narendrabhai Nayak

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

Prepared By 350

Printed at 11/03/2024 15:27

Page: 5 Of 10











Lab No/ManualNo **Patient** Mrs. SHEETAL HARDIKKUMAR SOLANKI 5378826/

UHIDNo/IPNO 300403514 CollectionDate 08/03/2024 9:32AM Age/Gender 41 Years/Female **Receiving Date** 08/03/2024 9:54AM **Bed No/Ward** OPD 08/03/2024 3:47PM **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











Mrs. SHEETAL HARDIKKUMAR SOLANKI **Patient**

UHIDNo/IPNO 300403514 Age/Gender 41 Years/Female

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5378826/

CollectionDate 08/03/2024 9:32AM **Receiving Date** 08/03/2024 9:56AM

08/03/2024 11:06AM **Report Date**

Report Status Final

Sample Quality

/H.P.F.

/H.P.F.

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Clinical Patho	logy		
	ArcoFemi H	Iealthcare Ltd A	Above 40 Female		
URINE ROUTINE EXAMINATION					Urine
Physical Examination:					
Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearence:	Clear			Visual method	
Reaction	6.0		4.5 - 8.0	Reflectance ph	otometer
Sp. Gravity	1.005		1.015 - 1.030	Reflectance phoreaction	otometer/Enzymatic
Chemical Examination:				Reflectance photometer/Ma	nual
U.Albumin	Nil				

Nil **U.Gluocse U.Acetone** Absent BS/BP Absent **Microscopic Examination**

Pus Cell Occasional /H.P.F.

Absent

Nil Red Blood Cell 1-2 Epithelial cell Absent Cast Crystals Absent Amorphous Absent

End Of Report

Microscopy

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

CIMS Hospital Private Limited

Monilia











Patient Mrs. SHEETAL HARDIKKUMAR SOLANKI Lab No/ManualNo 5378826/

 UHIDNo/IPNO
 300403514
 CollectionDate
 08/03/2024
 9:32AM

 Age/Gender
 41 Years/Female
 Receiving Date
 08/03/2024
 9:54AM

 Bed No/Ward
 OPD
 Report Date
 08/03/2024
 12:05PM

Referred By Dr. Casualty Medical Officer Report Status Final

Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method Sample
			Haematology		
		ArcoFemi He	ealthcare Ltd Ab	ove 40 Female	
CBC WITH ESR					EDTA BI
Haemoglobin	L	12.4	g/dL	12.5 - 16.0	SLS Method
Hematocrit/PCV	L	36.8	%	37.0 - 47.0	H.focusing Method
RBC COUNT		4.43	mill/Cmm	4.20 - 5.40	H.focusing impedance
MCV		83.1	fl	83.0 - 101.0	Calculated
MCH		28.0	pg	27.0 - 31.0	Calculated
MCHC		33.7	g/dL	32.0 - 36.0	Calculated
RDW-CV		12.4	%	11.5 - 14.0	Calculated
Platelet count		380000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		9.9	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)	Н	11980.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		64	%	40.0 - 70.0	
Lymphocytes		30	%	22 - 45	
Eosinophils		02	%	1.0 - 4.0	
Monocytes		04	%	1.0 - 6.0	
Basophils		00	%	0.0 - 1.0	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		7667.2	/cumm	1800 - 7700	
Absolute Lymphocyte count*		3594	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		239.6	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		479.2	/cumm	0 - 800	
Peripheral Smear Study			adequate in numl	ormocytic.WBCs Shows N ber.Malarial Parasites are	
Erythrocyte Sedimentation Rate (ESR)	н	23	mm/hr	0 - 12	Photometric capillary

Dr. Kazumi Gondalia M.D (Path)

stopped flow kinetic











Patient Mrs. SHEETAL HARDIKKUMAR SOLANKI

UHIDNo/IPNO 300403514 Age/Gender 41 Years/Female

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5378826/

CollectionDate 08/03/2024 9:32AM **Receiving Date** 08/03/2024 9:54AM

08/03/2024 12:05PM **Report Date**

Report Status Final

Sample Quality

End Of Report

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









Patient Mrs. SHEETAL HARDIKKUMAR SOLANKI

UHIDNo/IPNO 300403514
Age/Gender 41 Years/Female

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5378826/

 CollectionDate
 08/03/2024 9:32AM

 Receiving Date
 08/03/2024 9:54AM

Report Date 08/03/2024 12:46PM

Report Status Final

Sample Quality

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
1 oot Hamo	itoouit	O I I I C	Didi italigo	motriou	Garripio

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

BLOOD GROUPING EDTA Blood

ABO Group "O" Tube Agglutination Method

Rh Type Negative

End Of Report

Dr. Kazumi Gondalia

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