







Patient Mrs. NEHAL SAVJIBHAI SHEKH

UHIDNo/IPNO 300439722

Age/Gender 39 Years/Female

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5339892/

CollectionDate 25/01/2024 9:01AM

Receiving Date 25/01/2024 9:17AM

Report Date 25/01/2024 1:34PM

Report Status Final Sample Quality Normal

Test Name		Result	Unit	Bio. Ref. Range	Method S	ample
		ArcoFemi He	Biochemistry althcare Ltd Be	/ elow 40 Female		Serum
Gamma GT		16.80	U/L	6.00 - 42.00	Enzymatic method	
						Serum
Creatinine		0.64	mg/dL	0.50 - 0.90	Jaffe Kinetic Compen	sated
						Serum
Uric Acid		5.4	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
						Serum
Fasting Glucose As per ADA Guideline	н	110.5	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

(see

Dr. Shreya Dineshbhai Patel Reg.No.:-G-26728 Consultant Pathologist

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	14.60	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	
	15.40	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
	79.6	U/L	35.0 - 140.0	PNP-Standardize	
	0.45	mg/dL	0.00 - 1.00	Diazo Method	
	0.19	mg/dL	0.00 - 0.20	Diazo Method	
	0.26	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin	
	7.79	g/dL	6.40 - 8.20	Biuret Method	
	4.78	g/dL	3.97 - 4.95	BCG Endpoint	
	3.01	g/dL	2.20 - 3.50	Calculated	
	1.59	Ratio	0.90 - 2.80	Ratio	
					EDTA Blood
	5.70	%	4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control	Immunoturbidimetric	
	125.6	mg/dL	80.0 - 140.0		
					Serum
L	15.9	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
	L	15.40 79.6 0.45 0.19 0.26 7.79 4.78 3.01 1.59	15.40 U/L 79.6 U/L 0.45 mg/dL 0.19 mg/dL 0.26 mg/dL 7.79 g/dL 4.78 g/dL 3.01 g/dL 1.59 Ratio	15.40 U/L 0.00 - 32.00 79.6 U/L 35.0 - 140.0 0.45 mg/dL 0.00 - 1.00 0.19 mg/dL 0.00 - 0.20 0.26 mg/dL 0.00 - 1.10 7.79 g/dL 6.40 - 8.20 4.78 g/dL 3.97 - 4.95 3.01 g/dL 2.20 - 3.50 1.59 Ratio 0.90 - 2.80 5.70 % 4.8 % - 5.9 % Normal 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic Control >10.0 % Poor diabetic Control 125.6 mg/dL 80.0 - 140.0	Dhosphate Phosphate Phosphate FCC without pyridoxal phosphate FCC without pyridoxal phosphate PNP-Standardize PNP-Standardiz

mg/dL

6.0 - 20.0

Serum



Dr. Shreya Dineshbhai Patel Reg.No.:-G-26728 Consultant Pathologist

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7.4

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Ureas with UV

BUN*











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 9:01AM

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 25/01/2024
 1:34PM

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

 TOTAL T3*
 1.400
 ng/mL
 0.850 - 2.020
 ECLIA.

 TOTAL T4*
 9.950
 ug/dL
 5.130 - 14.060
 ECLIA.

 THYROID STIMULATING HORMONE
 2.710
 uIU/mL
 0.270 - 4.200
 ECLIA.

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

(2h)___

Dr. Shreya Dineshbhai Patel Reg.No.:-G-26728 Consultant Pathologist

CIMS Hospital Private Limited









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UHIDNo/IPNO 300439722

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OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5339892/

CollectionDate

25/01/2024 9:01AM

Receiving Date 25/01/2024 11:53AM

25/01/2024 1:34PM **Report Date**

Report Status Final Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Female

Serum

130.0 Hexokinase Post prandial Glucose mg/dL < 140.0

Post prandial Urine Glucose S.N.G.

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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Lab No/ManualNo 5339892/ **Patient** Mrs. NEHAL SAVJIBHAI SHEKH

UHIDNo/IPNO 300439722 CollectionDate 25/01/2024 9:01AM Age/Gender 39 Years/Female **Receiving Date** 25/01/2024 9:17AM OPD **Bed No/Ward Report Date** 25/01/2024 1:34PM

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 Below 40 Female **LIPID PROFILE (WITH DIRECT LDL** Serum Sample Type Fasting **Cholesterol Total** 185.80 mg/dL Less than 160 mg/dL Enzymatic (CHÉ/CHO/POD) Excellent Less than 200 mg/dL Desirabale

240 mg/dl & over high **GPO-PAP Triglycerides** 139.90 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

200-239 mg/dL Borderline High

HDL Cholesterol 44.00 mg/dL Less than 40 mg/dL Low Homogenous Enzymatic

60 mg/dL or Above Excellent

LDL Cholesterol (Direct) 126.50 mg/dL Less than 80 mg/dL Homogenous Enzymatic

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

Calculated **VLDL Cholesterol** < 30 27.98 mg/dL LDL/HDL RATIO Calculated 2.88 < 3.50

Cholesterol Total / HDL Ratio 4.22 < 4.50

CIMS Hospital Private Limited

Dr. Shreya Dineshbhai Patel

Reg.No.:-G-26728











5339892/

DEPARTMENT OF LABORATORY SERVICES

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CollectionDate 25/01/2024 9:01AM

25/01/2024 9:17AM **Receiving Date**

25/01/2024 1:34PM **Report Date**

Report Status Final

Sample Quality

End Of Report

Dr. Shreya Dineshbhai Patel Reg.No.:-G-26728 Consultant Pathologist

CIMS Hospital Private Limited











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CollectionDate 25/01/2024 9:01AM

Receiving Date 25/01/2024 10:11AM

Report Date 25/01/2024 12:00PM

Report Status Final
Sample Quality Normal

1.015 - 1.030

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
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Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Chemical Examination:

Microscopic Examination

Quantity 20 ml
Colour Pale Yellow

Appearence: Clear

Reaction 5

Sp. Gravity 1.015

Visual method

Visual method

Visual method

Reflectance photometer

Reflectance photometer/Enzymatic

reaction

Reflectance

Microscopy

photometer/Manual

U.Albumin Nil U.Gluocse Nil

U.Acetone Nil

BS/BP Absent

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

Cast Absent
Crystals Absent
Amorphous Absent
Monilia Absent
Other: Absent

End Of Report

Deform

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











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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi H	ealthcare Ltd Bel	low 40 Female		
CBC WITH ESR						EDTA Bloo
Haemoglobin		12.8	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV		40.4	%	37.0 - 47.0	H.focusing Met	
RBC COUNT		4.98	mill/Cmm	4.20 - 5.40	H.focusing impe	edance
MCV	L	81.1	fl	83.0 - 101.0	Calculated	
MCH	L	25.7	pg	27.0 - 31.0	Calculated	
MCHC	L	31.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV		13.5	%	11.5 - 14.0	Calculated	
Platelet count		321000	/cumm	150000 - 410000	H.focusing impe	edance
Mean Platelet Volume(MPV)*		9.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		8780.00	/cumm	4000.00 - 10500.00	Flow Cytometry	•
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		68	%	40.0 - 70.0		
Lymphocytes		23	%	22 - 45		
Eosinophils		04	%	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*		5970.4	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2019.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		351.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		439	/cumm	0 - 800		
Peripheral Smear Study				ormocytic.Platelets are add		
Erythrocyte Sedimentation Rate (ESR)	Н	44	mm/hr	0 - 12	Photometric cap stopped flow kir	

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Final

Report Status Sample Quality

CollectionDate

End Of Report

Dr. Kazumi Gondalia

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











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Sample Quality

CollectionDate

Test Name Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Female

EDTA Blood **BLOOD GROUPING**

"O" **ABO** Group **Tube Agglutination Method**

Rh Type Positive

End Of Report

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729