







Patient Mrs. NILAM VIPUL SHAH Lab No/ManualNo 5388950/

 UHIDNo/IPNO
 300446762
 CollectionDate
 19/03/2024
 2:49PM

 Age/Gender
 42 Years/Female
 Receiving Date
 19/03/2024
 6:54PM

 Bed No/Ward
 OPD
 Report Date
 19/03/2024
 7:37PM

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

Test Name		Result	Unit	Bio. Ref. Range	Method Sar	mple
		ArcoFemi Heal	Biochemistry thcare Ltd Abo	ove 40 Female		Serum
Gamma GT		13.80	U/L	6.00 - 42.00	Enzymatic method	
		• • •		0.50.000	lette Vicatio Company	Serum
Creatinine	L	0.36	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensal	Serum
Uric Acid		2.7	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
						Serum
Fasting Glucose As per ADA Guideline Normal: Less than 100 mg/dL Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher		77.3	mg/dL	< 100.0	Hexokinase	
						Serum
Post prandial Glucose Post prandial Urine Glucose		80.9 S.N.G. = Sample	mg/dL e Not Given	< 140.0	Hexokinase	

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

Prepared By 8958

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Lab No/ManualNo 5388950/ **Patient** Mrs. NILAM VIPUL SHAH

UHIDNo/IPNO 300446762 CollectionDate 19/03/2024 2:49PM Age/Gender 42 Years/Female **Receiving Date** 19/03/2024 2:50PM OPD 19/03/2024 7:37PM **Bed No/Ward Report Date**

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As per ADA Guideline

Normal: Less than 100 mg/dL Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher

*LIVER FUNCTION TEST (LFT) SERUM

Serum

SGPT(ALT)	11.90	U/L	0.00 - 33.00	IFCC without pyridoxal
OCI T(NET)	11.50	O/L	0.00 00.00	phosphate
SGOT(AST)	15.50	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	69.4	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.45	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.18	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.27	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.30	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.54	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.76	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.64	Ratio	0.90 - 2.80	Ratio

EDTA Blood

HbA1c (Glyco Hb)	5.30	%	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

80.0 - 140.0 Mean Plasma Glucose 111.0 mg/dL

Serum

Dr. Kazumi Gondalia M.D (Path)

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		Sample Quality	Normal

Blood Urea BUN*	L	13.1 6.1	mg/dL mg/dL	16.6 - 48.5 6.0 - 20.0	Urease,Kinetic,GLDH Ureas with UV	
						Serum
TOTAL T3* TOTAL T4* THYROID STIMULATING HORMONE		1.280 7.540 1.690	ng/mL ug/dL uIU/mL	0.850 - 2.020 5.130 - 14.060 0.270 - 4.200	ECLIA. ECLIA. ECLIA.	

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

Dr. Kazumi Gondalia

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









JCI (USA)

DEPARTMENT OF LABORATORY SERVICES

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Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

*LIPID PROFILE (WITH DIRECT LDL

Sample Type

Fasting

Cholesterol Total

193.70

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

Trialycerides

51.40

mg/dL

Less than 150 mg/dL

GPO-PAP

Triglycerides 51.40 mg/dL Less than 150 mg/dL GPC Normal 150-199 mg/dL Borderline High

200-499 mg/dL High 500 mg/dL or greater very HIgh

HDL Cholesterol 61.90 mg/dL Less than 40 mg/dL Low Homogenous Enzymatic

60 mg/dL or Above Excellent

LDL Cholesterol (Direct) 125.20 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

mg/dL < 30 Calculated < 3.50 Calculated

Cholesterol Total / HDL Ratio 3.13 < 4.50

10.28

Prepared By 8958

2.02

Dr. Kazumi Gondalia
M.D (Path)

Serum

VLDL Cholesterol

LDL/HDL RATIO









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Sample Quality

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End Of Report

Dr. Kazumi Gondalia

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





Result





DEPARTMENT OF LABORATORY SERVICES

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Receiving Date

CollectionDate

19/03/2024 2:50PM

Report Date

19/03/2024 3:30PM

Report Status Sample Quality

1.015 - 1.030

/H.P.F.

/H.P.F.

/H.P.F.

Final

Unit Method Sample Bio. Ref. Range

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Female

***URINE ROUTINE EXAMINATION**

Urine

Physical Examination:

Chemical Examination:

Quantity 20 ml

Colour Pale Yellow

Appearence: Clear

7.0 Reaction

Sp. Gravity 1.005 Visual method

Visual method

Visual method

Reflectance photometer 4.5 - 8.0

Reflectance photometer/Enzymatic

reaction

Microscopy

Reflectance photometer/Manual

U.Albumin Nil

U.Gluocse Nil

U.Acetone Absent BS/BP Absent

Microscopic Examination

Pus Cell

Occasional

Nil Red Blood Cell

Epithelial cell 1-2

Cast Absent Absent Crystals Absent **Amorphous**

Monilia Absent

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

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

Consultant Pathologist

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 19/03/2024 5:11PM

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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample	
Haematology							
ArcoFemi Healthcare Ltd Above 40 Female							
*CBC WITH ESR						EDTA Blood	
Haemoglobin	L	11.9	g/dL	12.5 - 16.0	SLS Method		
Hematocrit/PCV		38.6	%	37.0 - 47.0	H.focusing Method	d	
RBC COUNT		4.84	mill/Cmm	4.20 - 5.40	H.focusing impeda	ance	
MCV	L	79.8	fl	83.0 - 101.0	Calculated		
MCH	L	24.6	pg	27.0 - 31.0	Calculated		
MCHC	L	30.8	g/dL	32.0 - 36.0	Calculated		
RDW-CV	Н	15.3	%	11.5 - 14.0	Calculated		
Platelet count	Н	426000	/cumm	150000 - 410000	H.focusing impeda	ance	
Mean Platelet Volume(MPV)*		10.2	fl	8 - 12	Calculated		
Total Leucocyte Count (TLC)		6980.00	/cumm	4000.00 - 10500.00	Flow Cytometry		
Differential Leucocyte Count					Flowcytometry/Mic	croscopic	
Neutrophils		53	%	40 - 70			
Lymphocytes		37	%	22 - 45			
Eosinophils		02	%	1 - 4			
Monocytes	Н	08	%	1 - 6			
Basophils		00	%	0 - 1			
Absolute Leucocyte Count							
Absolute Neutrophil Count*		3699.4	/cumm	1800 - 7700			
Absolute Lymphocyte count*		2582.6	/cumm	1000 - 4800			
Absolute Eosinophil Count (AEC)		139.6	/cumm	0.0 - 450.0			
Absolute Monocyte Count*		558.4	/cumm	0 - 800			
Peripheral Smear Study		Platelets are a Malarial Paras	Anisocytosis(+),F adequate in numb sites are not seer cells are seen.	per.			

Dr. Kazumi Gondalia M.D (Path)









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Erythrocyte Sedimentation Rate (ESR) 31 mm/hr 0 - 12 Photometric capillary stopped flow kinetic

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

*BLOOD GROUPING EDTA Blood

ABO Group "AB" Tube Agglutination Method

Rh Type Positive

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

Dr. Kazumi Gondalia

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