







5388882/

## **DEPARTMENT OF LABORATORY SERVICES**

Mr. KIRITKUMAR C PARMAR Lab No/ManualNo **Patient** 

UHIDNo/IPNO 300446739 CollectionDate 19/03/2024 2:29PM Age/Gender 49 Years/Male **Receiving Date** 19/03/2024 6:54PM **Bed No/Ward** OPD 19/03/2024 7:27PM **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	<b>Biochemistry</b> Healthcare Ltd A	y Above 40 Male		
					Serum
Gamma GT	37.20	U/L	10.00 - 71.00	Enzymatic method	
					Serum
Creatinine	0.90	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated	
					Serum
Uric Acid	4.2	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	
					Serum
Fasting Glucose	85.6	mg/dL	< 100.0	Hexokinase	
As per ADA Guideline Normal: Less than 100 mg/dL Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher					
					Serum
Post prandial Glucose Post prandial Urine Glucose	91.4 S.N.G. = San	mg/dL nple Not Given	< 140.0	Hexokinase	
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Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729









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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

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Sarı	ım

SGPT(ALT)	21.80	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	36.30	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	67.4	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total	0.39	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	0.14	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.25	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.24	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.69	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.55	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.84	Ratio	0.90 - 2.80	Ratio

EDTA Blood

HbA1c (Glyco Hb)	6.10	%	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 139.0 mg/dL 80.0 - 140.0

Serum

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Prepared By 8958

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Prostate Specific Antigen		1.220	ng/mL	0.000 - 4.000	ECLIA	
						Serum
Blood Urea BUN*	L	<b>16.4</b> 7.7	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	н	1.300 5.800 <b>8.150</b>	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\*\*

Hejour

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



\*LIPID PROFILE (WITH DIRECT LDL









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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

#### Biochemistry

ArcoFemi Healthcare Ltd Above 40 Male

Sample Type	Fasting	

Cholesterol Total		246.30	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		107.50	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		44.70	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic
LDL Cholesterol (Direct)		187.50	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 Enzymatic
VLDL Cholesterol		21.5	mg/dL	< 30	Calculated
LDL/HDL RATIO	Н	4.19		< 3.50	Calculated
Cholesterol Total / HDL Ratio	Н	5.51		< 4.50	

Hope

Dr. Kazumi Gondalia M.D (Path) Serum











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**Sample Quality** 

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\*\*End Of Report\*\*

Dr. Kazumi Gondalia

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**Receiving Date** 

19/03/2024 2:30PM

**Report Date** 

CollectionDate

19/03/2024 3:14PM

**Report Status** 

Final

Sample Quality

1.015 - 1.030

/H.P.F.

/H.P.F.

/H.P.F.

**Test Name** Result Unit Method Sample Bio. Ref. Range

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Male

**\*URINE ROUTINE EXAMINATION** 

Urine

**Physical Examination:** 

**Chemical Examination:** 

Quantity 20 ml Colour Pale Yellow Appearence: Clear

8.0 Reaction

Sp. Gravity 1.010 Visual method

Visual method

Visual method

Reflectance photometer 4.5 - 8.0

Reflectance photometer/Enzymatic

reaction

Reflectance

Microscopy

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

\*\*End Of Report\*\*

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**Sample Quality** 

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi l	Healthcare Ltd Al	bove 40 Male		
*CBC WITH ESR						EDTA Bloc
Haemoglobin	L	11.2	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV	L	36.1	%	42.0 - 52.0	H.focusing Method	i
RBC COUNT		5.21	mill/Cmm	4.70 - 6.00	H.focusing impeda	ince
MCV	L	69.3	fl	83.0 - 101.0	Calculated	
MCH	L	21.5	pg	27.0 - 31.0	Calculated	
MCHC	L	31.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	Н	15.9	%	11.5 - 14.0	Calculated	
Platelet count		268000	/cumm	150000 - 410000	H.focusing impeda	ince
Mean Platelet Volume(MPV)*		10.5	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		5760.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/Mic	croscopic
Neutrophils		55	%	40 - 70		
Lymphocytes		35	%	22 - 45		
Eosinophils		02	%	1 - 4		
Monocytes	Н	80	%	1 - 6		
Basophils		00	%	0 - 1		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		3168	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2016	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		115.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		460.8	/cumm	0 - 800		
Peripheral Smear Study		adequate in r	number.	Microcytosis(+),Hypochrorn.No Premature cells are		
Erythrocyte Sedimentation Rate (ESR)	Н	12	mm/hr	0 - 10	Photometric capilla stopped flow kineti	

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Test Name Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Male

\*BLOOD GROUPING EDTA Blood

ABO Group "A" Tube Agglutination Method

Rh Type Positive

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