







Lab No/ManualNo **Patient** Mr. KUSHAL H SHAH 5388913/

UHIDNo/IPNO 300404205 CollectionDate 19/03/2024 2:36PM Age/Gender 34 Years/Male **Receiving Date** 19/03/2024 6:54PM **Bed No/Ward** OPD 19/03/2024 7:37PM **Report Date**

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

Test Name	Result	Unit	Bio. Ref. Range	Method Samp	ole			
	Biochemistry ArcoFemi Healthcare Ltd Below 40 Male							
					Serum			
Gamma GT	46.30	U/L	10.00 - 71.00	Enzymatic method				
					Serum			
Creatinine	1.04	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated				
					Serum			
Uric Acid	6.3	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)				
					Serum			
Fasting Glucose	81.4	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	89.2 S.N.G. = San	mg/dL nple Not Given	< 140.0	Hexokinase				

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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SGPT(ALT)		27.70	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate	
SGOT(AST)		23.60	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase		92.3	U/L	40.0 - 129.0	PNP-Standardize	
Bilirubin Total		0.35	mg/dL	0.00 - 1.10	Diazo Method	
Bilirubin Direct		0.18	mg/dL	0.00 - 0.20	Diazo Method	
Bilirubin Indirect		0.17	mg/dL	0.00 - 1.10	Calculate from Total ar Direct Billirubin	nd
Protein Total		7.83	g/dL	6.40 - 8.20	Biuret Method	
Albumin	Н	4.97	g/dL	3.97 - 4.95	BCG Endpoint	
Globulin		2.86	g/dL	2.20 - 3.50	Calculated	
A/G Ratio		1.74	Ratio	0.90 - 2.80	Ratio	
						EDTA

TA Blood

HbA1c (Glyco Hb)	5.50	%	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 120.0 mg/dL

Serum

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		Sample Quality	Normal

Blood Urea	26.1	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*	12.2	mg/dL	6.0 - 20.0	Ureas with UV	
					Serum
TOTAL T3*	1.240	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	7.030	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.980	uIU/mL	0.270 - 4.200	ECLIA.	

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

Dr. Kazumi Gondalia

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

CIMS Hospital Private Limited



*LIPID PROFILE (WITH DIRECT LDL







240 mg/dl & over high



DEPARTMENT OF LABORATORY SERVICES

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 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 Sample

Biochemistry

ArcoFemi Healthcare Ltd Below 40 Male

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Sample Type	Fasting			
Cholesterol Total	218.20	mg/dL	Less than 160 mg/dL Excellent Less than 200 mg/dL Desirabale 200-239 mg/dL Borderline High	Enzymatic (CHE/CHO/POD)

Triglycerides 110.10 mg/dL Less than 150 mg/dL GPO-PAP
Normal
150-199 mg/dL

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

HDL Cholesterol 36.80 mg/dL Less than 40 mg/dL Low Homogenous Enzymatic

60 mg/dL or Above Excellent

LDL Cholesterol (Direct) 168.00 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

 VLDL Cholesterol
 22.02
 mg/dL
 < 30</td>
 Calculated

 LDL/HDL RATIO
 H
 4.57
 < 3.50</td>
 Calculated

Cholesterol Total / HDL Ratio H 5.93 < 4.50

Lejour

Dr. Kazumi Gondalia M.D (Path) Serum











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Sample Quality

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End Of Report

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











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OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo

5388913/

19/03/2024 2:36PM

Receiving Date 19/03/2024 2:37PM

19/03/2024 3:18PM **Report Date**

Final

Report Status

1.015 - 1.030

/H.P.F.

/H.P.F.

/H.P.F.

Sample Quality

CollectionDate

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
1.001.101110		•			

Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Male

***URINE ROUTINE EXAMINATION**

Urine

Physical Examination:

Chemical Examination:

Quantity 20 ml Colour Pale Yellow Appearence: Clear

5.0 Reaction

Sp. Gravity 1.020 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

Cast

Crystals **Amorphous**

Red Blood Cell Epithelial cell

Occasional

Nil

1-2 Absent

Absent Absent

Monilia Absent

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

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

Prepared By 8958

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19/03/2024 5:13PM **Report Date**

Report Status Final

Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi l	Healthcare Ltd Be	elow 40 Male		
*CBC WITH ESR						EDTA Blood
Haemoglobin		14.8	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		46.7	%	42.0 - 52.0	H.focusing Meth	od
RBC COUNT		4.98	mill/Cmm	4.70 - 6.00	H.focusing impe	dance
MCV		93.8	fl	83.0 - 101.0	Calculated	
MCH		29.7	pg	27.0 - 31.0	Calculated	
MCHC	L	31.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV		13.8	%	11.5 - 14.0	Calculated	
Platelet count		367000	/cumm	150000 - 410000	H.focusing impe	dance
Mean Platelet Volume(MPV)*		10.2	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		6460.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/f	Microscopic
Neutrophils		50	%	40 - 70		
Lymphocytes		39	%	22 - 45		
Eosinophils	Н	06	%	1 - 4		
Monocytes		05	%	1 - 6		
Basophils		00	%	0 - 1		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		3230	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2519.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		387.6	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		323	/cumm	0 - 800		
Peripheral Smear Study		Platelets are Malarial Para	ormochromic & No adequate in numl sites are not seer e cells are seen.	per.		

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Erythrocyte Sedimentation Rate (ESR) H 24 mm/hr 0 - 10 Photometric capillary stopped flow kinetic

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Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

*BLOOD GROUPING EDTA Blood

ABO Group "A" Tube Agglutination Method

Rh Type Positive

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