







5356056/

## **DEPARTMENT OF LABORATORY SERVICES**

Lab No/ManualNo **Patient** Mr. SUNILKUMAR GANDABHAI PARMAR

UHIDNo/IPNO 300441900 CollectionDate 12/02/2024 10:29AM Age/Gender 37 Years/Male **Receiving Date** 12/02/2024 2:47PM **Bed No/Ward** OPD 12/02/2024 3:46PM **Report Date** 

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

Test Name	Result	Unit	Bio. Ref. Range	Method S	Sample
	ArcoFemi I	<b>Biochemistry</b> Healthcare Ltd B			Serum
Gamma GT	21.80	U/L	10.00 - 71.00	Enzymatic method	
					Serum
Creatinine	0.93	mg/dL	0.70 - 1.20	Jaffe Kinetic Compen	sated
					Serum
Uric Acid	5.7	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)	
					Serum
Post prandial Glucose  As per ADA Guideline	89.7	mg/dL	< 140.0	Hexokinase	

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

Serum

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729











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Random Glucose 91.3 mg/dL < 140.0 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

SGPT(ALT)	18.10	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	15.40	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	92.1	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total	0.48	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	0.16	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.32	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.49	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.39	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	3.10	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.42	Ratio	0.90 - 2.80	Ratio

**EDTA Blood** 

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HbA1c (Glyco Hb)		6.00	%	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	
Mean Plasma Glucose		136.2	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		21.2	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		9.9	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*		0.883	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		8.720	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	Н	4.270	uIU/mL	0.270 - 4.200	ECLIA.	

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

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 OPD
 Report Date
 12/02/2024 3:46PM

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

LIPID PROFILE (WITH DIRECT LDL

Sample Type	F	Random			
Cholesterol Total	2	218.60	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	1	177.70	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	4	17.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic
LDL Cholesterol (Direct)	1	158.50	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	Н 3	35.54	mg/dL	< 30	Calculated
LDL/HDL RATIO	3	3.32		< 3.50	Calculated
Cholesterol Total / HDL Ratio	H 4	<b>4.57</b>		< 4.50	

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Serum











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

\*\*End Of Report\*\*

Signer

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

**CIMS Hospital Private Limited** 











Patient Mr. SUNILKUMAR GANDABHAI PARMAR

UHIDNo/IPNO 300441900 Age/Gender 37 Years/Male

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo 5

5356056/

 CollectionDate
 12/02/2024 10:29AM

 Receiving Date
 12/02/2024 12:28PM

**Report Date** 12/02/2024 1:41PM

Report Status Final

Sample Quality

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample	
		Clinical Patho				
	ArcoFemi 1	Healthcare Ltd	Below 40 Male			
<b>URINE ROUTINE EXAMINATION</b>					Urine	
Physical Examination:						

Quantity20 mlVisual methodColourPale YellowVisual methodAppearence:Slightly HazyVisual methodReaction5Reflectance photometer

Sp. Gravity 1.020 1.015 - 1.030 Reflectance photometer/Enzymatic

reaction

Chemical Examination:

Reflectance photometer/Manual

U.Albumin Nil
U.Gluocse Absent
U.Acetone Absent
BS/BP Absent

Microscopic Examination Microscopy

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

Cast Absent
Crystals Absent
Amorphous Absent
Monilia Absent

\*\*End Of Report\*\*

John

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

**Sample Quality** 

Test Name		Result	Unit	Bio. Ref. Range	Method Sample
			Haematology		
		ArcoFemi F	Healthcare Ltd Be	elow 40 Male	
CBC WITH ESR					EDTA Blood
Haemoglobin		14.5	g/dL	13.5 - 18.0	SLS Method
Hematocrit/PCV		46.1	%	42.0 - 52.0	H.focusing Method
RBC COUNT		5.25	mill/Cmm	4.70 - 6.00	H.focusing impedance
MCV		87.8	fl	83.0 - 101.0	Calculated
MCH		27.6	pg	27.0 - 31.0	Calculated
MCHC	L	31.5	g/dL	32.0 - 36.0	Calculated
RDW-CV		13.6	%	11.5 - 14.0	Calculated
Platelet count		276000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		11.1	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		9130.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		68	%	40.0 - 70.0	
Lymphocytes		27	%	22 - 45	
Eosinophils		01	%	1.0 - 4.0	
Monocytes		04	%	1.0 - 6.0	
Basophils		00	%	0.0 - 1.0	
Immature Granulocytes		00	%	0 - 2	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		6208.4	/cumm	1800 - 7700	
Absolute Lymphocyte count*		2465.1	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		91.3	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		365.2	/cumm	0 - 800	
Peripheral Smear Study				ormocytic.Platelets are add	
Erythrocyte Sedimentation Rate (ESR)	Н	33	mm/hr	0 - 30	Photometric capillary

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stopped flow kinetic

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\*\*End Of Report\*\*

Dr. Kazumi Gondalia

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









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**Report Status** Final

**Sample Quality** 

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

Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

EDTA Blood **BLOOD GROUPING** 

**ABO** Group "B" **Tube Agglutination Method** 

Rh Type Positive

\*\*End Of Report\*\*

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