







Lab No/ManualNo 5338920/ **Patient** Mrs. PUNAM H TRIPATHI

UHIDNo/IPNO 300439585 CollectionDate 24/01/2024 8:49AM Age/Gender 42 Years/Female **Receiving Date** 24/01/2024 9:28AM **Bed No/Ward** OPD 24/01/2024 1:03PM **Report Date**

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 Female								
						Serum		
Gamma GT		13.10	U/L	6.00 - 42.00	Enzymatic method			
						Serum		
Creatinine		0.69	mg/dL	0.50 - 0.90	Jaffe Kinetic Comp	pensated		
Age		42						
Weight		80.1						
Gender		0.85	mal /main.uta/4	50 400				
eGFR	Н	134.31	mL/minute/1. 73 m2	. 50 - 102				
						Serum		
Uric Acid		3.4	mg/dL	2.4 - 5.7	Uricase / Peroxida (Colorimetric)	se		
						Serum		
Fasting Glucose	н	105.9	mg/dL	< 100.0	Hexokinase			

Dr. Jitendra Narendrabhai Nayak

Reg.No:G-14786 Consultant Pathologist

CIMS Hospital Private Limited











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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)	14.70	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	16.80	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	68.6	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.59	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct H	0.21	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.38	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.39	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.26	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	3.13	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.36	Ratio	0.90 - 2.80	Ratio

EDTA Blood

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HbA1c (Glyco Hb)		6.21	%	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	Н	143.6	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		18.2	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		8.5	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*		1.370	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*		8.150	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE		1.740	uIU/mL	0.270 - 4.200	ECLIA.	

End Of Report

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(*) Not in NABL Scope











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OPD **Bed No/Ward**

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5338920/

CollectionDate 24/01/2024 8:49AM

Receiving Date 24/01/2024 12:06PM

24/01/2024 1:03PM **Report Date**

Report Status Final Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Biochemistry

ArcoFemi Healthcare Ltd Above 40 Female

Serum

149.2 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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 24/01/2024
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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	Ana-Eami II	Biochemistr	y bove 40 Female		
LIPID PROFILE (WITH DIRECT LDL	Arcoremi n	leanncare Lid A	bove 40 Female		Serum
Sample Type	Fasting				
Cholesterol Total	178.00	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	126.80	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	49.10	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzym	natic
LDL Cholesterol (Direct)	125.50	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 Enzym	natic
VLDL Cholesterol	25.36	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.56		< 3.50	Calculated	

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Age/Gender42 Years/FemaleReceiving DateBed No/WardOPDReport Date

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Sample Quality

End Of Report

CIMS Hospital Private Limited











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Lab No/ManualNo 5338920/

CollectionDate 24/01/2024 8:49AM

 Receiving Date
 24/01/2024 9:41AM

 Report Date
 24/01/2024 11:44AM

Report Status Final Sample Quality Normal

/H.P.F.

/H.P.F.

/H.P.F.

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Female

URINE ROUTINE EXAMINATION

Physical Examination:

Chemical Examination:

Microscopic Examination

Quantity 20 ml

Colour Pale Yellow

Appearence: Clear

Reaction 5.0 4.5 - 8.0

Sp. Gravity 1.020 1.015 - 1.030

Visual method Visual method

Visual method

Reflectance photometer

renestance proteincter

Reflectance photometer/Enzymatic

Urine

reaction

Microscopy

Reflectance

photometer/Manual

U.Albumin Nil U.Gluocse Nil

U.Acetone Nil

BS/BP Absent

Pus Cell Occasional
Red Blood Cell Nil

Epithelial cell 1-2
Cast Absent
Crystals Absent

Amorphous Absent Monilia Absent

End Of Report

Hope

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Report Status Sample Quality Final

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

Haematology

ArcoFemi Healthcare Ltd Above 40 Female

CBC WITH ESR EDTA Blood

CBC WITH ESK					LD
Haemoglobin	L	9.4	g/dL	12.5 - 16.0	SLS Method
Hematocrit/PCV	L	31.3	%	37.0 - 47.0	H.focusing Method
RBC COUNT	L	3.89	mill/Cmm	4.20 - 5.40	H.focusing impedance
MCV	L	80.5	fl	83.0 - 101.0	Calculated
MCH	L	24.2	pg	27.0 - 31.0	Calculated
MCHC	L	30.0	g/dL	32.0 - 36.0	Calculated
RDW-CV	Н	15.5	%	11.5 - 14.0	Calculated
Platelet count		385000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		9.6	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		5350.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		58	%	40.0 - 70.0	
Lymphocytes		32	%	22 - 45	
Eosinophils		04	%	1.0 - 4.0	
Monocytes		06	%	1.0 - 6.0	
Basophils		00	%	0.0 - 1.0	
Immature Granulocytes		00	%	0 - 2	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		3103	/cumm	1800 - 7700	
Absolute Lymphocyte count*		1712	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		214.0	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		321	/cumm	0 - 800	
Peripheral Smear Study				lypochromia(+).Platelets a .No Premature cells are s	
Erythrocyte Sedimentation Rate (ESR)	Н	28	mm/hr	0 - 12	Photometric capillary

stopped flow kinetic

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Sample Quality

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
1.001.1441110		• • • • • • • • • • • • • • • • • • • •	2.0.		• · · · · · · · · · · ·

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

EDTA Blood **BLOOD GROUPING**

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

Rh Type Positive

End Of Report

Dr. Kazumi Gondalia

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