







Mrs. KAVITA KALPESH GANDHI Lab No/ManualNo **Patient** 5390689/

UHIDNo/IPNO 300447043 CollectionDate 21/03/2024 10:01AM Age/Gender 58 Years/Female **Receiving Date** 21/03/2024 10:17AM **Bed No/Ward** OPD 21/03/2024 2:07PM **Report Date**

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

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
		ArcoFemi H	Biochemistry ealthcare Ltd Abov	re 40 Female		Serum
						Serum
Gamma GT		13.10	U/L	6.00 - 42.00	Enzymatic method	
						Serum
Creatinine		0.72	mg/dL	0.50 - 0.90	Jaffe Kinetic Comp	ensated
Age		58				
Weight		87				
Gender		0.85				
eGFR	н	116.97	mL/minute/1. 73 m2	50 - 102		
						Serum
Uric Acid		5.4	mg/dL	2.4 - 5.7	Uricase / Peroxidas (Colorimetric)	se
						Serum
Fasting Glucose	н	101.3	mg/dL	< 100.0	Hexokinase	

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Reg.No.: G-21729











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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

Serum

Post prandial Glucose 108.7 Hexokinase mg/dL < 140.0

Post prandial Urine Glucose S.N.G. = Sample Not Given

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

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LIVER FUNCTION TEST (LFT) SERUM

Serum

IFCC without pyridoxal SGPT(ALT) 16.00 U/L 0.00 - 33.00phosphate SGOT(AST) 14.50 U/L 0.00 - 32.00IFCC without pyridoxal phosphate

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Patient	Mrs. KAVITA KALP	ESH	I GANDHI		Lab No/ManualNo	5390	689/	
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Age/Gender	58 Years/Female				Receiving Date	21/03	3/2024 10:17AM	
Bed No/Ward	OPD				Report Date	21/03	3/2024 2:07PM	
Referred By	Dr. Casualty Medic	al O	fficer		Report Status Sample Quality	Final Norm		
Alkaline Phosphat	tase		91.3	U/L	35.0 - 140.0		PNP-Standardize	
Bilirubin Total			0.67	mg/dL	0.00 - 1.00		Diazo Method	
Bilirubin Direct			0.20	mg/dL	0.00 - 0.20		Diazo Method	
Bilirubin Indirect			0.47	mg/dL	0.00 - 1.10		Calculate from Total and Direct Billirubin	
Protein Total			7.09	g/dL	6.40 - 8.20		Biuret Method	
Albumin			4.31	g/dL	3.97 - 4.95		BCG Endpoint	
Globulin			2.78	g/dL	2.20 - 3.50		Calculated	
A/G Ratio			1.55	Ratio	0.90 - 2.80		Ratio	
								EDTA Blood
HbA1c (Glyco Hb)			6.00	%	4.8 % - 5.9 % No 5.9 % - 7.0 % Go diabetic Control 7.0 % - 10.00 % Diabetic Control >10.0 % Poor dia Control	ood Fair	Immunoturbidimetric	
Mean Plasma Glud	cose		138.0	mg/dL	80.0 - 140.0			
								Serum
Blood Urea			22.2	mg/dL	16.6 - 48.5		Urease,Kinetic,GLDH	
BUN*			10.4	mg/dL	6.0 - 20.0		Ureas with UV	
								Serum
								_ 5. 51
TOTAL T3* TOTAL T4*			1.070 6.230	ng/mL ug/dL	0.850 - 2.020 5.130 - 14.060		ECLIA. ECLIA.	
	_ATING HORMONE	н	4.980	uIU/mL	0.270 - 4.200		ECLIA.	
TTTTCID OTHNOL	- TING HORWONE	••	41300	ulo/IIIL	0.210 4.200			

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Age/Gender58 Years/FemaleReceiving DateBed No/WardOPDReport Date

Referred By Dr. Casualty Medical Officer Report Status Final

Sample Quality

(*) Not in NABL Scope

End Of Report











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		Biochemistr			
LIDID BROEILE (WITH DIRECT LDI	ArcoFemi H	lealthcare Ltd A	bove 40 Female		Serum
LIPID PROFILE (WITH DIRECT LDL					Serun
Sample Type	Fasting				
Cholesterol Total	215.60	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	133.00	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	47.70	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzyr	natic
LDL Cholesterol (Direct)	154.90	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 Enzyr	natic
VLDL Cholesterol	26.6	mg/dL	< 30	Calculated	
LDL/HDL RATIO	3.25		< 3.50	Calculated	

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Cholesterol Total / HDL Ratio

< 4.50











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 21/03/2024 10:29AM

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Sample Quality Normal

Test Name Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Female

Stool, Urine Stool, Urine

Physical Examination:

Colour Brownish
Consistency Semi Solid

Mucus Absent Absent Blood Absent Absent

Chemical Examination:

Stool Occult Blood Negative Negative Non-Benzidine Test /Manual/Strip

Reducing Substances Absent Benedicts Method

Microscopic Examination Microscopy

Pus CellsNil0-5Red Blood CellNil/H.P.F.Epithelial cellNil/H.P.F.Fat GlobulesAbsentAbsent

Fat Globules Absent Absent
Trophozoites Absent Absent
ova Absent Absent
Cysts Absent Absent Absent

Bacteria Absent

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Microscopy

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		Clinical Patholo	nav		

ArcoFemi Healthcare Ltd Above 40 Female

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Chemical Examination:

Microscopic Examination

Visual method Quantity 20 ml Colour Pale Yellow Visual method Appearence: Clear Visual method

Reflectance photometer 6.0 4.5 - 8.0 Reaction

Sp. Gravity 1.015 1.015 - 1.030 Reflectance photometer/Enzymatic

reaction

Microscopy

Reflectance photometer/Manual

U.Albumin Nil **U.Gluocse** Nil **U.Acetone** Absent

BS/BP Absent

/H.P.F. Pus Cell Occasional Nil /H.P.F. Red Blood Cell

Epithelial cell 1-2 Cast Absent Absent Crystals **Amorphous** Absent Monilia Absent Other: Absent

End Of Report

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/H.P.F.











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Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi He	ealthcare Ltd Ab	ove 40 Female		
CBC WITH ESR						EDTA Bloo
Haemoglobin		12.7	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV		40.8	%	37.0 - 47.0	H.focusing Met	hod
RBC COUNT		5.00	mill/Cmm	4.20 - 5.40	H.focusing impe	edance
MCV	L	81.6	fl	83.0 - 101.0	Calculated	
MCH	L	25.4	pg	27.0 - 31.0	Calculated	
MCHC	L	31.1	g/dL	32.0 - 36.0	Calculated	
RDW-CV		13.0	%	11.5 - 14.0	Calculated	
Platelet count		371000	/cumm	150000 - 410000	H.focusing impo	edance
Mean Platelet Volume(MPV)*		10.4	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		10180.00	/cumm	4000.00 - 10500.00	Flow Cytometry	,
Differential Leucocyte Count					Flowcytometry/	Microscopic
Neutrophils		65	%	40 - 70		
Lymphocytes		28	%	22 - 45		
Eosinophils		04	%	1 - 4		
Monocytes		03	%	1 - 6		
Basophils		00	%	0 - 1		
Immature Granulocytes		00	%	0 - 2		
Absolute Leucocyte Count						
Absolute Neutrophil Count*		6617	/cumm	1800 - 7700		
Absolute Lymphocyte count*		2850.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		407.2	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		305.4	/cumm	0 - 800		
Peripheral Smear Study				ormocytic.Platelets are ad n.No Premature cells are		
Erythrocyte Sedimentation Rate (ESR)	Н	41	mm/hr	0 - 19	Photometric ca stopped flow ki	

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

EDTA Blood **BLOOD GROUPING**

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

Rh Type Positive

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