







Lab No/ManualNo 5329730/ **Patient** Mrs. HETAL BANKER

UHIDNo/IPNO 300438419 CollectionDate 13/01/2024 9:55AM Age/Gender 42 Years/Female **Receiving Date** 13/01/2024 10:18AM OPD 13/01/2024 11:32AM **Bed No/Ward Report Date** 

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

Sample Quality

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
	ArcoFemi H	Biochemistry ealthcare Ltd Abov	ve 40 Female		
	THEOT CHILL	curificate Ltd 1100	ve to remaie		Serum
Gamma GT	13.50	U/L	6.00 - 42.00	Enzymatic method	
					Serum
Creatinine	0.64	mg/dL	0.50 - 0.90	Jaffe Kinetic Comp	ensated
Age	42				
Weight	52				
Gender	0.85				
eGFR	94	mL/minute/1. 73 m2	50 - 102		
					Serum
Uric Acid	4.1	mg/dL	2.4 - 5.7	Uricase / Peroxidas (Colorimetric)	se
					Serum
Fasting Glucose	94.7	mg/dL	< 100.0	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

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729









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Referred By Dr	. Casualty Medical Of	ficer		Report Status Sample Quality	Final
SGPT(ALT)		14.70	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)		18.50	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase		64.7	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total		0.43	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct		0.18	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		7.55	g/dL	6.40 - 8.20	Biuret Method
Albumin		4.66	g/dL	3.97 - 4.95	BCG Endpoint
Globulin		2.89	g/dL	2.20 - 3.50	Calculated
A/G Ratio		1.61	Ratio	0.90 - 2.80	Ratio
					EDTA Blood
HbA1c (Glyco Hb)		5.50	%	4.8 % - 5.9 % Norn 5.9 % - 7.0 % Good diabetic Control 7.0 % - 10.00 % Fa Diabetic Control >10.0 % Poor diabe Control	d air
Mean Plasma Glucose		118.5	mg/dL	80.0 - 140.0	
					Serum
Blood Urea	L	14.1	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH
BUN*		6.6	mg/dL	6.0 - 20.0	Ureas with UV
					Serum
TOTAL T3*		1.120	ng/mL	0.850 - 2.020	ECLIA.
TOTAL T4*		5.640	ug/dL	5.130 - 14.060	ECLIA.
THYROID STIMULATING	G HORMONE H	4.280	uIU/mL	0.270 - 4.200	ECLIA.

\*\*End Of Report\*\*

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(\*) Not in NABL Scope











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Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Biochemistr			
	ArcoFemi H	lealthcare Ltd A	bove 40 Female		
LIPID PROFILE (WITH DIRECT LDL					Serum
Sample Type	Fasting				
Cholesterol Total	143.20	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	71.30	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 Hlgh	GPO-PAP	
HDL Cholesterol	59.80	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enz	zymatic
LDL Cholesterol (Direct)	80.50	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 Enz	zymatic
VLDL Cholesterol	14.26	mg/dL	< 30	Calculated	
LDL/HDL RATIO	1.35		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	2.39		< 4.50		

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**UHIDNo/IPNO** 300438419 **CollectionDate** 13/01/2024 9:55AM

Age/Gender 42 Years/Female Receiving Date

Bed No/Ward OPD Report Date

Referred By Dr. Casualty Medical Officer Report Status Final

**Sample Quality** 

\*\*End Of Report\*\*

**CIMS Hospital Private Limited** 











**DEPARTMENT OF LABORATORY SERVICES** 

**Patient** Mrs. HETAL BANKER

UHIDNo/IPNO 300438419 Age/Gender 42 Years/Female

**Bed No/Ward** OPD

Referred By Dr. Casualty Medical Officer Lab No/ManualNo 5329730/

CollectionDate 13/01/2024 9:55AM **Receiving Date** 13/01/2024 11:54AM

13/01/2024 1:34PM **Report Date** 

**Report Status** Final **Sample Quality** Normal

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample	
		Clinical Patho	logy			
			Above 40 Female			
URINE ROUTINE EXAMINATION					Urine	
Physical Examination:						
Quantity	20 ml			Visual method		
Colour	Pale Yellow			Visual method		
Appearence:	Slightly Hazy			Visual method		
Reaction	7.0		4.5 - 8.0	Reflectance pho	otometer	
Sp. Gravity	1.005		1.015 - 1.030	Reflectance photometer/Enzymatic reaction		
Chemical Examination:				Reflectance photometer/Ma	nual	
U.Albumin	Nil					
U.Gluocse	Absent					
U.Acetone	Absent					
BS/BP	Absent					
Microscopic Examination				Microscopy		
Pus Cell	Occasional		/H.P.F.			
Red Blood Cell	Nil		/H.P.F.			
Epithelial cell	1-2		/H.P.F.			
Cast	Absent					
Crystals	Absent					
Amorphous	Absent					
Monilia	Absent					
	**End Of P	oport**				

\*\*End Of Report\*\*

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 13/01/2024 12:31PM

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**Sample Quality** 

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology		,	
		ArcoFemi H	ealthcare Ltd Abo	ove 40 Female		
CBC WITH ESR						EDTA Bloo
Haemoglobin	L	9.6	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	L	33.4	%	37.0 - 47.0	H.focusing Meth	nod
RBC COUNT		4.95	mill/Cmm	4.20 - 5.40	H.focusing impe	edance
MCV	L	67.5	fl	83.0 - 101.0	Calculated	
MCH	L	19.4	pg	27.0 - 31.0	Calculated	
MCHC	L	28.7	g/dL	32.0 - 36.0	Calculated	
RDW-CV	Н	16.1	%	11.5 - 14.0	Calculated	
Platelet count		336000	/cumm	150000 - 410000	H.focusing impe	edance
Mean Platelet Volume(MPV)*		9.8	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)		6160.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/I	Microscopic
Neutrophils		62	%	40.0 - 70.0		
Lymphocytes		29	%	22 - 45		
Eosinophils		03	%	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*		3819.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*		1786.4	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		184.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		369.6	/cumm	0 - 800		
Peripheral Smear Study		Platelets are		/licrocytosis(+),Hypochror per.Malarial Parasites are		
Erythrocyte Sedimentation Rate (ESR)	Н	30	mm/hr	0 - 12	Photometric cap stopped flow kir	

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Dr. Jitendra Narendrabhai Nayak Reg.No:G-14786 Consultant Pathologist

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\*\*End Of Report\*\*

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Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

BLOOD GROUPING EDTA Blood

ABO Group "B" Tube Agglutination Method

Rh Type Positive

\*\*End Of Report\*\*

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Dr. Jitendra Narendrabhai Nayak Reg.No:G-14786 Consultant Pathologist

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