



JCI (USA)



NABH
OUR ACCREDITATIONS

DEPARTMENT OF LABORATORY SERVICES

Patient	Mrs. NAMRATA PATNI	Lab No/ManualNo	5335652/
UHIDNo/IPNO	300439206	CollectionDate	20/01/2024 8:32AM
Age/Gender	33 Years/Female	Receiving Date	20/01/2024 8:52AM
Bed No/Ward	OPD	Report Date	20/01/2024 1:31PM
Referred By	Dr. Casualty Medical Officer	Report Status	Final
		Sample Quality	Normal

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

ArcoFemi Healthcare Ltd Below 40 Female

Gamma GT	24.50	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.52	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Uric Acid	4.3	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	H 102.5	mg/dL	< 100.0	Hexokinase	Serum

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

SGPT(ALT)	19.50	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate	Serum
SGOT(AST)	19.00	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate	
Alkaline Phosphatase	103.4	U/L	35.0 - 140.0	PNP-Standardize	
Bilirubin Total	0.25	mg/dL	0.00 - 1.00	Diazo Method	



Dr. Shreya Dineshbhai Patel

Reg.No.:-G-26728

Consultant Pathologist



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Biochemistry

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Serum

Post prandial Glucose	108.1	mg/dL	< 140.0	Hexokinase	
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As per ADA Guideline

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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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Biochemistry

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LIPID PROFILE (WITH DIRECT LDL)

Serum

Sample Type	Fasting				
Cholesterol Total	192.80	mg/dL	Less than 160 mg/dL Excellent Less than 200 mg/dL Desirable 200-239 mg/dL Borderline High 240 mg/dl & over high	Enzymatic (CHE/CHO/POD)	
Triglycerides	141.40	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	51.00	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	134.50	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	28.28	mg/dL	< 30	Calculated	
LDL/HDL RATIO	2.64		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	3.78		< 4.50		



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Clinical Pathology

ArcoFemi Healthcare Ltd Below 40 Female

URINE ROUTINE EXAMINATION

Urine

Physical Examination:

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Slightly Hazy			Visual method	
Reaction	6			Reflectance photometer	
Sp. Gravity	1.015		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

Chemical Examination:

U.Albumin	Nil			Reflectance photometer/Manual	
U.Gluocse	Absent				
U.Acetone	Absent				
BS/BP	Absent				

Microscopic Examination

Pus Cell	Occasional		/H.P.F.	Microscopy	
Red Blood Cell	Nil		/H.P.F.		
Epithelial cell	1-2		/H.P.F.		
Cast	Absent				
Crystals	Absent				
Amorphous	Absent				
Monilia	Absent				

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Haematology

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EDTA Blood

CBC WITH ESR

Haemoglobin	12.5	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	39.6	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	4.21	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	94.1	fl	83.0 - 101.0	Calculated	
MCH	29.7	pg	27.0 - 31.0	Calculated	
MCHC	L 31.6	g/dL	32.0 - 36.0	Calculated	
RDW-CV	H 15.2	%	11.5 - 14.0	Calculated	
Platelet count	269000	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	10.7	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6040.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count				Flowcytometry/Microscopic	
Neutrophils	62	%	40.0 - 70.0		
Lymphocytes	32	%	22 - 45		
Eosinophils	02	%	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*	3744.8	/cumm	1800 - 7700		
Absolute Lymphocyte count*	1932.8	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	120.8	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	241.6	/cumm	0 - 800		
Peripheral Smear Study	RBCs are Anisocytosis(+).Platelets are adequate in number.Malarial Parasites are not seen.No Premature cells are seen.				
Erythrocyte Sedimentation Rate (ESR)	H 40	mm/hr	0 - 12	Photometric capillary stopped flow kinetic	



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Immuno-Haematology

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BLOOD GROUPING

EDTA Blood

ABO Group	"B"			Tube Agglutination Method	
Rh Type	Positive				

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