







Patient Mrs. NEETABEN KAMLESH JANI

UHIDNo/IPNO 300443567

Age/Gender 56 Years/Female

Bed No/Ward OPD

Referred By Dr. Casualty Medical Officer

Lab No/ManualNo

5366952/

24/02/2024 9:27AM

Receiving Date 24/02/2024 9:49AM

Report Date 24/02/2024 3:27PM

Report Status Final

Sample Quality

CollectionDate

Test Name		Result	Unit	Bio. Ref. Range	Method Sam	ple
			Biochemistry lthcare Ltd Al	/ bove 40 Female		Serum
Gamma GT		20.60	U/L	6.00 - 42.00	Enzymatic method	
						Serum
Creatinine		0.63	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	I Serum
						Serum
Uric Acid	Н	8.3	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	
						Serum
Fasting Glucose As per ADA Guideline		96.9	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

Serum

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729











DEPARTMENT OF LABORATORY SERVICES

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Post prandial Glucose 123.5 mg/dL < 140.0 Hexokinase

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

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)	17.00	U/L	0.00 - 33.00	IFCC without pyridoxal phosphate
SGOT(AST)	23.80	U/L	0.00 - 32.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	99.3	U/L	35.0 - 140.0	PNP-Standardize
Bilirubin Total	0.17	mg/dL	0.00 - 1.00	Diazo Method
Bilirubin Direct	0.09	mg/dL	0.00 - 0.20	Diazo Method
Bilirubin Indirect	0.08	mg/dL	0.00 - 1.10	Calculate from Total and Direct Billirubin
Protein Total	7.69	g/dL	6.40 - 8.20	Biuret Method
Albumin	4.64	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	3.05	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.52	Ratio	0.90 - 2.80	Ratio

EDTA Blood

Dr. Kazumi Gondalia M.D (Path)

Reg.No.: G-21729

Prepared By 350

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		Sample Quality	

HbA1c (Glyco Hb)		6.18	%	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	142.6	mg/dL	80.0 - 140.0		
						Serum
Blood Urea		16.7	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	
BUN*		7.8	mg/dL	6.0 - 20.0	Ureas with UV	
						Serum
TOTAL T3*	L	0.509	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	L	2.370	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE		>100	uIU/mL	0.270 - 4.200	ECLIA.	

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

> Dr. Kazumi Gondalia M.D (Path)

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Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Biochemistry			
		ArcoFemi He	ealthcare Ltd Al	bove 40 Female		
LIPID PROFILE (WITH DIRECT LDL						Serum
Sample Type		Fasting				
Cholesterol Total		299.20	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		141.30	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 HIgh	GPO-PAP	
HDL Cholesterol		58.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enz	rymatic
LDL Cholesterol (Direct)		223.00	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	rymatic
VLDL Cholesterol		28.26	mg/dL	< 30	Calculated	
LDL/HDL RATIO	Н	3.81		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	Н	5.11		< 4.50		

Dr. Kazumi Gondalia M.D (Path)

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Dr. Kazumi Gondalia

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24/02/2024 10:07AM

Report Date

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24/02/2024 10:57AM

Report Status Sample Quality

Final

Result Unit Bio. Ref. Range Method Sample

Clinical Pathology

ArcoFemi Healthcare Ltd Above 40 Female

URINE ROUTINE EXAMINATION

Physical Examination:

Chemical Examination:

Test Name

Quantity 30 ml
Colour Pale Yellow

Appearence: Clear

Reaction 6.0

Sp. Gravity 1.005

Visual method

Visual method
Visual method

visual method

4.5 - 8.0 Reflectance photometer
1.015 - 1.030 Reflectance photometer

Reflectance photometer/Enzymatic

Urine

reaction

Microscopy

Reflectance

photometer/Manual

/H.P.F.

/H.P.F.

/H.P.F.

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

BS/BP Absent

Microscopic Examination

Pus Cell Occasional

Red Blood Cell

Right High Spirit High Spi

Cast Absent
Crystals Absent
Amorphous Absent
Monilia Absent
Other: Absent

End Of Report

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











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Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method Sample
			Haematology		
		ArcoFemi H	lealthcare Ltd Ab	ove 40 Female	
CBC WITH ESR					EDTA Blood
Haemoglobin		12.8	g/dL	12.5 - 16.0	SLS Method
Hematocrit/PCV		41.0	%	37.0 - 47.0	H.focusing Method
RBC COUNT		4.80	mill/Cmm	4.20 - 5.40	H.focusing impedance
MCV		85.4	fl	83.0 - 101.0	Calculated
MCH	L	26.7	pg	27.0 - 31.0	Calculated
MCHC	L	31.2	g/dL	32.0 - 36.0	Calculated
RDW-CV		12.8	%	11.5 - 14.0	Calculated
Platelet count	Н	465000	/cumm	150000 - 410000	H.focusing impedance
Mean Platelet Volume(MPV)*		8.8	fl	8 - 12	Calculated
Total Leucocyte Count (TLC)		8300.00	/cumm	4000.00 - 10500.00	Flow Cytometry
Differential Leucocyte Count					Flowcytometry/Microscopic
Neutrophils		60	%	40.0 - 70.0	
Lymphocytes		36	%	22 - 45	
Eosinophils		01	%	1.0 - 4.0	
Monocytes		03	%	1.0 - 6.0	
Basophils		00	%	0.0 - 1.0	
Immature Granulocytes		00	%	0 - 2	
Absolute Leucocyte Count					
Absolute Neutrophil Count*		4980	/cumm	1800 - 7700	
Absolute Lymphocyte count*		2988	/cumm	1000 - 4800	
Absolute Eosinophil Count (AEC)		83.0	/cumm	0.0 - 450.0	
Absolute Monocyte Count*		249	/cumm	0 - 800	
Peripheral Smear Study				ormocytic.Platelets are add	
Erythrocyte Sedimentation Rate (ESR)	Н	20	mm/hr	0 - 19	Photometric capillary stopped flow kinetic

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









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24/02/2024 12:11PM **Report Date**

Final

Report Status

Sample Quality

Test Name Result Unit Bio. Ref. Range Method Sample

Immuno-Haematology

ArcoFemi Healthcare Ltd Above 40 Female

EDTA Blood **BLOOD GROUPING**

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

Rh Type Positive

End Of Report

Dr. Kazumi Gondalia

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