







5388918/

DEPARTMENT OF LABORATORY SERVICES

Patient Mr. NAVINKUMAR SONARA Lab No/ManualNo

 UHIDNo/IPNO
 300446774
 CollectionDate
 19/03/2024
 2:40PM

 Age/Gender
 33 Years/Male
 Receiving Date
 19/03/2024
 6:54PM

 Bed No/Ward
 OPD
 Report Date
 19/03/2024
 7:38PM

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 Below 40 Male								
				S	Serum			
Gamma GT	11.90	U/L	10.00 - 71.00	Enzymatic method				
				S	Serum			
Creatinine	1.13	mg/dL	0.70 - 1.20	Jaffe Kinetic Compensated				
				S	Serum			
Uric Acid	5.3	mg/dL	3.4 - 7.0	Uricase / Peroxidase (Colorimetric)				
				S	Serum			
Fasting Glucose As per ADA Guideline	84.9	mg/dL	< 100.0	Hexokinase				
Normal : Less than 100 mg/dL Prediabetes : 100 mg/dL to 125 mg/dL Diabetes : 126 mg/dL or Higher								
				S	Serum			
D	50.4	/ 11	440.0	Heathers				
Post prandial Glucose Post prandial Urine Glucose	56.4 S.N.G. = Samp	mg/dL le Not Given	< 140.0	Hexokinase				

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

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As per ADA Guideline

Normal: Less than 100 mg/dL Prediabetes: 100 mg/dL to 125 mg/dL Diabetes: 126 mg/dL or Higher

*LIVER FUNCTION TEST (LFT) SERUM

Serum

SGPT(ALT)	14.30	U/L	0.00 - 41.00	IFCC without pyridoxal phosphate
SGOT(AST)	19.40	U/L	0.00 - 40.00	IFCC without pyridoxal phosphate
Alkaline Phosphatase	60.6	U/L	40.0 - 129.0	PNP-Standardize
Bilirubin Total	0.44	mg/dL	0.00 - 1.10	Diazo Method
Bilirubin Direct	0.19	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	4.78	g/dL	3.97 - 4.95	BCG Endpoint
Globulin	2.77	g/dL	2.20 - 3.50	Calculated
A/G Ratio	1.73	Ratio	0.90 - 2.80	Ratio

EDTA Blood

HbA1c (Glyco Hb)	5.30	%	4.8 % - 5.9 % Normal	Immunoturbidimetric
			5.9 % - 7.0 % Good	
			diabetic Control	

7.0 % - 10.00 % Fair Diabetic Control >10.0 % Poor diabetic

Control

Mean Plasma Glucose 110.0 mg/dL 80.0 - 140.0

Serum

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Blood Urea BUN*	38.3 17.9	mg/dL mg/dL	16.6 - 48.5 6.0 - 20.0	Urease,Kinetic,GLDH Ureas with UV	
					Serum
TOTAL T3*	1.110	ng/mL	0.850 - 2.020	ECLIA.	
TOTAL T4*	5.240	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	1.130	uIU/mL	0.270 - 4.200	ECLIA.	

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

Dr. Kazumi Gondalia

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*LIPID PROFILE (WITH DIRECT LDL







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lest Na	me	Result	Unit	Bio. Ref. Range	Wetnoa	Sample		
	Biochemistry							
		ArcoFemi Heal	theare Ltd Bel	low 40 Male				

Sample Type	Fasting			
Cholesterol Total	179.80	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	70.40	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)	125.20	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	14.08	mg/dL	< 30	Calculated
LDL/HDL RATIO	2.45		< 3.50	Calculated
Cholesterol Total / HDL Ratio	3.53		< 4.50	

Dr. Kazumi Gondalia

M.D (Path)

Serum









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

Sample Quality

(*) Not in NABL Scope

End Of Report

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









Mr. NAVINKUMAR SONARA **Patient**

UHIDNo/IPNO 300446774 Age/Gender 33 Years/Male

OPD **Bed No/Ward**

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5388918/

Final

19/03/2024 2:40PM

Receiving Date 19/03/2024 2:40PM

19/03/2024 3:21PM **Report Date**

1.015 - 1.030

/H.P.F.

/H.P.F.

/H.P.F.

Report Status Sample Quality

CollectionDate

Test Name	Result	Unit	Bio. Ref. Range	Method	Sample
		Clinical Patho	logy		
		T 1.1 T . 1	D 1 40 3 4 1		

ArcoFemi Healthcare Ltd Below 40 Male

***URINE ROUTINE EXAMINATION**

Urine

Physical Examination:

Chemical Examination:

Quantity 20 ml Colour Pale Yellow Appearence: Clear

7.0 Reaction

Sp. Gravity 1.010 Visual method Visual method

Reflectance photometer 4.5 - 8.0

> Reflectance photometer/Enzymatic reaction

Microscopy

Reflectance photometer/Manual

Visual method

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

BS/BP Absent

Microscopic Examination Pus Cell

Red Blood Cell Epithelial cell

Occasional

Nil 1-2

Cast Absent Absent Crystals **Amorphous** Absent Monilia Absent

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Sample Quality

Test Name		Result	Unit	Bio. Ref. Range	Method	Sample
			Haematology			
		ArcoFemi l	Healthcare Ltd Bo	elow 40 Male		
*CBC WITH ESR						EDTA Blood
Haemoglobin		15.2	g/dL	13.5 - 18.0	SLS Method	
Hematocrit/PCV		48.5	%	42.0 - 52.0	H.focusing Metho	od
RBC COUNT		5.88	mill/Cmm	4.70 - 6.00	H.focusing imped	ance
MCV	L	82.5	fl	83.0 - 101.0	Calculated	
MCH	L	25.9	pg	27.0 - 31.0	Calculated	
MCHC	L	31.3	g/dL	32.0 - 36.0	Calculated	
RDW-CV	Н	14.5	%	11.5 - 14.0	Calculated	
Platelet count		260000	/cumm	150000 - 410000	H.focusing imped	ance
Mean Platelet Volume(MPV)*		9.3	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	L	3610.00	/cumm	4000.00 - 10500.00	Flow Cytometry	
Differential Leucocyte Count					Flowcytometry/M	icroscopic
Neutrophils		42	%	40 - 70		
Lymphocytes	Н	48	%	22 - 45		
Eosinophils		04	%	1 - 4		
Monocytes		06	%	1 - 6		
Basophils		00	%	0 - 1		
Absolute Leucocyte Count						
Absolute Neutrophil Count*	L	1516.2	/cumm	1800 - 7700		
Absolute Lymphocyte count*		1732.8	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)		144.4	/cumm	0.0 - 450.0		
Absolute Monocyte Count*		216.6	/cumm	0 - 800		
Peripheral Smear Study		adequate in r		ormocytic.WBCs Shows Lo Parasites are not seen.	eucopenia.Platelets	s are
Erythrocyte Sedimentation Rate (ESR)		04	mm/hr	0 - 10	Photometric capil stopped flow kine	

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Immuno-Haematology

ArcoFemi Healthcare Ltd Below 40 Male

*BLOOD GROUPING EDTA Blood

ABO Group "A" Tube Agglutination Method

Rh Type Positive

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