



**DEPARTMENT OF LABORATORY SERVICES**

<b>Patient</b>	Mrs. URVASHI .	<b>Lab No/ManualNo</b>	5286551/
<b>UHIDNo/IPNO</b>	300432328	<b>CollectionDate</b>	25/11/2023 8:50AM
<b>Age/Gender</b>	51 Years/Female	<b>Receiving Date</b>	25/11/2023 12:57PM
<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	25/11/2023 1:45PM
<b>Referred By</b>	Dr. Casualty Medical Officer	<b>Report Status</b>	Final
		<b>Sample Quality</b>	Normal

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

ArcoFemi Healthcare Ltd Above 40 Female

Gamma GT	35.10	U/L	6.00 - 42.00	Enzymatic method	Serum
Creatinine	0.53	mg/dL	0.50 - 0.90	Jaffe Kinetic Compensated	Serum
Age	51				
Weight	72				
Gender	0.85				
eGFR	<b>H 142.74</b>	mL/minute/1.73 m2	50 - 102		
Uric Acid	3.9	mg/dL	2.4 - 5.7	Uricase / Peroxidase (Colorimetric)	Serum
Fasting Glucose	<b>H 106.8</b>	mg/dL	< 100.0	Hexokinase	Serum
<p><b>As per ADA Guideline</b>  <b>For Fasting Plasma Glucose</b>                      Normal : Less than 100 mg/dL                      Prediabetes : 100 mg/dL to 125 mg/dL                      Diabetes : 126 mg/dL or Higher  <b>For 2 hrs Plasma Glucose after 75 Gms Glucose load</b>                      Normal : Less than 140 mg/dL                      Prediabetes : 140 to 199 mg/dL                      Diabetes : 200 mg/dL or higher  <b>For Random Plasma Glucose</b>                      Diabetes is diagnosed at blood glucose greater than or equal to 200 mg/dL</p>					
Post prandial Glucose	<b>H 146.0</b>	mg/dL	< 140.0	Hexokinase	Serum

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



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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)	<b>H 44.80</b>	U/L	0.00 - 33.00		IFCC without pyridoxal phosphate
SGOT(AST)	<b>H 37.10</b>	U/L	0.00 - 32.00		IFCC without pyridoxal phosphate
Alkaline Phosphatase	<b>H 156.1</b>	U/L	35.0 - 140.0		PNP-Standardize
Bilirubin Total	0.36	mg/dL	0.00 - 1.00		Diazo Method
Bilirubin Direct	0.12	mg/dL	0.00 - 0.20		Diazo Method
Bilirubin Indirect	0.24	mg/dL	0.00 - 1.10		Calculate from Total and Direct Billirubin
Protein Total	8.09	g/dL	6.40 - 8.20		Biuret Method
Albumin	4.72	g/dL	3.97 - 4.95		BCG Endpoint
Globulin	3.37	g/dL	2.20 - 3.50		Calculated
A/G Ratio	1.40	Ratio	0.90 - 2.80		Ratio

EDTA Blood



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HbA1c (Glyco Hb)	6.27	%	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	<b>H 145.9</b>	mg/dL	80.0 - 140.0		
Blood Urea	23.8	mg/dL	16.6 - 48.5	Urease,Kinetic,GLDH	Serum
BUN*	11.1	mg/dL	6.0 - 20.0	Ureas with UV	
TOTAL T3*	1.620	ng/mL	0.850 - 2.020	ECLIA.	Serum
TOTAL T4*	8.460	ug/dL	5.130 - 14.060	ECLIA.	
THYROID STIMULATING HORMONE	2.050	uIU/mL	0.270 - 4.200	ECLIA.	

(\* ) Not in NABL Scope

\*\*End Of Report\*\*

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Biochemistry					
ArcoFemi Healthcare Ltd Above 40 Female					
					Serum
<b>LIPID PROFILE (WITH DIRECT LDL)</b>					
Sample Type	Fasting				
Cholesterol Total	256.00	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	214.10	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	39.60	mg/dL	Less than 40 mg/dL Low 60 mg/dL or Above Excellent	Homogenous Enzymatic	
LDL Cholesterol (Direct)	182.40	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	<b>H 42.82</b>	mg/dL	< 30	Calculated	
LDL/HDL RATIO	<b>H 4.61</b>		< 3.50	Calculated	
Cholesterol Total / HDL Ratio	<b>H 6.46</b>		< 4.50		

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\*\*End Of Report\*\*



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<b>Bed No/Ward</b>	OPD	<b>Report Date</b>	25/11/2023 10:44AM
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**Clinical Pathology**

ArcoFemi Healthcare Ltd Above 40 Female

**URINE ROUTINE EXAMINATION**

Urine

**Physical Examination:**

Quantity	20 ml			Visual method	
Colour	Pale Yellow			Visual method	
Appearance:	Clear			Visual method	
Reaction	7.0		4.5 - 8.0	Reflectance photometer	
Sp. Gravity	1.010		1.015 - 1.030	Reflectance photometer/Enzymatic reaction	

**Chemical Examination:**

U.Albumin	Nil			Reflectance photometer/Manual	
U.Gluocse	Nil				
U.Acetone	Nil				
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				
Other:	Absent				

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**Haematology**

ArcoFemi Healthcare Ltd Above 40 Female

EDTA Blood

**CBC WITH ESR**

Haemoglobin	13.9	g/dL	12.5 - 16.0	SLS Method	
Hematocrit/PCV	43.4	%	37.0 - 47.0	H.focusing Method	
RBC COUNT	5.02	mill/Cmm	4.20 - 5.40	H.focusing impedance	
MCV	86.5	fl	83.0 - 101.0	Calculated	
MCH	27.7	pg	27.0 - 31.0	Calculated	
MCHC	32.0	g/dL	32.0 - 36.0	Calculated	
RDW-CV	13.3	%	11.5 - 14.0	Calculated	
Platelet count	<b>H 424000</b>	/cumm	150000 - 410000	H.focusing impedance	
Mean Platelet Volume(MPV)*	9.9	fl	8 - 12	Calculated	
Total Leucocyte Count (TLC)	6730.00	/cumm	4000.00 - 10500.00	Flow Cytometry	

**Differential Leucocyte Count**

Neutrophils	49	%	40.0 - 70.0		
Lymphocytes	37	%	22 - 45		
Eosinophils	<b>H 09</b>	%	1.0 - 4.0		
Monocytes	05	%	1.0 - 6.0		
Basophils	00	%	0.0 - 1.0		
Immature Granulocytes	00	%	0 - 2		

**Absolute Leucocyte Count**

Absolute Neutrophil Count*	3297.7	/cumm	1800 - 7700		
Absolute Lymphocyte count*	2490.1	/cumm	1000 - 4800		
Absolute Eosinophil Count (AEC)	<b>H 605.7</b>	/cumm	0.0 - 450.0		
Absolute Monocyte Count*	336.5	/cumm	0 - 800		

**Peripheral Smear Study**

RBCs are Normochromic & Normocytic. WBCs shows Mild Eosinophilia.  
Platelets are adequate in number. Malarial Parasites are not seen.  
No Premature cells are seen.

Erythrocyte Sedimentation Rate (ESR)	<b>H 57</b>	mm/hr	0 - 35	Photometric capillary stopped flow kinetic	
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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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