

Name	: Mrs.PRIYA		Centre Details	:MALVIN DIAGNOSTICS
Age	: 39 Yrs	Sex: Female	Accession.ID	:SDL2410130003
Collection Date	: 12/Oct/202	4 03:19PM	Referred By	:DR GYNAE UNIT
Received Date	: 13/Oct/202	4 12:55PM	Report Date	:15/Oct/2024 02:21PM
Registration Date	: 13/Oct/202	4	Ref. No./TRF No.	:/

## **DEPARTMENT OF CYTOLOGY**

# **Conventional PAP Smear**

Smear

#### **SPECIMEN DETAILS :**

Conventional PAP smear One unstained smear. LAB. NO. : C/5767/24

# **CLINICAL DETAILS:**

P/S Cervix healthy.

## **REPORTING MODE** :

By Bethesda System 2014

## ADEQUACY:

Satisfactory for evaluation. Endocervical/transformation zone component present

## MICROSCOPY :

Smear shows many intermediate cells, superficial squamous cells, metaplastic squamous cells. and moderate number of neutrophils. Leucophagocytosis is seen. Shift in flora seen.

## **IMPRESSION**:

Negative for any intraepithelial lesion or malignancy. Reactive cellular changes associated with inflammation seen.

#### DISCLAIMER

Gynaecological cytology is a screening test that aids in the detection of cervical cancer and cancer precursors. Both false positive and false negative results can occur. The test should be used at regular intervals, and positive results should be confirmed before definitive therapy.

# \*\*\* End Of Report \*\*\*

Disclaimer: All Results released pertain to the specimen submitted to the lab

- 1. Test results are dependent on the quality of the sample received by the lab
- 2. Tests are performed as per schedule given in the test listing and in any unforeseen circumstances, report delivery may be delayed
- 3. Test results may show interlaboratory variations
- 4. All dispute and claims are subjected to local jurisdiction only. Clinical correlation advised.
- 5. Test results are not valid for medico legal purposes
- 6. For all queries, feedbacks, suggestions, and complaints, please contact customer care support +0124 665 0000



Dr. Sanjeev Kathuria MDBS. MD Pathology Senior Coesultant, Sangical Pathology

nit

Dr. Shilpi Modi M685, M0, POCC Liver Pathology Senior Consultant, Surgical Pathology HMC Rg. No-HN010336





Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Patient Type / Bed No. : | /

Referred By : ARCOFEMI HEALTH CARE PVT.LIMITED (MEDIWHEEL)



Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:15 p.m.

Reporting Time : Oct 12, 2024, 03:58 p.m.



Panel : Dr Arcofemi Health Care PVT.limited ( MediWheel)

Client Code : ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

Test Description	Value(s)	Unit(s)	Reference Range	
	- HAEMAT	OLOGY		
Complete Haemogram - Hb RBC count ar	nd indices, TLC,	DLC, PLATELET,	ESR.	
Hemoglobin (Hb)	11.6	g/dL	12.0 - 15.0	
Method : Whole Blood, SLS-haemoglobin				
Erythrocyte (RBC) Count	3.96	x 10^6/uL	3.8 - 4.8	
Method : Whole Blood, DC detection				
НСТ	35.4	%	36 - 46	
Method : Whole Blood, RBC pulse height detection				
Mean Cell Volume (MCV)	89.4	fL	83 - 101	
Method : Whole Blood, Electrical Impedence				
Mean Cell Haemoglobin (MCH)	29.3	pg	27 - 32	
Method : Whole Blood, Calculated				
Mean Corpuscular Hb Concn. (MCHC)	32.8	g/dL	32.0 - 35.0	
Method : Whole Blood, Calculated				
Red Cell Distribution Width (RDW) CV	13.0	%	11.6 - 14.0	
Method : Whole Blood, Calculated				
Total Leucocytes (WBC) Count	6.4	x 10^3 /uL	4 - 10	
Method : Whole Blood, Flow cytometry				
DLC (Differential Leucocytes Count)				
Neutrophils	55.8	%	40 - 80	
Method : Whole Blood, Fluorescence /Flowcytometry/				
Microscopy				
Lymphocytes	36.7	%	20 - 40	
Method : Whole Blood, Fluorescence /Flowcytometry/				
Microscopy				
Monocytes	4.2	%	2 - 10	
Method : Whole Blood, Fluorescence /Flowcytometry/				
Microscopy	0.0	0/	1 0	
Eosinophils	3.0	%	1 - 6	
Method : Whole Blood, Fluorescence /Flowcytometry/ Microscopy				
Basophils	0.3	%	0 - 2	
Method : Whole Blood, Fluorescence /Flowcytometry/	0.0	78	0-2	
Microscopy				
Absolute Neutrophil Count	3.57	x 10^3/uL	2.0 - 7.0	
Method : Whole Blood, Calculated				
Absolute Lymphocyte Count	2.35	x 10^3/uL	1 - 3	
Method : Whole Blood, Calculated				
Absolute Monocyte Count	0.27	x 10^3u/L	0.2-1.0	
Method : Whole Blood, Calculated				
Absolute Eosinophil Count	0.19	x 10^3/uL	0.02 - 0.5	
Mathad : Whole Blood, Calculated				

Phone: 011-47774391, 9810621005 Email: reports@malvindiagnostics.com Please correlate the test results with clinical history of the patient. Not for medico-legal purpose.





Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Referred By : ARCOFEMI HEALTH CARE

Patient Type / Bed No. : I /

PVT.LIMITED (MEDIWHEEL)



Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:15 p.m.

Reporting Time : Oct 12, 2024, 03:58 p.m.



**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel)

Client Code : ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

Test Description Absolute Basophils Count	Value(s) 0.02	<b>Unit(s)</b> x 10 <sup>°</sup> 3/uL	<b>Reference Range</b> 0.02 - 0.1
Method : Whole Blood, Calculated			
Platelet Count	153	x 10^3/uL	150 - 410
Method : Whole Blood, DC Detection			
ESR - Erythrocyte Sedimentation Rate	03	mm/hr	<20
Method : Whole blood , Modified Westergren Method			

# Interpretation:

It indicates presence and intensity of an inflammatory process. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, acute rheumatic fever,. It is also increased in multiple myeloma, hypothyroidism.

Tests done on Automated Six Part Cell Counter.

\*\*END OF REPORT\*\*

Dr.Ravi Gau MD Pathology Senior Consultant Pathology **DMC No: 4910** 





Patient Name : MRS. PRIYA			Registration Time : Oct 12, 2024, 10:56 a.m.		
Age / Gender : 39 years / Female		1	Receiving Time : Oct 12, 2024, 04:13 p.m.		
MR No. / IPD No. : MED-1210202401 /	in 2435 in 1	I	Reporting Time : Oct 12, 2024, 04:20 p.m.		
Patient Type / Bed No. :   /					
Referred By : ARCOFEMI HEALTH CARE	20 A 4 5 1		241012066		
PVT.LIMITED ( MEDIWHEEL )			Panel : Dr Arcofemi Health Care PVT.limited ( MediWheel)		
			<b>Client Code :</b> ACROFEMI HEALTH CARE PV _TD. (MEDIWHEEL)		
Test Description	Value(s)	Unit(s)	Reference Range		
	<u>-</u> CLINICAL PAT	HOLOGY	-		
Urine Glucose ( Fasting & PP)					
Glucose Fasting (Urine )	Negative		Negative		
Method : Oxidase Reaction/ Manual					
Glucose Post Prandial (Urine)	Negative	legative Negative			
Method : Oxidase Reaction/ Manual					

Dr.Ravi Gaur MD Pathology Senior Consultant Pathology DMC No: 4910





## Patient Name : MRS. PRIYA Registration Time : Oct 12, 2024, 10:56 a.m. Age / Gender : 39 years / Female Receiving Time : Oct 12, 2024, 01:15 p.m. MR No. / IPD No. : MED-1210202401 / Reporting Time : Oct 12, 2024, 02:44 p.m. Patient Type / Bed No. : I / Referred By : ARCOFEMI HEALTH CARE Panel : Dr Arcofemi Health Care PVT.limited ( PVT.LIMITED (MEDIWHEEL) MediWheel) Client Code : ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL) Value(s) Unit(s) IMMUNOLOGY **Test Description Reference Range IMMUNOLOGY**

T3, T4, TSH ( Thyroid Profile Total),Serum			
(Triiodothyronine) T3-Total	1.29	ng/mL	0.80 - 2.00
Method : ECLIA			
(Thyroxine) T4-Total	10.55	ug/dL	5.10 - 14.10
Method : ECLIA			
TSH-Ultrasensitive	1.53	ulU/mL	0.27-4.20
Method : ECLIA			
Interpretation			

The Biological reference interval provided is for Adults.

For age specific reference interval, please refer to the table given below.

TSH	13/F13	14/F14	Interpretation
High	Normal	Normal	Subclinical Hypothyroidism
Low	Normal	Normal	Subclinical Hyperthyroidism
High	High	High	Secondary Hypothyroidism
Low	High/Normal	High/Normal	Hyperthyroidism
Low	Low	Low	Non Thyroidal illness/Secondary Hyperthyroidism

	New Born	0.7	15.2	
	6 days - 3 Months	0.72	11	
nildern	4 -12 Months	0.73	8.35	
indern	1-6 Years	0.7	5.97	
	7-11 Years	0.6	4.84	
	12-20 years	051	4.3	
lults		0.27	4.20	

observed during the afternoon. diurnal variation in TSH levels is approx 50%+/-, hence time of the day can influence the measured serum concentration.

# \*\*END OF REPORT\*\*



Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Patient Type / Bed No. : | /

**Referred By :** ARCOFEMI HEALTH CARE PVT.LIMITED ( MEDIWHEEL )



Unit(s)

Value(s)

Registration Time : Oct 12, 2024, 10:56 a.m.

**Receiving Time :** Oct 12, 2024, 01:15 p.m.

**Reporting Time :** Oct 12, 2024, 02:44 p.m.



**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel)

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

**Reference Range** 

# **Test Description**

1

Dr. Arti Tripathi MD Pathology Chief Consultant, Pathology DMC No: 43012





Patient Name : MRS. PRIYA		Registration Time : Oct 12, 2024, 10:56 a.m.		
Age / Gender : 39 years / Female		Receiving Time : Oct 12, 2024, 01:15 p.m.		
MR No. / IPD No. : MED-1210202401 /		Reporting Time : Oct 12, 2024, 02:44 p.m.		
Patient Type / Bed No. : I /				
Referred By : ARCOFEMI HEALTH CARE	7.4.5	241012066 Demokratik karket Open DV/T lissitaal (		
PVT.LIMITED ( MEDIWHEEL )		<b>Panel :</b> Dr Arcofemi Health Care PVT.limited ( MediWheel)		
		<b>Client Code :</b> ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)		
Test Description	Value(s) Unit(s) HAEMATOLOGY	Reference Range		
	HAEMATOLOGY			
Blood Group (ABO)				
Blood Group				
	HAEMATOLOGY			
Blood Group Method : Forward and Reverse by Slide method	HAEMATOLOGY			
Blood Group Method : Forward and Reverse by Slide method RH Factor	<b>HAEMATOLOGY</b> "A" Positive			
Blood Group Method : Forward and Reverse by Slide method RH Factor Methodology	<b>HAEMATOLOGY</b> "A" Positive			
Blood Group Method : Forward and Reverse by Slide method RH Factor <b>Methodology</b> This is done by forward and reverse grouping by sl	"A" Positive ide agglutination method.	of the Newborn baby is done by ABO antigen grouping		

\*\*END OF REPORT\*\*

Dr. Arti Tripathi MD Pathology Chief Consultant, Pathology DMC No: 43012







Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Patient Type / Bed No. : I /

**Referred By** : ARCOFEMI HEALTH CARE PVT.LIMITED ( MEDIWHEEL )



Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:15 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.



**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel)

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

Test Description	Value(s) <u>BIOCHEI</u>	Unit(s) MISTRY	Reference Range				
BIOCHEMISTRY							
LFT (Liver Function Test,Serum)							
Total Protein	7.3	g/dL	6.4-8.3				
Method : Biuret Method							
Albumin	4.3	g/dL	3.5 - 5.2				
Method : Bromocresol Green							
Globulin	3	g/dL	1.8 - 3.6				
Method : Calculated							
A/G Ratio	1.43	ratio	1.2 - 2.2				
Method : Calculated							
SGOT	108	U/L	0 to 32				
Method : IFCC without Pyridoxal Phosphate							
SGPT	148	U/L	0 to 33				
Method : IFCC without Pyridoxal Phosphate							
Alkaline Phosphatase-ALP	2	U/L	35-104				
Method : PNP AMP Kinetic							
GGT-Gamma Glutamyl Transferase	88	U/L	0 to 40				
Method : IFCC		<i>.</i>					
Bilirubin Total	1.00	mg/dL	0.0-0.90				
Method : Colorimetric Diazo Method		<i>.</i>					
Bilirubin - Direct	0.50	mg/dL	Adults and Children: < 0.30				
Method : Colorimetric Diazo Method	0 - 0	/ <b>H</b>					
Bilirubin - Indirect	0.50	mg/dL	0.1 - 1.0				
Method : Calculated							

#### Interpretation :

SGOT/ SGPT: Increased in Acute viral hepatitis, Biliary tract obstruction (cholangitis, choledocholithiasis), Alcoholic hepatitis and Cirrhosis, liver abscess, metastatic or primary liver cancer; non-alcoholic steatohepatitis; right heart failure. Decreased in Pyridoxine (vit B6) deficiency.

Alkaline Phosphatase: Increased in Obstructive hepatobiliary disease, Bone disease (physiologic bone growth, Paget disease, Osteomalacia, Osteogenic sarcoma, Bone metastases), Hyperparathyroidism, Rickets, Pregnancy (third trimester). Decreased in Hypophosphatasia.

GGT: Increased in Liver disease Acute viral or toxic hepatitis, Chronic or subacute hepatitis, Alcoholic hepatitis, Cirrhosis, Biliary tract obstruction.

Protein: Moderate-to-marked hyperproteinemia maybe due to multiple myeloma and other malignant paraproteinemias, Hypoproteinemia may be due to decreased production or increased protein loss.

Albumin: Increased in Dehydration, Shock, Hemoconcentration. Decreased in hepatic synthesis(Chronic liver disease, malnutrition, malabsorption, malignancy), Increased losses (Nephrotic syndrome, Burns, Trauma, Hemorrhage with fluid replacement, acute or chronic glomerulonephritis), Hemodilution (pregnancy, CHF) and Drugs (estrogens).

Bilirubin: A substance produced during the normal breakdown of red blood cells. Elevated levels of bilirubin (jaundice) might indicate liver damage or disease or certain types of anemia.

66A/3, Pal Mohan Bhawan, New Rohtak Road, New Delhi-110005 Phone: 011-47774391, 9810621005 Email: reports@malvindiagnostics.com Please correlate the test results with clinical history of the patient. Not for medico-legal purpose.

Technology partners Gr DR. CAUR PATH CAB





Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Patient Type / Bed No. : | /

**Referred By :** ARCOFEMI HEALTH CARE PVT.LIMITED ( MEDIWHEEL )



Value(s)

Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:15 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.



**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel)

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

**Test Description** 

\*\*END OF REPORT\*\*

Unit(s)

Reference Range

Dr. Arti Tripathi MD Pathology Chief Consultant, Pathology DMC No: 43012





Patient Type / Bed No. : | /

PVT.LIMITED ( MEDIWHEEL )

Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Referred By : ARCOFEMI HEALTH CARE



# **Registration Time :** Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:15 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.

241012066

**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel )

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

Test Description	Value(s) <u>BIOCHE</u>	Unit(s) MISTRY	Reference Range
		MISTRY	
Lipid Profile,Serum			
Cholesterol-Total	149	mg/dL	Desirable: <= 200
Method : Enzymatic Colorimetric,CHOD-POD			Borderline High: 201-239
			High: > 239
			Ref: The National Cholesterol
			Education Program (NCEP) Adult
			Treatment Panel III Report.
Triglycerides	97	mg/dL	Normal: < 150
Method : Enzymatic Colorimetric ,GOD-POD			Borderline High: 150-199
			High: 200-499
			Very High: >= 500
Cholesterol-HDL Direct	35	mg/dL	No Risk - >65 mg/dL
Method : CHOD-POD (Homogenous Enzymatic)			Moderate risk - 45-65 mg/dL
			High risk - < 45 mg/dL
LDL Cholesterol	94.60	mg/dL	Optimal: < 100
Method : Calculated			Near optimal/above optimal: 100-129
			Borderline high: 130-159
			High: 160-189
			Very High: >= 190
Non - HDL Cholesterol, Serum	114	mg/dL	Desirable: < 130 mg/dL
Method : Calculated		U U	Borderline High: 130-159mg/dL
			High: 160-189 mg/dL
			Very High: > or = 190 mg/dL
VLDL Cholesterol	19.40	mg/dL	0 - 30
Method : Serum, Calculated		0	
CHOL/HDL RATIO	4.26	Ratio	3.5 - 5.0
Method : Calculated			
LDL/HDL RATIO	2.70	Ratio	Desirable / low risk - 0.5 -3.0
Method : Calculated			Low/ Moderate risk - 3.0- 6.0
			Elevated / High risk - > 6.0
HDL/LDL RATIO	0.37	Ratio	Desirable / low risk - 0.5 -3.0
Method : Calculated			Low/ Moderate risk - 3.0- 6.0
			Elevated / High risk - > 6.0

Note: 10-12 hours fasting sample is required.





Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Patient Type / Bed No. : I /

**Referred By :** ARCOFEMI HEALTH CARE PVT.LIMITED ( MEDIWHEEL )



Value(s)

Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:15 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.



**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel)

Client Code : ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

**Test Description** 

\*\*END OF REPORT\*\*

Unit(s)

Reference Range

Dr. Arti Tripathi MD Pathology Chief Consultant, Pathology DMC No: 43012







Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:15 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.

Patient Type / Bed No. : I /

**Referred By :** ARCOFEMI HEALTH CARE PVT.LIMITED ( MEDIWHEEL )



241012066

**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel )

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

Test Description	Value(s) <u>BIOCH</u>	Unit(s) EMISTRY	Reference Range				
BIOCHEMISTRY							
KFT (Renal Function Test,Serum)							
Urea	19.8	mg/dL	16.6-48.5				
Method : kinetic (urease-GLDH)							
BUN	9.25	mg/dL	6-20				
Method : Calculated							
Creatinine	0.70	mg/dL	0.30-1.10				
Method : Kinetic Colorimetric (Jaffe Method)							
Uric Acid	5.0	mg/dL	2.4-5.7				
Method : Enzymatic Colorimetric: Uricase-POD							
Sodium	139	mmol/L	136 - 145				
Method : ISE Direct							
Potassium	4.4	mmol/L	3.5 - 5.1				
Method : ISE Direct							
Chloride	106	mmol/L	98 - 107				
Method : ISE Direct							
• • • •							

## Interpretation :

Urea:- Increased in renal diseases, urinary obstructions, shock, congestive heart failure .Decreased in liver failure and pregnancy.

Creatinine :- Elevated in renal dysfunction, reduced renal blood flow shock, dehydration, Congestive heart failure, Diabetes Acromegaly. Decreased levels are found in Muscular Dystrophy.

Uric acid:- Increased in Gout, Arthiritis, impaired renal functions and starvation. Decreased in Wilson's disease, Fanconis Syndrome and Yellow Atrophy of Liver.

Sodium:-Increased in Excessive dietary salt ,Diuretic therapy,Adrenal insufficiency,Salt-wasting nephropathy and Vomiting.Decreased levels are seen in Hyperaldsteronism ,Hyponatremia,Prerenal Azotemia,Renal Failure and Glomerulonephritis.

Potassium:- Low levels is common in vomiting, diarrhea, alcoholism, and folic acid deficiency. Increase level are seen in end-stage renal failure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid potassium infusion.

Chloride:- Increased in dehydration, renal tubular acidosis, acute renal failure, metabolic acidosis, diabetes insipidus, adrenocortical hyperfuction. Decreased in overhydration, chronic respiratory acidosis, salt-losing nephritis, metabolic alkalosis.

\*\*END OF REPORT\*\*

Dr. Arti Tripathi MD Pathology Chief Consultant, Pathology DMC No: 43012





Patient Type / Bed No. : | /

PVT.LIMITED (MEDIWHEEL)

Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Referred By : ARCOFEMI HEALTH CARE



# Registration Time : Oct 12, 2024, 10:56 a.m.

**Receiving Time :** Oct 12, 2024, 01:14 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.

**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel)

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

Test Description	Value(s) BIOCH	Unit(s) EMISTRY 1	Reference Range
	BIOCH	IEMISTRY	
<u> Glucose (Fasting)</u>			
Glucose Fasting	96	mg/dL	Normal: 72-106
Method : Plasma, Enzymatic Hexokinase			Impaired Tolerance: 100-125
			Diabetes mellitus: >= 126
			(on more than one occassion)
			(American diabetes association
			guidelines 2018)

# Interpretation

Glucose is the major carbohydrate present in the peripheral blood. Oxidation of glucose is the major source of cellular energy in the body. The concentration of glucose in blood is controlled within the narrow limits by many hormones, the most important of which are produced by the pancreas. The most frequent cause of hyperglycaemia is diabetes mellitus resulting from deficiency in insulin secretion or action. These include pancreatitis, thyroid dysfunction, renal failure, and liver disease. Hypoglycaemia is less frequently observed. A variety of conditions may cause low blood glucose levels such as insulinoma, hypopituitarism, or insulin induced hypoglycaemia.

\*\*END OF REPORT\*\*

Dr. Arti Tripathi MD Pathology Chief Consultant, Pathology DMC No: 43012







Patient Name : MRS. PRIYA		Registration Time : Oct 12, 2024, 10:56 a.m.					
Age / Gender : 39 years / Female		Receiving Time : Oct 12, 2024, 03:19 p.m.					
MR No. / IPD No. : MED-1210202401 /	in Marin	Reporting Time : Oct 12, 2024, 04:20 p.m.					
Patient Type / Bed No. : I / Referred By : ARCOFEMI HEALTH CARE PVT.LIMITED ( MEDIWHEEL )		241012066P Panel : Dr Arcofemi Health Care PVT.limited ( MediWheel ) Client Code : ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)					
Test Description	Value(s) Unit(s) BIOCHEMISTRY 1	Reference Range					
BIOCHEMISTRY							
Glucose (PP)							
Blood Glucose-Post Prandial	98 mg/dL	70 - 140					

Method : Plasma, Enzymatic Hexokinase

Interpretation

Glucose is the major carbohydrate present in the peripheral blood. Oxidation of glucose is the major source of cellular energy in the body. The concentration of glucose in blood is controlled within the narrow limits by many hormones, the most important of which are produced by the pancreas. The most frequent cause of hyperglycaemia is diabetes mellitus resulting from deficiency in insulin secretion or action. These include pancreatitis, thyroid dysfunction, renal failure, and liver disease. Hypoglycaemia is less frequently observed. A variety of conditions may cause low blood glucose levels such as insulinoma, hypopituitarism, or insulin induced hypoglycaemia.

\*\*END OF REPORT\*\*

Dr.Ravi Gaur MD Pathology Senior Consultant Pathology DMI: No: 4910





Patient Type / Bed No. : | /

PVT.LIMITED (MEDIWHEEL)

Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

Referred By : ARCOFEMI HEALTH CARE



Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:19 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.

241012066

**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel )

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

# Test Description Value(s) CLINICAL PATHOLOGY Reference Range CLINICAL PATHOLOGY CLINICAL PATHOLOGY Urine (RE/ME) Physical Examination :

Volume	20		mL
Method : Visual Observation	Pale Yellow		Pale Yellow
Colour	Pale Yellow		Pale Yellow
Method : Visual Observation Transparency (Appearance)	Clear		Clear
Method : Visual Observation	Oleal		Clear
Deposit	Absent		Absent
Method : Visual Observation	Absent		Absent
Reaction (pH)	6.0		4.5 - 8.0
Method : Double Indicator method	0.0		1.0 0.0
Specific Gravity	1.010		1.010 - 1.030
Method : Ionic Concentration			
Chemical Examination (Dipstick Method) Urine			
Urine Protein	Absent		Absent
Method : Protein Ionisation/ Manual			
Urine Glucose (sugar)	Absent		Absent
Method : Oxidase Reaction/ Manual			
Blood (Urine)	Absent		Absent
Method : Peroxidase Reaction			
Microscopic Examination Urine			
Pus Cells (WBCs)	4 - 6	/hpf	0 - 5
Method : Microscopy			
Epithelial Cells	2 - 3	/hpf	0 - 4
Method : Microscopy			
Red blood Cells	Absent	/hpf	Absent
Method : Microscopy			
Crystals	Absent		Absent
Method : Microscopy			•
Cast	Absent		Absent
Method : Microscopy	A1 .		<b>A</b> 1 1
Yeast Cells	Absent		Absent
Method : Microscopy	Abaant		Abaant
Amorphous Material	Absent		Absent
Method : Microscopy Bacteria	Absent		Absent
	AUSEIII		ADSEIII
Method : Microscopy Others	Absent		
Olliers	ADSELL		

66A/3, Pal Mohan Bhawan, New Rohtak Road, New Delhi-110005 Phone: 011-47774391, 9810621005 Email: reports@malvindiagnostics.com Please correlate the test results with clinical history of the patient. Not for medico-legal purpose.

Technology partners





Registration Time : Oct 12, 2024, 10:56 a.m.

Receiving Time : Oct 12, 2024, 01:19 p.m.

Reporting Time : Oct 12, 2024, 02:44 p.m.

Patient Type / Bed No. : I /

Patient Name : MRS. PRIYA

Age / Gender : 39 years / Female

MR No. / IPD No. : MED-1210202401 /

**Referred By :** ARCOFEMI HEALTH CARE PVT.LIMITED ( MEDIWHEEL )



**Panel :** Dr Arcofemi Health Care PVT.limited ( MediWheel )

**Client Code :** ACROFEMI HEALTH CARE PVT. LTD. (MEDIWHEEL)

Test Description

Value(s)

Unit(s)

**Reference Range** 

Remarks:-

Epithelial cells	Urolithiasis bladder carcinoma or hydronephrosis ,ureteric stents or bladdercatheters for prolonged periods of time.	
Granular casts	Low intratubular pH,high urine osmolality and sodium concentration, interaction with Bence-Jones protein	
Hyaline casts	Physical stress, fever, dehydration,acute congestive heart failure, renal diseases.	
Calcium Oxalate	Metabolic stone disease, primary or secondary hyperoxaluria, intravenous infusion of large doses of VitaminC, the use of vascodilator naftidrofuryl oxalate or the gastrointestinal lipase inhibitor orlistat, ingestion of ethylene glycol or of star fruit( A verrhoa carambola)or its juice	
Uric acid	Artharitis	
Bacteria	Urinary infection when present in significant numbers and with pus cells.	
Trichomonas vaginalis	Vaginitis, cervicitis or salpingitis	

\*\*END OF REPORT\*\*

**Dr.Arti Tripath** 

MD Pathology Chief Consultant, Pathology DMC No: 43012





Name	: Mrs.PRIYA		Centre Details	:MALVIN DIAGNOSTICS
Age	: 39 Yrs	Sex: Female	Accession.ID	:SDL2410130003
Collection Date	: 12/Oct/202	4 03:19PM	Referred By	:DR GYNAE UNIT
Received Date	: 13/Oct/202	4 12:55PM	Report Date	:15/Oct/2024 02:21PM
Registration Date	: 13/Oct/202	4	Ref. No./TRF No.	:/

## **DEPARTMENT OF CYTOLOGY**

# **Conventional PAP Smear**

Smear

#### **SPECIMEN DETAILS :**

Conventional PAP smear One unstained smear. LAB. NO. : C/5767/24

# **CLINICAL DETAILS:**

P/S Cervix healthy.

## **REPORTING MODE** :

By Bethesda System 2014

## ADEQUACY:

Satisfactory for evaluation. Endocervical/transformation zone component present

## MICROSCOPY :

Smear shows many intermediate cells, superficial squamous cells, metaplastic squamous cells. and moderate number of neutrophils. Leucophagocytosis is seen. Shift in flora seen.

## **IMPRESSION**:

Negative for any intraepithelial lesion or malignancy. Reactive cellular changes associated with inflammation seen.

#### DISCLAIMER

Gynaecological cytology is a screening test that aids in the detection of cervical cancer and cancer precursors. Both false positive and false negative results can occur. The test should be used at regular intervals, and positive results should be confirmed before definitive therapy.

# \*\*\* End Of Report \*\*\*

Disclaimer: All Results released pertain to the specimen submitted to the lab

- 1. Test results are dependent on the quality of the sample received by the lab
- 2. Tests are performed as per schedule given in the test listing and in any unforeseen circumstances, report delivery may be delayed
- 3. Test results may show interlaboratory variations
- 4. All dispute and claims are subjected to local jurisdiction only. Clinical correlation advised.
- 5. Test results are not valid for medico legal purposes
- 6. For all queries, feedbacks, suggestions, and complaints, please contact customer care support +0124 665 0000



Dr. Sanjeev Kathuria MDBS. MD Pathology Senior Coesultant, Sangical Pathology

nit

Dr. Shilpi Modi M685, M0, POCC Liver Pathology Senior Consultant, Surgical Pathology HMC Rg. No-HN010336