

Booked For
CGHS Arpit Hospital Limited Unit of Jeevan Jyoti Hospital, 163,
Lowther Road, Bai Ka Bagh, Prayagraj, UP- 211003, - 211003
Contact No. -9532988809

Processed By
Jeevan Jyoti HLM, Pathkind Diagnostics Pvt. Ltd., 162,
Lowther Road, Bai Ka Bagh, Prayagraj, Uttar Pradesh-211003,
- 211003
Contact No. -7500075111

Name : Mrs. VIDYA YADAV REG 333036 OPD
Age/Gender : 39 Yrs/Female
P. ID No. : 12122024413570
Accession No : **121220244130020**
Referring Doctor : SELF
Referred By :

Billing Date : 13/04/2024 09:50:35 AM
Sample Collected on : 27/04/2024 11:33:28 AM
Sample Received on : 27/04/2024 11:36:05 AM
Report Released on : 27/04/2024 05:31:56 PM

Report Status -Preliminary

Test Name	Result	Biological Ref. Interval	Unit
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KIDNEY PROFILE**BIOCHEMISTRY**

Blood Urea Nitrogen <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	6.23 L	7.00 - 18.69	mg/dL
Blood Urea <i>Sample : Serum</i> <i>Method : Urease /GLDH</i>	13.33 L	15.00 - 40.00	mg/dL
Creatinine <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	0.53	0.50 - 1.10	mg/dL
BUN Creatinine Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	11.75	10.00 - 20.00	Ratio
Total Protein <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	7.24	6.40 - 8.30	gm/dL
Uric Acid <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	3.31	2.40 - 5.70	mg/dL
Sodium <i>Sample : Serum</i> <i>Method : ISE</i>	135.50 L	136.00 - 145.00	mmol/L
Potassium	4.03	3.50 - 5.10	mmol/L



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<i>Sample : Serum</i> <i>Method : ISE</i>			
Chloride <i>Sample : Serum</i> <i>Method : ISE</i>	106.10	98.00 - 107.00	mmol/L
Albumin <i>Sample : Serum</i> <i>Method : Spectrophotometry</i>	4.84	3.97 - 4.94	gm/dL
Globulin <i>Sample : Serum</i> <i>Method : Calculated</i>	2.40	1.90 - 3.70	gm/dL
Albumin Globulin A/G Ratio <i>Sample : Serum</i> <i>Method : Calculated</i>	2.02	1.00 - 2.10	Ratio

CLINICAL PATHOLOGY

Urine Routine & Microscopic Examination

Sample : Urine, Random

Colour, Urine <i>Method : VisualExamination</i>	Pale Yellow	Pale Yellow	---
Appearance <i>Method : VisualExamination</i>	Clear	Clear	---
Specific Gravity <i>Method : Ionic concentration method</i>	1.005	1.00 - 1.04	---
pH <i>Method : Double indicator principle</i>	7.00	4.70 - 7.50	---



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Glucose Method : Benedict's Method	Not Detected	Not Detected	---
Protein Method : Protein-Error of indicator Principal	Not Detected	Not Detected	---
Ketones Method : Rothera's Method	Not Detected	Not Detected	---
Blood Method : Peroxidase	Not Detected	Not Detected	---
Bilirubin Method : Diazo-Reaction / Fouchets Test	Not Detected	Not Detected	---
Urobilinogen Method : Ehrlich's Reaction	Normal	Normal	---
Nitrite Method : Nitrite Test	Not Detected	Not Detected	---
Pus Cells Method : Microscopy	1-2	0-5	/hpf
RBC Method : Microscopy	Not Detected	Not Detected	/hpf
Epithelial Cells Method : Microscopy	2-3	0-5	/hpf
Casts Method : Microscopy	Not Detected	Not Detected	---
Crystals Method : Microscopy	Not Detected	Not Detected	---
Bacteria Method : Microscopy	Not Detected	Not Detected	---
Remarks Method : Manual	Microscopic examination has been performed on urine sediment.		



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HAEMATOLOGY**Blood Group**

Sample : Whole Blood, EDTA

Blood Grouping**AB**

Method : Slide and tube agglutination

Rh (D) Typing**Positive**

Method : Forward/Reverse by tube agglutination

Complete Blood Count (CBC)

Sample : Whole Blood, EDTA

Haemoglobin (Hb)

13.30

12.00 - 15.00

gm/dL

Method : Photometric

Total WBC Count / TLC

5.85

4.00 - 10.00

thou/ μ L

Method : Impedance

RBC Count

4.05

3.80 - 4.80

million/ μ L

Method : Impedance

PCV / Hematocrit

38.80

36.00 - 46.00

%

Method : Impedance

MCV

97.40

83.00 - 101.00

fL

Method : Calculated

MCH**33.30 H**

27.00 - 32.00

pg

Method : Calculated

MCHC

34.20

31.50 - 34.50

gm/dL

Method : Calculated

RDW (Red Cell Distribution Width)

14.40

11.90 - 15.50

%

Method : Calculated

Neutrophils

68.00

40.00 - 80.00

%

Method : VCS Technology & Microscopy



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Lymphocytes <i>Method : VCS Technology & Microscopy</i>	26.00	20.00 - 40.00	%
Eosinophils <i>Method : VCS Technology & Microscopy</i>	2.00	1.00 - 6.00	%
Monocytes <i>Method : VCS Technology & Microscopy</i>	4.00	2.00 - 10.00	%
Basophils <i>Method : VCS Technology & Microscopy</i>	0.00	0.00 - 2.00	%
Absolute Neutrophil Count (ANC) <i>Method : Calculated</i>	3978.00	2000.00 - 7000.00	/µL
Absolute Lymphocyte Count <i>Method : Calculated</i>	1521.00	1000.00 - 3000.00	/µL
Absolute Eosinophil Count (AEC) <i>Method : Calculated</i>	117.00	20.00 - 500.00	/µL
Absolute Monocyte Count <i>Method : Calculated</i>	234.00	200.00 - 1000.00	/µL
Absolute Basophil Count <i>Method : Calculated</i>	0.00 L	20.00 - 100.00	/µL
Platelet Count <i>Method : Impedance</i>	257.00	150.00 - 410.00	thou/µL
MPV (Mean Platelet Volume) <i>Method : Calculated</i>	11.40 H	6.80 - 10.90	fL
Erythrocyte Sedimentation Rate (ESR) <i>Sample : Whole Blood, EDTA</i> <i>Method : Modified Westergren Method</i>	10.00	0.00 - 12.00	mm Ist Hour
HbA1C (Glycosylated Hemoglobin) <i>Sample : Whole Blood, EDTA</i>			
HbA1c	8.57 H	0.00 - 5.60	%



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Method : Immunoassay & Reflectometry

Mean Plasma Glucose **199.26 H** 0.00 - 116.00 mg/dL
Method : Calculated

BIOCHEMISTRY**Fasting Plasma Glucose**

Sample : Plasma Fluoride - Fasting
Method : Hexokinase

Plasma Glucose, Fasting **157.85 H** Normal : 74 - 99
Impaired Fasting
Glucose : 100 -
125
Diabetes : > 126 mg/dL

FT3 (Free Triiodothyronine 3)

Sample : Serum
Method : ECLIA

FT3 (Free Triiodothyronine 3) 2.32 2.00 - 4.40 pg/mL

FT4 (Free Thyroxine 4)

Sample : Serum
Method : ECLIA

FT4 (Free Thyroxine 4) 1.00 0.93 - 1.70 ng/dL

Lipid Profile

Sample : Serum

Total Cholesterol

Method : Spectrophotometry

Total Cholesterol **223.11 H** No Risk : < 200
Moderate Risk :
200 - 239
High Risk : > 240 mg/dL

Triglycerides

Method : GPO-PAP

Triglycerides **197.51 H** Desirable : < 150
Boderline High :
150 - 199
High : 200 - 499 mg/dL



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LDL Cholesterol (Calculated) <i>Method : Calculated</i>	139.34 H	Very High : ≥ 500 0.00 - 100.00	mg/dL
HDL Cholesterol <i>Method : enzymatic colorimetric test Gen.2</i>	44.27	Low : < 40 Optimal : 40 - 60 High > 60	mg/dL
VLDL Cholesterol <i>Method : Calculated</i>	39.50 H	Desirable : 10 - 35	mg/dL
Total Cholesterol / HDL Ratio <i>Method : Calculated</i>	5.04 H	Low Risk : 3.3 - 4.4 Average Risk : 4.5 - 7.0 Moderate Risk : 7.1 - 11.0 High Risk : > 11.0	Ratio
LDL / HDL Ratio <i>Method : Calculated</i>	3.15 H	Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	Ratio
Non HDL Cholesterol <i>Method : Manual</i>	178.84 H	0.00 - 130.00	mg/dL
Liver Function Test (LFT) <i>Sample : Serum</i>			
Bilirubin Total <i>Method : Spectrophotometry</i>	0.89	0.00 - 1.20	mg/dL
Bilirubin Direct <i>Method : Diazo Gen.2 Jendrassik-Grof</i>	0.26 H	0.00 - 0.20	mg/dL
Serum Bilirubin (Indirect)	0.63	0.00 - 0.90	mg/dL



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<i>Method : Calculated</i>			
SGOT / AST	12.22	0.00 - 32.00	U/L
<i>Method : Spectrophotometry</i>			
SGPT / ALT	11.81	0.00 - 33.00	U/L
<i>Method : Spectrophotometry</i>			
AST / ALT Ratio	1.04	-	Ratio
<i>Method : Calculated</i>			
Alkaline Phosphatase	94.37	35.00 - 104.00	U/L
<i>Method : Spectrophotometry</i>			
Total Protein	7.24	6.40 - 8.30	gm/dL
<i>Method : Spectrophotometry</i>			
Albumin	4.84	3.97 - 4.94	gm/dL
<i>Method : Spectrophotometry</i>			
Globulin	2.40	1.90 - 3.70	gm/dL
<i>Method : Calculated</i>			
Albumin Globulin A/G Ratio	2.02	1.00 - 2.10	Ratio
<i>Method : Calculated</i>			
TSH 3rd Generation	1.600	0.27 - 4.20	µIU/mL
<i>Sample : Serum</i>			
<i>Method : ECLIA</i>			

CYTOLOGY**PAP (Papanicolaou) Smear****GYNAECYTOPATHOLOGY REPORT**

Gynaec Cyto no. : C0058 /2024
Clinical details : Routine screening
No of slides received / prepared : 02(Labelled) :



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Specimen type : Conventional pap smear
Reporting mode : Bethesda system
Specimen adequacy : Satisfactory without endocervical cells metaplastic cells.

Descriptive interpretation :

1. Non Neoplastic findings : Normal morphology of benign squamous epithelial cells seen with predominance of superficial and intermediate cells. Inflammatory cells mostly neutrophils and occasional histocytes seen with reactive cells.

Show parabasal cells and basal cells of benign morphology.

2. Organisms : Normal flora

3. Epithelial abnormalities : Negative for intraepithelial lesion/ Malignancy

4. Other : Negative for intraepithelial lesion or malignancy.

Impression : Negative for intraepithelial lesion or Malignancy

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

PAP SMEAR EXAMINATION

CASE NO	
SPECIMEN	PAP SMEAR – LIQUID BASED CYTOLOGY
DIAGNOSIS	
Clinical Notes	
Gross Examination	
MICROSCOPIC EXAMINATION	
Specimen Adequacy	
Superficial cells	
Intermediate cells	
Deep parabasal/	
Basal cells	



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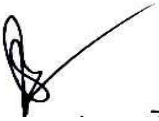
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Parabasal cells			
Metaplastic squamous cells			
Endocervical cells			
Others			
Inflammation			
ORGANISMS			
Doderlein bacilli			
Trichomonas Vaginitis			
Fungal organisms			
Others			
Epithelial Cell			
Abnormalities			
Squamous Cells			
Glandular Cells			

** End of Report **

Authenticated By

Dr. Saloni Dwivedi
MBBS MD (Pathology)
Lab Head



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