MEDICAL DIAGNOSTIC LABORATORIES

2439 KUSER ROAD, HAMILTON, NJ 08690-3303
TL: 609-570-1000, FX: 609-570-1050, TF: 877-269-0090
www.mdlab.com

Final

MDL#: 12414196 **Test Results**

Date Received: 7/27/2023 **Date Reported:** 8/12/2023

CLINICAL INFORMATION

Test Type: 1301 - Liquid Pap Test

Site of Collection: Cerv/End

LMP Date: N/A

Date of Collection: 7/27/2023

Clinical History: N/A

Previous Results: N/A

Patient information **SSN:**N/A **DOB:**2/13/1979 (Age:43)

DOE, JANE
123 MAIN ROAD
APT 2B
VINELAND, NJ 08360

Home: **(856) 500-5555** **Patient ID:** **1234567**

Ordering Physician/Lab: **NPI:** 1234567890

DOE MEDICAL GROUP
MARY DOE, MD
321 FIRST AVENUE
SUITE 123
VINELAND, NJ 08360

Tel: (856) 500-1234
Fax: (856) 500-3214

PATHOLOGY RESULTS

Case#: 23-G065935a

SPECIMEN ADEQUACY: SATISFACTORY FOR EVALUATION. ENDOCERVICAL AND/OR SQUAMOUS METAPLASTIC CELLS (ENDOCERVICAL COMPONENT) ARE EVIDENT.

DIAGNOSTIC CATEGORY: EPITHELIAL CELL ABNORMALITY.

INTERPRETATION / DIAGNOSIS: **ATYPICAL SQUAMOUS CELLS OF UNDETERMINED SIGNIFICANCE (ASCUS).**

Recommendations: Recommend follow up as indicated.

Previous Accession(s): N/A

Sebastian Zmijewski, CT (ASCP)
Cytologist

The Pap Test is a cytology-based cancer screening which is a highly effective test in diagnosing cancer. However, because the Pap Test is inherently prone to sample-quality variation, subjective interpretation error, and false-negative sampling, physicians should utilize the test results in conjunction with other clinical best practices. This liquid-based ThinPrep® pap test was screened with the assistance of the Hologic Duo image-guided system. For more information please go to our website: www.mdlab.com/papsmear.

Hong-Guang Gao, M.D., FCAP
Pathologist

MOLECULAR RESULTS

Date Collected	Specimen	Source	Normal	Abnormal	Reference/Units/Comments
* 739	**HPV Type-Detect 4.0 by Real Time PCR High Risk Types Only**		**Not Detected**		**HPV Types: No types detected. See explanation below.**
7/26/2023	Verified 8/1/2023 *Thin-Prep - 1*	Vag/Cerv/End			

*This test was developed and its performance characteristics determined by the laboratory. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary .

Thin-Prep-1;739:HPV Type-Detect 4.0 by Real Time PCR High Risk Types Only
No HPV types were detected. The following were tested: High Risk: 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, and 68.

A positive result is provided for bacteria, virus, parasites, and/or fungal species when PCR amplification (real-time PCR), sequence information (Pyrosequencing), and/or sequencing analysis occurs above cut-off levels established by the laboratory. Pertinent reference intervals for the tests reported above are available from the laboratory upon request.

Professional interpretation provided at Medical Diagnostic Laboratories L.L.C. (CLIA ID 31D0938156), 2439 Kuser Road, New Jersey, NJ 08690, Phone number (877) 269-0090, Medical Director (Dr. Jing Jing Yang, M.D.).

View: M NGONN

Mail:	Yes	USPS
	None	Yes

Fax:	Yes	***Manual***
	None	No

Medical Director, Jing-Jing Yang, M.D.

MDL#: 12414196 46750
8/12/2022
OP **Final**