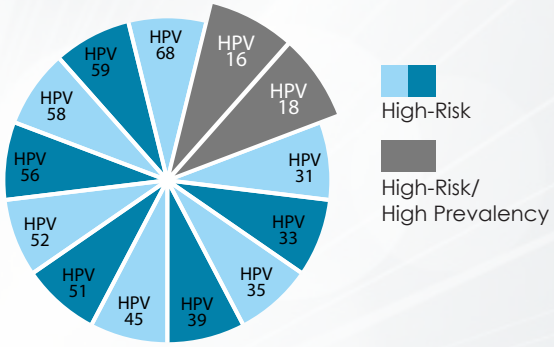
An Even Better Choice....

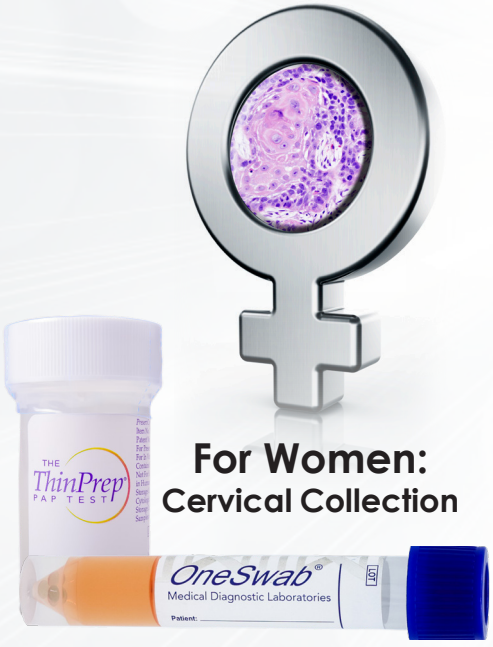
HPV Type-Detect 4.0® by Multiple Real-Time PCR

Simple & Convenient Specimen Collection

- Differentiates between 13 HR HPVs
- Determines patient's specific HPV type(s)
- Detects newly acquired HPV infections
- Detects multiple infections
- No cross-reaction with other HPV types
- Not affected by blood & excess mucus

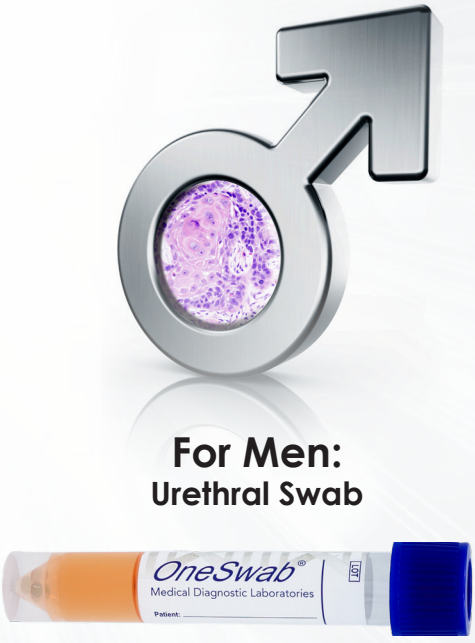
Classification of HPV Types





For Women:
Cervical Collection

The only test that offers type specific detection of 13 HPV types in a single vial



For Men:
Urethral Swab

CAP ACCREDITED
COLLEGE of AMERICAN PATHOLOGISTS

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Medical Diagnostic Laboratories
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A DIVISION OF GENESIS CLINICAL DIAGNOSTICS

IH0034 upd: 6.2024

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www.mdlab.com

PATIENT

MDL # 13364148

DOE, JANE
555 MAIN ROAD
ANYTOWN, NJ 12345-6789
DOB: 11/30/1998 (Age 25)
Gender: Female
Ethnicity: Not provided
Patient ID: 82100
Home #: 123-456-7890

FINAL

SPECIMEN

Type	Source	Collected	Received	Reported
Swab	Vag/Anal	04/15/2024	04/16/2024	04/19/2024

CLIENT **NPI:** 0987654321

DOE FAMILY PRACTICE
JOHN DOE, MD
1234 FIRST AVENUE
ANYTOWN, NJ 12345-6789
Tel: (555) 555-1234
Fax: 555-555-1235

Pathogens Detected

739 HPV Type-Detect 4.0 High Risk Types Only * DETECTED
HPV Types: 18 See explanation below. See explanation below.

*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.

Swab-1;739:HPV Type-Detect 4.0 by Real Time PCR High Risk Types Only
HPV-18 is the second most common type found in patients with cervical squamous cell carcinoma. It is the most prevalent type of infection in patients with cervical adenocarcinomas. In accordance with ACOG recommendations, women with a negative cytology screen who test positive for HPV-18 should have another cytology screen, and HPV test in 6 to 12 months. A vaccine that prevents persistent infection with this virus is now commercially available. 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.

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

MDL#: **13364148** 05/20/2024

Ver. 20.93 M 19924-8 8384305-2