



Test Definition: HPV

Human Papillomavirus (HPV) DNA Detection
with Genotyping, High-Risk Types by PCR,
ThinPrep, Varies

Reporting Title: HPV with Genotyping, PCR, ThinPrep

Performing Location: Mayo Clinic Laboratories - Rochester Superior Drive

Ordering Guidance:

For vaginal specimens, order VHPV / Human Papillomavirus (HPV) Vaginal Detection with Genotyping for High-Risk Types by PCR.

Necessary Information:

Specimen source, collection date, and patient identifiers are required.

Specimen Requirements:

Specimen Type: Cervical (endocervical or ectocervical)

Container/Tube: ThinPrep/PreservCyt solution vial

Specimen Volume: 3 mL of solution in ThinPrep/PreservCyt vial

Collection Instructions:

1. Bag ThinPrep specimens individually as they have a tendency to leak during transport.
2. Place labels on the vial and on the bag.

Forms:

If not ordering electronically, complete, print, and send [Microbiology Test Request \(T244\)](#) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Ambient (preferred)	42 days	
	Refrigerated	42 days	

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
HPV	SS017	Specimen Source: <ul style="list-style-type: none">• Cervix• Cervix Biopsy• Endocervix• Cervix / Endocervix	Answer List	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
SS017	Specimen Source	Alphanumeric		31208-2
35924	HPV High Risk type 16, PCR	Alphanumeric		77399-4
35925	HPV High Risk type 18, PCR	Alphanumeric		77400-0
35926	HPV other High Risk types, PCR	Alphanumeric		71431-1

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LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87626

G0476 (if appropriate)

Reference Values:

Negative for human papillomavirus (HPV) genotypes 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, and 68