

NEW TEST – Available Now

[Click for Pricing](#)

Human Papillomavirus (HPV) High Risk Screen, by Transcription-Mediated Amplification (TMA), ThinPrep

3016943, HPV SCREEN

Specimen Requirements:

Patient Preparation: Females should avoid high concentrations of antifungal cream or contraceptive jelly, and should not douche prior to time of collection.

Collect: Cervical, anal, or vaginal specimen with brush or spatula from ThinPrep kit and place in PreservCyt Media

Specimen Preparation: Transport original ThinPrep or briefly vortex and transfer 1 mL to an Aptima Specimen Transfer Tube (ARUP supply #42711). Available online through eSupply using ARUP Connect (TM) or contact ARUP Client Services at 800-522-2787. To reduce the potential for contamination, ThinPrep specimens should be poured off, using sterile technique, into the Aptima Specimen Transfer Tube prior to cytology testing.

Transport Temperature: Refrigerated

Unacceptable Conditions: Bloody or dark brown specimens. Specimens in any media other than indicated above.

Remarks: Specimen source required.

Stability: Ambient: 1 month; Refrigerated: 105 days; Frozen: Unacceptable

Methodology: Qualitative Nucleic Acid Amplification (NAA)

Performed: Sun-Sat

Reported: 1-5 days

Note: For cervical sources, a negative high-risk HPV result does not exclude the possibility of future cytologic abnormalities, underlying CIN2-3, or cancer.

CPT Codes: 87624

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

This test detects E6/E7 viral messenger RNA of 14 high-risk HPV types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, and 68) associated with cervical cancer and its precursor lesions. This test does not discriminate between the 14 high-risk HPV types. Sensitivity may be affected by specimen collection methods, stage of infection, and the presence of interfering substances. Results should be interpreted in conjunction with other available laboratory and clinical data. A negative high-risk HPV result does not exclude the presence of other high-risk HPV types.

HPV testing should not be used for screening or management of atypical squamous cells of undetermined significance (ASCUS) in women under age 21.

Reference Interval:

Negative

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.