



Vaginitis

Advancing the standard for diagnosing vaginitis

Get fast, convenient, clear results-with our advanced vaginitis testing portfolio.

Obtain a definitive diagnosis of the 3 most common infectious causes of vaginitis faster with an advancement to our vaginitis testing portfolio, featuring FDA-cleared Aptima® bacterial vaginosis, *Trichomonas vaginalis*, and candida offerings by Hologic.

Optimize patient care

Up to 75% of women experience vaginitis in their lifetime and 40-45% will experience 2 or more cases.¹ Accurate diagnosis is critical:



Reduce repeat visits²



Deliver appropriate treatment, earlier²



Lower healthcare system costs²

Minimize associated health risks

Vaginitis is associated with increased risk of sexually transmitted infections and gynecological conditions.

- 2-3x higher risk of HIV acquisition with *Trichomonas vaginalis* (TV)³
- Higher risk for other serious conditions
 - HSV Type 2⁴
 - Pelvic inflammatory disease (PID)⁵
 - Postprocedural gynecologic infections⁵
 - Preterm birth and other adverse pregnancy outcomes³



90% of vaginitis infections are caused by⁶

Bacterial Vaginosis	22-50% of cases
Vaginal Candidiasis	17-39% of cases
Trichomoniasis Vaginalis	4-35% of cases

Maximize efficiency

You can identify the 3 most common infectious causes of vaginitis with **1 swab** and receive results in only 1-3 days⁷⁻⁸

Clear results, faster.

This collection of clinically proven vaginitis assays reflects Sonora Quest's ongoing commitment to the advancement of diagnostic care for women and offers the following benefits.

The FDA-cleared Aptima BV, TV, and candida offerings by Hologic delivers excellent sensitivity and specificity, detecting multiple infections in symptomatic women with just one vaginal swab.

Reported result table	Sensitivity (%)	Specificity (%)
BV Aptima NAAT		
BV (clinician-collected)	95.0	89.6
BV (patient-collected)	97.3	85.8
Candida species Aptima NAAT		
Candida species (clinician-collected)	91.7	94.9
Candida species (patient-collected)	92.9	91.0
Candida glabrata (clinician-collected)	84.7	99.1
Candida glabrata (patient-collected)	86.2	98.7
TV Aptima NAAT		
TV (clinician-collected)	96.5	95.1
TV (patient-collected)	97.1	98.9

Reference methods: bacterial vaginosis: Nugent score and Amsel criteria. Candida species & Candida glabrata: culture and bi-directional sequencing. *Trichomonas vaginalis*: FDA-cleared NAAT and InPouch culture

Get the clear insights you need with Sonora Quest's full line of women's health testing.

Advancing diagnostic insights

Access a collection of clinically proven vaginitis assays designed to help you enhance patient care.

Order Code	Test Name	Components	CPT	Collection Device
904765	Bacterial Vaginosis (BV), TMA	Bacterial vaginosis	81513	Multi-Test Swab (Orange)
904766	Candida Vaginitis (CV), TMA	Candida vaginitis	87481x2	Multi-Test Swab (Orange)
904768	Trichomonas vaginalis (TV), TMA	<i>Trichomonas vaginalis</i>	87661	Multi-Test or Unisex Swab or Urine in Aptima Tube
907303	Candida Vaginitis (CV)/Trichomonas vaginalis (TV), TMA	Candida vaginitis <i>Trichomonas vaginalis</i>	87481x2/87661	Multi-Test Swab (Orange)
904767	Chlamydia trachomatis/N. gonorrhoeae, Aptima Device	Chlamydia trachomatis/N. gonorrhoeae	87491/87591	Multi-Test or Unisex Swab or Urine in Aptima Tube
804207	Bacterial Vaginosis (BV), CT/NG, TMA	Bacterial vaginosis Chlamydia Gonorrhea	81513/87491/87591	Multi-Test Swab (Orange)
803083	Vaginosis/Vaginitis, TMA (BV,CV/TV)	Bacterial vaginosis Candida vaginitis <i>Trichomonas vaginalis</i>	81513/87481x2/87661	Multi-Test Swab (Orange)
704763	Vaginosis/Vaginitis Plus, TMA (BV,CV/TV,CT/NG)	Bacterial vaginosis Candida vaginitis <i>Trichomonas vaginalis</i> Chlamydia Gonorrhea	81513/87481x2/ 87661/87491/87591	Multi-Test Swab (Orange)

All panel components can be ordered separately.

1. Brown H, Drexler M. Improving the Diagnosis of Vulvovaginitis: Perspectives to Align Practice, Guidelines, and Awareness. *Popul Health Manag.* 2020;23(S1):S3-S12. doi:10.1089/pop.2020.0265. 2. Aptima® Multitest Swab Specimen Collection Kit I Hologic. <https://www.hologic.com/hologic-products/diagnostic-solutions/aptima-multitest-swab-specimen-collection-kit>. 3. Powell K. Vaginal thrush: quality of life and treatments. *Br J Nurs.* 2010;19:1107-1111. 4. Masha SC, Cools P, Sanders EJ, Vanechoutte M, Crucitti T. Trichomonas vaginalis and HIV infection acquisition: a systematic review and meta-analysis. *Sex Transm Infect.* 2019;95(1):36-42. doi:10.1136/sextrans-2018-053713. 5. Nagot N, Ouedraogo A, Defer MC, Vallo R, Mayaud P, Van de Perre P. Association between bacterial vaginosis and Herpes simplex virus type-2 infection: implications for HIV acquisition studies. *Sex Transm Infect.* 2007;83(5):365-368. doi:10.1136/sti.2007.024794. 6. Vaginitis in Nonpregnant Patients. *Obstetrics & Gynecology*; January 2020 - Volume 135 - Issue 1 - p e1-e17doi: 10.1097/AOG.0000000000003604. 7. Anderson MR, Klink K, Cochrans A. Evaluation of vaginal complaints. *JAMA.* 2004;291(11):1368-1379. 8. Aptima BV Assay [package insert] # AW-18811, San Diego, CA; Hologic, Inc. 2019. 9. Aptima CV/TV Assay [package insert] # AW-18812, San Diego, CA; Hologic, Inc. 2019.

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