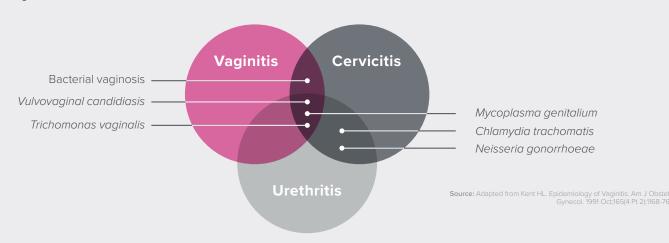


Bacterial vaginosis (BV) is the commonest cause of abnormal vaginal discharge in women of childbearing age. More than 50% of women diagnosed with BV experience recurrent symptoms within 12 months.²

Traditional methodologies are subjective and can impact treatment pathways

- Clinical diagnosis that determines only a single pathogen is likely underdiagnosing infections that require different clinical management.³
- Clinical diagnosis does not differentiate the common Candida albicans from Candida glabrata, which is present in 7–16% of yeast infections and is azole resistant.⁴
- Additionally, overlapping symptoms and co-infections make clinical diagnosis a challenge.^{5,6}



Up to 30% of women diagnosed with BV were co-infected with Candida species.⁷

Untreated BV and TV infections can lead to an increased risk of complications, including:

- Sexually transmitted infections (STIs) such as chlamydia, gonorrhoea, HSV and HIV.^{8,9}
- Pregnancy-related concerns such as premature delivery, low birth weight and pregnancy loss.^{8,9}
- Pelvic inflammatory disease and cervicitis.^{8,9}

Excellent clinical performance8,9

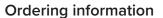
Reported Result	Sensitivity	Specificity
BV (clinician-collected)	95.0%	89.6%
BV (patient-collected)	97.3%	85.8%
Candida species (clinician-collected)	91.7%	94.9%
Candida species (patient-collected)	92.9%	91.0%
Candida glabrata (clinician-collected)	84.7%	99.1%
Candida glabrata (patient-collected)	86.2%	98.7%
TV (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

One sample. Multiple results. Maximum efficiency.

Aptima® assays can support any lab's growth capabilities, by offering:

- Detection of up to SEVEN infections and disease states with just one vaginal swab sample:
 BV, Candida species, Candida glabrata, TV, chlamydia, gonorrhoea and Mycoplasma genitalium.
- Up to FOUR aliquots from the orange Aptima multitest swab specimen collection kit.
- Sample-to-result workflow of the Panther® system.¹⁰
- Platform consolidation and laboratory efficiencies on the automated and scalable Panther system.



Product Description	Catalogue Number	Kit Quantity	Additional Notes
Aptima BV assay kit	PRD-05186	100 Tests	Includes 2 assay boxes, 1 calibrator kit, 1 controls kit
Aptima BV assay controls kit	PRD-05187	10 Tubes	Order separately as needed
Aptima BV assay calibrator kit	PRD-05188	5 Tubes	Order separately as needed
Aptima CV/TV assay kit	PRD-05189	100 Tests	Includes 2 assay boxes, 1 calibrator kit, 1 controls kit
Aptima CV/TV assay controls kit	PRD-05190	10 Tubes	Order separately as needed
Aptima CV/TV assay calibrator kit	PRD-05191	5 Tubes	Order separately as needed

C E 2797 EC REP Hologic BV, Da Vincilaan 5, 1930 Zaventem, Belgium. NB Number wherever applicable.

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