



84% of women diagnosed with Bacterial Vaginosis (BV) reported no symptoms.



About **21 million** women under the age of 49 suffer from an outbreak of BV at least once per year.

A

Anaerobic Vaginitis

B

Bacterial Vaginosis

C

Candida Vaginitis

STI's

Vaginal discharge, odor and irritation are the most common reasons women seek gynecological care. Diagnosing vaginitis requires the CORRECT IDENTIFICATION of the infectious pathogen AND the relative quantification of those species present.

The symptoms can be similar making diagnosis difficult. In addition, more than one condition can be present making it difficult to treat. Determining the right diagnosis, antibiotic, dosage and treatment duration, can help provide **ACCURATE CARE**.

Fast, Accurate, Reliable Results

Ensuring patients receive proper and effective treatment.
 Providing accurate detection of pathogen using real-time PCR technology.
 Delivering easy to interpret test results within 24 hours.

Vaginitis Panel

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| <i>Atopobium vaginae</i> |
| <i>Bacteroides fragilis</i> |
| BVAB-2 |
| <i>Candida albicans</i> |
| <i>Candida dubliniensis</i> |
| <i>Candida glabrata</i> |
| <i>Candida krusei</i> |
| <i>Candida lusitanae</i> |
| <i>Candida parapsilosis</i> |
| <i>Candida tropicalis</i> |
| <i>Chlamydia trachomatis</i> |
| <i>Enterococcus</i> spp. |
| <i>Escherichia coli</i> |
| <i>Gardnerella vaginalis</i> |
| <i>Haemophilus ducreyi</i> |
| HHV-1 (Herpes Simplex) |
| HHV-2 (Herpes Simplex) |
| <i>Lactobacillus crispatus</i> |
| <i>Lactobacillus gasseri</i> |
| <i>Lactobacillus iners</i> |
| <i>Lactobacillus jensenii</i> |
| <i>Megasphaera</i> Type 1 |
| <i>Megasphaera</i> Type 2 |
| <i>Mobiluncus curtisii</i> |
| <i>Mobiluncus mulieris</i> |
| <i>Mycoplasma genitalium</i> |
| <i>Mycoplasma hominis</i> |
| <i>Neisseria gonorrhoeae</i> |
| <i>Prevotella bivia</i> |
| <i>Staphylococcus aureus</i> |
| <i>Streptococcus agalactiae</i> (Group B) |
| <i>Treponema pallidum</i> |
| <i>Trichomonas vaginalis</i> |
| <i>Ureaplasma urealyticum</i> |

We provide a highly accurate, comprehensive and rapid testing solution to correctly identify infectious pathogens through the use of very sensitive and specific real-time PCR assays.

Streamlined Process

- 1 Collect a patient specimen.
- 2 Send the specimen to our lab via overnight shipping or courier.
- 3 The specimen arrives in our lab and results will be ready in one day.
- 4 Results are delivered on a one page summary that provides answers to most questions, without having to review pages of data.



This test detects the presence of pathogen only and does not detect disease. Clinically correlate results for significance.