



CIRRUS DX

FINAL

Accession #: B2025-000611

Name: Valentine, Faye

DOB: 8/14/1994

MRN/SSN:

Sex: Female

Laboratory Information	Sample Information	Practice Information
<p>CirrusDx, Inc 77 Upper Rock Circle, 4th Floor Rockville, MD 20850</p> <p>CLIA# 21D2130541</p> <p>Dr. Todd Myers, Lab Director 240-813-8801 or reports@cirusdx.com</p>	<p>Technician: CWS</p> <p>Date Collected: 8/6/2025</p> <p>Date Received: 8/7/2025</p> <p>Date Reported: 8/7/2025</p> <p>Reporting Method: Email</p>	<p>Name: Smith County Center For Women's Health</p> <p>Provider: Winesap MD, Roma</p> <p>Address: 24333 Suffix St Lebanon KS 66952</p> <p>Phone: 243-555-5585</p> <p>Fax: 243-555-5595</p> <p>Email: Results@SCCWH.com</p>

Test Information

Test Name:	Test Method:	Specimen Type:
Bacterial Vaginosis / Candida Vaginitis (BV/CV)	Real-Time PCR (Molecular)	Vaginal Swab

Overall Result

Bacterial Vaginosis (BV)	BV Mild Change Detected, see comment below.
Candida Vaginitis (CV)	Not Detected

Beneficial Organisms	Detection Level
<i>Lactobacillus</i> spp.	Not Detected

Precursor Organisms	Detection Level
<i>Bacteroides fragilis</i>	Not Detected
<i>Prevotella bivia</i>	Not Detected

Bacterial Vaginosis Organisms	Detection Level
<i>Gardnerella vaginalis</i>	Detected (low level)
<i>Famyhessea vaginæ</i> (formerly <i>A. vaginæ</i>)	Not Detected
Bacterial Vaginosis-associated Bacterium 2 (BVAB-2)	Not Detected
<i>Megasphaera</i> spp.	Not Detected
<i>Mobiluncus</i> spp.	Not Detected

Candida Organisms	Result
<i>Candida albicans</i>	Not Detected
<i>Candida glabrata</i>	Not Detected
<i>Candida krusei</i>	Not Detected
<i>Candida parapsilosis</i>	Not Detected
<i>Candida tropicalis</i>	Not Detected

General Comments

BV Mild Change Detected; mild changes to the vaginal microbiome were detected. These changes indicate the presence of precursors that can lead to the development of Bacterial Vaginosis.



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Notes:

Questions including Clinical Consultation on Results: 240-813-8801 or reports@cirrusdx.com

Organisms Tested (Reference Range): Bacterial Vaginosis-associated Bacterium 2 (BVAB-2) ($< 1 \times 10^3$), *Bacteroides fragilis* ($< 1 \times 10^3$), *Candida albicans* ($< 1 \times 10^3$), *Candida glabrata* ($< 1 \times 10^3$), *Candida krusei* ($< 1 \times 10^4$), *Candida parapsilosis* ($< 1 \times 10^3$), *Candida tropicalis* ($< 1 \times 10^3$), *Fannhyessea vaginæ* (formerly *Atopobium vaginæ*) ($< 1 \times 10^4$), *Gardnerella vaginalis* ($< 1 \times 10^4$), *Lactobacillus* spp. (*Lactobacillus* spp. inclusive of *L. crispatus*, *L. gasseri*, *L. insers*, *L. jensenii* and *L. vaginalis*) ($< 1 \times 10^4$), *Megasphaera* spp. (*Megasphaera* spp. inclusive of *M. lorna* and *M. hutchinsoni*) ($< 1 \times 10^3$), *Mobiluncus* spp. (*Mobiluncus* spp. inclusive of *M. curisii* and *M. mulieris*) ($< 1 \times 10^4$), *Prevotella bivia* ($< 1 \times 10^4$).

Detection Concentration: Based on the calculation of genome equivalents. One genome equivalent is theoretically equal to one colony forming unit (cfu). The detection level "Low" is $\leq 10^5$. The detection level "High" is $\geq 10^6$.

Bacterial Vaginosis Overall Result: This result was determined by CirrusDx using the results from six Bacterial Vaginosis (BV) organisms. These BV organisms include *Lactobacillus* spp., *Gardnerella vaginalis*, *Fannhyessea vaginæ* (formerly *Atopobium vaginæ*), Bacterial Vaginosis-associated Bacterium 2 (BVAB-2), *Megasphaera* spp., and *Mobiluncus* spp.

A "Not Detected" result does not preclude a possible infection.

It is the physician's responsibility to interpret the results provided and determine the appropriate (if any) treatment options.

The assays were developed and their performance characteristics were determined by CirrusDx. They have not been cleared or approved by the US Food and Drug Administration. The FDA does not require these tests to go through premarket FDA review. This test is used for clinical purposes. It should not be regarded as investigational or for research. This laboratory is certified under the Clinical Laboratory Improvement Amendments (CLIA) as qualified to perform high complexity clinical laboratory testing.

This report has been reviewed and approved by:

Dr. Todd Myers, Laboratory Director.

F-303.01