MAYO CLINIC LABORATORIES

Test Definition: FNSVG

Vaginitis (VG), NuSwab

Overview

Useful For

Used to detect the presence of Candida albicans and Candida glabrata DNA in vaginal samples as an aid to the diagnosis of vulvovaginal candidiasis in symptomatic women. Also used in the diagnosis of Trichomonas vaginalis infections.

Method Name

Nucleic acid amplification (NAA)

NY State Available

Yes

Specimen

Specimen Type

Swab

Specimen Required

Submit one vaginal swab in APTIMA vaginal or unisex swab. Ship refrigerate.

Specimen Minimum Volume

One swab

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	grossly contaminated specimens, leaking or broken tube

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Swab	Refrigerated (preferred)	30 days	
	Ambient	30 days	

Clinical & Interpretive

Clinical Information

This test is intended to be used as an aid to the diagnosis of bacterial vaginosis (BV) in women with a clinical

presentation consistent with this disorder. The BV test utilizes semiquantitative PCR analysis of the three most predictive marker organisms (Atopobium vaginae, BVAB-2, and Megasphaera-1) to generate a total score that correlates directly with the presence or absence of BV. In this test system, samples with a score of 0 to 1 are considered negative for BV, samples with a score of 3 to 6 are positive for BV, and samples with a score of 2 are indeterminate for BV.

Reference Values

Candida albicans, NAA: Negative
Candida glabrata, NAA: Negative
Trich vag by NAA: Negative

Performance

PDF Report

No

Day(s) Performed

Monday through Sunday

Report Available

4 to 8 days

Performing Laboratory Location

LabCorp Burlington

Fees & Codes

Fees

- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their Regional Manager. For assistance, contact Customer Service.

Test Classification

This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary.

CPT Code Information

87801
87798 x 3
87661

LOINC® Information

Test Definition: FNSVG

Vaginitis (VG), NuSwab

Test ID	Test Order Name	Order LOINC® Value
FNSVG	NuSwab Vaginitis (VG)	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z4735	Atopobium vaginae	69565-0
Z4736	BVAB 2	69566-8
Z4737	Megasphaera 1	69567-6
Z4738	Candida albicans, NAA	69562-7
Z4739	Candida glabrata, NAA	69563-5
Z4740	Trich vag by NAA	46154-1