

ACL Revises SwabOne™ Testing Menu for Detection of Bacterial Vaginosis and Vaginitis

July 2020

Effective Thursday, July 16, 2020, ACL Laboratories will update the Women's Health SwabOne™ testing menu for vaginal pathogens.

The following test order codes will be deactivated:

SWOEXT – <u>SwabOne™ Extended Vaginitis Panel</u>
(this panel is replaced by SWOPNL – which additionally will detect *M. genitalium*)

SWOMU – <u>SwabOne™ Mycoplasma/Ureaplasma Panel</u>
(this panel is replaced by SWOMG - two less clinically significant targets *M. hominis and Ureaplasma* have been eliminated from menu)

The following test order codes will be updated with a new testing methodology described below.

SWOPNL – <u>SwabOne™ Vaginitis Panel</u> – 7 targets (3 bacterial, 2 yeasts, T. vaginalis and M. genitalium)

SWOBV – <u>SwabOne™ Bacterial Vaginosis</u> – (3 bacterial targets)

SWOCN - SwabOne[™] Candida Panel - (2 yeasts targets + T. vaginalis)

SWOMG – <u>SwabOne™ Mycoplasma genitalium</u> - no changes

ACL SwabOne™ testing menu is based on FDA approved TMA reagents from Hologic. The Assay is validated on vaginal swabs collected in <u>Aptima™ UniSex swab</u> and <u>Multi-Test swab</u> or <u>UTM</u>.

- Bacteria: Atopobium vaginae, Gardnerella vaginalis and Lactobacillus spp.
- Yeast: Candida spp. (albicans, dubliniensis, tropicalis, parapsilosis) and C. glabrata
- Trichomonas vaginalis
- Mycoplasma genitalium

If you have guestions or need additional information, please contact:

ACL Laboratories Molecular Pathology Department at Rosemont (ph. 847.349.7182), Michael Mihalov, MD - Medical Director (ph. 847.349.7401), or Lech Mazur, MS - Technical Director (ph. 847.349.7185)