

University of Colorado Hospital

Clinical Laboratory

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News

Clinical Laboratory Test Update

Mycoplasma Genitalium Amplification (NAAT)

New Test available in-house:

Test Name	Mycoplasma Genitalium Amplification (aka mgenamp)
EPIC order	LAB6879
Method	Qualitative Transcription-Mediated Amplification (TMA)
Accepted Specimens	Urine: HOLOGIC Aptima® Urine Specimen Collection Kit. Also acceptable: 2 mL of urine in a Clear Top (non-additive, sterile container) received in lab within 24 hours of collection. Genital: HOLOGIC Aptima® Unisex Swab Specimen Collection Kit -or- Aptima® Multitest Swab Collection Kit.
Results	Qualitative
Performed	M-F
Turnaround Time	24 - 72 hours
CPT Code(s)	87563

The *Mycoplasma genitalium* assay is an in vitro nucleic acid amplification test (NAAT) for the qualitative detection of *Mycoplasma genitalium*. It is intended for use as an aid in the diagnosis of suspected *M. genitalium* urogenital infections in male and female patients. The assay may be used to test the following specimens:

- clinician-collected and self-collected vaginal swabs (in a clinical setting)
- clinician-collected endocervical swabs
- female and male urine
- clinician-collected male urethral swabs and self-collected penile meatal swabs (in a clinical setting)

For females, a vaginal swab is the preferred specimen type due to higher clinical sensitivity for detecting *M. genitalium* than other specimen types. If female urine or clinician-collected endocervical swab specimens test negative, testing with a vaginal swab may be indicated.

For further information, visit the University of Colorado Hospital Clinical Laboratory Test Directory at https://www.testmenu.com/universityhospital. If you have any questions or special concerns, email them to cara.faliano@uchealth.org

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