

MG, MH, UP/UU RAPID TEST

Detection of Mycoplasma genitalium, Mycoplasma hominis & Ureaplasma parvum/ urealyticum

Aiding in the diagnosis and containment of sexually transmitted infections (STIs) of symptomatic and asymptomatic individuals, the MG, MH, UP/UU test guides appropriate treatment decisions at the earliest opportunity for improved patient management, prevention of transmission and supporting emerging macrolide resistance. MG, MH, UP/UU belong to the group of human pathogenic bacterial species associated with STIs even though particularly Ureaplasma ssp. are primarily considered as commensal organisms.

Detection Method: Real-Time PCR

Result Time: I hour

Sample Volume: 300µl Clinical Sample

Sample Type: Swab (Urethral, Vaginal, Cervical, Rectal), Urine

DETECTABLE BACTERIA
Mycoplasma genitalium
Mycoplasma hominis
Ureaplasma parvum/urealyticum











VIVALYTIC

Cartridge Based Testing Platform

The MG, MH, UP/UU rapid test on Vivalytic by Bosch, a point of care platform brought to the market by Randox Laboratories. The Vivalytic system is a fully automated, cartridge-based platform capable of both Hi-Plex and Lo-Plex infectious disease testing. Each easy-to-use cartridge contains all necessary reagents, is fully-sealed to minimise risk and can be conveniently stored at room temperature.

Vivalytic Key Features:

- · Cartridge based platform
- Fully-automated
- Suitable for both non-laboratory & laboratory settings
- Small footprint device
- Rapid turnaround from sample entry to results

VIVALYTIC WORKFLOW

4 Easy Steps for Optimised Workflow











