

Invented for life



BOSCH

Multiplex Array for Sexually Transmitted Infections.

√ivalytic from Bosch –
The universal diagnostic platform.
Universal, intuitive, fast.



vivalytic

Multiplex Array for Sexually Transmitted Infections (STI).

Sexually transmitted infections (STIs) present a major public health concern worldwide. However, many STIs are asymptomatic and some display similar or overlapping symptoms, thus co-infections may remain undiagnosed. Use the Vivalytic STI test to diagnose co-infections.



Sample material
Urine, urogenital swabs

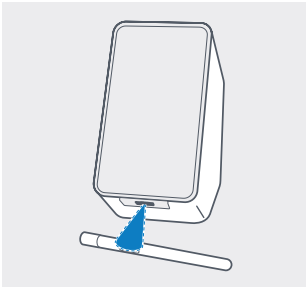
Principle
Sample preparation, DNA amplification and detection (μ Array) on a single cartridge.

Purpose
Identification of 10 viral, protozoan and bacterial pathogens associated with STIs.

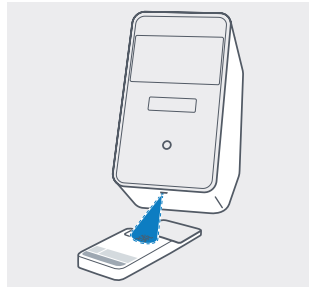
Detectable pathogens

- Herpes simplex virus I
- Herpes simplex virus II
- *Chlamydia trachomatis*
- *Haemophilus ducreyi*
- *Mycoplasma genitalium*
- *Trichomonas vaginalis*
- *Mycoplasma hominis*
- *Neisseria gonorrhoeae*
- *Treponema pallidum*
- *Ureaplasma urealyticum*

Vivalytic Workflow: Good results can be this easy.



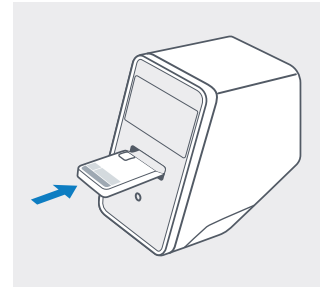
1 Scan sample code.



2 Scan cartridge code.



3 Insert the sample and close cartridge lid.



4 Insert cartridge. The test starts automatically.

Our biocontent cooperation partner is:

RANDOX
www.randox.com

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Bosch Healthcare Solutions GmbH
Stuttgarter Str. 130, 71332 Waiblingen, Germany