ll/ondfo

U-Card Dx[™] CT/NG U-Card Dx[™] CT/NG/MG/TV

Simultanously detection of **4** common pathogens that cause STIs (Sexually Transmitted Infections) in **1** cartrige reagent



Chlamydia trachomatis, Neisseria gonorrhea, Trichomonas vaginalis, and Mycoplasma genitalium, are the four most common pathogens that cause STIs. They can not only cause long-term health outcomes such as cervicitis or pelvic inflammation diseases (PID) in women, but more importantly, lead to significant adverse fertility consequences including pregnancy complications, ectopic pregnancy, neonatal infection if left untreated. Furthermore, accumulated solid evidence suggests a close correlation between STI (especially Trichomonas vaginalis) and HIV acquisition.

Centers for Disease Control and Prevention

CDC 24/7: Saving Lives, Protecting People™

Recommendation of STIs Screening:

- Routine screening of CT/NG of all sexually active women under 25.
- Re-test CT/NG infections 3 months after treaments.
- Screening of TV for women receiving care in high-prevalence settings and for asymptomatic women at high-risk for infection.
- For suspected cases with persistent or recurrent urethritis or cervicitis and considered for PID should be tested for MG with NAAT technique.

Central for Disease Control and Proveetion Monthly and Mortality We

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Full STI Treatment Guidelines, 2021 Centers for Disease Control and Prevent, USA

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Sample In - Result Out

U-Card Dx[™] CT/NG Test U-Card Dx[™] CT/NG/MG/TV Test

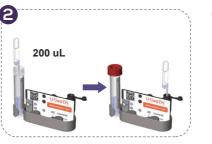
- Simultaneously detects four STI pathogens in ONE cartridge reagent.
- Endogenous/exogenous control pellets ensure adequate specimen collection and successful experiment procedures.
- Lyophilized reagents for ambient temperature stability.
- Support multiple specimen type including male or female urine, self-collected vaginal swab specimens, clinician-collected endocervical or vaginal swab specimens.
- Deliver accurate and reliable result within 38 minutes.

3-STEP OPERATION

Simple-to-use operation with on-screen guide Positve samples identified as soon as 38 minutes



Scan Cartridge



Load Sample





3

38 mins

Insert Cartridge

COMPREHENSIVE RESULTS

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40 40 40 40 40 40 40 40 40 40	17 x x x y y y y y y y y y y y y y y y y	Target CT NG MG TV Control IC SC	Ct 32.72 33.03 34.91 33.5 Ct 27.8 /	Test results: Sample ID: WF220829142433 Test: CT/NG/MG/TV SN: Sample 2022-08-29 Collection Date: 2022-08-29 User: i.fly Test Date: 2022-08-2914:25:06 CT: Positive; NG: Positive; MG: Pos Return PCR Curve	Genc A Telepho	me: Bob Song ler: Female uge: 16 Year ne: 1765431238	3 Print
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ORDERING INFORMATION

Product Name	Catalogue Number			
U-Card Dx™ Automated Rapid Molecular Diagnostic Instrument	W992			
U-Card Dx™ CT/NG Test	WE21P0001 [12 tests] WE21P0002 [24 tests]			
U-Card Dx [™] CT/NG/MG/TV Test	WE19P0001 [12 tests] WE19P0002 [24 tests]			