

How can you achieve



IMPACT?

The BD MAX™ System can help with:

- ▶ **Workflow efficiency** for timely patient management¹⁻³
- ▶ Diagnostic **speed and accuracy** to aid in fast, appropriate treatment^{1,2,4,5}
- ▶ Platform **versatility** to meet emerging testing needs.⁶

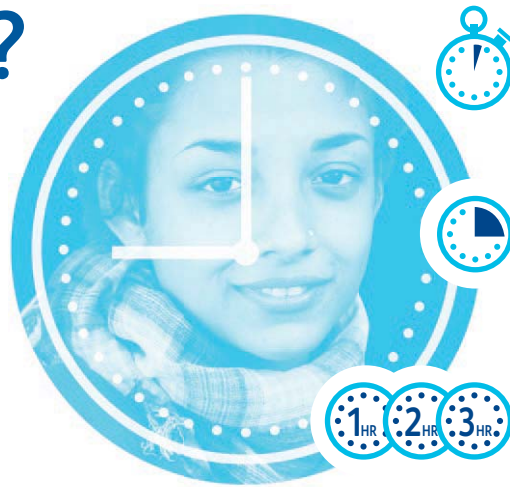
**Expand your lab's molecular testing potential.
It's possible with the BD MAX System.**



How can you achieve

MAX efficiency?

Optimize patient care with speed and accuracy



Less than 1.5 minutes hands-on time per specimen⁶

15 minutes hands-on time per run^{2,6}

Approximately 3 hours* sample-to-answer per test^{6,7}

*Based on processing 24 samples.

MAX performance?

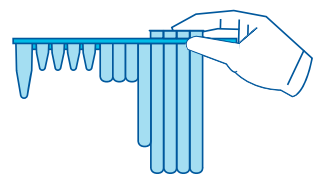
Diagnostics that improve testing accuracy and patient management



MAX versatility?

With clinically relevant and differentiated menu offerings

UP TO **24**
SAMPLES
PER RUN



MIX AND MATCH
DIFFERENT
ASSAYS
ON THE SAME RUN



A broad, expanding suite of molecular solutions

Enteric Solutions

- Enteric Bacterial Panel
- Extended Enteric Bacterial Panel
- Enteric Parasite Panel
- Enteric Viral Panel†

Women's Health and STIs

- CT/GC/TV
- GBS
- Vaginal Panel

Healthcare-Associated Infections

- Cdiff
- Check-Points CPO[†]
- MRSA XT
- StaphSR

TB Solutions

- MDR-TB

Open-System Reagents

- DNA or TNA Extraction
- DNA or TNA Amplification

†Product CE marked, not for sale in the U.S.

The BD MAX™ System is cleared, market-authorized, or approved by the FDA only when used with BD MAX™ IVD assays that have been cleared, market-authorized, or approved by the FDA. IVD assays, research use only (RUO) assays, and user-defined protocols (UDP) cannot be combined in the same rack.

Ask your BD representative how the BD MAX System
can help you achieve maximum impact.

Visit BDMAXDIFFERENCE.COM

REFERENCES:

1. Centers for Disease Control and Prevention. Recommendations for the laboratory-based detection of *Chlamydia trachomatis* and *Neisseria gonorrhoeae*—2014. *MMWR Recomm Rep*. 2014;63(RR-02):1-19. 2. Hirvonen JJ et al. Comparison of BD Max Cdiff and GenomEra *C. difficile* molecular assays for detection of toxigenic *Clostridium difficile* from stools in conventional sample containers and in FecalSwabs. *EJCMID*. 2015;34(5):1005-1009. 3. Mortensen JE et al. Comparison of time-motion analysis of conventional stool culture and the BD MAX Enteric Bacterial Panel (EBP). *BMC Clin Pathol*. 2015;15:9. 4. Le Guern R et al. Evaluation of a new molecular test, the BD Max Cdiff, for detection of toxigenic *Clostridium difficile* in fecal samples. *J Clin Microbiol*. 2012;50(9):3089-3090. 5. Bauman M. Transitioning from culture to molecular: implementation and integration of BD Max Enteric Bacterial Panel at Cincinnati Children's Hospital. ADVANCE Healthcare website. http://laboratory-manager.advanceweb.com/SharedResources/Downloads/2015/051815/bd_advertorial.pdf. Updated June 2015. Accessed June 1, 2016. 6. Felder RA et al. Process evaluation of an open architecture real-time molecular laboratory platform. *J Lab Autom*. 2014;19(5):468-473. 7. BD MAX™ Enteric Bacterial Panel [package insert]. Becton, Dickinson and Company: Franklin Lakes, NJ; 2016.

BD Life Sciences
30 Tuas Ave 2
Singapore 639461

bd.com

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