## How can you achieve



# **EFFICIENCY?**

"We get results very quickly and correctly. Above all, the BD MAX System is very fast and gives us accurate results."

Clinical Microbiologist Akdeniz University Hospital

## Optimize patient care with speed and accuracy

- Raise staff productivity through automation<sup>1</sup>
- Leverage a versatile menu and streamlined workflow to reduce total cost<sup>2-4</sup>
- Improve turnaround time for fast, appropriate treatment decisions<sup>2,3,5,6</sup>

Visit BDMAXDIFFERENCE.COM to find out how



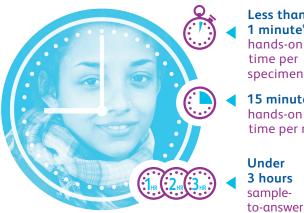
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**BD MAX<sup>™</sup> System** 

### Answers for more patients, faster. The BD MAX<sup>™</sup> System can help.

Laboratories face many challenges, including staff recruitment and retention, cost-containment pressures, increasing test volumes, and diagnostic inaccuracies. The BD MAX System is designed to help address today's challenges, while preparing your laboratory for tomorrow's possibilities.

#### **Maximize efficiencies Raise staff productivity** through automation<sup>1</sup>



Less than 1 minute<sup>a</sup> hands-on time per specimen<sup>7</sup>

15 minutes<sup>a</sup> hands-on time per run<sup>2,7</sup>

per test<sup>7,8</sup>

<sup>a</sup>Based on processing 24 samples

#### The BD MAX System:

- Offers simple implementation and a standardized workflow<sup>7</sup>
- Provides fully automated testing for IVD and open-system reagent capabilities<sup>3,7</sup>
- Allows for increased throughput without requiring additional staff<sup>7</sup>
- Requires no visual interpretation of results<sup>2,8</sup>
- Tests up to 24 samples with different assays across a wide range of sample types<sup>3,7</sup>

#### Leverage a versatile menu and streamlined workflow to reduce total cost<sup>2-4</sup>

The BD MAX System offers the opportunity to reduce total cost through its streamlined workflow and flexible design. Being able to perform multiple molecular tests on a single, automated system may help:

- Reduce the number of required instruments<sup>7</sup>
- Reduce the total cost per test<sup>2-4,7</sup>
- Reduce the need for manual tasks<sup>2,3,7</sup>

Versatile Menu	
Women's Health and STIs	Healthcare-Associated Infections
Enteric Solutions	Open-System Reagents

**Respiratory Solutions** 

#### Improve turnaround time for fast, appropriate treatment decisions<sup>2,3,5,6</sup>

The BD MAX System can provide answers for patients faster<sup>b</sup> and allows for more sensitive detection<sup>b</sup> to help improve patient management.<sup>1,6</sup> Accurate and timely diagnoses may drive appropriate treatment decisions and infection control.

<sup>b</sup> Compared to traditional methods

"If we can detect an infection quickly, we can optimize antimicrobial treatment and ultimately prevent infection transmission within our institution. The BD MAX System allows us to do that."

Katsunori Yanagihara, MD, PhD Department of Laboratory Medicine, Nagasaki University

#### Equip your laboratory to provide answers for more patients, faster. It's possible with the BD MAX System.

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

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