

Protect against risk of antimicrobial resistance with the reliably accurate DxM MicroScan WalkAway system.*

The DxM MicroScan WalkAway system delivers trusted detection of emerging and critical antimicrobial resistance, offering greater confidence in results and the broadest breadth of first-time reporting¹. With the DxM MicroScan WalkAway system, laboratories can optimize patient care, while reducing the risks, costs and operational burden of emerging antimicrobial resistance.



- > Detect emerging resistance with direct, gold-standard² MIC accuracy
- > Offer the broadest breadth of first-time reporting
- > Reduce risks, costs and operational burden
- > Save time through ease-of-use design



A trusted partner to deliver solutions that meet evolving laboratory requirements

Detect emerging resistance with direct, gold-standard MIC accuracy

- > MicroScan panels provide superior accuracy in detection of carbapenemase-resistant Enterobacteriaceae (CRE), a globally and CDC-identified health risk^{3,4,5}
- > Scientific expertise, proprietary antibiotic formulations and innovative technology deliver proven emerging-resistance detection
- Integrated LabPro Alert_{Ex} automates detection of atypical results for quick recognition and reporting



Dr. Emilia Cercenado, Pharmacist and Microbiology Specialist Hospital General Universitario Gregorio Marañón, Madrid, Spain



- > Fewest clinically significant drug-bug limitations of the major automated ID/AST systems, enabling more treatment options for patient therapy²
- > Reduced offline testing provides faster time to result for more antibiotics
- > Customizable data management provides the flexibility to direct staff and make results actionable

"MicroScan gives accurate and reproducible results, tailored MICs to patient treatment, which is really important and that's not what you get from competitors."

> Rachel Arkley, Laboratory Manager and Head Biomedical Scientist William Harvey Hospital, Willesborough, United Kingdom

Reduce risks, costs and operational burden

- > Fewer confirmatory and repeat tests of any automated ID/AST system for reduced labor and material costs²
- > Wide range of susceptibility tests on one panel for lower cost of ownership
- More efficient Prompt™ system streamlines workflow and supports testing for the majority of the routine samples

"In the first year we had the MicroScan [system], we saved over \$70,000 in send-out costs alone, because the MicroScan [system] could identify isolates that our previous system could not."

> Jennifer Blakeney, M.T. (ASCP), Lead Microbiology/Immunology Technologist Beebe Medical Center Laboratory, Delaware, United States of America

Save time through ease-of-use design

- > Easy-to-view external LED indicators show status at a glance
- > Quick bottle release simplifies reagent maintenance
- > #1-rated software for ease of use, per ServiceTrak⁶

Experience accurate, first-time results at beckmancoulter.com/microbiology

- *Not for sale in all countries. Please contact your sales representative for more information.
- ¹The assessment of clinically significant limitations is based upon a tabulation of CLSI Group A and B test and report recommendations published in the M100 guidance documents (excluding species with natural resistance) and 1st and 2nd drugs of choice published in The Medical Letter's Handbook of Antimicrobial Therapy, compared with the related FDA 510K summaries, device manufacturer's package inserts and product recall information. M100-S17, 2017.
- ²Kalorama United States Market for In Vitro Diagnostic Tests, 2017, pg. 878.
- ³Bulik CC et al. J Clin Microbiol. 2010 July; 48(7): 2402-2406.
- ⁴Anderson KF et al. J Clin Microbiol. 2007 August; 45(8): 2723-2725.
- ⁵Woodford N et al. J Clin Microbiol. 2010 August; 48(8): 2999-3002.
- ⁶ServiceTrak Clinical Executive Summary Report for ID/AST Systems, 2016.

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