Enterococcus QuickFISH®

Differentiate *E. faecalis* from *E. faecium* and Other Enterococci in 20 Minutes

Blood Culture Contains a GPCPC, Is It *E. faecalis* or *E. faecium*?

*Enterococcus* species are the fourth most common cause of hospital-acquired bacteremia in the United States, and the fifth most common in Europe.¹ The vast majority of *Enterococcus* infections can be linked to two causative pathogens, *E. faecalis* and *E. faecium*. Management decisions are often difficult as each species exhibits differing resistance profiles.² *E. faecalis* bloodstream infections often lead to unnecessary coverage while *E. faecium* bloodstream infections have been linked to increased mortality, longer hospital stays and higher health care costs.³

QuickFISH is Fast Enough to Report Pathogen ID with the Gram Stain

- Save time and money by using as a first line detection method and differentiate *E. faecalis* from other enterococci, such as *E. faecium* sooner.
- Results 1-3 days earlier than conventional methods.
- Allows for better patient management by offering rapid pathogen ID.

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<thead>
<tr>
<th>Gram Stain</th>
<th>QuickFISH (20 Min. Pathogen ID)</th>
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*GPCPC* = Gram positive cocci in pairs and chains
OE = other enterococci

QuickFISH Benefits
The Ease and Simplicity of QuickFISH Allows Labs to Use as a First Line Detection Tool for Pathogen Identification of Positive Blood Cultures

FAST
- 20 minute turn-around time allows labs to report the pathogen ID with the Gram stain result

EASY
- 5 minutes of hands-on time and a universal slide with integrated positive and negative controls allows for an easier workflow

ACCURATE
- Greater than 95% sensitivity and specificity

QuickFISH — Simple Test with Big Results
Reducing Turn-around Time to Pathogen Identification Can Help Reduce Patient Length of Stay, Lower Hospital Costs and Provide Better Patient Management

Find out how your patients can benefit from QuickFISH at www.alphalabs.co.uk