

WOUND PANEL

Discover Labs is a high-complexity, CLIA accredited laboratory that helps clinicians and health care providers identify the pathogens and underlying causes of disease quickly and precisely. We believe the highest quality care is achieved through fast, accurate and reliable laboratory results.

Discover Labs' comprehensive molecular wound panel provides results faster, making data more relevant and reliable.

Quickly manage skin and soft tissue infections, avoid delays in diagnosis, and prevent infections from progressing.

Wound Panel Includes:

- Definitive polymicrobial detection
- Detection of Antibiotic Resistance Markers
- "Enhanced" Antimicrobial Treatment Guidance

Easy sample collection and fast, accurate results:

- Requires just one wound swab
- Helps reduce treatment failures
- Supports antibiotic stewardship initiatives
- Provides unmatched accuracy of PCR
- Results are posted the same day the lab receives the sample
- Access to scientific, clinical and pharmaceutical support staff

Pathogens Detected

- | | |
|-----------------|-------------------|
| A. baumannii | KPC |
| ampC | M. morganii |
| B. fragilis | mecA |
| C. albicans | mefA |
| C. freundii | NDM |
| C. glabrata | OXA-48 |
| C. krusei | P. aeruginosa |
| C. lusitanae | P. mirabilis |
| C. parapsilosis | P. vulgaris |
| C. tropicalis | QnrA |
| CTX-M group 1 | QnrB |
| CTX-M group 2 | S. aureus w/ MRSA |
| E. aerogenes | S. pyogenes |
| E. cloacae | SHV |
| E. coli | TEM |
| E. faecalis | vanA1 |
| E. faecium | vanA2 |
| ErmA | vanB |
| ErmB | VIM |
| femA | |
| IMP-7 | |
| K. oxytoca | |
| K. pneumoniae | |

Additionally, Discover Labs is partnered with Coriell Reporting to provide:

- Resistance Marker Panels
- Infection based treatment guidance

