Unyvero’s sample-to-answer platform provides rapid results for severe infectious diseases in hospitalized patients

- Powerful multiplex PCR technology combined with the broadest range of microorganism and resistance targets sets the Unyvero System apart.

The Unyvero System consists of:
- Lysator to lyse and process a variety of native samples
- Cockpit to manage testing process, display, store, and transmit results
- Analyzer to perform DNA testing with random-access, multiplex PCR

A single test handles one patient sample, analyzes around 100 DNA analytes and delivers reliable results within just 4-5 hours.

Unyvero is designed to expand with your growing needs

Applications for severe infections:
- Blood Culture – BCU
- Hospitalized Pneumonia – HPN
- Intra-Abdominal Infection – IAI
- Implant & Tissue Infection – ITI
- Urinary Tract Infection – UTI

Urinary Tract Infection

Fast & Simple Syndromic Testing for Severe Infections - Improving Patient Outcomes
UTIs are among the most common hospital-acquired infection.

Annual cost for UTIs in France is €58 million.1

UTIs are among the most prevalent hospital-acquired infections, and are the second most common cause of bacteremia in hospitalized patients.

Mortality rates for patients with urosepsis range from 25 to 60%.3

The number of UTIs caused by antibiotic-resistant bacteria is increasing.

UTIs are among the most common hospital-acquired infection1

1Point prevalence survey: Acute care hospitals 2011-2012.


Faster detection enables earlier optimization of therapy

The Unyvero UTI Application simultaneously identifies a large panel of bacteria, fungi, and antibiotic resistance genes directly from urine samples.

Unyvero UTI can be used for diagnosis of complicated urinary tract infection and their consequences:

- Catheter-associated urinary tract infections
- Complicated cystitis
- Urosepsis
- Pyelonephritis

Uropathogens can be detected in 4-5 hours using the Unyvero solution

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