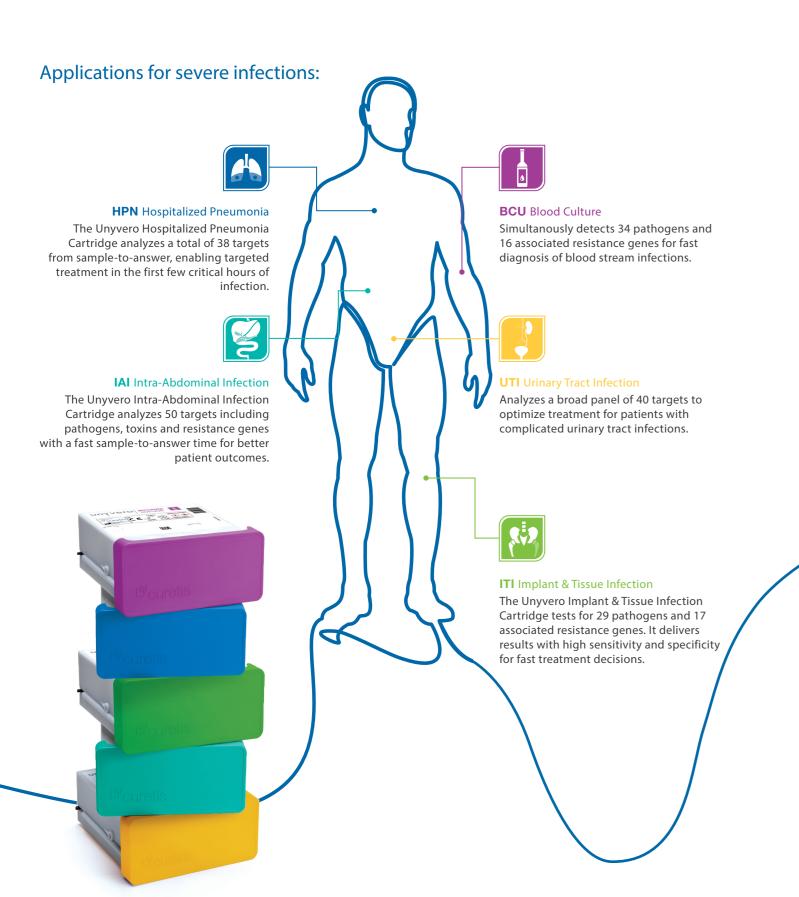
## Unyvero is designed to expand with your growing needs

We care for better patient outcomes with fast and simple syndromic testing





We are focused on delivering innovative solutions to rapid molecular detection of severe infectious diseases that help guide clinicians with actionable information about life threatening infections to improve patient outcomes and support antibiotic stewardship and infection prevention and control.

## **About Us:**

- Curetis is an OpGen group company
- Curetis is located in southern Germany
- Extensive experience in development, production and commercialization of innovative molecular diagnostic products
- Global distribution network





unyvero

00125 Rev 7.0 © Curetis GmbH

Caution – CE-marked applications.

Not available for Sale in the United States

Fast & Simple Syndromic Testing for Severe Infections – Improving Patient Outcomes

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

## The Unyvero System

is a rapid molecular diagnostics platform used for a fast and reliable diagnosis of severe infectious diseases. The system uses powerful multiplex PCR technology to detect a wide variety of microorganisms, antibiotic resistance genes, or toxins from sample-to-answer within 4-5 hours. The System is fully developed and manufactured in Germany.



L4 Lysator to lyse and process a variety of native samples

C8 Cockpit to manage testing process, display, store, and transmit results



A50 Analyzer to perform DNA testing with random access, multiplex PCR

## Benefits

- Combines pathogen with antibiotic resistance detection
- From sample to answer in less than 5 hours
- Easy workflow, 2 minutes hands on time
- Delivers rapid, reliable, actionable answers
- Allows faster treatment adjustments
- Reduced costs to hospitals
- 24/7 results

## Fast detection enables earlier optimization of the therapy





Multiple Sampl Types



24/7 Results

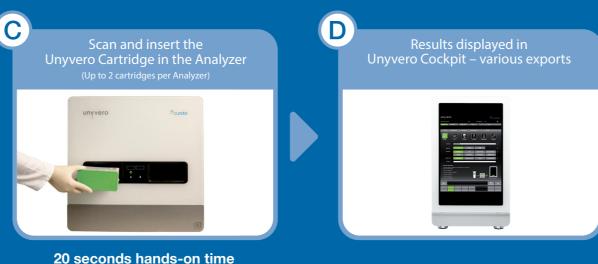


# Transfer patient sample to Unyvero Sample Tube

60 seconds hands-on time



30 seconds hands-on time



seconds namus-on time

Total run time of less than 5 hours

## Lysato

## Lyse a wide variety of samples

- Samples types from:
  - > sputa
  - > tissue
  - > bone fragment
  - > pus
  - > positively flagged blood culture
- Proprietary sample processing method
- Lysis of up to four samples in parallel
- One Cockpit can control two
  Lysators for higher throughput

## Cockpit

- Manages the testing process.
  Displays, stores and shares
- Print out, pdf export of results or export into a LIS
- Integrated information management software for easy data transfer, archiving and quality control processes
- Full color touch screen with integrated barcode scanner
- Controls all sample processing and analysis steps

## Analyzer

- Mechanical, electronic, and optical elements to perform all sample preparation and analysis steps of the cartridge
- Processing of two Cartridges independently with full random access
- No reagents or waste in the instrument contained in the disposable Cartridge
- Up to four Analyzers can be controlled by one Cockpit