

Atellica VTLi Patient-side Immunoassay Analyzer

# A vital leap forward in cardiac testing

Speed meets accuracy  
where it matters most—  
the wait is over for hs-cTnI  
at the point of care

[siemens-healthineers.com/vtli-hsctni](http://siemens-healthineers.com/vtli-hsctni)



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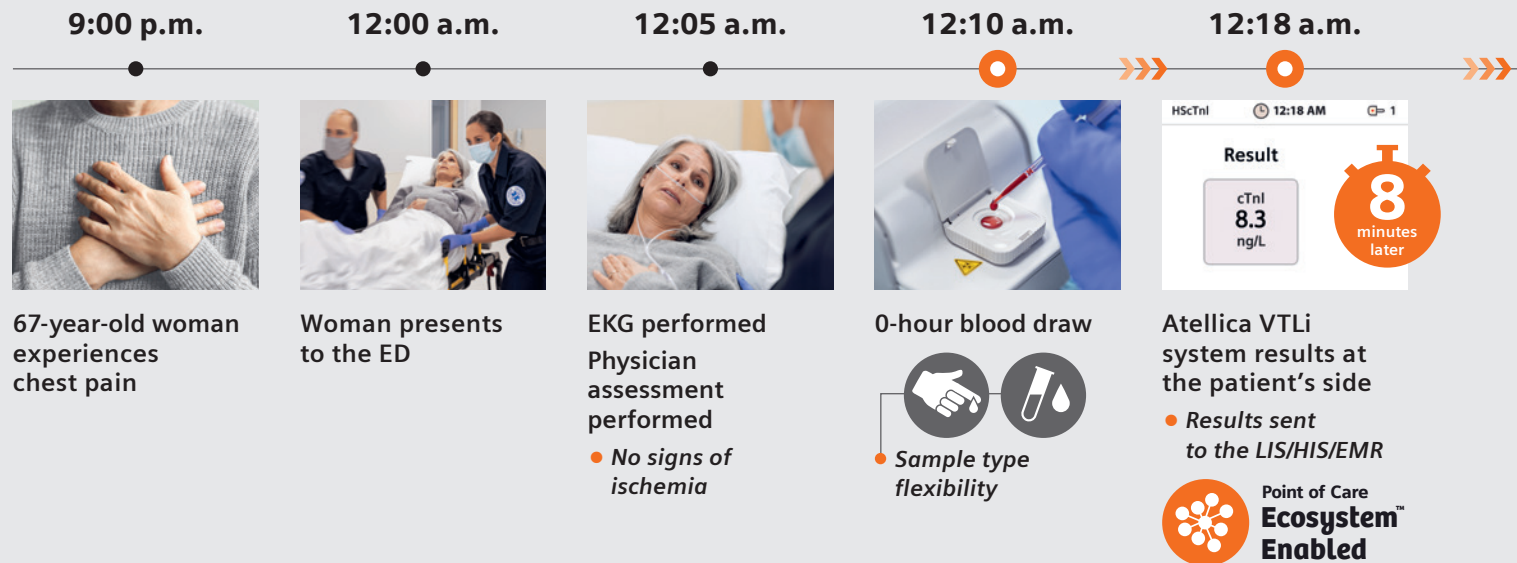
# Fast and accurate diagnosis can make all the difference to patients waiting to find out if they've had a heart attack.

## Atellica® VTLi Patient-side Immunoassay Analyzer

When ruling out a potential myocardial infarction (MI), every minute spent waiting on test results comes at a cost. Patients and their families are anxious, and clinicians and laboratory professionals are pressured to identify the problem quickly and accurately.

### Streamline chest pain patient pathway

Having true, high-sensitive troponin testing available at the point of care can help transform the way cardiac risk is assessed, providing results you can trust in just 8 minutes—all from a fingerstick.





### IT

- POC Ecosystem™ Enabled
- Secure wireless transmission
- Centralized control of decentralized testing



### Emergency Medicine

- Safe disposition decisions
- Immediate interventions where needed
- Easy integration into assessment processes



### Cardiology

- Quality hs-cTnI results
- Ability to identify need for aggressive treatment
- Initiate appropriate referrals



### Laboratory

- Streamline testing process and better use of resources may optimize use of time and resources
- Centralized control of decentralized testing
- Assay performance comparable to other lab-based hs-cTnI tests, including the Atellica® Solution



### Administration

- May maximize use of time and resources, reduced costs
- Improved patient and staff satisfaction
- Sophisticated technology for your center of excellence



**A leap forward for the care team**  
**Because when it comes to assessing patients with symptoms of an AMI, trust, time, and resources aren't just valuable—they're vital.**

12:19–2:20 a.m.

2:10 a.m.

2:18 a.m.

2:20 a.m.

2:35 a.m.



The Atellica VTLi analyzer, powered by Magnotech® Technology, will help transform your chest pain assessment process and can enable earlier disposition decisions for patients.



Serial measurement time

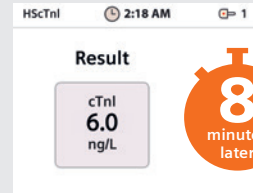


2-hour blood draw

- Confirmation decision point for the physician



- Sample type flexibility



Atellica VTLi system results at the patient's side

- Decision point for the physician to make differential diagnosis
- Results sent to the LIS/HIS/EMR



ED physician communicates disposition decision



- Up to 4 hours of time saved compared to conventional testing



Patient is discharged

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We are a leading medical technology company with over 120 years of experience and 18,000 patents globally. Through the dedication of more than 50,000 colleagues in 75 countries, we will continue to innovate and shape the future of healthcare.

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