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Siemens Healthcare Diagnostics, a global leader in clinical diagnostics, provides healthcare professionals in hospital, reference, and physician office laboratories and point-of-care settings with the vital information required to accurately diagnose, treat, and monitor patients. Our innovative portfolio of performance-driven solutions and personalized customer care combine to streamline workflow, enhance operational efficiency, and support improved patient outcomes.

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Expanding Productivity— the Next Move

ADVIA Centaur XP Immunoassay System

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How Can Your Lab Improve Productivity?

"To maintain the competitive edge in the current market, you have to be able to do assays of better quality with fewer people, we've maintained the cutting edge."

Fredrick Smith, MD
Children's Memorial Hospital, Chicago

With the Powerful Productivity of the ADVIA Centaur XP

How does your lab meet varied testing demands?

Laboratory managers tell us they need maximum productivity systems that are easy to use. Siemens provides a high-performance system with more onboard reagents and dedicated STAT capabilities, so you can maximize productivity no matter what the volume or types of tests.

How do you grow your lab while controlling costs?

Do you need to expand your lab's capabilities, but are constrained by budget? Do you have enough staff and training options to handle new growth and new analyzers? You need an easy-to-use immunoassay system that can seamlessly integrate into your workflow for cost-effective staff utilization, training, and future growth potential.

How do you maintain efficiency during workload peaks?

Can your lab meet increasing demands in less time? Can you stay a step ahead of the workload? You need maximum productivity and ease of use. You need an analyzer that consistently performs faster, even during peak workload times.



ADVIA Centaur® System Disease State Assays

Anemia
Bone
Cardiovascular
Diabetes
Hepatitis and HIV
Immunosuppressants
Liver Fibrosis
Metabolic
Reproductive
Endocrinology
Sepsis
TDM
Thyroid Function
ToRCH and Specialty ID
Tumor Markers/Oncology



High-resolution touch screen with intuitive user interface



Sample rack holds any size tube

Immunodiagnosics at a Higher Level

ADVIA Centaur® XP system is the next move in productivity for your lab. It is the integration of intelligence and technology, combining intuitive design and operation with advanced capabilities and efficiency. So your lab can attain higher productivity in immunodiagnostic testing.

"Physicians have discovered they can get their results very quickly—that's going to reduce the time from testing to treatment."

Susan Dawson, Clinical Laboratory Manager
Swedish Covenant Hospital, Chicago

Powerful Productivity

- High throughput, up to 240 tests per hour, to keep pace with peak workload times
- High-resolution touch screen for easy interaction
- Expanded ancillary reagent and fluid capacity
- Data archive feature reduces time for administrative tasks
- Universal sample rack design eliminates manual tasks

Excellent Patient Care

- STAT port guarantees priority sampling at any time
- Disposable pipette tips eliminate sample-to-sample carryover
- Automatic dilution, repeat, and reflex testing
- Smart Algorithm Software automatically repeats and confirms reactive testing

Comprehensive Menu

- Comprehensive diagnostic testing covers screening, diagnosis, risk assessment, and monitoring
- 30 onboard reagents maximize test capacity

Flexible Solutions

- Connected solutions with ADVIA WorkCell® CDX, ADVIA® LabCell®, StreamLAB®, VersaCell®, and ADVIA Centralink® for ultimate sample and result management
- Supports Siemens Remote Services™ and syngo™ e-business suite of services

Superior Service Efficiency

- 360° status light displays system information visible from all points
- User interface adjusts for customized ergonomics
- No daily startup with automated maintenance features
- Instrument sensors enhance remote diagnostic functions



No-pause loading and refrigerated reagents reduce operator hands on time



Automation ready with direct-to-track connection