

ADVIA Centaur Immunoassay Systems

Global Test Menu

ADVIA Centaur XP Immunoassay System

The high-performance ADVIA Centaur® XP system has more onboard reagents and dedicated STAT capabilities to maximize productivity, regardless of volume or types of tests. Always ready, continuous operation without interruption. Enables increased productivity by connecting to Siemens' Aptio™ Automation, ADVIA® Automation, StreamLAB® Automation or VersaCell® Solutions.



ADVIA Centaur CP Immunoassay System

The ADVIA Centaur® CP Immunoassay System is a mid-volume, high-throughput bench top system that enhances your in-house test capability. With its broad menu and short turnaround times (TAT), you can do more—without compromising efficiency, productivity, or quality. And it features the superior sensitivity and specificity you expect of chemiluminescent with Advanced Acridinium Ester Technology.



ADVIA Centaur Immunoassay Systems

Global Test Menu

- ▲ ADVIA Centaur® XP System
- ADVIA Centaur® CP System

Allergy

IgE, Total

Anemia/Iron Metabolism

- Ferritin
- Folate
- **RBC** Folate
 - Vitamin R12

Autoimmune

▲¹ ●¹ Anti-CCP

Bone Metabolism

Vitamin D Total

Cardiac

- BNP •
- СКМВ
- D-Dimer <u></u>1
- Galectin-3 **A** '
- Myoglobin
- NT-proBNP
- Tnl-Ultra™

Diabetes

- C-Peptide
- Insulin

Hepatitis

- Anti-HBe <u></u>1 •
- Anti-HBs
- \blacksquare Anti-HBs-2
- HAV IgM •
- **HAV Total** •
- HBc IgM
- **HBc Total**

Hepatitis (cont.)

- HBe Ag
- <u>^</u> 2 • HBs Agll HBs Ag • \mathbf{A}
- HBs Ag Confirmatory
- 3 HCV

HIV

▲³ ●³ HIV 1/0/2 Enhanced (EHIV) ▲2,3 ●2,3 HIV Combo

Immunosuppressant Drugs

- Cyclosporine
- Tacrolimus

Liver Fibrosis

- **Enhanced Liver Fibrosis** (ELF™) Test
- HA (ELF™ Marker)
- PIIINP (ELF™ Marker)
 - ●² TIMP (ELF™ Marker)

Metabolic

Cortisol Homocysteine

Oncology

- AFP RR 27 29
- CA 125II •
- CA 15-3
- \blacksquare CA 19-9
- CEA
- Free PSA • 1
- \blacksquare • PSA
- PSA, Complexed Serum HER-2/neu

Reproductive Endocrinology

- **DHEAS** •
- **Enhanced Estradiol** \mathbf{A} • • FSH
- \blacksquare • hCG

 \blacksquare

- LH
- PIGF **A**1 •
- Progesterone \blacksquare •
- Prolactin A
- **A**1 • sFLT-1
- SHBG
- Testosterone

Sepsis

• ² Procalcitonin

Special ID

▲² ●² Syphilis

Therapeutic Drug Monitoring (TDM)

- Carbamazepine
- Digitoxin
- Digoxin •

 \blacksquare

- Gentamicin \blacksquare Phenobarbital \mathbf{A}
- A Phenytoin
- Theophylline
- \blacksquare • Tobramycin
- Valproic Acid \mathbf{A}
- Vancomycin

- Thyroid
- Anti-TG
- Anti-TPO \blacksquare • Free T3 •
- \blacksquare \blacksquare • Free T4
- Intact PTH
- T Uptake \blacksquare • Total T3
- Total T4 \blacksquare •
- TSH3-Ultra • TSH

ToRCH

- CMV IgG ● ¹ CMV IgM
- Rubella IgG \blacksquare •
- Rubella IgM \blacksquare •
- \mathbf{A} Toxoplasma IgG
- Toxoplasma IqM

References

- 1. Under development. Not available for sale
- 2. Not available for sale in the U.S.
- 3. The ADVIA Centaur HCV and HIV assays are developed, manufactured and sold by Siemens for Ortho-Clinical Diagnostics, Inc.

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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