Meeting the chemistry workloads of the most demanding laboratories.

ADVIA® Chemistry Systems offer simple, continuous operation; timely, reliable results; and powerful, seamless connectivity to keep pace with expanding laboratory demands.

- Deliver fast, predictable TAT and parallel processing through unique sample management and system verification technologies.

- Reduce blood-draw requirements and increase walkaway time with micro-volume technology that enables over 100,000 tests onboard and uses a single 30 μL sample for up to 15 tests.

- Provide a comprehensive menu that includes general and specialty chemistry, drugs-of-abuse testing (DAT), therapeutic drug monitoring (TDM), and specific proteins such as Cystatin C and CardioPhase® hsCRP assays.

The ADVIA Chemistry XPT System has been designed with the latest innovations to enhance performance and reliability, a new intuitive user interface, and high throughputs of up to 2400 tests per hour.

The ADVIA 1800 Chemistry System offers up to 1800 tests per hour on a versatile system that can be connected to Siemens Healthineers automation solutions or to the VersaCell® X3 advanced robotics solution.

The ADVIA 2400 Chemistry System's high throughput of up to 2400 tests per hour manages the heaviest workloads.

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# ADVIA Chemistry Systems

## Global Test Menu

### Diabetes
- Fructosamine
- Hemoglobin A1c (Enzymatic)

### Drugs of Abuse/Toxicology
- 6-Acetylmorphine (6-AM)*
- Acetaminophen
- Amphetamines
- Barbiturates, Urine
- Barbiturates, Serum
- Benzodiazepines, Urine
- Benzodiazepines, Serum
- Buprenorphine
- Cannabinoids (THC)
- Cocaine Metabolite
- Ecstasy
- Ethyl Alcohol
- Methadone
- Methadone Metabolites
- Opiates
- Oxycodone*
- Phencyclidine
- Propoxyphene
- Salicylate
- Tricyclic Antidepressants

### General Chemistry
- Alanine Aminotransferase†
- Alanine Aminotransferase (P5P)
- Albumin (BCG)*
- Albumin (BCP)
- Alkaline Phosphatase (AMP)**
- Alkaline Phosphatase (DEA)
- Ammonia
- Amylase
- Aspartate Aminotransferase†
- Aspartate Aminotransferase (PSP)*
- Bilirubin, Direct
- Bilirubin, Total
- Calcium (Arsenazo)*
- Calcium (CPC)*
- Carbon Dioxide (Enzymatic)*
- Chloride
- Cholesterol*
- Cholinesterase

### Specific Proteins
- α1-Acid Glycoprotein
- α-1 Antitrypsin
- Antistreptolysin O
- Apolipoprotein A1
- Apolipoprotein B
- β-2 Microglobulin
- Complement C3
- Complement C4
- CRP
- CRP, High Sensitivity
- CRP, Wide Range
- Cystatin C
- Ferritin
- Haptoglobin
- Immunoglobulin A
- Immunoglobulin G
- Immunoglobulin M

### Specific Proteins (cont.)
- Lipoprotein(a)
- Myoglobin
- Prealbumin
- Rheumatoid Factor
- Soluble Transferrin Receptor (sTR)**,††,§§
- Transferrin

### Therapeutic Drug Monitoring
- Carbamazepine
- Digoxin
- Gentamicin
- Lithium
- Methotrexate*†,§
- Phenobarbital
- Phenytoin
- Theophylline
- Tobramycin
- Valproic Acid
- Vancomycin

### Validity Testing
- Creatinine††,§§
- Nitrite ††,§§
- Oxidant††,§§
- pH††,§§
- Specific Gravity††,§§

To learn more about the ADVIA Chemistry Systems, visit siemens-healthineers.com/clinical-chemistry/systems

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