

# 2012 Italy Clinical Chemistry and Immunodiagnosics Market Outlook: Growth Opportunities and Strategies

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## Abstracts

This report presents a comprehensive analysis of the Italian clinical chemistry and immunodiagnosics markets, including:

Major issues pertaining to the Italian clinical chemistry and immunodiagnostic laboratory practice, as well as key economic, regulatory, demographic, social and technological trends with significant market impact during the next ten years.

Five- and ten-year volume and sales forecasts for over 100 clinical chemistry, TDM, endocrine, cancer, immunoprotein and abused drug assays performed in Italian hospitals and commercial laboratories, including controls, calibrators and consumables.

Five- and ten-year volume forecasts for serum, whole blood, plasma, CFS, urine and other specimens.

Five- and ten-year reagent and instrument sales forecasts.

Review of current instrumentation technologies, and a feature comparison of 50 high-, medium-, and low-volume/POC analyzers.

Sales and market shares of leading reagent and instrument suppliers.

Review of current and emerging technologies and their potential market applications.

Product development opportunities for clinical chemistry and immunodiagnostic instruments and consumables.

Profiles of 25 current and emerging suppliers, including their sales, market shares, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.

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Contains 561 pages and 103 tables.

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- Alfa Wassermann ACE Alera
- AMS Liasys
- Awareness Technologies ChemWell
- Awareness Technology STAT FAX 4500
- Beckman Coulter Unicel Series
- Beckman Coulter Access
- Binding Site ESP600
- bioMerieux Mini Vidas
- Carolina Chemistries BioLis 24i
- DiaSorin Liaison
- Grifols Triturus
- Horiba ABX Pentra 400
- Inverness DS2
- J&J DT System
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- J&J Vitros 5600

Medica EasyRA  
Nova Biomedical Critical Care Xpress  
Olympus AU480  
Olympus AU5400  
Olympus AU53000i  
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Polymedco Poly-Chem  
Polymedco Spotchem EZ  
Randox RX Daytona  
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Roche Modular Analytics  
Roche Cobas Integra 400  
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Siemens ADVIA Centaur  
Siemens Dimension  
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ELISA

EMIT

Immunofiltration

Dot Immunobinding Assays

Capillary Immunoassays

Particle-Membrane Capture Immunoassays

Enzyme Amplification

**CEDIA****Electrochemical Immunoassays**d. **Fluorescent Immunoassays****Fluorescence Polarization****Time-Resolved Pulse Fluorescence**e. **Luminescence****Chemiluminescence****Bioluminescence**f. **Latex Agglutination**g. **Immunoprecipitation**h. **Affinity Chromatography Immunoassays**i. **Liposome Flow-Injection Immunoassays****3. IT and Automation****4. Dry Chemistry****5. Biosensors****6. Robotics****7. Chemometrics****8. Molecular Diagnostics**a. **Sample Preparation**b. **Hybridization**c. **Separation**d. **Detection/Measurement****Test Formats**a. **Filter Hybridization**b. **Southern Blot**c. **Northern Blot**d. **In Situ Hybridization**e. **Others****Labeling Techniques****Amplification Methods****Polymerase Chain Reaction****Temperature Cyclers****PCR Variations****Immuno-PCR****QC-PCR.****DAP-PCR****Strand Displacement Activation****TMA****Ligase Chain Reaction**

**Branched DNA**

Hybridization Protection Assay

**Nucleic-Acid Sequence-Based Amplification**

Self-Sustained Sequence Replicase

**Others**

Ampliprobe

CAR

CAS

CPT

Dendritic Polymer Technology

ISO-CR

LAT

Probe Networks

RAMP

Repair Chain Reaction

Rolling Circles

Sequence Independent Gene Amplification

Sequence Initiation Reaction

SISPA

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- Separation
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Abbott Laboratories  
AdnaGen  
Ambrilia  
AMDL  
Beckman Coulter  
Biomedical Diagnostics  
BioMerieux  
Bio-Rad  
Canag Diagnostics  
Dako  
DiaSorin  
Eiken  
Fujirebio  
Instrumentation Laboratory  
J&J  
Kyowa Medex  
Matritech  
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