

Germany Hemostasis Diagnostics Market: Innovative Technologies and Emerging Business Opportunities

https://marketpublishers.com/r/G96B2C536CCEN.html

Date: December 2012 Pages: 406 Price: US\$ 4,320.00 (Single User License) ID: G96B2C536CCEN

Abstracts

Report Highlights

Comprehensive 406-page analysis of the German hemostasis market, including:

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

Ten-year volume and sales forecasts for 40 hemostasis procedures performed in German hospitals, commercial laboratories, and physician offices, including typical hemostasis daily work loads.

Placement estimates for major automated and semi-automated systems.

Review of current instrumentation technologies, and a feature comparison of nearly 50 leading analyzers.

Ten-year reagent and instrument sales forecasts.

Sales and market shares of leading reagent and instrument suppliers.

Review of hemostasis technologies and their potential market applications.

Major opportunities for hemostasis instruments and consumables.

Profiles of major 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.

Business opportunities and strategic recommendations for instrument and reagent suppliers.

Contains 406 pages and 19 tables



Contents

INTRODUCTION

WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Major Routine and Special Hemostasis Tests
 - 1. Introduction
 - 2. Activated Partial Thromboplastin Time (APTT)
 - 3. Alpha-2 Antiplasmin
 - 4. Antithrombin III
 - 5. Bleeding Time
 - 6. D-Dimer
 - 7. Ethanol Flocculation Test
 - 8. Euglobulin Lysis
 - 9. Factor Assays
 - a. Introduction
 - b. Factor II
 - c. Factor V/Factor V Leiden
 - d. Factor VII
 - e. Factor VIII
 - f. Factor IX
 - g. Factor IXa
 - h. Factor X (Stuart Factor)
 - i. Factor Xa
 - j. Factor XI
 - k. Factor XII
 - I. Factor XIII
 - 10. Fibrin Degradation Products
 - 11. Fibrinogen
 - 12. Heparin
 - 13. Hirudin
 - 14. Hypercoagulability and Thrombosis
 - 15. Lipoprotein
 - 16. Plasmin
 - 17. Plasminogen
 - 18. Plasminogen Activator Inhibitor (PAI)
 - 19. Platelet Function Tests
 - 20. Platelet Aggregation



21. Proteins C and S 22. Prothrombin Fragment 1.2 23. Prothrombin Time (PT) 24. Reptilase Time 25. Thrombin Time 26. Tissue-Type Plasminogen Activator (t-PA) 27. Von Willebrand's Factor **B.** Instrumentation Review Introduction Benk Hemolab Benk TRT Thrombotimer Bio/Data MCA 310 Bio/Data MCA 210 Bio/Data PAP-4C D/4D/4C Cardiovascular Diagnostics COAG **Diagnostica Stago STA Compact Diagnostica Stago STA-R** Diagnostica Stago Star 4/8 Helena Laboratories Cascade 480 Helena Laboratories Cascade M Helena Laboratories PACKS-4 Helena THOR Instrumentation Laboratory ACL 100 and 1000 series Instrumentation Laboratory ACL6000 Instrumentation Laboratory ACL7000 Instrumentation Laboratory ACL9000 Instrumentation Laboratory Electra 1000C Instrumentation Laboratory Electra 1400C Instrumentation Laboratory Electra 1600/C Instrumentation Laboratory Electra 1800C Instrumentation Laboratory Futura ITC Hemochron 8000 Roche Diagnostics CoaguChek Siemens BCS Siemens BCT Siemens BF II/Fibrintimer Series Sysmex CA-50 Sysmex CA-500 Sysmex CA-1500



Sysmex CA-5000/CA-1000 Sysmex CA-6000 Sysmex CA-7000 Teco Coatron II/Jr./AccuStasis 5000 Trinity Biotech Amax CS190 Trinity Biotech Amax CS400 Trinity Biotech Coag-A-Mate Max Trinity Biotech KC 40, 4A, 1A Series **Trinity Biotech MDA 180** Trinity Biotech Coag-A-Mate MTX Trinity Biotech Coag-A-Mate RA4 Trinity Biotech Coag-A-Mate XC/Plus Trinity Biotech Coag-A-Mate XM C. Major in Vitro Diagnostic Technologies and Their Potential Applications 1. Chromogenic Substrates 2. Monoclonal and Polyclonal Antibodies 3. Immunoassays a. Applications b. Technological Principle c. Enzyme Immunoassays (EIA) Overview **ELISA** EMIT Dot Immunobinding Assays Capillary Immunoassays **Enzyme Amplification** Electrochemical Immunoassay d. Fluorescent Immunoassays Fluorescence Polarization **Time-Resolved Pulse Fluorescence** Fluorescence Lifetime e. Latex Agglutination f. Immunoprecipitation 4. Microcomputers 5. Automation Robotics 7. DNA Probes a. Overview

b. Amplification Methods



- PCR Ligase Chain Reaction **Branched DNA Q-Beta Replicase** NASBA SDA 3 SR HPA **Two-Tiered System** LAT
- 8. Artificial Intelligence
- 9. Dry Chemistry
- 10. Biosensors
- D. Worldwide Market Overview
 - 1. Business Environment
 - 2. Market Structure
 - 3. Market Size and Growth
 - 4. POC Testing Market

GERMANY

- A. Executive Summary
- **B.** Business Environment
- C. Market Structure
- D. Market Size, Growth and Major Suppliers

MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- **B.** Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets
 - 1. Marketing Approaches
 - 2. Product Complexity
 - 3. Customer Preference

Germany Hemostasis Diagnostics Market: Innovative Technologies and Emerging Business Opportunities



- 4. Established Suppliers
- 5. Emerging Suppliers
- 6. Major Types Of Distributors
- 7. Market Segmentation

POTENTIAL MARKET ENTRY BARRIERS AND RISKS

- A. Market Maturity
- B. Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints
- G. Decentralized Testing Market Challenges

COMPETITIVE ASSESSMENTS

Abbott

American Diagnostica Avocet Medical Axis-Shield **Beckman Coulter Becton Dickinson Bio/Data Corporation Biosite** Chrono-Log **Corgenix Medical Diagnostica Stago** Helena Laboratories **HYPEN BioMed** Instrumentation Laboratory ITC Nanogen Roche Siemens Sienco Sysmex Thermo Fischer **Trinity Biotech**



ZyCare





List Of Tables

LIST OF TABLES

Major Companies Developing or Marketing Activated Clotting Time Tests Major Companies Developing or Marketing APTT Tests Major Companies Developing or Marketing Alpha-2 Antiplasmin Tests Major Companies Developing or Marketing Antithrombin III Tests Major Companies Developing or Marketing Bleeding Time Tests Major Companies Developing or Marketing D-dimer Tests Major Companies Developing or Marketing Factor Assays Major Companies Developing or Marketing Fibrin Degradation Product Tests Major Companies Developing or Marketing Fibrinogen Tests Major Companies Developing or Marketing Heparin Tests Major Companies Developing or Marketing Plasmin Tests Major Companies Developing or Marketing Plasminogen Tests Major Companies Developing or Marketing Plasminogen Activator Inhibitor Tests Major Companies Developing or Marketing Platelet Aggregation Tests Major Companies Developing or Marketing Protein C Tests Major Companies Developing or Marketing Protein S Tests Major Companies Developing or Marketing PT Tests Major Companies Developing or Marketing Thrombin Time Tests Major Companies Developing or Marketing TPA Tests Major Companies Developing or Marketing Von Willebrand's Factor Tests Worldwide, All Market Segments, Laboratories Performing Hemostasis Tests By Country, 2010 Worldwide, All Market Segments, Total Hemostasis Test Volume By Country, 2010-2020 Worldwide, All Market Segments, Total Hemostasis Reagent Market By Country, 2010-2020 Worldwide, All Market Segments, Total Hemostasis Instrument Market By Country, 2010-2020 Worldwide, All Market Segments, Total Hemostasis Diagnostics Market By Country, 2010-2020 Executive Summary Table: Germany, Total Hemostasis Diagnostics Market By Market Segment and Product Category, 2010-2020 Germany, Laboratories Performing Hemostasis Tests By Market Segment, 2010 Germany, Hospital Laboratories Performing Hemostasis Tests By Bed Size, 2010 Germany, Commercial/Private Laboratories Performing Hemostasis Tests By Annual



Test Volume, 2010

Germany, Hospital Laboratories Average Daily Test Volume, 2010 Germany, Commercial/Private Laboratories Average Daily Test Volume, 2010 Germany, Physician Offices/Group Practice Average Daily Test Volume, 2010 Germany, Total Hemostasis Test Volume By Market Segment, 2010-2020 Germany, All Market Segments Hemostasis Test Volume, 2010-2020 Germany, Hospital Laboratories Hemostasis Test Volume, 2010-2020 Germany, Commercial/Private Laboratories Hemostasis Test Volume, 2010-2020 Germany, Physician Offices/Group Practices Hemostasis Test Volume, 2010-2020 Germany, Hemostasis Reagent Market By Market Segment, 2010-2020 Germany, Major Suppliers of Hemostasis Reagents, Estimated Sales and Market Shares, 2010 Germany, Hemostasis Instrument Market By Market Segment, 2010-2020 Germany, Major Suppliers of Hemostasis Analyzers, Estimated Total Instrument Placements and Market Shares, 2010 Germany, Major Suppliers of Hemostasis Analyzers, Estimated Placements and Installed Base By Supplier and Model, 2010 Germany, Major Suppliers of Hemostasis Analyzers, Estimated Instrument Sales and Market Shares, 2010 Germany, Total Hemostasis Diagnostics Market By Product Category, 2010-2020 Germany, Major Suppliers of Hemostasis Diagnostic Products, Estimated Sales and

Market Shares, 2010



I would like to order

Product name: Germany Hemostasis Diagnostics Market: Innovative Technologies and Emerging Business Opportunities

Product link: https://marketpublishers.com/r/G96B2C536CCEN.html

Price: US\$ 4,320.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G96B2C536CCEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Germany Hemostasis Diagnostics Market: Innovative Technologies and Emerging Business Opportunities