

2013 Analysis of the German Cancer Diagnostics Market: Emerging Opportunities, Supplier Shares, Country Forecasts, Innovative Technologies, and Competitive Landscape

https://marketpublishers.com/r/22B0258F773EN.html

Date: April 2013 Pages: 585 Price: US\$ 4,880.00 (Single User License) ID: 22B0258F773EN

Abstracts

This report presents a comprehensive analysis of the German cancer diagnostics market, including:

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

Mortality statistics and scientific views on the etiology of major types of cancer, e.g., lung, colorectal, breast, prostatic, pancreatic, leukemia, lymphoma, gastrointestinal, bladder, liver, ovarian, testicular, oral, skin and others.

Ten-year test volume and sales forecasts for 40 cancer diagnostic procedures performed in German hospitals, commercial laboratories and physician offices.

Placements and installed base of automated and semiautomated analyzers used for cancer testing.

Current instrumentation technologies and feature comparison of leading analyzers.

Sales and market shares of leading suppliers.

Emerging diagnostic technologies and their potential market applications.



Product development opportunities.

Profiles of 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 suppliers.

Contains 585 pages and 95 tables



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Epidermal Growth Factor (EGF) **Ornithine Decarboxylase** Transferrin Transforming Growth Factor-Alpha 29. Ectopic Hormones 30. Colony Stimulating Factors 31. Lymphokines Alpha-Interferon **B Cell Growth Factors** B Cell Growth Factor (BCGF) Gamma-Interferon Interleukin-1 (IL-1) Macrophage Activating Factor 32. Immunohistochemical Stains 33. Emerging Tumor Markers N-Acetylglucosamine Actin Alpha-Actin **Antineuronal Antibodies** 7B2 B72.3 Bax BCD-F9 BLCA-4 Blood Group Antigens A,B,H CA CA 72-4/TAG-72 CA CA-242 CA-549 CAM CAR-3 Cathepsin-D Chromogranin A and B **Cluster 1 Antigen** Cluster-5/5A Antigen CTA CU18

DR-70

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DU-PAN-2 **Endometrial Bleeding Associated Factor** Endostatin **Epithelial Membrane Antigen** Feulgen Hydrolysis Fibronectin FSH (1->3)-L-fucosyltransferase Gastrin-Releasing Peptide (GRP) GDCFP-15 Glucagon Glycoamines H23 Her-2 Human Carcinoma Antigen **HPA** HSP27 **Intermediate Filaments** Cytokeratins/CK18/Cyfra 21-1 Desmin **Gliofibrillary Acid Protein Neurofilaments** Vimentin KA **Kinases KP16D3** LAI Leukocyte Common Antigen Lewis Antigens Lysophosphatidic Acid (LPA) Ma 695/Ma MABDF3 MAG ME1 Minactivin MN/CA9 MSA Mucin Cancer Antigen (MCA) Multiple Tumor Suppressor



Myosin **NEA-130** NMP22 OA-519 **Opiod Peptides** P-glycoprotein Pancreatic Oncofetal Antigen (POA) **Placental Lactogen PR92** Proliferative Index, Ki-67 Px **RB** Inactivation/Deletion Ret SCCL Selectin Sialic Acid Sialyl SSEA-1/SLX **SN10** Somatostatin **TA-90** TABA Tachykinin TAG TPS Troponin Tubulin VCAM VEGF Villen C. Instrumentation Review And Market Needs 1. Abbott AxSYM 2. Abbott Architect c4000 3. Abbott Architect i2000 Series 4. Abbott Architect ci8200 System

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- Particle-Membrane Capture Immunoassay
- **Enzyme Amplification**
- d. Fluorescent Immunoassays
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- 8. Biosensors
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GERMANY



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MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

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- B. Instrumentation
- C. Computers, Software and Automation
- **D. Auxiliary Products**

DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

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



COMPETITIVE PROFILES

Abbott AdnaGen Applied Gene Technologies Arca Beckman Coulter/Danaher **Becton Dickinson Biomedical Diagnostics** bioMerieux **Bio-Rad** Cepheid **Correlogic Systems** Dako Decode Diadexus Diagnocure Diasorin **Eiken Chemical** Enterix Enzo Biochem **Epigenomics Exact Sciences** Fujirebio Gen-Probe **Guided Therapeutics** Hologic Ipsogen **Kreatech** Kyowa Medex Life Technologies Mackay Life Sciences Myriad Genetics Nanogen Elitech OncoLab **Otho-Clinical Diagnostics** Panacea Pharmaceuticals **Polartechnics** Polymedco

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PreMD Qiagen Radient Pharmaceuticals Roche Scienion Sequenom Siemens Healthcare Takara Bio Targeted Diagnostics & Therapeutics Tosoh Veridex Wako Pure Chemicals Wallac/PE Zila

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Germany, Total Tumor Marker Test Volume Forecast by Market Segment Germany, All Market Segments, Major Tumor Marker Test Volume Forecast Germany, Hospital Laboratories, Major Tumor Marker Test Volume Forecast by Test Germany, Commercial/Private Laboratories Major Tumor Marker Test Volume Forecast Germany, Physician Offices/Group Practices Major Tumor Marker Test Volume Forecast Germany, Total Tumor Marker Sales Forecast by Market Segment Germany, All Market Segments Major Tumor Marker Sales Forecast by Test Germany, Hospital Laboratories, Major Tumor Marker Sales Forecast by Test Germany, Commercial/Private Laboratories Major Tumor Marker Sales Forecast by Test Germany, Physician Offices/Group Practices Major Tumor Marker Sales Forecast by Test Germany, ACTH Test Volume and Diagnostics Sales Forecast by Market Segment Germany, AFP Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Beta-2 Microglobulin Test Volume And Diagnostics Sales Forecast by Market Segment Germany, CA-15-3/27.29 Test Volume and Diagnostics Sales Forecast by Market Segment Germany, CA-19 Test Volume and Diagnostics Sales Forecast by Market Segment Germany, CA 125 Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Calcitonin Test Volume And Diagnostic Sales Forecast by Market Segment Germany, Cathepsin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, CEA Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Chromogranin Test Volume And Diagnostics Sales Forecast by Market Segment Germany, Colon-Specific Antigen Test Volume And Diagnostics Sales Forecast by Market Segment Germany, Cytokeratins Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Estrogen Receptor Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Ferritin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Gastrin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, HCG, Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Insulin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Interferons Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Interleukins Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Lymphocyte Subtyping Test Volume and Diagnostics Sales Forecast by



Market Segment

Germany, NSE Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Occult Blood Test Volume and Diagnostics Sales Forecast by Market Segment

Germany, Oncogenes Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Pancreatic Oncofetal Antigen Test Volume and Diagnostics Sales Forecast by Market Segment

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Germany, CA 125 Testing Market Diagnostics Sales by Major Supplier

Germany, CEA Testing Market Diagnostics Sales by Major Supplier

Germany, PSA Testing Market Diagnostics Sales by Major Supplier



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