

Germany Hospital Tumor Marker Forecasts for Major Tests: Supplier Shares by Test, Competitive Landscape, Innovative Technologies, Instrumentation Review

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Abstracts

This new report from LeadingMarketResearch.com contains 530 pages, 40 tables, and presents a comprehensive analysis of the German hospital tumor marker testing market, including:

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

Test volume and sales forecasts for 40 tumor markers performed in German hospitals.

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 530 pages and 40 tables



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- ECFR



Nerve Growth Factor (NGF) 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

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DR-70 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 5. Beckman Coulter UniCel Series

- 6. Beckman Coulter Access
- 7. Binding Site ESP600

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- 8. bioMerieux Mini Vidas
- 9. Carolina Chemistries BioLis 24i
- 10. DiaSorin Liaison
- 11. Horiba ABX Pentra
- 12. Inverness DS2
- 13. J&J Vitros ECi/ECiQ
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Overview

ELISA

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- Particle-Membrane Capture Immunoassay
- **Enzyme Amplification**
- d. Fluorescent Immunoassays
- e. Luminescence
- Chemiluminescence



Bioluminescence

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- g. Immunoprecipitation
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GERMANY

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MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

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- B. Instrumentation
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DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

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- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints



G. Decentralized Testing Market Challenges

COMPETITIVE PROFILES

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



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

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Germany, Total Cancer Diagnostics Sales By Major Supplier Germany, AFP Testing Market Diagnostics Sales by Major Supplier Germany CA 15-3/27.29 Testing Market Diagnostics Sales by Major Supplier Germany, CA 19-9 Testing Market Diagnostics Sales by Major Supplier 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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