Market Segmentation Analysis of the German Cancer Diagnostics Industry: Oncogenes, Bichemical Markers, Lymphokines, GFs, CSFs, Hormones, Immunohistochemical Stains--Hospitals, Commercial Labs and Physician Offices

# Partial Table of Contents

(Contact Client Services to receive complete Table of Contents)

### I. Introduction

### II. Worldwide Market Overview

- A. Market Overview
- B. Worldwide Market Structure
- C. Worldwide Market Size and Growth

# III. Major Product Development Opportunities

- A. Reagent Kits and Test Systems/Panels
- B. Instrumentation
- C. Computers, Software and Automation
- D. Auxiliary Products

# **IV. Design Criteria for Decentralized Testing Products**

- V. Alternative Market Penetration Strategies
- VI. Potential Market Entry Barriers and Risks

### VII. Worldwide Market and Technology Overview

- A. Major Current and Emerging Cancer Diagnostic Tests
  - 1. Biochemical Tumor Markers
  - 2. Oncogenes
  - 3. Polypeptide Growth Factors
  - 4. Ectopic Hormones
  - 5. Colony Stimulating Factors
  - 6. Lymphokines
  - 7. Immunohistochemical Stains
  - 8. Emerging Tumor Markers

# Table of Contents

- B. Instrumentation Review and Market Needs
- C. Current and Emerging Technologies
- D. Personal Testing

### VIII. Germany

- A. Executive Summary
- B. Business Environment
- C. Market Structure
- D. Market Dynamics, Trends, Size and Growth
  - Volume Forecasts by Test and Market Segment
  - Sales Forecasts by Test and Market Segment
  - Major Supplier Sales and Market Shares

# **IX. Competitive Profiles**

- Abbott
- AdnaGen
- Agilent Technologies
- Applied Gene Technologies
- Arca Biopharma
- Beckman Coulter/Danaher
- Becton Dickinson
- Biomedical Diagnostics
- bioMerieux
- Bio-Rad
- CellSearch
- Cepheid
- Correlogic Systems/Vermillion
- Decode
- Diadexus
- Diagnocure
- Diasorin
- Eiken Chemical
- Elitech Group

# Table of Contents

- Epigenomics
- Enterix
- Enzo Biochem
- Exact Sciences
- Fujirebio
- Guided Therapeutics
- Hologic/Gen-Probe
- Kreatech/Leica
- Kyowa Medex
- Mackay Life Sciences
- Myriad Genetics
- OncoLab
- Ortho-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
- X. Appendix: Major Universities and Research
  - Centers Developing Cancer Diagnostic Technologies and Applications

**Cancer Diagnostic Classification** 

Major Companies Developing or Marketing ACTH Tests

Major Companies Developing or Marketing AFP Tests

Major Companies Developing or Marketing Beta-2 Microglobulin Tests

Major Companies Developing or Marketing CA 15-3/27.29 Tests

Major Companies Developing or Marketing CA 19-9 Tests

Major Companies Developing or Marketing CA 125 Tests

Major Companies Developing or Marketing Calcitonin Tests

Major Companies Developing or Marketing CEA Tests

Major Companies Developing or Marketing Estrogen Receptor Tests

Major Companies Developing or Marketing Progesterone Receptor Tests

Major Companies Developing or Marketing Ferritin Tests

Major Companies Developing or Marketing Gastrin Tests

Major Companies Developing or Marketing HCG Tests

Major Companies Developing or Marketing Insulin Tests

Major Companies Developing or Marketing NSE Tests

Major Companies Developing or Marketing Occult Blood Tests

Major Companies Developing or Marketing PAP Smear/HPV Tests

Major Companies Developing or Marketing PAP Tests

Major Companies Developing or Marketing PSA Tests

Major Companies Developing or Marketing Lymphocyte Subclassification Tests

Biochemical Markers Potential Applications In Cancer Diagnosis

Oncogenes Potential Applications In Cancer Diagnosis

Major Companies Developing or Marketing Oncogene Tests

Growth Factors Potential Applications In Cancer Diagnosis

Colony Stimulating Factors Potential Applications in Cancer Diagnosis

Lymphokines Potential Applications In Cancer Diagnosis

Immunohistochemical Stains Potential Applications in Cancer Diagnosis

Executive Summary Table: Germany, Total Cancer Diagnostic Testing Volume and Sales Forecasts By Market Segment

Germany, Estimated Cancer Death Rates

Germany, Laboratories Performing Cancer Diagnostic Tests by Market Segment

Germany, Hospital Laboratories Performing Cancer Diagnostic Tests by Bed Size

Germany, Commercial/Private Laboratories Performing Cancer Diagnostic Tests by Annual Test Volume

Germany, Total Cancer Diagnostic Test Volume Forecasts by Market Segment

Germany, All Market Segments, Major Cancer Diagnostic Test Volume Forecasts by Test

Germany, Hospital Laboratories, Major Cancer Diagnostic Test Volume Forecasts by Test

Germany, Commercial/Private Laboratories Major Cancer Diagnostic Test Volume Forecasts

Germany, Physician Offices/Group Practices Major Cancer Diagnostic Test Volume Forecasts

Germany, Total Cancer Diagnostic Sales Forecasts by Market Segment

Germany, All Market Segments Major Tumor Marker Sales Forecasts by Test

Germany, Hospital Laboratories, Major Tumor Marker Sales Forecasts by Test

Germany, Commercial/Private Laboratories Major Cancer Diagnostic Sales Forecasts by Test

Germany, Physician Offices/Group Practices Major Cancer Diagnostic Sales Forecasts by Test

Germany, ACTH Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, AFP Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Beta-2 Microglobulin Test Volume And Diagnostics Sales Forecasts by Market Segment

Germany, CA-15-3/27.29 Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, CA-19 Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, CA 125 Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Calcitonin Test Volume And Diagnostic Sales Forecasts by Market Segment

Germany, Cathepsin Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, CEA Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Chromogranin Test Volume And Diagnostics Sales Forecasts by Market Segment

Germany, Colon-Specific Antigen Test Volume And Diagnostics Sales Forecasts by Market Segment

Germany, Cytokeratins Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Estrogen Receptor Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Ferritin Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Gastrin Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, HCG, Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Insulin Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Interferons Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Interleukins Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Lymphocyte Subtyping Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, NSE Test Volume and Diagnostics Sales Forecasts by Market Segment

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

Germany, Oncogenes Test Volume and Diagnostics Sales Forecasts by Market Segment

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

Germany, Pap Smear Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Parathyroid Hormone Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Progesterone Receptor Test Volume And Diagnostics Sales Forecasts by Market Segment

Germany, PAP Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, PSA Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, S-100 Protein Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Serotonin Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Sialic Acid Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Squamous Cell Carcinoma Antigen Test Volume and Diagnostics Sales Forecasts By Market Segment

Germany, TDT Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Thymidine Kinase Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, Thyroglobulin Test Volume and Diagnostics Sales Forecasts by Market Segment

Germany, TPA Test Volume and Diagnostics Sales Forecasts by Market Segment

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