

# **2023-2027 Europe Tumor Markers Testing Market-High-Growth Opportunities for Cancer Diagnostic Tests and Analyzers-A 38-Country Analysis-Supplier Shares and Strategies, Volume and Sales Segment Forecasts for Major Tumor Markers, Latest Technologies and Instrumentation Pipeline, Emerging Opportunities for Suppliers**

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## **Abstracts**

This new 38-country report from LeadingMarketResearch.com is available by country, market segment, section, or individual test. The report is available by section, and can be customized to specific information needs and budget.

This report is designed to assist diagnostics industry executives, as well as companies planning to diversify into the dynamic and rapidly expanding cancer diagnostic testing market, in evaluating emerging opportunities and developing effective business strategies during the next five years.

The report provides granular market segmentation analysis and forecasts for over 40 tumor markers; profiles leading suppliers and recent market entrants with innovative technologies and products; reviews current and emerging assays; reviews current instrumentation; evaluates emerging technologies; and offers specific opportunities and growth strategies for suppliers.

### **Rationale**

The cancer diagnostics market is on the verge of explosion, as the researchers approach major technological breakthroughs in tumor diagnosis and therapy, discover

new specific antigens, and unlock the mystery of the genetic basis of the disease. During the next five years, the worldwide cancer diagnostics market is promising to be an exciting, dynamic and rapidly expanding field. Anticipated technological breakthroughs will create numerous opportunities for determining genetic predisposition, detecting specific tumors, and monitoring biological response to cancer therapy. The rise in geriatric population will further compound the growing demand for malignancy assays and the rapid market expansion worldwide.

## Country Analyses

Albania, Austria, Belarus, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Ireland, Italy, Kazakhstan, Latvia, Lithuania, Malta, Moldova, Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, UK, Ukraine

## Business Opportunities and Strategic Recommendations

Specific new product development opportunities with potentially significant market appeal during the next five years.

Design criteria for new products.

Alternative market penetration strategies.

Potential market entry barriers and risks.

## Over 200 Current and Emerging Cancer Diagnostic Tests

Oncogenes %li%Biochemical  
Markers %li%Growth Factors  
%li%Colony Stimulating Factors  
%li%Hormones  
%li%Immunohistochemical Stains  
%li%Lymphokines

ACTH, AFP, Beta-2 Microglobulin, CA 15-3/27.29, CA 19-9, CA 125, Calcitonin, Cathepsin, CEA, Chromogranin, Colon-Specific Antigen, Cytokeratins, Estrogen

Receptor, Ferritin, Gastrin, HCG, Insulin, Interferons, Interleukins, Lymphocyte Subtyping, Neuron-Specific Enolase, Nucleolar, Occult Blood, Oncogenes, Pancreatic Oncofetal Antigen, Pap Smear, Parathyroid Hormone, Progesterone Receptor, Prostatic Acid Phosphatase, Prostatic Specific Antigen, S-100 Protein, Serotonin, Sialic Acid, Squamous Cell Carcinoma Ag, TDT, Thymidine Kinase, Thyroglobulin, Tissue Polypeptide Antigen, and others.

## Supplier Shares, Sales and Volume Forecasts

Sales and market shares of major cancer diagnostic product suppliers in major countries by individual test.

Five-year test volume and sales forecasts for major cancer diagnostic assays.

## Instrumentation Review

Analysis of major molecular diagnostic and immunodiagnostic analyzers used for cancer testing, including their operating characteristics, features and selling prices.

## Technology Assessment

Assessment of latest technologies and their potential applications for cancer diagnostic testing.

Review of competing/complementing technologies.

Companies, universities and research centers developing new cancer diagnostic tests and detection technologies.

## Competitive Strategies

Strategic assessments of major suppliers and start-up firms developing innovative cancer diagnostic technologies and products, including their sales, product portfolios, marketing tactics, collaborative arrangements, and new

products in R&D.

The companies analyzed in the report include:

Abbott, Affymetrix, Beckman Coulter/Danaher/Cepheid, Becton Dickinson, bioMerieux, Bio-Rad, DiaSorin, Eiken Chemical, Elitech Group, Enzo Biochem, Fujifilm Wako, Fujirebio, Grifols, Hologic, Leica Biosystems, Perkin Elmer, Qiagen, QuidelOrtho, Roche, Siemens Healthineers, Takara Bio, Thermo Fisher and others.

Partial Table of Contents

Introduction

Market Overview

Major Product Development Opportunities

Design Criteria for New Products

Alternative Market Penetration Strategies

Potential Market Entry Barriers and Risks

Major Current and Emerging Diagnostic Tests

Instrumentation Review and Market Needs

Current and Emerging Technologies

Market Size, Supplier Shares, Test Volume and Sales Segment Forecasts

Competitive Profiles and Strategies

## Contents

### **I. INTRODUCTION**

### **II. WORLDWIDE MARKET OVERVIEW**

### **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**

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies

### **VI. 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

### **VII. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW**

- A. Cancer Statistics and Etiology
  - 1. Breast Cancer

2. Lung Cancer
3. Colon and Rectum Cancer
4. Prostate Cancer
5. Stomach Cancer
6. Leukemia
7. Lymphoma
8. Oral Cancer
9. Skin Cancer
10. Uterine Cancer
11. Ovarian Cancer
12. Bladder Cancer
- B. Major Current and Emerging Cancer Diagnostic Tests
  1. Introduction
  2. Tumor Marker Classification
  3. ACTH
  4. Alpha-Fetoprotein (AFP)
  5. Beta-2 Microglobulin
  6. CA 15-3/27.29
  7. CA 19-9
  8. CA-125
  9. Calcitonin
  10. Carcinoembryonic Antigen (CEA)
  11. Estrogen and Progesterone Receptors
  12. Ferritin
  13. Gastrin
  14. Human Chorionic Gonadotropin (HCG)
  15. Insulin
  16. NSE
  17. Occult Blood
  18. PAP Smear/HPV
  19. Prostatic Acid Phosphatase (PAP)
  20. Prostate-Specific Antigen (PSA)
  21. Squamous Cell Carcinoma Antigen (SCC)
  22. T and B Lymphocytes
  23. TdT
  24. Thyroglobulin
  25. Tissue Polypeptide Antigen (TPA)
  26. Biochemical Tumor Markers
  27. Oncogenes

&nbsp;&nbsp; Abl/abl-bcr

&nbsp;&nbsp; AIB1

&nbsp;&nbsp; BCL-2

&nbsp;&nbsp; BRCA1

&nbsp;&nbsp; CD44

&nbsp;&nbsp; C-fos

&nbsp;&nbsp; C-myb

&nbsp;&nbsp; C-myc

&nbsp;&nbsp; CYP-17

&nbsp;&nbsp; Erb-B

&nbsp;&nbsp; HPC1

&nbsp;&nbsp; N-myc

&nbsp;&nbsp; P40

&nbsp;&nbsp; P51

&nbsp;&nbsp; P53

&nbsp;&nbsp; PIK3CA

&nbsp;&nbsp; PTI-1

&nbsp;&nbsp; Ras

&nbsp;&nbsp; Reg

&nbsp;&nbsp; Sis

&nbsp;&nbsp; Src and others

## 28. Polypeptide Growth Factors

&nbsp;&nbsp; Basic Fibroblast Growth Factor

&nbsp;&nbsp; Beta-TGF

&nbsp;&nbsp; Cachectin (TNT)

&nbsp;&nbsp; Calmodulin

&nbsp;&nbsp; ECFR

&nbsp;&nbsp; Nerve Growth Factor (NGF)

&nbsp;&nbsp; Epidermal Growth Factor (EGF)

&nbsp;&nbsp; Ornithine Decarboxylase

&nbsp;&nbsp; Transferrin

&nbsp;&nbsp; Transforming Growth Factor-Alpha

## 29. Ectopic Hormones

## 30. Colony Stimulating Factors

## 31. Lymphokines

&nbsp;&nbsp; Alpha-Interferon

&nbsp;&nbsp; B Cell Growth Factors

&nbsp;&nbsp; B Cell Growth Factor (BCGF)

&nbsp;&nbsp; Gamma-Interferon

&nbsp;&nbsp; Interleukin-1 (IL-1)  
&nbsp;&nbsp; Macrophage Activating Factor  
32. Immunohistochemical Stains  
33. Emerging Tumor Markers  
&nbsp;&nbsp; N-Acetylglucosamine  
&nbsp;&nbsp; Actin  
&nbsp;&nbsp; Alpha-Actin  
&nbsp;&nbsp; Antineuronal Antibodies  
&nbsp;&nbsp; 7B2  
&nbsp;&nbsp; B72.3  
&nbsp;&nbsp; Bax  
 &nbsp; BCD-F9  
&nbsp;&nbsp; BLCA-4  
&nbsp;&nbsp; Blood Group Antigens A,B,H  
&nbsp;&nbsp; CA  
&nbsp;&nbsp; CA 72-4/TAG-72  
&nbsp;&nbsp; CA  
&nbsp;&nbsp; CA-242  
&nbsp;&nbsp; CA-549  
&nbsp;&nbsp; CAM  
&nbsp;&nbsp; CAR-3  
&nbsp;&nbsp; Cathepsin-D  
&nbsp;&nbsp; Chromogranin A and B  
&nbsp;&nbsp; Cluster 1 Antigen  
&nbsp;&nbsp; Cluster-5/5A Antigen  
&nbsp;&nbsp; CTA  
&nbsp;&nbsp; CU18  
&nbsp;&nbsp; DR-70  
&nbsp;&nbsp; DU-PAN-2  
&nbsp;&nbsp; Endometrial Bleeding Associated Factor  
&nbsp;&nbsp; Endostatin  
&nbsp;&nbsp; Epithelial Membrane Antigen  
&nbsp;&nbsp; Feulgen Hydrolysis  
&nbsp;&nbsp; Fibronectin  
&nbsp;&nbsp; FSH  
&nbsp;&nbsp; (1-\$\$\$3)-L-fucosyltransferase  
&nbsp;&nbsp; Gastrin-Releasing Peptide (GRP)  
&nbsp;&nbsp; GDCFP-15  
&nbsp;&nbsp; Glucagon



&nbsp;&nbsp; Glycoamines  
&nbsp;&nbsp; H23  
&nbsp;&nbsp; Her-2  
&nbsp;&nbsp; Human Carcinoma Antigen  
&nbsp;&nbsp; HPA  
&nbsp;&nbsp; HSP27  
&nbsp;&nbsp; Intermediate Filaments  
&nbsp;&nbsp; Cytokeratins/CK18/Cyfra 21-1  
&nbsp;&nbsp; Desmin  
&nbsp;&nbsp; Gliofibrillary Acid Protein  
&nbsp;&nbsp; Neurofilaments  
&nbsp;&nbsp; Vimentin  
&nbsp;&nbsp; KA  
&nbsp;&nbsp; Kinases  
&nbsp;&nbsp; KP16D3  
&nbsp;&nbsp; LAI  
&nbsp;&nbsp; Leukocyte Common Antigen  
&nbsp;&nbsp; Lewis Antigens  
&nbsp;&nbsp; Lysophosphatidic Acid (LPA)  
&nbsp;&nbsp; Ma 695/Ma  
&nbsp;&nbsp; MABDF3  
&nbsp;&nbsp; MAG  
&nbsp;&nbsp; ME1  
&nbsp;&nbsp; Minactivin  
&nbsp;&nbsp; MN/CA9  
&nbsp;&nbsp; MSA  
&nbsp;&nbsp; Mucin Cancer Antigen (MCA)  
&nbsp;&nbsp; Multiple Tumor Suppressor  
&nbsp;&nbsp; Myosin  
&nbsp;&nbsp; NEA-130  
&nbsp;&nbsp; NMP22  
&nbsp;&nbsp; OA-519  
&nbsp;&nbsp; Opioid Peptides  
&nbsp;&nbsp; P-glycoprotein  
&nbsp;&nbsp; Pancreatic Oncofetal Antigen (POA)  
&nbsp;&nbsp; Placental Lactogen  
&nbsp;&nbsp; PR92  
&nbsp;&nbsp; Proliferative Index, Ki-67  
&nbsp;&nbsp; Px

&nbsp;&nbsp; RB Inactivation/Deletion

&nbsp;&nbsp; Ret

&nbsp;&nbsp; SCCL

&nbsp;&nbsp; Selectin

&nbsp;&nbsp; Sialic Acid

&nbsp;&nbsp; Sialyl SSEA-1/SLX

&nbsp;&nbsp; SN10

&nbsp;&nbsp; Somatostatin

&nbsp;&nbsp; TA-90

&nbsp;&nbsp; TABA

&nbsp;&nbsp; Tachykinin

&nbsp;&nbsp; TAG

&nbsp;&nbsp; TPS

&nbsp;&nbsp; Troponin

&nbsp;&nbsp; Tubulin

&nbsp;&nbsp; VCAM

&nbsp;&nbsp; VEGF

&nbsp;&nbsp; Villen and others

C. Cancer Diagnostic Testing Instrumentation Review and Market Needs

D. Current and Emerging Cancer Diagnostic Technologies

1. Monoclonal and Polyclonal Antibodies

2. Immunoassays

3. Molecular Diagnostics

4. Chromosome Analysis

a. Chronic Myelogenous Leukemia (CML)

b. Acute Myeloid Leukemia (AML)

c. Acute Lymphoblastic Leukemia (ALL)

d. Malignant Lymphomas Lymphoid Malignancies

e. Chronic Lymphocytic Leukemia (CLL)

f. Solid Cancers

g. Chromosomal Translocation and Oncogenes

5. Artificial Intelligence

6. Flow Cytometry

7. Two Dimensional Gel Electrophoresis (2-DGE)

8. Biosensors

9. Competing/Complementing Technologies

E. Personal Testing

## **VIII. 38-COUNTRY MARKET ANALYSES: TEST VOLUME AND SALES**

## FORECASTS, SUPPLIER SHARES

### IX. COMPETITIVE PROFILES

The report provides strategic assessments of over 30 leading cancer diagnostics market players

and start-up companies with innovative technologies and products, including:

&nbsp;&nbsp;&nbsp;Abbott

&nbsp;&nbsp;&nbsp;Affymetrix

&nbsp;&nbsp;&nbsp;Beckman Coulter/Danaher/Cepheid

&nbsp;&nbsp;&nbsp;Becton Dickinson

&nbsp;&nbsp;&nbsp;bioMerieux

&nbsp;&nbsp;&nbsp;Bio-Rad

&nbsp;&nbsp;&nbsp;DiaSorin

&nbsp;&nbsp;&nbsp;Eiken Chemical

&nbsp;&nbsp;&nbsp;Elitech Group

&nbsp;&nbsp;&nbsp;Enzo Biochem

&nbsp;&nbsp;&nbsp;Fujifilm Wako

&nbsp;&nbsp;&nbsp;Fujirebio

&nbsp;&nbsp;&nbsp;Grifols

&nbsp;&nbsp;&nbsp;Hologic

&nbsp;&nbsp;&nbsp;Leica Biosystems

&nbsp;&nbsp;&nbsp;PerkinElmer

&nbsp;&nbsp;&nbsp;Qiagen

&nbsp;&nbsp;&nbsp;QuidelOrtho

&nbsp;&nbsp;&nbsp;Roche

&nbsp;&nbsp;&nbsp;Siemens Healthineers

&nbsp;&nbsp;&nbsp;Takara Bio

&nbsp;&nbsp;&nbsp;Thermo Fisher and others.

Albania Cancer Diagnostic Volume Forecasts by Test

Albania Cancer Diagnostics Sales Forecasts by Test

Austria Cancer Diagnostic Volume Forecasts by Test

Austria Cancer Diagnostics Sales Forecasts by Test

Belarus Cancer Diagnostic Volume Forecasts by Test

Belarus Cancer Diagnostics Sales Forecasts by Test

Belgium Cancer Diagnostic Volume Forecasts by Test

Belgium Cancer Diagnostics Sales Forecasts by Test

Bulgaria Cancer Diagnostic Volume Forecasts by Test

Bulgaria Cancer Diagnostics Sales Forecasts by Test  
Croatia Cancer Diagnostic Volume Forecasts by Test  
Croatia Cancer Diagnostics Sales Forecasts by Test  
Cyprus Cancer Diagnostic Volume Forecasts by Test  
Cyprus Cancer Diagnostics Sales Forecasts by Test  
Czech Republic Cancer Diagnostic Volume Forecasts by Test  
Czech Republic Cancer Diagnostics Sales Forecasts by Test  
Denmark Cancer Diagnostic Volume Forecasts by Test  
Denmark Cancer Diagnostics Sales Forecasts by Test  
Estonia Cancer Diagnostic Volume Forecasts by Test  
Estonia Cancer Diagnostics Sales Forecasts by Test  
Finland Cancer Diagnostic Volume Forecasts by Test  
Finland Cancer Diagnostics Sales Forecasts by Test  
France Executive Summary Table: Total Cancer  
Diagnostic Test Volume and Sales Forecast  
by Market Segment  
France, Estimated Cancer Death Rates  
Per 100,000 Population  
France, Laboratories Performing Tumor  
Marker Tests by Market Segment  
France, Hospital Laboratories Performing  
Tumor Marker Tests by Bed Size  
France, Commercial/Private Laboratories  
Performing Tumor Markers by Annual Test Volume  
France, Total Tumor Marker Test Volume  
Forecast by Market Segment  
France, All Market Segments Major Tumor  
Marker Test Volume Forecast  
France, Hospital Laboratories Major Tumor  
Marker Test Volume Forecast by Test  
France, Commercial/Private Laboratories  
Marker Test Volume Forecast  
France, Total Tumor Marker Sales Major Tumor  
Forecast by Market Segment  
France, All Market Segments Major Tumor  
Marker Sales Forecast by Test  
France, Hospital Laboratories Major Tumor  
Marker Sales Forecast by Test  
France, Commercial/Private Laboratories Cancer

Diagnostics Market Forecast by Test  
France, ACTH Test Volume and Diagnostics Sales  
Forecast by Market Segment  
France, AFP Test Volume and Diagnostics Sales  
Forecast by Market Segment  
France, Beta-2 Microglobulin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, CA 15-3/27.29 Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, CA 19-9 Test Volume and Diagnostics  
Sales Forecast by Market  
France, CA-125 Test Volume and Diagnostics  
Sales Forecast by Market Segment  
France, Calcitonin Test Volume and Diagnostics  
Sales Forecast by Market Segment  
France, Cathepsin Test Volume and Diagnostics  
Sales Forecast by Market Segment  
France, CEA Test Volume and Diagnostics Sales  
Forecast by Market Segment  
France, Colon-Specific Antigen Test Volume  
and Diagnostics Sales Forecast by Market Segment  
France, Cytokeratins Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, Estrogen Receptor Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, Ferritin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, Gastrin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, HCG Test Volume and Diagnostics Sales  
Forecast by Market Segment  
France, Insulin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, Interferons Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, Interleukins Test Volume and  
Diagnostics Sales Forecast by Market Segment  
France, Lymphocyte Subtyping Test Volume  
and Diagnostics Sales Forecast by Market Segment

France, NSE Test Volume and Diagnostics  
Sales Forecast by Market Segment

France, Nucleolar Test Volume and Diagnostics  
Sales Forecast by Market Segment

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

France, Oncogenes Test Volume and  
Diagnostics Sales Forecast by Market Segment

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

France, PAP Smear Test Volume and  
Diagnostics Sales Forecast by Market Segment

France, Parathyroid Hormone Test Volume and  
Diagnostics Sales Forecast by Market Segment

France, Progesterone Receptor Test Volume  
and Diagnostics Sales Forecast by Market Segment

France, PAP Test Volume and Diagnostics Sales  
Forecast by Market Segment

France, PSA Test Volume and Diagnostics Sales  
Forecast by Market Segment

France, S-100 Protein Test Volume and Sales  
Diagnostics Sales Forecast by Market Segment

France, Serotonin Test Volume and  
Diagnostics Sales Forecast by Market Segment

France, Sialic Acid Test Volume and  
Diagnostics Sales Forecast by Market Segment

France, Squamous Cell Carcinoma Antigen  
Test Volume and Diagnostics Sales  
Forecast by Market Segment

France, TDT Test Volume and Diagnostics Sales  
Forecast by Market Segment

France, Thymidine Kinase Test Volume  
and Diagnostics Sales Forecast by  
Market Segment

France, Thyroglobulin Test Volume and  
Diagnostics Sales Forecast by Market Segment

France, TPA Test Volume and Diagnostics Sales  
Forecast by Market Segment

France, Total Tumor Marker Sales  
by Major Suppliers  
France, AFP Testing Market Diagnostics  
Sales by Major Supplier  
France, CA 15-3 Testing Market Diagnostics  
Sales by Major Supplier  
France, CA 19-9 Testing Market Diagnostics  
Sales by Major Supplier  
France, CA 125 Testing Market Diagnostics  
Sales by Major Supplier  
France, CEA Testing Market Diagnostics  
Sales by Major Supplier  
France, NSE Testing Market Diagnostics  
Sales by Major Supplier  
France, PAP Testing Market Diagnostics  
Sales by Major Supplier  
France, PSA Testing Market Diagnostics  
Sales by Major Supplier  
Georgia Cancer Diagnostic Volume Forecasts by Test  
Georgia Cancer Diagnostics Sales Forecasts by Test  
Germany Executive Summary Table: Total  
Tumor Marker Test Volume and Sales Forecast  
by Market Segment  
Germany, Estimated Cancer Death Rates  
Per 100,000 Population  
Germany, Laboratories Performing Tumor  
Marker Tests by Market Segment  
Germany, Hospital Laboratories Performing  
Tumor Marker Tests by Bed Size  
Germany, Commercial/Private Laboratories  
Performing Tumor Markers by Annual Test Volume  
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  
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Sales Forecast by Market Segment  
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Germany, Oncogenes Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Germany, Pancreatic Oncofetal Antigen  
Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Germany, Pap Smear Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Germany, Parathyroid Hormone Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Germany, Progesterone Receptor Test Volume  
And Diagnostics Sales Forecast by Market Segment  
Germany, PAP Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Germany, PSA Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Germany, S-100 Protein Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Germany, Serotonin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Germany, Sialic Acid Test Volume and  
Diagnostics Sales Forecast by Market Segment

Germany, Squamous Cell Carcinoma Antigen  
Test Volume and Diagnostics Sales Forecast  
by Market Segment  
Germany, TDT Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Germany, Thymidine Kinase Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Germany, Thyroglobulin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Germany, TPA Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Germany, Total Tumor Marker 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  
Greece Cancer Diagnostic Volume Forecasts by Test  
Greece Cancer Diagnostics Sales Forecasts by Test  
Hungary Cancer Diagnostic Volume Forecasts by Test  
Hungary Cancer Diagnostics Sales Forecasts by Test  
Iceland Cancer Diagnostic Volume Forecasts by Test  
Iceland Cancer Diagnostics Sales Forecasts by Test  
Ireland Cancer Diagnostic Volume Forecasts by Test  
Ireland Cancer Diagnostics Sales Forecasts by Test  
Italy Executive Summary Table: Total Tumor  
Marker Test Volume and Diagnostics Sales  
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Italy, Estimated Cancer Death Rates  
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Marker Tests by Market Segment  
Italy, Hospital Laboratories Performing  
Tumor Marker Tests by Bed Size  
Italy, Commercial/Private Laboratories  
Performing Tumor Markers by Annual  
Test Volume  
Italy, Total Tumor Marker Test Volume  
Forecast by Market Segment  
Italy, All Market Segments Major Cancer  
Diagnostic Test Volume Forecast  
Italy, Hospital Laboratories Major Tumor  
Marker Test Volume Forecast  
Italy, Commercial/Private Laboratories  
Major Tumor Marker Test Volume Forecast  
Italy, Total Tumor Marker Test Market  
Forecast by Market Segment  
Italy, All Market Segments Major Tumor  
Marker Sales Forecast by Test  
Italy, Hospital Laboratories Major  
Tumor Marker Forecast by Test  
Italy, Commercial/Private Laboratories  
Major Tumor Marker Sales Forecast by Test  
Italy, ACTH Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, AFP Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Beta-2 Microglobulin Test Volume  
and Diagnostics Sales Forecast by Market Segment  
Italy, CA 15-3/27.29 Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, CA-19-9 Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, CA 125 Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Calcitonin Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, CEA Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Italy, Chromogranin Test Volume

and Diagnostics Sales Forecast by Market Segment  
Italy, Colon Specific Antigen Test Volume  
and Diagnostics Sales Forecast by Market Segment  
Italy, Cytokeratins Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, Estrogen Receptor Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, Ferritin Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Gastrin Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, HCG Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Insulin Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Lymphocyte Subtyping Test Volume  
and Diagnostics Sales Forecast by Market Segment  
Italy, NSE Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Italy, Occult Blood Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Oncogenes Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Pancreatic Oncofetal Antigen Test  
Volume and Diagnostics Sales Forecast  
by Market Segment  
Italy, PAP Smear Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, Parathyroid Hormone Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, Progesterone Receptor Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, PAP Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Italy, PSA Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Italy, S-100 Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Italy, Serotonin Test Volume and

Diagnostics Sales Forecast by Market Segment  
Italy, Sialic Acid Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, Squamous Cell Carcinoma Antigen Test  
Volume and Diagnostics Sales Forecast  
by Market Segment  
Italy, TDT Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Italy, Thymidine Kinase Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, Thyroglobulin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Italy, TPA Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Italy, Total Tumor Markers  
Sales by Major Suppliers  
Italy, AFP Testing Market Diagnostics  
Sales by Major Supplier  
Italy, CEA Testing Market Diagnostics  
Sales by Major Supplier  
Italy, PSA Testing Market Diagnostics  
Sales by Major Supplier  
Kazakhstan Cancer Diagnostic Volume Forecasts by Test  
Kazakhstan Cancer Diagnostics Sales Forecasts by Test  
Latvia Cancer Diagnostic Volume Forecasts by Test  
Latvia Cancer Diagnostics Sales Forecasts by Test  
Lithuania Cancer Diagnostic Volume Forecasts by Test  
Lithuania Cancer Diagnostics Sales Forecasts by Test  
Malta Cancer Diagnostic Volume Forecasts by Test  
Malta Cancer Diagnostics Sales Forecasts by Test  
Moldova Cancer Diagnostic Volume Forecasts by Test  
Moldova Cancer Diagnostics Sales Forecasts by Test  
Netherlands Cancer Diagnostic Volume Forecasts by Test  
Netherlands Cancer Diagnostics Sales Forecasts by Test  
Norway Cancer Diagnostic Volume Forecasts by Test  
Norway Cancer Diagnostics Sales Forecasts by Test  
Poland Cancer Diagnostics Sales Forecasts by Test  
Poland Cancer Diagnostic Volume Forecasts by Test  
Portugal Cancer Diagnostics Sales Forecasts by Test

Portugal Cancer Diagnostic Volume Forecasts by Test  
Romania Cancer Diagnostic Volume Forecasts by Test  
Romania Cancer Diagnostics Sales Forecasts by Test  
Russia Cancer Diagnostic Volume Forecasts by Test  
Russia Cancer Diagnostics Sales Forecasts by Test  
Serbia Cancer Diagnostic Volume Forecasts by Test  
Serbia Cancer Diagnostics Sales Forecasts by Test  
Slovakia Cancer Diagnostic Volume Forecasts by Test  
Slovakia Cancer Diagnostics Sales Forecasts by Test  
Slovenia Cancer Diagnostic Volume Forecasts by Test  
Slovenia Cancer Diagnostics Sales Forecasts by Test  
Spain Executive Summary Table: Total  
Tumor Marker Test Volume and Sales  
Forecast by Market Segment  
Spain, Estimated Cancer Death Rates  
Per 100,000 Population  
Spain, Laboratories Performing Tumor  
Marker Tests by Market Segment  
Spain, Hospital Laboratories Performing  
Tumor Marker Tests by Bed Size  
Spain, Commercial/Private Laboratories  
Performing Tumor Markers by  
Annual Test Volume  
Spain, Total Tumor Marker Test Volume  
Forecast by Market Segment  
Spain, All Market Segment Major Cancer  
Diagnostic Test Volume Forecast  
Spain, Hospital Laboratories Major Cancer  
Diagnostic Test Volume Forecast by Test  
Spain, Commercial/Private Laboratories  
Major Tumor Marker Test Volume Forecast  
Spain, Total Tumor Marker Sales  
Forecast by Market Segment  
Spain, All Market Segments Major Tumor  
Marker Sales Forecast by Test  
Spain, Hospital Laboratories Major Tumor  
Marker Sales Forecast by Test  
Spain, Commercial/Private Laboratories Major  
Tumor Marker Sales Forecast by Test



Spain, AFP Test Volume and Diagnostics Sales  
Forecast by Market Segment

Spain, Beta-2 Microglobulin Test Volume and  
Diagnostics Sales Forecast by Market Segment

Spain, CA 15-3 Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, CA 19-9 Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, CA-125 Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, Calcitonin Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, CEA Test Volume and Diagnostics Sales  
Forecast by Market Segment

Spain, Colon-Specific Antigen Test Volume and  
Diagnostics Sales Forecast by Market Segment

Spain, Estrogen Receptor Test Volume and  
Diagnostics Sales Forecast by Market Segment

Spain, Ferritin Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, Gastrin Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, HCG Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, Insulin Test Volume and Diagnostics  
Sales Forecast by Market Segment

Spain, Lymphocyte Subtyping  
Test Volume and Diagnostics

Sales Forecast by Market Segment

Spain, NSE Test Volume and Diagnostics  
Sales Forecast by Market Segment

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

Spain, Oncogenes Test Volume and  
Diagnostics Sales Forecast by Market Segment

Spain, Pancreatic Oncofetal Antigen  
Test Volume and Diagnostics

Sales Forecast by Market Segment

Spain, PAP Smear Test Volume and

Diagnostics Sales Forecast by Market Segment  
Spain, Parathyroid Hormone Test Volume  
and Diagnostics Sales Forecast by Market Segment  
Spain, Progesterone Receptor  
Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Spain, PAP Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Spain, PSA Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Spain, S-100 Protein Test Volume  
and Diagnostics Sales Forecast  
by Market Segment  
Spain, Serotonin Test Volume and  
Diagnostics Sales Forecast by Market Segment  
Spain, Sialic Acid Test Volume and  
Diagnostics Sales Forecast  
by Market Segment  
Spain, Squamous Cell Carcinoma Antigen  
Test Volume and Diagnostics Sales Forecast  
by Market Segment  
Spain, TDT Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Spain, Thymidine Kinase  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Spain, Thyroglobulin  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Spain, TPA Test Volume and Diagnostics  
Sales Forecast by Market Segment  
Spain, Total Tumor Marker Sales  
by Major Suppliers  
Spain, AFP Testing Market Diagnostics  
Sales by Major Supplier  
Spain, CA 15-3/27.29 Testing Market  
Diagnostics Sales by Major Supplier  
Spain, 19-9 Testing Market Diagnostics  
Sales by Major Supplier



Spain, CA 125 Testing Market Diagnostics  
Sales by Major Supplier  
Spain, CEA Testing Market Diagnostics  
Sales by Major Supplier  
Spain, PSA Testing Market Diagnostics  
Sales by Major Supplier  
Sweden Cancer Diagnostic Volume Forecasts by Test  
Sweden Cancer Diagnostics Sales Forecasts by Test  
Switzerland Cancer Diagnostic Volume Forecasts by Test  
Switzerland Cancer Diagnostics Sales Forecasts by Test  
U.K. Executive Summary Table: Total  
Tumor Marker Test Volume and Sales  
Forecast by Market Segment  
U.K., Estimated Cancer Death Rates  
Per 100,000 Population  
U.K., Laboratories Performing Tumor  
Marker Tests by Market Segment  
U.K., Hospital Laboratories Performing  
Tumor Marker Tests by Bed Size  
U.K., Commercial/Private Laboratories  
Performing Tumor Marker Tests by  
Annual Test Volume  
U.K., Total Tumor Marker Testing Volume  
Forecast by Market Segment  
U.K., All Market Segments Major  
Tumor Marker Test Volume Forecast  
U.K., Hospital Laboratories Major  
Tumor Marker Test Volume  
Forecast by Test  
U.K., Commercial/Private Laboratories  
Major Tumor Marker Test Volume Forecast  
U.K., Total Tumor Marker Sales  
Forecast by Market Segment  
U.K., All Market Segments Major  
Tumor Marker Sales Forecast by Test  
U.K., Hospital Laboratories Major  
Tumor Marker Sales Forecast by Test  
U.K., Commercial/Private Laboratories  
Major Tumor Marker Sales Forecast by Test

U.K., ACTH Test Volume and Diagnostics Sales  
Forecast by Market Segment

U.K., AFP Test Volume and Diagnostics Sales  
Forecast by Market Segment

U.K., Beta-2 Microglobulin Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., CA 15-3/27.29 Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., CA 19-9 Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., CA-125 Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., Calcitonin Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., CEA Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., Chromogranin Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., Colon-Specific Antigen Test Volume  
and Diagnostics Sales by Market Segment

U.K., Cytokeratins Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., Estrogen Receptor Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., Ferritin Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., Gastrin Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., HCG Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., Insulin Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., Lymphocyte Subtyping Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., NSE Test Volume and Diagnostics  
Sales Forecast by Market Segment

U.K., Occult Blood Test Volume and  
Diagnostics Sales Forecast by Market Segment

U.K., Oncogenes Test Volume and

Diagnostics Sales Forecast by Market Segment  
U.K., Pancreatic Oncofetal Antigen  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., PAP Smear Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., Parathyroid Hormone  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., Progesterone Receptor  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., PAP Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., PSA Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., S-100 Protein Test Volume and  
Diagnostics Sales Forecast by Market Segment  
U.K., Serotonin Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., Sialic Acid Test Volume and  
Diagnostics Sales Forecast  
by Market Segment  
U.K., Squamous Cell Carcinoma Antigen  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., TDT Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., Thymidine Kinase  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., Thyroglobulin  
Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., TPA Test Volume and Diagnostics  
Sales Forecast by Market Segment  
U.K., Total Tumor Marker Sales and  
Market Shares Forecast  
U.K., CEA Testing Market Diagnostics

Sales by Major Supplier

U.K., PSA Testing Market Diagnostics

Sales by Major Supplier

Ukraine Cancer Diagnostic Volume Forecasts by Test

Ukraine Cancer Diagnostics Sales Forecasts by Test

Tumor Marker 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  
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Applications in Cancer Diagnosis  
Lymphokines Potential Applications  
in Cancer Diagnosis  
Immunohistochemical Stains Potential  
Applications in Cancer Diagnosis

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