

**Market Segmentation Analysis of the Italian Cancer Diagnostics Industry:
Oncogenes, Biochemical Markers, Lymphokines, GFs, CSFs, Hormones,
Immunohistochemical Stains--Hospitals, and Commercial Labs**

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. Italy

- 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 Genetics
- 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/Ipsogen
- 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

List of Tables

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

List of Tables

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

List of Tables

Immunohistochemical Stains Potential
Applications in Cancer Diagnosis

Executive Summary Table: Italy, Total Cancer
Diagnostic Testing Volume and Diagnostics Sales
Forecasts by Market Segment

Italy, Estimated Cancer Death Rates

Italy, Laboratories Performing Cancer
Diagnostic Tests by Market Segment

Italy, Hospital Laboratories Performing
Cancer Diagnostic Tests by Bed Size

Italy, Commercial/Private Laboratories
Performing Cancer Diagnostics Tests
By Annual Test Volume

Italy, Total Cancer Diagnostic Test Volume
Forecasts by Market Segment

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

Italy, Hospital Laboratories Major Cancer
Diagnostic Test Volume Forecasts

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

Italy, Total Cancer Diagnostic Test Market
Forecasts by Market Segment

Italy, All Market Segments Major Cancer
Diagnostic Sales Forecasts by Test

Italy, Hospital Laboratories Major
Cancer Diagnostic Forecasts by Test

List of Tables

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

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

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

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

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

Italy, CA-19-9 Test Volume and Diagnostics
Sales Forecasts by Market Segment

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

Italy, Calcitonin Test Volume and Diagnostics
Sales Forecasts by Market Segment

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

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

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

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

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

List of Tables

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

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

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

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

Italy, Lymphocyte Subtyping Test Volume
And Diagnostics Sales Forecasts by Market
Segment

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

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

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

Italy, Pancreatic Oncofetal Antigen Test
Volume and Diagnostics Sales Forecasts
By Market Segment

Italy, PAP Smear Test Volume and
Diagnostics Sales Forecasts by Market Segment

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

Italy, Progesterone Receptor Test Volume and
Diagnostics Sales Forecasts by Market Segment

List of Tables

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

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

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

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

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

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

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

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

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

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

Italy, Total Cancer Diagnostics
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