

# 2015-2019 Future Horizons and Growth Strategies in the AFP Testing Market: Supplier Shares and Country Forecasts

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# **Abstracts**

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 testing 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. This report presents a detailed analysis of the Alpha-fetoprotein testing market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan, including clinical significance and current laboratory practice; 5-year test volume and sales forecasts by country and market segment; as well as sales and market shares for major suppliers. The report also examines market applications of DNA probes, biochips/microarrays, monoclonal antibodies, immunoassays, IT, chromosome analysis, and other technologies; reviews features and operating characteristics of automated analyzers; profiles leading suppliers and recent market entrants developing innovative technologies and products; and identifies alternative market penetration strategies and entry barriers/risks.

Contains 248 pages and 14 tables



# **Contents**

### 1. INTRODUCTION

### 2. AFP WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Alpha-Fetoprotein (AFP): Clinical Significance and Laboratory Practices
- B. Instrumentation Review And Market Needs
  - 1. ABBOTT AXSYM
  - 2. ABBOTT ARCHITECT C4000
  - 3. ABBOTT ARCHITECT I200 SERIES
  - 4. ABBOTT ARCHITECT CI820 SYSTEM
  - 5. BECKMAN COULTER UNICEL SERIES
  - 6. BECKMAN COULTER ACCESS
  - 7. BINDING SITE ESP600
  - 8. BIOMERIEUX MINI VIDAS
  - 9. CAROLINA CHEMISTRIES BIOLIS 241
  - 10. DIASORIN LIAISON
  - 11. HORIBA ABX PENTRA
  - 12. INVERNESS DS2
  - 13. J&J VITROS ECI/ECIQ
  - 14. J&J VITROS 3600
  - 15. J&J VITROS 5600
  - 16. OLYMPUS AU5400
  - 17. OLYMPUS AU3000I
  - **18. OLYMPUS AU2700**
  - 19. ROCHE MODULAR ANALYTICS
  - 20. ROCHE COBAS INTEGRA
  - 21. ROCHE COBAS INTEGRA 40 PLUS
  - 22. ROCHE ELECSYS
  - 23. ROCHE COBAS C311
  - 24. SIEMENS ADVIA CENTAUR
  - 25. SIEMENS DIMENSION
  - 26. SIEMENS DIMENSION RXL MAX
  - 27. SIEMENS DIMENSION VISTA
  - 28. SIEMENS IMMULITE
  - 29. SIEMENS STRATUS
  - 30. TOSOH AIA-SERIES
  - 31. VITAL DIAGNOSTICS ATAC 8000



# 32. VITAL DIAGNOSTICS ENVOY

- C. Current and Emerging Technologies
  - 1. MONOCLONAL AND POLYCLONAL ANTIBODIES
  - 2. IMMUNOASSAYS
    - a. Technological Principle
- b. Radioimmunoassay (RIA)
  - c. Enzyme Immunoassays (EIA)

Overview

**ELISA** 

**Immunofiltration** 

Particle-Membrane Capture Immunoassay

**Enzyme Amplification** 

- d. Fluorescent Immunoassays
- e. Luminescence

Chemiluminescence

Bioluminescence

- f. Latex Agglutination
- g. Immunoprecipitation
- H. Affinity Chromatographu
  - e. Liposome Flow-Injection Immunoassay
  - 3. MOLECULAR DIAGNOSTICS
    - a. Technology Overview
- b. Amplification Methods

**PCR** 

**DAP-PCR** 

Immuno-PCR

QC-PCR

CAR

DNA

**HPA** 

**LCR** 

NASBA

**QBR** 

SDA

# 3 SR, AND OTHERS

- 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
  - a. CT
- b. MRI
  - c. NMR
  - d. PET
  - e. Photonics Spectroscopy
- E. Personal Testing
- 3. FRANCE: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES
- 4. GERMANY: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES
- 5. ITALY: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES
- 6. JAPAN: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES
- 7. SPAIN: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES
- 8. U.K.: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- 9. U.S.A.: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES



### 10. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

### 11. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies
  - 1. MARKETING APPROACHES
  - 2. PRODUCT COMPLEXITY
  - 3. CUSTOMER PREFERENCE
  - 4. ESTABLISHED SUPPLIERS
  - 5. EMERGING SUPPLIERS
  - 6. MAJOR TYPES OF DISTRIBUTORS
  - 7. MARKET SEGMENTATION FACTOR

### 12. 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

# 13. COMPETITIVE PROFILES

Abbott

AdnaGen

Applied Gene Technologies

Arca Biopharma

Beckman Coulter/Danaher

**Becton Dickinson** 

**Biomedical Diagnostics** 

bioMerieux

Bio-Rad

Cepheid

Correlogic Systems



**Decode Genetics** 

Diadexus

Diagnocure

Diasorin

Eiken Chemical

Elitech Group

Enterix

Enzo Biochem

**Epigenomics** 

**Exact Sciences** 

Fujirebio

Hologic/Gen-Probe

**Guided Therapeutics** 

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



# **List Of Tables**

### LIST OF TABLES

Major Companies Developing or Marketing AFP Tests
France AFP Test Volume and Diagnostics Sales by Market Segment
France AFP Testing Market by Major Supplier
Germany AFP Test Volume and Diagnostics Sales by Market Segment
Germany AFP Testing Market by Major Supplier
Italy AFP Test Volume and Diagnostics Sales by Market Segment
Italy AFP Testing Market by Major Supplier
Japan AFP Test Volume and Diagnostics Sales by Market Segment
Japan AFP Testing Market by Major Supplier
Spain AFP Test Volume and Diagnostics Sales by Market Segment
Spain AFP Testing Market by Major Supplier
U.K. AFP Test Volume and Diagnostics Sales by Market Segment
U.S.A. AFP Test Volume and Diagnostics Sales by Market Segment
U.S.A. AFP Testing Market by Major Supplier



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