

2023-2028 Germany Molecular Diagnostics Market
Opportunities--2023 Competitor Shares and Growth
Strategies, Five-Year Volume and Sales Segment
Forecasts for 100 Infectious, Genetic, Cancer,
Forensic and Paternity Tests--Latest Technologies
and Instrumentation Pipeline, Emerging Opportunities
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## **Abstracts**

The report is available by section, and can be customized to specific information needs and budget. The report presents comprehensive analysis of the German molecular diagnostics market, including:



# **Contents**

- I. Introduction
- II. Major Product Development Opportunities
- A. Instrumentation
- B. Reagent Kits and Test Systems/panels
- C. Computers, Software and Automation
- D. Auxiliary Products
- III. Design Criteria for Decentralized Testing Products
- IV. Alternative Market Penetration Strategies
- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets
- V. 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
- VI. Market and Technology Review
- A. DNA Sequencing
- 1. INTRODUCTION
- 2. SEQUENCING METHODS
- 3. AUTORADIOGRAPHY
- 4. THE HUMAN GENOME PROJECT
- 5. SEQUENCING AUTOMATION



7. FLUORESCENT DETECTION

**6. IMAGE SCANNERS** 

8. GENE PROFILING
9. GENE EXPRESSION
10. POLYMORPHISM SCREENING
11. PROTEIN INTERACTION NETWORKS
B. DNA and RNA Probe Technologies
1. BASIC PRINCIPLES
2. PROBE PREPARATION
3. THE DNA PROBE TEST
4. TEST FORMATS
5. LABELING TECHNIQUES
6. AMPLIFICATION METHODS
C. Detection Technologies
2023-2028 Germany Molecular Diagnostics Market Opportunities2023 Competitor Shares and Growth Strategies. Fi



#### 1. RADIOACTIVE METHODS

#### 2. NON-ISOTOPIC METHODS

#### D. Instrumentation

Review of latest analyzers from Abbott, Beckm an Coulter/Danaher, Becton Dickinson, bioMerieux,

Bio-Rad, Cepheid, Hologic, Qiagen, Roche, Siemens Healthineers, and others.

- E. Biochips: Genosensors, Microarrays, Labs-on-the-Chip
- Liquid Transportation and Mixing
- Separation
- Reaction
- Detection
- F. Pharmacogenomics
- G. Major Applications

#### 1. MICROBIOLOGY/INFECTIOUS

#### **Diseases**

- a. Overview
- b. Major Infectious

#### **Diseases**

- AIDS/HIV
- Adenovirus
- Aeromonads
- Anthrax/Bacillus Anthracis
- Arboviruses
- Babesiosis
- Bacillary Epithelioid Angiomatosis (BEA), other Bartonella (Rochalimaea)
- Blastocystis Hominis
- Brucella
- Campylobacter
- Candida
- Chagas Disease
- Chancroid
- Chlamydia



- Clostridium Difficile
- Coronaviruses
- Coxsackieviruses
- Creutzfeldt-Jakob's Disease
- Cryptosporidium Parvum
- Cyclospora Cayetanensis
- Cytomegalovirus
- Ebola Virus
- E. Coli
- EchoVirus
- Encephalitis
- Enteroviruses
- Epstein-Barr Virus
- Giardia Lamblia
- Gonorrhea
- Granuloma Inguinale
- Hantavirus
- Helicobacter Pylori
- Hepatitis
- Herpes Simplex Virus
- Human Herpes Virus-6 (HHV-6)
- Influenza Viruses
- Legionella
- Lyme Disease
- Lymphogranuloma Venereum (LGV)
- Malaria
- Measles (Rubeo la)
- Meningitis
- Microsporidium
- Mononucleosis
- Mumps
- Mycoplasma
- Papillomaviruses
- Parvovirus B19
- Pneumonia
- Polyomaviruses
- Pseudomonas Aeruginosa
- Rabies
- Respiratory Syncytial Virus (RSV)



- Rhinoviruses
- Rotavirus
- Rubella
- Salmonellosis
- Septicemia
- Shigellosis
- Staphylococcus Aureus
- Streptococci
- Syphilis
- Toxoplasmosis
- Trichomonas Vaginalis
- Tuberculosis
- Vibrio
- West Nile Virus
- Yersina
- West Nile Virus
- Yersina

## 2. CANCER TESTING

- a. Overview
- b. Major Cancer Types
- Prostate
- Lung
- Colon and Rectum
- Breast
- Skin
- Uterine
- Leukemia
- Oral
- c. Oncogenes

The report provides review of both current and emerging oncogenes, including:

- Abl/abl-bcr
- AIB1
- BCL-2
- BRCA1
- CD44
- C-fos



- C-myb
- C-myc
- CYP17
- Erb-B
- HPC1
- N-myc
- P40
- P51
- P53
- PIK3CA
- PTI-1
- Ras
- Reg
- Sis
- Src



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