

# The 2012 UK Molecular Diagnostics Market

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### **Abstracts**

This report presents a comprehensive analysis of the UK molecular diagnostics market, including:

Major issues pertaining to the UK molecular diagnostics laboratory practice, as well as key economic, regulatory, demographic, social and technological trends with significant market impact during the next ten years.

An extensive review of DNA probe and biochip technologies, test formats, detection methodologies, trends in testing automation and amplification methods.

Ten-year test volume and reagent sales forecasts for the following categories:

- Infectious Diseases - Genetic Diseases - Cancer - Paternity Testing/HLA Typing - Forensic Testing

Review of testing methodologies an instrumentation technologies.

Feature comparison of automated and semiautomated analyzers.

Sales and market shares of leading suppliers.

Over 60 specific opportunities for molecular diagnostic instruments, test systems, IT and auxiliary products.

Profiles of major suppliers, and emerging market entrants, including their sales, product portfolios, marketing tactics, technological know-how, new products in



R&D, collaborative arrangements and business strategies.

Alternative market penetration strategies.

Potential market entry barriers and risks.

Business planning issues and concerns.

Contains 855 pages and 35 tables



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Strand Displacement Activation	
TMA	
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Branched DNA	
Hybridization Protection Assay	
Nucleic-Acid Sequence-Based Amplification	
Self-Sustained Sequence Replicase	
Others	
Ampliprobe	
CAR	
CAS	
CPT	
Dendritic Polymer Technology	
ISO-CR	
LAT	



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Opportunistic Infections

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Diagnostic Tests

Vaccines and Drugs

Babesiosis

Background

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Background

Diagnostic Tests

Vaccines and Drugs

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Background

Campylobacter

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Diagnostic Tests

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Chlamydia

Background

Chlamydia psittaci

Chlmaydia pneumoniae

Chlamydia trachomatis



Diagnostic Tests Vaccines and Drugs Creutzfeldt-Jakob's Disease Background **Blood Transmission** Diagnostic Tests Major Commercial and Academic Players Bayer Disease Sciences/Bio Tec Global Imperial College School of Medicine Ortho-Clinical Diagnostics Pall ProMetic Life Sciences Proteome Sciences/Idexx Q-One Biotech Serono U.S. Agricultural Research Service Drugs

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Exanthems

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**Diagnostic Tests** Vaccines and Drugs Hepatitis Hepatitis A Hepatitis B Structure and Composition Replication Hepatitis C Hepatitis D (Delta) Hepatitis E Hepatitis G Hepatitis Infections Pathology Clinical Findings **Laboratory Tests** Hepatitis A Hepatitis B Hepatitis C Hepatitis D Hepatitis E

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Lung

Colon and Rectum



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	Uterine
	Leukemia
	Oral
c. C	ncogenes
	Abl/abl-bcr
	AIB1
	BCL-2
	BRCA1
	CD44
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	C-myb
	C-myc
	CYP17
	Erb-B
	HPC1
	N-myc



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Cosmetogenomics	
Cystic Fibrosis	



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U.S.A.

U.K.

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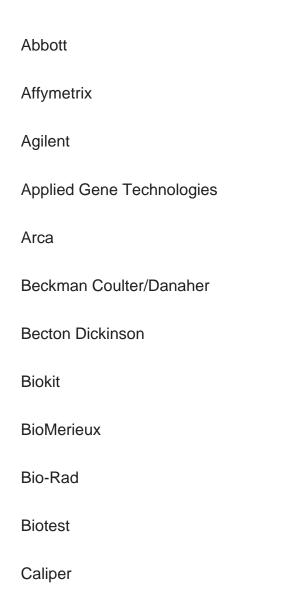


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Cepheid
Decode
Diadexus
Eiken
Enzo
Exact Sciences
Fujirebio
Gen-Probe
Hologic
Illumina
Innogenetics/Solvay
Kreatech
Li-Cor Biosciences
Life Technologies
Monogram Biosciences
Myriad Genetics
Nanogen/Elitech
Novartis
Orchid CellMark

Ortho-Clinical Diagnostics



Proteome Sciences
Qiagen
Roche
Scienion
Sequenom
Shimadzu
Siemens
Sierra Molecular
Takara Bio
Tecan Group

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