

2016 World Nucleic Acid Testing/NAT Market: Growth Opportunities and Business Expansion Strategies for Instrument and Reagent Suppliers

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Abstracts

This unique seven-country report, 1,398-page report is designed to help current suppliers and potential market entrants identify and evaluate major business opportunities emerging in the NAT market during this decade.

Highlights

Business and technological trends in seven major markets

Five- and ten-year test volume and sales forecasts

Market shares of leading competitors

Feature comparison of major analyzers

Profiles of market players and start-up firms developing innovative technologies and products

Specific product and business opportunities for instrument and consumable suppliers.

Rationale

The NAT market is unquestionably the most rapidly growing segment of the in vitro diagnostics industry. The next five years will witness significant developments in



reagent systems and automation, as well as introduction of a wide range of new products that will require innovative marketing approaches. The rate of market penetration into routine clinical laboratories, however, will depend on the introduction of cost-effective and automated systems with amplification methods.

In order to successfully capitalize on the opportunities presented by the NAT market, many companies are already exploiting new molecular technologies as corporate strategic assets, managed in support of business and marketing strategies. Integrating new technology planning with business and corporate strategies will be one of the most challenging tasks for diagnostic companies during the next ten years.

France Germany Italy Japan Spain UK

Geographic Coverage

Worldwide Market Overview

USA

Laboratories performing DNA sequencing and NAT by country and market segment.

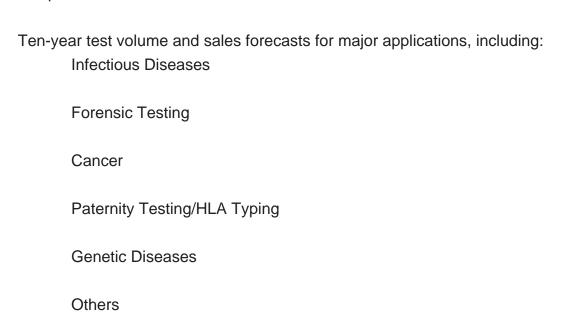
Five-year test volume and sales projections by country.

Market Segmentation Analysis

Sales and market shares of major suppliers of NAT reagent kits and



components.



Ten-year test volume and sales projections for over 30 NAT assays.

A comprehensive analysis of the sequencing market, by country and laboratory segment, including:

Industrial

Academic

Government

Commercial

Detailed market segmentation analysis, including review of the market dynamics, trends, structure, size, growth and major suppliers, by country.

Product/Technology Review

Comparison of leading NAT analyzers from Abbott, Beckman Coulter, BD, Bio-Rad, Gen-Probe, Roche, Tecan and other suppliers.

Extensive review of NAT technologies, test formats, detection methodologies,



trends includi	
	PCR
	bDNA
	SDA
	NASBA
	TMA
	SSSR, and others

Worldwide listings of companies, universities and research centers developing new NAT technologies and products.

Competitive Assessments

LCR

Extensive strategic assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, collaborative arrangements and new technologies/products in R&D.

Comprehensive listings of companies developing and marketing NAT products, by test and application.

Opportunities and Strategic Recommendations

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

Design criteria for new products.

Alternative market penetration strategies.



Potential market entry barriers and risks.

Business planning issues and concerns.

Methodology

This report is based on a combination of primary and secondary information sources, including interviews with laboratory directors and executives of leading diagnostic companies and start-up firms developing innovative technologies and products in the U.S., five major European countries and Japan.

In addition to primary sources of information, a comprehensive review of the most recent technical and business publications, manufacturer product and financial literature, as well as VPGMarketResearch's proprietary data base was conducted.

Contains 1,398 pages and 194 tables



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Aeromonas

Anthrax/Bacillus Anthracis

Arboviruses

Babesiosis

Bacillary Epithelioid Angiomatosis (BEA) and Other Bartonella (Rochalimaea)

Blastocystis Hominis

Brucella

Campylobacter

Candida

Chagas Disease

Chancroid

Chlamydia



Clostridium Difficile

Coronaviruses

Coxsackieviruses

Creutzfeldt-Jakob's Disease

Cryptosporidium Parvum

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Cytomegalovirus

Ebola Virus

E. Coli

EchoVirus

Encephalitis

Enteroviruses

Epstein-Barr Virus

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Gonorrhea

Granuloma Inguinale

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Human Herpes Virus-6 (HHV-6)

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BCL-2

BRCA1

CD44

C-fos

C-myb

C-myc

CYP17

Erb-B

HPC1



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U.S.A.

U.K.

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Biotest

Cepheid

CellMark Forensics/LabCorp

Decode Genetics

Diadexus



Eiken

Elitech Group

Enzo

Exact Sciences

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