

# Thrombin Time Testing Market, 2019-2023: USA, Europe, Japan--Country Forecasts, Innovative Technologies, Competitive Strategies

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# **Abstracts**

The growing cost-containment pressures in major industrialized nations and continued technological advances will radically change coagulation testing practice during the next five years. New specific and sensitive markers of hemostasis will be increasingly used on automated instrumentation. Coagulation testing in general, and Thrombin Time testing specifically, will become more standardized, offering opportunities for quality control products and services. Moreover, the continuing contraction of the hospital system and technological advances will facilitate decentralization of the Thrombin Time testing closer to the patient, creating additional opportunities and challenges for suppliers.

This report presents a detailed analysis of the Thrombin Time testing market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan, including clinical significance and current laboratory practice, as well as 5-year test volume forecasts by country and market segment.

The report examines market applications of chromogenic substrates, monoclonal antibodies, immunoassays, IT, DNA probes, biochips/microarrays, 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 196 pages and 8 tables



## **Contents**

### I. INTRODUCTION

### II. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

A. Introduction

B. Thrombin Time: Clinical Significance and Current Laboratory Procedures

C. Instrumentation Review

Introduction

Benk Hemolab

Benk TRT Thrombotimer

Bio/Data MCA 310

Bio/Data MCA 210

Bio/Data PAP-4C D/4D/4C

Cardiovascular Diagnostics COAG

Diagnostica Stago STA Compact

Diagnostica Stago STA-R

Diagnostica Stago Star 4/8

Helena Laboratories Cascade 480

Helena Laboratories Cascade M

Helena Laboratories PACKS-4

Helena THOR

Instrumentation Laboratory ACL 100 and 1000 series

Instrumentation Laboratory ACL6000

Instrumentation Laboratory ACL7000

Instrumentation Laboratory ACL9000

Instrumentation Laboratory Electra 1000C

Instrumentation Laboratory Electra 1400C

Instrumentation Laboratory Electra 1600/C

Instrumentation Laboratory Electra 1800C

Instrumentation Laboratory Futura

ITC Hemochron 8000

Roche Diagnostics CoaguChek

Siemens BCS

Siemens BCT

Siemens BF II/Fibrintimer Series

Sysmex CA-50

Sysmex CA-500



Sysmex CA-1500

Sysmex CA-5000/CA-1000

Sysmex CA-6000

Sysmex CA-7000

Teco Coatron II/Jr./AccuStasis 5000

Trinity Biotech Amax CS190

Trinity Biotech Amax CS400

Trinity Biotech Coag-A-Mate Max

Trinity Biotech KC 40, 4A, 1A Series

Trinity Biotech MDA 180

Trinity Biotech Coag-A-Mate MTX

Trinity Biotech Coag-A-Mate RA4

Trinity Biotech Coag-A-Mate XC/Plus

Trinity Biotech Coag-A-Mate XM

- D. Major in Vitro Diagnostic Technologies and Their Potential Applications
  - 1. Chromogenic Substrates
  - 2. Monoclonal and Polyclonal Antibodies
  - 3. Immunoassays
    - a. Applications
    - b. Technological Principle
    - c. Enzyme Immunoassays (EIA)

Overview

**ELISA** 

**EMIT** 

**Dot Immunobinding Assays** 

Capillary Immunoassays

**Enzyme Amplification** 

Electrochemical Immunoassay

d. Fluorescent Immunoassays

Fluorescence Polarization

Time-Resolved Pulse Fluorescence

Fluorescence Lifetime

- e. Latex Agglutination
- f. Immunoprecipitation
- 4. Microcomputers
- 5. Automation
- 6. Robotics
- 7. DNA Probes
  - a. Overview



b. Amplification Methods

PCR

Ligase Chain Reaction

**Branched DNA** 

Q-Beta Replicase

NASBA

**SDA** 

3 SR

**HPA** 

Two-Tiered System

L

- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets
  - 1. Marketing Approaches
  - 2. Product Complexity
  - 3. Customer Preference
  - 4. Established Suppliers
  - 5. Emerging Suppliers
  - 6. Major Types Of Distributors
  - 7. Market Segmentation

### XII. 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

### XIII. COMPETITIVE ASSESSMENTS

Abbott

ADI/American Diagnostica

Alere/Biosite/Inverness

Axis-Shield

**Beckman Coulter** 



**Becton Dickinson** 

Bio/Data Corporation

Chrono-Log

Corgenix Medical

Diagnostica Stago/Trinity Biotech

Grifols

Helena Laboratories

**HYPEN BioMed** 

Instrumentation Laboratory

ITC

Roche

Siemens

Sienco

Sysmex

Thermo Fischer

ZyCare/Alere



# **List Of Tables**

### LIST OF TABLES

Major Companies Developing or Marketing Thrombin Time Tests
France Thrombin Time Test Volume Forecasts by Market Segment
Germany Thrombin Time Test Volume Forecasts by Market Segment
Italy Thrombin Time Test Volume Forecasts by Market Segment
Japan Thrombin Time Test Volume Forecasts by Market Segment
Spain Thrombin Time Test Volume Forecasts by Market Segment
U.K. Thrombin Time Test Volume Forecasts by Market Segment
U.S.A. Thrombin Time Test Volume Forecasts by Market Segment



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