

Italian Coagulation Market Outlook: Innovations, Trends and Opportunities for Suppliers

<https://marketpublishers.com/r/I1D5B8E0E46EN.html>

Date: May 2013

Pages: 402

Price: US\$ 4,880.00 (Single User License)

ID: I1D5B8E0E46EN

Abstracts

This report presents a comprehensive analysis of the Italian coagulation market, including:

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

Ten-year volume and sales forecasts for 40 coagulation procedures performed in Italian hospitals and commercial laboratories, including typical coagulation daily work loads.

Placement estimates for major automated and semiautomated systems.

Review of current instrumentation technologies, and a feature comparison of nearly 50 leading analyzers.

Ten-year reagent and instrument sales forecasts.

Sales and market shares of leading reagent and instrument suppliers.

Review of coagulation technologies and their potential market applications.

Major opportunities for coagulation instruments and consumables.

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

products in R&D, collaborative arrangements and business strategies.

Business opportunities and strategic recommendations for instrument and reagent suppliers.

Contains 402 pages and 16 tables

Contents

WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

A. Major Routine and Special Coagulation Tests

1. Introduction
2. Activated Partial Thromboplastin Time (APTT)
3. Alpha-2 Antiplasmin
4. Antithrombin III
5. Bleeding Time
6. D-Dimer
7. Ethanol Flocculation Test
8. Euglobulin Lysis
9. Factor Assays
 - a. Introduction
 - b. Factor II
 - c. Factor V/Factor V Leiden
 - d. Factor VII
 - e. Factor VIII
 - f. Factor IX
 - g. Factor IXa
 - h. Factor X (Stuart Factor)
 - i. Factor Xa
 - j. Factor XI
 - k. Factor XII
 - l. Factor XIII
10. Fibrin Degradation Products
11. Fibrinogen
12. Heparin
13. Hirudin
14. Hypercoagulability and Thrombosis
15. Lipoprotein a
16. Plasmin
17. Plasminogen
18. Plasminogen Activator Inhibitor (PAI)
19. Platelet Function Tests
20. Platelet Aggregation
21. Proteins C and S
22. Prothrombin Fragment 1.2

23. Prothrombin Time (PT)
24. Reptilase Time
25. Thrombin Time
26. Tissue-Type Plasminogen Activator (t-PA)
27. Von Willebrand's Factor

B. Instrumentation Review

Introduction

Benk Hemolab

Benk TRT Thrombotimer

Bio/Data MCA

Bio/Data MCA

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

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
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

C. 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

LAT

8. Artificial Intelligence

9. Dry Chemistry

10. Biosensors

D. Worldwide Market Overview

1. Business Environment

2. Market Structure

3. Market Size and Growth

4. POC Testing Market

ITALY

A. Executive Summary

B. Business Environment

C. Market Structure

D. Market Size, Growth and Major Suppliers

MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

ALTERNATIVE MARKET PENETRATION STRATEGIES

A. Internal Development

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

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

COMPETITIVE ASSESSMENTS

Abbott
American Diagnostica
Avocet Medical
Axis-Shield
Beckman Coulter
Becton Dickinson
Bio/Data Corporation
Biosite
Chrono-Log
Corgenix Medical
Diagnostica Stago
Helena Laboratories
HYPEN BioMed
Instrumentation Laboratory
ITC
Nanogen
Roche
Siemens
Sienco
Sysmex
Thermo Fischer
Trinity Biotech
ZyCare

List Of Tables

LIST OF TABLES

Major Companies Developing or Marketing Activated Clotting Time Tests

Major Companies Developing or Marketing APTT Tests

Major Companies Developing or Marketing Alpha-2 Antiplasmin Tests

Major Companies Developing or Marketing Antithrombin III Tests

Major Companies Developing or Marketing Bleeding Time Tests

Major Companies Developing or Marketing D-dimer Tests

Major Companies Developing or Marketing Factor Assays

Major Companies Developing or Marketing Fibrin Degradation Product Tests

Major Companies Developing or Marketing Fibrinogen Tests

Major Companies Developing or Marketing Heparin Tests

Major Companies Developing or Marketing Plasmin Tests

Major Companies Developing or Marketing Plasminogen Tests

Major Companies Developing or Marketing Plasminogen Activator Inhibitor Tests

Major Companies Developing or Marketing Platelet Aggregation Tests

Major Companies Developing or Marketing Protein C Tests

Major Companies Developing or Marketing Protein S Tests

Major Companies Developing or Marketing PT Tests

Major Companies Developing or Marketing Thrombin Time Tests

Major Companies Developing or Marketing TPA Tests

Major Companies Developing or Marketing Von Willebrand's Factor Tests

Worldwide, All Market Segments, Laboratories Performing Coagulation Tests By Country, 2010

Worldwide, All Market Segments, Total Coagulation Test Volume By Country, 2010-2020

Worldwide, All Market Segments, Total Coagulation Reagent Market By Country, 2010-2020

Worldwide, All Market Segments, Total Coagulation Instrument Market By Country, 2010-2020

Worldwide, All Market Segments, Total Coagulation Diagnostics Market By Country, 2010-2020

Executive Summary Table: Italy, Total Coagulation Diagnostics Market By Market Segment and Product Category, 2010-2020

Italy, Laboratories Performing Coagulation Tests By Market Segment, 2010

Italy, Hospital Laboratories Performing Coagulation Tests By Bed Size, 2010

Italy, Commercial/Private Laboratories Performing Coagulation Tests By Annual Test

Volume, 2010

Italy, Hospital Laboratories Average Daily Test Volume, 2010

Italy, Commercial/Private Laboratories Average Daily Test Volume, 2010

Italy, Total Coagulation Test Volume By Market Segment, 2010-2020

Italy, All Market Segments Coagulation Test Volume, 2010-2020

Italy, Hospital Laboratories Coagulation Test Volume, 2010-2020

Italy, Commercial/Private Laboratories Coagulation Test Volume, 2010-2020

Italy, Coagulation Reagent Market By Market Segment, 2010-2020

Italy, Major Suppliers of Coagulation Reagents Estimated Sales and Market Shares, 2010

Italy, Coagulation Instrument Market By Market Segment, 2010-2020

Italy, Major Suppliers of Coagulation Analyzers, Estimated Total Instrument Placements and Market Shares, 2010

Italy, Major Suppliers of Coagulation Analyzers, Estimated Placements and Installed Base By Supplier and Model, 2010

Italy, Major Suppliers of Coagulation Analyzers, Estimated Instrument Sales and Market Shares, 2010

Italy, Total Coagulation Diagnostics Market By Product Category, 2010-2020

Italy, Major Suppliers of Coagulation Diagnostic Products, Estimated Sales and Market Shares, 2010

I would like to order

Product name: Italian Coagulation Market Outlook: Innovations, Trends and Opportunities for Suppliers

Product link: <https://marketpublishers.com/r/l1D5B8E0E46EN.html>

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/l1D5B8E0E46EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970