

US Coagulation Testing Market Forecast 2017-2021: Hospitals, Commercial Laboratories, POC Locations

<https://marketpublishers.com/r/U1922FBC56DEN.html>

Date: December 2017

Pages: 455

Price: US\$ 11,500.00 (Single User License)

ID: U1922FBC56DEN

Abstracts

Complete report \$11,500. DataPack (test volumes, sales forecasts, supplier shares) \$7,500.

Summary

This comprehensive report contains 455 pages, 60 tables, and is designed to help current suppliers and potential market entrants identify and evaluate business opportunities emerging in the US coagulation testing market during the next five years.

The report explores business and technological trends in the US coagulation testing market; provides leading supplier market shares estimates, as well as test volume forecasts for over 40 procedures performed in hospitals, commercial laboratories, physician offices, ER, OR, ICU, cancer clinics, ambulatory care center, surgery centers, nursing homes, and birth centers; compares features of major analyzers; profiles leading market players; and identifies specific product and business opportunities facing instrument and consumable suppliers during the next five years.

Strategic Recommendations

Product development and business expansion opportunities with significant market appeal.

Ideal product models with tentative prices and operating characteristics.

Alternative market penetration strategies for instrument and reagent suppliers.

Potential market entry barriers and risks.

Coagulation Tests

Activated Clotting Time (ACT) (1), Activated Protein C Resistance, Activated PTT (APTT), Alpha 2-Antiplasmin, Antithrombin III, Bleeding Time, D-Dimer, Factor II, Factor V, Factor V Leiden, Factor VII, Factor VIII, Factor IX, Factor Ixa, Factor X (Stuart Factor), Factor Xa, Factor XI, Factor XII, Factor XIII, Fibrin Degradation Products, Fibrinogen, Fletcher Factor/Pre-Kallikrein Factor Activation, Heparin/Anti-Factor Xa, Heparin-Induced Thrombocytopenia, Plasmin, Plasminogen, Plasminogen Activator Inhib. , Platelet Function/Aggregation, Protein C, Protein S, Prothrombin Mutation, Prothrombin Time (PT), Reptilase Time, Thrombin Time, Von Willebrand's Factor Fav/Ag, and others.

Sales and Market Share Analysis

Sales and market shares of major instrument and reagent suppliers.

Market Segmentation Analysis

Comprehensive market segmentation analysis, including:

Centralized Testing

Hospitals

Commercial/Private Laboratories

POC/Decentralized Testing

Physician Offices/Group Practices

Emergency Rooms

Operating/Recovery Suites

ICUs/CCUs

Cancer Clinics

Ambulatory Care Centers

Surgery Centers

Nursing Homes

Birth Centers

Test volume forecasts for over 40 major procedures by market segment.

Current and Emerging Products

Review of established and emerging procedures.

Comparison of automated and semi-automated analyzers from Diagnostica Stago, Helena, IL, Siemens, Sysmex and other suppliers.

Technology Review

Analysis of current and emerging technologies and their potential market applications.

Comprehensive lists of companies developing or marketing new technologies and products by test.

Competitive Strategies

Extensive strategic profiles of major suppliers and emerging market entrants.

The companies analyzed in the report include:

Abbott

Accriva

ADI/American Diagnostica

Alere/Biosite/Inverness

Axis-Shield

Beckman Coulter/Danaher

Becton Dickinson

Bio/Data Corporation

Chrono-Log

Corgenix Medical

Diagnostica Stago/Trinity Biotech

Grifols

Helena Laboratories

Hyphen BioMed

Instrumentation Laboratory

Roche

Siemens

Sienco

Sysmex

Thermo Fisher

ZyCare/Alere

Contains 455 pages and 60 tables

Contents

I. INTRODUCTION

II. 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

C. Major in Vitro Diagnostic Technologies and Their Potential Applications

- 1. CHROMOGENIC SUBSTRATES
- 2. MONOCLONAL AND POLYCLONAL ANTIBODIES
- 3. IMMUNOASSAYS
- 4. MOLECULAR DIAGNOSTICS
- 5. MICROCOMPUTERS
- 6. AUTOMATION
- 7. ROBOTICS
- 8. ARTIFICIAL INTELLIGENCE
- 9. DRY CHEMISTRY
- 10. BIOSENSORS

III. U.S.A.

A. Executive Summary

B. Business Environment

C. Market Structure

D. Rationale for Testing Decentralization

- 1. OVERVIEW
- 2. REGULATORY TRENDS
- 3. ECONOMIC TRENDS
- 4. DEMOGRAPHIC TRENDS
- 5. TECHNOLOGICAL TRENDS
- 6. SOCIAL TRENDS
- 7. QUALITY OF CARE
- 8. DEFENSIVE MEDICINE
- 9. QUALITY CONTROL ISSUES

E. Market Size, Growth and Major Instrument and Reagent Suppliers' Sales and Market Shares

IV. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

V. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

VI. 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

VII. 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

VIII. COMPETITIVE STRATEGIES

Abbott
ADI/American Diagnostica
Axis-Shield
Alere/Biosite/Inverness
Beckman Coulter/Danaher
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 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
Executive Summary Table: U.S.A., Total Coagulation Diagnostics Market By Market Segment and Product Category
U.S.A., Laboratories Performing Coagulation Tests By Market Segment
U.S.A., Hospital Laboratories Performing Coagulation Tests By Bed Size
U.S.A., Commercial/Private Laboratories Performing Coagulation Tests By Annual Test Volume
U.S.A., Hospital Laboratories Average Daily Test Volume
U.S.A., Commercial/Private Laboratories Average Daily Test Volume
U.S.A., Physician Offices/Group Practices Average Daily Test Volume
U.S.A., Total Coagulation Test Volume By Market Segment
U.S.A., All Market Segments Coagulation Test Volume
U.S.A., Hospital Laboratories Coagulation Test Volume
U.S.A., Commercial/Private Laboratories Coagulation Test Volume
U.S.A., Physician Offices/Group Practices Coagulation Test Volume
U.S.A., Coagulation Reagent Market By Market Segment

U.S.A., Ancillary Hospital Locations Estimated Number
U.S.A., Ancillary Hospital Locations Annual Utilization
U.S.A., Hospital Emergency Departments Coagulation Test Volume Forecast
U.S.A., Hospital Emergency Departments Coagulation Reagent and Instrument Sales Forecast
U.S.A., Hospital Operating and Recovery Suites Coagulation Test Volume Forecast
U.S.A., Hospital Operating and Recovery Suites Coagulation Reagent and Instrument Sales Forecast
U.S.A., Hospital ICUs/CCUs Coagulation Test Volume Forecast
U.S.A., Hospital ICUs/CCUs Coagulation Reagent and Instrument Sales Forecast
U.S.A., Cancer Clinics Major Coagulation Test Volume Forecast
U.S.A., Cancer Clinics Coagulation Reagent and Instrument Sales Forecast
U.S.A., Ambulatory Care Centers Estimated Number of Facilities and Patient Visits
U.S.A., Ambulatory Care Centers Most Frequent Diagnoses
U.S.A., Ambulatory Care Centers Coagulation Test Volume Forecast
U.S.A., Ambulatory Care Centers Coagulation Reagent and Instrument Sales Forecast
U.S.A., Surgery Centers Most Frequently Performed Procedures
U.S.A., Surgery Centers Coagulation Test Volume Forecast
U.S.A., Surgery Centers Coagulation Reagent and Instrument Sales Forecast
U.S.A., Nursing Homes Estimated Number of Facilities, Beds and Occupancy Rate
U.S.A., Nursing Homes Coagulation Test Volume Forecast
U.S.A., Nursing Homes Coagulation Reagent and Instrument Sales Forecast
U.S.A., Birth Centers Facilities, Patient Visits, and Births
U.S.A., Birth Centers Coagulation Test Volume Forecast
U.S.A., Birth Centers Coagulation Reagent and Instrument Sales Forecast
U.S.A., Major Suppliers of Coagulation Reagents Estimated Sales and Market Shares
U.S.A., Coagulation Instrument Market By Market Segment
U.S.A., Major Suppliers of Coagulation Analyzers, Estimated Instrument Sales and Market Shares
U.S.A., Total Coagulation Diagnostics Market By Product Category
U.S.A., Major Suppliers of Coagulation Diagnostic Products, Estimated Sales and Market Shares

I would like to order

Product name: US Coagulation Testing Market Forecast 2017-2021: Hospitals, Commercial Laboratories, POC Locations

Product link: <https://marketpublishers.com/r/U1922FBC56DEN.html>

Price: US\$ 11,500.00 (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/U1922FBC56DEN.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

