

2021-2025 POC PT and APTT Testing Market: Supplier Shares and Strategies, Segment Forecasts for Physician Offices, ERs, ORs, ICUs/CCUs, Cancer Clinics, Ambulatory, Surgery and Birth Centers, Nursing Homes

<https://marketpublishers.com/r/2B2DF8FD44D3EN.html>

Date: October 2021

Pages: 337

Price: US\$ 2,500.00 (Single User License)

ID: 2B2DF8FD44D3EN

Abstracts

This new 337-page report from LeadingMarketResearch.com contains 31 tables, and provides a comprehensive analysis of the PT and APTT testing in 2021-2025 POC locations, including trends, dynamics, size, growth, regulatory requirements, technological trends, competitive landscape, and emerging opportunities for instrument and consumable suppliers. This report will help diagnostic product suppliers develop effective business, R&D and marketing strategies for the global 2021-2025 POC coagulation market.

Rationale

The growing economic pressures on hospitals, coupled with advances in diagnostic technologies, intensifying competition among suppliers and physicians, and changing consumer demands are shifting diagnostic testing from hospitals and commercial laboratories closer to the patient.

Market Segmentation Analysis

Review of nine 2021-2025 POC market segments, including their dynamics, trends, structure, size, growth and major suppliers.

Five-year test volume and reagent sales forecasts for hematology and flow cytometry procedures by market segment:

Physician Offices/Group Practices;

Emergency Rooms

Operating/Recovery Suites

ICUs/CCUs

Cancer Clinics

Ambulatory Care Centers

Surgery Centers ;

Nursing Homes

Birth Centers

Sales and Market Share Analysis

Sales and market shares of major reagent and instrument suppliers.

Current and Emerging Products

Analysis of coagulation procedures performed in 2021-2025 POC testing locations.

Review of leading coagulation analyzers, both currently marketed and those in development, including their operating characteristics, features and selling prices.

Technology Review

Emerging technologies and their applications for 2021-2025 POC testing.

Comprehensive listings of companies developing or marketing coagulation

testing technologies and products, by assay.

Competitive Assessments

Assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, joint ventures, and new products in R&D.

Strategic Recommendations

Specific opportunities for new coagulation instruments and reagent systems with potentially significant market appeal during the next five years.

Design criteria for 2021-2025 POC testing products.

Alternative business expansion strategies.

Potential market entry barriers and risks.

Methodology

This report is based on a combination of primary and secondary sources of information, including review of the latest technical and business publications, manufacturer product literature, industry analyst reports, and VPGMarketResearch's proprietary data files.

Contains 337 pages and 31 tables

Contents

INTRODUCTION

EXECUTIVE SUMMARY

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

WORLDWIDE @ MARKET AND TECHNOLOGY OVERVIEW

1. Introduction
2. Activated Partial Thromboplastin Time (APTT)
3. Prothrombin Time (PT)

INSTRUMENTATION: COAGULATION ANALYZERS MANUFACTURED BY:

Behnk Elektronik
Bio/Data
Cardiovascular Diagnostics
Diagnostica Stago
Helena Laboratories
Instrumentation Laboratory
ITC Hemochron
Roche
Siemens
Sysmex
Teco Medical Instruments
Trinity Biotech
Current and Emerging Technologies

U.S.A.

1. Monoclonal Antibodies
2. Immunoassays
 - a. Technological Principle
 - b. Enzyme Immunoassays (EIA)

Overview

ELISA

Dot Immunobinding Assays

Capillary Immunoassays

Particle-Membrane Capture Immunoassay

Enzyme Amplification

- c. Fluorescent Immunoassays

Fluorescent Polarization

Time-Resolved Pulse Fluorescence

- d. Luminescence

Chemiluminescence

Bioluminescence

- e. Latex Agglutination
- f. Immunoprecipitation

3. Dry Chemistry

4. Biosensors

5. IT and Automation

6. Molecular Diagnostics

- a. Technology Overview
- b. Amplification Methods

Polymerase Chain Reaction

Ligase Chain Reaction

Branched DNA

Q-Beta Replicase

Strand Displacement Activation

Self-Sustained Sequence Replicase

A. Market Overview

1. Business Environment
 - a. Health Care Expenditures
 - b. Cost Consciousness
 - c. Reimbursement
 - d. Industry Consolidation
 - e. Managed Care

PPO

HMO

- f. Hospitals
- g. Admissions
- h. Length of Stay
- i. Industry Diversification
- j. Physician Demographics
- k. Aging Population

More Chronic Illness

Disease Incidence

Susceptibility to Iatrogenesis

Multiple Illnesses Cases

- 1. Laboratory Regulations
- 2. Market Structure
 - a. Hospitals
 - b. Commercial/Private Laboratories
- B. Physician Offices/Group Practices
 - 1. Market Summary
 - 2. Market Structure
 - 3. Test Volume and Sales Forecasts
- C. Ancillary Hospital Locations
 - 1. Introduction
 - a. Emergency Departments
 - b. Operating Suites
 - c. Intensive Care Units
 - 2. Emergency Departments
 - a. Market Summary
 - b. Test volume and Sales Forecasts
 - 3. Operating and Recovery Suites
 - a. Market Summary
 - b. Test Volume and Sales Forecasts
 - 4. ICUs/CCUs
 - a. Market Summary
 - b. Test Volume and Sales Forecasts
- D. Cancer Clinics
 - 1. Introduction
 - 2. Market Summary
 - 3. Test Volume and Sales Forecasts
- E. Ambulatory Care Centers

1. Introduction
 2. Market Summary
 3. Market Structure
 4. Test Volume and Sales Forecasts
- F. Surgery Centers
1. Introduction
 2. Market Summary
 3. Market Structure
 4. Test Volume and Sales Forecasts
- G. Nursing Homes
1. Introduction
 2. Market Summary
 3. Market Structure
 4. Test Volume and Sales Forecasts
- H. Birth Centers
1. Introduction
 2. Market Summary
 3. Market Structure
 4. Test Volume and Sales Forecasts
- I. Major Suppliers' Instrument Placements, Installed Base, Consumables Sales and Market Shares

MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

- A. Routine and Special Chemistry
- B. Microbiology/Infectious Diseases
- C. Hematology and Flow Cytometry
- D. Coagulation

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

COMPANY PROFILE

Abbott
Accriva
Agilent Technologies
Axis-Shield
Beckman Coulter/Danaher
Becton Dickinson
Bio/Data
bioMerieux
Bio-Rad
Cepheid
Chrono-Log
Corgenix
Decode Genetics
Diagnostics Stago
Diamedix
Diasorin
Eiken Chemical
EKF Diagnostics
Fujirebio
Grifols
Helena Laboratories

Hologic
Horiba
Instrumentation Laboratory
Kyowa Medex
Leica Biosystems
Lonza
Nihon Kohden
Ortho-Clinical Diagnostics
Polymedco
Qiagen
Roche
SDIX
Sekisui Diagnostics
Sequenom
Siemens Healthineers
Sienco
Sysmex
Takara Bio
Thermo Fisher
Tosoh
Wako

List Of Tables

LIST OF TABLES

Major Companies Developing or Marketing APTT Tests
Major Companies Developing or Marketing PT Tests
U.S.A., Physician Office/Group Practice Laboratories Forecast by Practice Size
U.S.A., Physician Offices/Group Practices Forecast by Type
U.S.A., Office-Based Physicians Forecast by Practice Type
U.S.A., Physician Offices/Group Practices PT and APTT Test Volume Forecast
U.S.A., Physician Offices/Group Practices Coagulation Reagent and Instrument Sales Forecast
U.S.A., Ancillary Hospital Locations Estimated Number
U.S.A., Ancillary Hospital Locations Annual Utilization
U.S.A., Hospital Emergency Departments PT and APTT Test Volume Forecast
U.S.A., Hospital Emergency Departments Coagulation Reagent and Instrument Sales Forecast
U.S.A., Hospital Operating and Recovery Suites PT and APTT Test Volume Forecast
U.S.A., Hospital Operating and Recovery Suites Coagulation Reagent and Instrument Sales Forecast
U.S.A., Hospital ICUs/CCUs PT and APTT Test Volume Forecast
U.S.A., Hospital ICUs/CCUs Coagulation Reagent and Instrument Sales Forecast
U.S.A., Cancer Clinics Major PT and APTT 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 PT and APTT 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 PT and APTT 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 PT and APTT 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 PT and APTT Test Volume Forecast
U.S.A., Birth Centers Coagulation Reagent and Instrument Sales Forecast
U.S.A., Major Suppliers of Coagulation Diagnostic Products Estimated Market Shares

I would like to order

Product name: 2021-2025 POC PT and APTT Testing Market: Supplier Shares and Strategies, Segment Forecasts for Physician Offices, ERs, ORs, ICUs/CCUs, Cancer Clinics, Ambulatory, Surgery and Birth Centers, Nursing Homes

Product link: <https://marketpublishers.com/r/2B2DF8FD44D3EN.html>

Price: US\$ 2,500.00 (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/2B2DF8FD44D3EN.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