

Table of Contents



Over 1,000 corporations in 70 countries are relying on our market intelligence, expert analysis, and strategic insight, critical to the development and implementation of effective business, R&D and marketing programs.

www.LeadingMarketResearch.com

www.VPGMarketResearch.com

reports@vpgcorp.com

+1 212 564 2838

Table of Contents

I. Introduction

II. Worldwide Market Overview

III. Major Product Development Opportunities

IV. Design Criteria for Decentralized Testing Products

V. Alternative Market Penetration Strategies

VI. Potential Market Entry Barriers and Risks

VII. 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

Table of Contents (continued)

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. Coagulation Instrumentation Review: Centralized
And POC Testing Analyzers

C. Major Coagulation Testing Technologies
And Their Potential Applications

VIII. 38-Country Market Analyses: Market Size, Reagent and Instrument Sales Forecasts, Volume Projections for 40 Procedures, Supplier Sales and Market Shares

IX. Competitive Assessments

The report provides strategic assessments of over 20 leading coagulation market players and start-up companies with innovative technologies and products, including:

Abbott
Beckman Coulter/Danaher
Becton Dickinson
Diagnostica Stago
Grifols
Helena Laboratores
IL/Werfen
Roche
Sekisui Diagnostics
Siemens Healthineers
Sysmex
Thermo Fisher, and others

List of Tables

Albania Coagulation Test Volume
Forecasts by Procedure

Albania Coagulation Diagnostics Market
by Product Category

Austria Coagulation Test Volume
Forecasts by Procedure

Austria Coagulation Diagnostics Market
by Product Category

Belarus Coagulation Test Volume
Forecasts by Procedure

Belarus Coagulation Diagnostics Market
by Product Category

Belgium Coagulation Test Volume
Forecasts by Procedure

Belgium Coagulation Diagnostics Market
by Product Category

Bulgaria Coagulation Test Volume
Forecasts by Procedure

Bulgaria Coagulation Diagnostics Market
by Product Category

Croatia Coagulation Test Volume
Forecasts by Procedure

Croatia Coagulation Diagnostics Market
by Product Category

Cyprus Coagulation Test Volume
Forecasts by Procedure

Cyprus Coagulation Diagnostics Market
by Product Category

Czech Republic Coagulation Test Volume
Forecasts by Procedure

Czech Republic Coagulation Diagnostics
Market by Product Category

List of Tables (continued)

Denmark Coagulation Test Volume
Forecasts by Procedure

Denmark Coagulation Diagnostics Market
by Product Category

Estonia Coagulation Test Volume
Forecasts by Procedure

Estonia Coagulation Diagnostics Market
by Product Category

Finland Coagulation Test Volume
Forecasts by Procedure

Finland Coagulation Diagnostics Market
by Product Category

France Executive Summary Table:
Total Coagulation Diagnostics
Market by Market Segment and Product Category

France, Laboratories Performing Coagulation
Tests by Market Segment

France, Hospital Laboratories Performing
Coagulation Tests by Bed Size

France, Commercial/Private Laboratories
Performing Coagulation Tests by
Annual Test Volume

France, Hospital Laboratories Average
Daily Test Volume

France, Commercial/Private Laboratories
Average Daily Test Volume

France, Total Coagulation Test Volume
by Market Segment

France, All Market Segments
Coagulation Test Volume

France, Hospital Laboratories
Coagulation Test Volume

List of Tables (continued)

France, Commercial/Private Laboratories
Coagulation Test Volume

France, Coagulation Reagent Market
by Market Segment

France, Major Suppliers of Coagulation Reagents
Estimated Sales and Market Shares

France, Coagulation Instrument Market
by Market Segment

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

France, Total Coagulation Diagnostics
Market by Product Category

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

Georgia Coagulation Test Volume
Forecasts by Procedure

Georgia Coagulation Diagnostics Market
by Product Category

Germany Executive Summary Table:
Total Coagulation Diagnostics Market
by Market Segment and Product Category

Germany, Laboratories Performing Coagulation
Tests by Market Segment

Germany, Hospital Laboratories Performing
Coagulation Tests by Bed Size

Germany, Commercial/Private Laboratories
Performing Coagulation Tests by
Annual Test Volume

Germany, Hospital Laboratories Average
Daily Test Volume

List of Tables (continued)

Germany, Commercial/Private Laboratories
Average Daily Test Volume

Germany, Physician Offices/Group Practice
Average Daily Test Volume

Germany, Total Coagulation Test Volume
by Market Segment

Germany, All Market Segments
Coagulation Test Volume

Germany, Hospital Laboratories
Coagulation Test Volume

Germany, Commercial/Private Laboratories
Coagulation Test Volume

Germany, Physician Offices/Group Practices
Coagulation Test Volume

Germany, Coagulation Reagent Market
by Market Segment

Germany, Major Suppliers of Coagulation Reagents,
Estimated Sales and Market Shares

Germany, Coagulation Instrument Market
by Market Segment

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

Germany, Total Coagulation Diagnostics
Market by Product Category

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

Greece Coagulation Test Volume
Forecasts by Procedure

Greece Coagulation Diagnostics Market
by Product Category

Hungary Coagulation Test Volume
Forecasts by Procedure

List of Tables (continued)

Hungary Coagulation Diagnostics Market
by Product Category

Iceland Coagulation Test Volume
Forecasts by Procedure

Iceland Coagulation Diagnostics Market
by Product Category

Ireland Coagulation Test Volume
Forecasts by Procedure

Ireland Coagulation Diagnostics Market
by Product Category

Italy Executive Summary Table:
Total Coagulation Diagnostics Market
by Market Segment and Product Category

Italy, Laboratories Performing Coagulation
Tests by Market Segment

Italy, Hospital Laboratories Performing
Coagulation Tests by Bed Size

Italy, Commercial/Private Laboratories Performing
Coagulation Tests by Annual Test Volume

Italy, Hospital Laboratories Average
Daily Test Volume

Italy, Commercial/Private Laboratories
Average Daily Test Volume

Italy, Total Coagulation Test Volume
by Market Segment

Italy, All Market Segments
Coagulation Test Volume

Italy, Hospital Laboratories
Coagulation Test Volume

Italy, Commercial/Private Laboratories
Coagulation Test Volume

Italy, Coagulation Reagent Market
by Market Segment

List of Tables (continued)

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

Italy, Coagulation Instrument Market
by Market Segment

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

Italy, Total Coagulation Diagnostics Market
by Product Category

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

Kazakhstan Coagulation Test Volume
Forecasts by Procedure

Kazakhstan Coagulation Diagnostics
Market by Product Category

Latvia Coagulation Test Volume
Forecasts by Procedure

Latvia Coagulation Diagnostics Market
by Product Category

Lithuania Coagulation Test Volume
Forecasts by Procedure

Lithuania Coagulation Diagnostics Market
by Product Category

Malta Coagulation Test Volume
Forecasts by Procedure

Malta Coagulation Diagnostics Market
by Product Category

Moldova Coagulation Test Volume
Forecasts by Procedure

Moldova Coagulation Diagnostics
Market by Product Category

Netherlands Coagulation Test Volume
Forecasts by Procedure

List of Tables (continued)

Netherlands Coagulation Diagnostics
Market by Product Category

Norway Coagulation Test Volume
Forecasts by Procedure

Norway Coagulation Diagnostics Market
by Product Category

Poland Coagulation Test Volume
Forecasts by Procedure

Poland Coagulation Diagnostics Market
by Product Category

Portugal Coagulation Test Volume
Forecasts by Procedure

Portugal Coagulation Diagnostics Market
by Product Category

Romania Coagulation Test Volume
Forecasts by Procedure

Romania Coagulation Diagnostics Market
by Product Category

Russia Coagulation Test Volume
Forecasts by Procedure

Russia Coagulation Diagnostics Market
by Product Category

Serbia Coagulation Test Volume
Forecasts by Procedure

Serbia Coagulation Diagnostics Market
by Product Category

Slovakia Coagulation Test Volume
Forecasts by Procedure

Slovakia Coagulation Diagnostics Market
by Product Category

Slovenia Coagulation Test Volume
Forecasts by Procedure

List of Tables (continued)

Slovenia Coagulation Diagnostics Market
by Product Category

Spain Executive Summary Table:
Total Coagulation Diagnostics Market by
Market Segment and Product Category

Spain, Laboratories Performing Coagulation
Tests by Market Segment

Spain, Hospital Laboratories Performing
Coagulation Tests by Bed Size

Spain, Commercial/Private Laboratories
Performing Coagulation Tests by
Annual Test Volume

Spain, Hospital Laboratories Average
Daily Test Volume

Spain, Ambulatory Care Centers
Average Daily Test Volume

Spain, Commercial/Private Laboratories
Average Daily Test Volume

Spain, Total Coagulation Test Volume
by Market Segment

Spain, All Market Segments
Coagulation Test Volume

Spain, Hospital Laboratories
Coagulation Test Volume

Spain, Ambulatory Care Centers
Coagulation Test Volume

Spain, Commercial/Private Laboratories
Coagulation Test Volume

Spain, Coagulation Reagent Market
by Market Segment

Spain, Major Suppliers of Coagulation Reagents,
Estimated Sales and Market Shares

List of Tables (continued)

Spain, Coagulation Instrument Market
by Market Segment

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

Spain, Total Coagulation Diagnostics
Market by Product Category

Spain, Major Suppliers of Coagulation
Diagnostic Products, Estimates Sales
and Market Shares

Sweden Coagulation Test Volume
Forecasts by Procedure

Sweden Coagulation Diagnostics Market
by Product Category

Switzerland Coagulation Test Volume
Forecasts by Procedure

Switzerland Coagulation Diagnostics Market
by Product Category

U.K. Executive Summary Table:
Total Coagulation Diagnostics Market by
Market Segment and Product Category

U.K., Laboratories Performing Coagulation
Tests by Market Segment

U.K., Hospital Laboratories Performing
Coagulation Tests by Bed Size

U.K., Commercial/Private Laboratories
Performing Coagulation Tests
by Annual Test Volume

U.K., Hospital Laboratories Average
Daily Test Volume

U.K., Commercial/Private Laboratories
Average Daily Test Volume

U.K., Total Coagulation Test Volume
by Market Segment

List of Tables (continued)

U.K., All Market Segments
Coagulation Test Volume

U.K., Hospital Laboratories
Coagulation Test Volume

U.K., Commercial/Private Laboratories
Coagulation Test Volume

U.K., Coagulation Reagent Market
by Market Segment

U.K., Major Suppliers of Coagulation
Reagents Estimated Sales and Market Shares

U.K., Coagulation Instrument Market
by Market Segment

U.K., Major Suppliers of Coagulation Analyzers,
Estimated Instrument Sales and Market Shares

U.K., Total Coagulation Diagnostics Market
by Product Category

U.K., Major Suppliers of Coagulation
Diagnostic Products, Estimated Sales
and Market Shares

Ukraine Coagulation Test Volume
Forecasts by Procedure

Ukraine Coagulation Diagnostics Market
by Product Category

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

List of Tables (continued)

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