

2023-2027 North America Clinical Chemistry Analyzers and Reagent Market Supplier Shares, Volume and Sales Segment Forecasts for 55 Tests in the US, Canada, Mexico Emerging Opportunities, Growth Strategies, Latest Technologies and Instrumentation Pipeline

https://marketpublishers.com/r/2AF6704E8192EN.html

Date: October 2023

Pages: 0

Price: US\$ 6,000.00 (Single User License)

ID: 2AF6704E8192EN

Abstracts

This new 3-country report from LeadingMarketResearch.com is available by country, market segment, section, or individual test.

The report is available by section, and can be customized to specific information needs and budget.

This report provides a granular strategic analysis of over 55 clinical chemistry assays performed in both centralized (hospitals, commercial laboratories), and POC/decentralized locations. The report explores future market trends; forecasts specimen, test and sales volume; estimates sales and market shares of key suppliers in major countries; compares features of leading analyzers; profiles key competitors; and identifies specific product and marketing opportunities for reagent and instrument suppliers.

To fit your research budget and receive sections of this report or specific data on geographic regions, countries, markets, companies, technologies and products, select the exact information you need from our In Vitro Diagnostics Database.

Rationale



The clinical chemistry market is undergoing significant transformation, caused by convergence of new and more stringent regulations; advances in diagnostic technologies, system engineering, automation, and IT; and intensifying competition. Some segments, like routine chemistry, are already resembling commodity markets, where product positioning and cost per test are more critical than underlying technology. This evolving marketplace creates exciting opportunities for a variety of new instruments, reagent systems, and auxiliary products, such as specimen preparation devices, controls, and calibrators.

Country Analyses

Canada, Mexico, USA

Market Segmentation Analysis

Comprehensive review of the market dynamics, trends, structure, size, growth, and key suppliers.

Test volume and sales forecasts for over 55 clinical chemistry assays.

Individual Tests Analyzed in the Report

Albumin, Alkaline Phosphatase, ALT/SGPT, Ammonia, Amylase, Apolipoprotein A-1, Apolipoprotein B, AST/SGOT, Beta-Hydroxybutyrate, Bilirubin (Direct), Bilirubin (Total), BNP, BUN (Blood Urea Nitrogen), Calcitonin, Calcium, Carbon Dioxide/Bicarbonate, Cardio hs CRP, Chloride, Cholesterol, Cholinesterase, Creatine Kinase (CK), CK-MB, Creatinine, CRP, Cystatin C, Ferritin, Fructosamine, GGT, Glucose, HDL Cholesterol, Homocysteine, hs-CRP, Insulin, Iron, Iron (Total Binding Capacity), Iron (Unsaturated Binding Capacity), LDH, LDL Cholesterol, LDL Cholesterol Direct, Lipase, Lipoprotein a, Magnesium, Microalbumin, Myoglobin, NT-proBNP, Phosphorus, Potassium, Sodium, ST2, Total Protein, Transferrin, Triglycerides, Troponin, Uric Acid

Current and Emerging Products

Analysis of current and emerging clinical chemistry tests.

Review of current instrumentation technologies, and feature comparison of high-, medium-, and low-volume/POC analyzers.



Technology Review

Assessment of current and emerging technologies, and their potential market applications.

Companies developing or marketing new technologies and products by test.

Strategic Recommendations

New product development opportunities with significant market appeal.

Alternative market penetration strategies.

Potential market entry barriers and risks.

Competitive Assessments

Strategic assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, collaborative arrangements and new products in R&D. The companies analyzed in this report include:

Abbott Laboratories

Agilent Technologies

Beckman Coulter/Danaher

bioMerieux

Bio-Rad

DiaSorin

Eiken Chemical

Fujifilm Wako

Fujirebio



Grifols
Instrumentation Laboratory/Werfen
Kyowa Medex
PerkinElmer
Quest Diagnostics
QuidelOrtho
Roche
Siemens Healthineers
Sysmex
Thermo Fisher
Tosoh



Contents

I. INTRODUCTION

II. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

III. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

IV. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. InternalDevelopment
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets

V. 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

VI. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Selected Tests Clinical Significance and Diagnostic Procedures
 - 1. Albumin
 - 2. Alkaline Phosphatase
 - 3. ALT/SGPT
 - 4. Ammonia
 - 5. Amylase
 - 6. AST/SGOT
 - 7. Bilirubin, Total
 - 8. Blood Gases
 - 9. Blood Urea Nitrogen (BUN)
 - 10. BNP
 - 11. Calcium



- 12. Cardio CRP
- 13. Cholesterol
- 14. Cholinesterase
- 15. CRP
- 16. Creatinine
- 17. Electrolytes
- a. Carbon Dioxide/Bicarbonate
- b. Chloride
- c. Potassium
- d. Sodium
 - 18. Ferritin
 - 19. Fructosamine
 - 20. Gamma-Glutamyl Transpeptidase (GGT)
 - 21. Glucose
 - 22. High Density Lipoprotein (HDL)
 - 23. Homocysteine
 - 24. hs-CRP
 - 25. Iron
 - 26. Lactate Dehydrogenase (LDH)
 - 27. Magnesium
 - 28. NT-proBNP
 - 29. Phosphorus
 - 30. Protein
 - 31. ST2
 - 32. Triglycerides
 - 33. Uric Acid
 - 34. Troponin
- B. Clinical Chemistry Instrumentation Review: Operating Characteristics and Features of High-, Medium-, and Low-volume/POC analyzers
- C. Major Clinical Chemistry Technologies And Their Potential Applications
 - 1. Monoclonal and Polyclonal Antibodies
 - 2. Immunoassays
 - 3. Tandem Mass Spec
 - 4. IT and Automation
 - 5. Dry Chemistry
 - 6. Biosensors

VII. COUNTRY ANALYSES



Canada, Mexico, USA

VIII. COMPETITIVE ASSESSMENTS

Abbott

Agilent Technologies

Beckman Coulter/Danaher

bioMerieux

Bio-Rad

DiaSorin

Eiken Chemical

Fujirebio

Grifols

Instrumentation Laboratory/Werfen

Kyowa Medex

Ortho-Clinical Diagnostics

PerkinElmer

Quest Diagnostics

Roche

Siemens Healthineers

Sysmex

Thermo Fisher

Tosoh

Wako



I would like to order

Product name: 2023-2027 North America Clinical Chemistry Analyzers and Reagent Market Supplier

Shares, Volume and Sales Segment Forecasts for 55 Tests in the US, Canada, Mexico Emerging Opportunities, Growth Strategies, Latest Technologies and Instrumentation

Pipeline

Product link: https://marketpublishers.com/r/2AF6704E8192EN.html

Price: US\$ 6,000.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/2AF6704E8192EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$