

Point of Care Lipid Test Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Product (Instruments, Consumables), By Application (Hyperlipidemia, Hypertriglyceridemia, Tangier Disease, Hyperlipoproteinemia, Familial Hypercholesterolemia, Others), By Disease Indication (Lipid and Lipoprotein Disorders, Atherosclerosis, Liver and Renal Diseases, Diabetes Mellitus, Others), By End User (Hospitals, Clinics, Research and Diagnostic Laboratories, Others), By Region and Competition, 2020-2030F

<https://marketpublishers.com/r/P474F03FCA9BEN.html>

Date: June 2025

Pages: 183

Price: US\$ 4,500.00 (Single User License)

ID: P474F03FCA9BEN

Abstracts

Market Overview

The Global Point of Care Lipid Test Market was valued at USD 735.61 Million in 2024 and is projected to reach USD 1072.48 Million by 2030, registering a CAGR of 6.46%. The market is expanding steadily, driven by the rising incidence of cardiovascular diseases and the growing importance of early lipid level detection. Point-of-care (POC) lipid testing offers rapid, accurate diagnostics, supporting timely clinical decisions in primary care and emergency settings. Increasing health awareness and emphasis on preventive care have accelerated the adoption of POC lipid tests, which are gaining popularity among both physicians and patients for their ease of use and diagnostic value. Their integration into mobile clinics and community pharmacies further enhances accessibility. Advancements in portable lipid analyzers with Bluetooth and cloud capabilities are also transforming patient monitoring and data integration with electronic

health records. The demand for multi-analyte platforms that test for multiple biomarkers simultaneously is on the rise, complementing the shift toward decentralized diagnostics and value-based healthcare delivery.

Key Market Drivers

Rising Prevalence of Cardiovascular Diseases and Dyslipidemia

The increasing global burden of cardiovascular diseases (CVDs) and dyslipidemia is a primary driver of the Point of Care (POC) Lipid Test Market. Conditions such as coronary artery disease, hypertension, and stroke remain among the leading causes of death. Dyslipidemia, defined by abnormal cholesterol or triglyceride levels, is a major risk factor. In 2020, nearly 12% of U.S. adults had high total cholesterol, with over 38% displaying borderline or elevated levels. POC lipid testing allows for immediate results, enabling prompt therapeutic actions like prescribing statins or initiating lifestyle interventions. These tests are especially beneficial in primary care, outpatient clinics, and community screenings, helping improve patient compliance and supporting proactive cardiovascular risk management. Public health campaigns have also incorporated POC lipid testing, particularly in rural and underserved areas.

Key Market Challenges

Concerns Regarding Accuracy and Reliability

A notable challenge for the POC lipid test market is the ongoing concern over test accuracy and reliability compared to laboratory-based diagnostics. While the convenience and speed of POC tests are appealing, variability in calibration, operator handling, and environmental conditions can compromise test performance. These inconsistencies may lead to incorrect readings, influencing clinical decisions and potentially affecting patient safety. The diagnostic accuracy of some devices remains under scrutiny, particularly in uncontrolled environments, creating hesitation among clinicians and regulatory bodies. The lack of standardized manufacturing practices and rigorous quality validation also impacts market confidence. In lower-resource settings, insufficient training and infrastructure further limit the reliability of test outcomes. Addressing these concerns will require standardized quality benchmarks, broader training programs, and enhanced device design to match lab-grade diagnostic standards.

Key Market Trends

Integration of Digital Health Technologies

The market is undergoing a digital transformation as point-of-care lipid testing devices increasingly integrate with digital health technologies. These devices now feature real-time data transfer capabilities to electronic health records (EHRs), enhancing clinical decision-making and workflow efficiency. Cloud-based systems support centralized data storage, remote access, and predictive analytics, enabling proactive risk management. Smartphone-compatible devices and mobile health applications allow patients to track cholesterol levels, medication adherence, and lifestyle habits from home, fostering a more engaged and personalized approach to lipid management. Artificial intelligence (AI) and machine learning (ML) tools are also being introduced to interpret test data more accurately and identify complex risk patterns. These innovations align with value-based care strategies and are particularly valuable in supporting long-term disease prevention and management.

Key Market Players

Callegari Srl

Sinocare Inc.

Abbott Laboratories

MiCoBio

Nova Biomedical

VivaChek Biotech (Hangzhou) Co., Ltd.

F. Hoffmann-La Roche Ltd.

Menarini Group

SD Biosensor, Inc.

Becton, Dickinson and Company

Report Scope

In this report, the Global Point of Care Lipid Test Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Point of Care Lipid Test Market, By Product:

Instruments

Consumables

Point of Care Lipid Test Market, By Application:

Hyperlipidemia

Hypertriglyceridemia

Tangier Disease

Hyperlipoproteinemia

Familial Hypercholesterolemia

Others

Point of Care Lipid Test Market, By Disease Indication:

Lipid and Lipoprotein Disorders

Atherosclerosis

Liver and Renal Diseases

Diabetes Mellitus

Others

Point of Care Lipid Test Market, By End User:

Hospitals

Clinics

Research and Diagnostic Laboratories

Others

Point of Care Lipid Test Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia-Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Point of Care Lipid Test Market.

Available Customizations

Global Point of Care Lipid Test Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, and Trends

4. VOICE OF CUSTOMER

5. GLOBAL POINT OF CARE LIPID TEST MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Product (Instruments, Consumables)
 - 5.2.2. By Application (Hyperlipidemia, Hypertriglyceridemia, Tangier Disease, Hyperlipoproteinemia, Familial Hypercholesterolemia, Others)
 - 5.2.3. By Disease Indication (Lipid and Lipoprotein Disorders, Atherosclerosis, Liver

and Renal Diseases, Diabetes Mellitus, Others)

5.2.4. By End User (Hospitals, Clinics, Research and Diagnostic Laboratories, Others)

5.2.5. By Company (2024)

5.2.6. By Region

5.3. Market Map

6. NORTH AMERICA POINT OF CARE LIPID TEST MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Product

6.2.2. By Application

6.2.3. By Disease Indication

6.2.4. By End User

6.2.5. By Country

6.3. North America: Country Analysis

6.3.1. United States Point of Care Lipid Test Market Outlook

6.3.1.1. Market Size & Forecast

6.3.1.1.1. By Value

6.3.1.2. Market Share & Forecast

6.3.1.2.1. By Product

6.3.1.2.2. By Application

6.3.1.2.3. By Disease Indication

6.3.1.2.4. By End User

6.3.2. Mexico Point of Care Lipid Test Market Outlook

6.3.2.1. Market Size & Forecast

6.3.2.1.1. By Value

6.3.2.2. Market Share & Forecast

6.3.2.2.1. By Product

6.3.2.2.2. By Application

6.3.2.2.3. By Disease Indication

6.3.2.2.4. By End User

6.3.3. Canada Point of Care Lipid Test Market Outlook

6.3.3.1. Market Size & Forecast

6.3.3.1.1. By Value

6.3.3.2. Market Share & Forecast

6.3.3.2.1. By Product

6.3.3.2.2. By Application

6.3.3.2.3. By Disease Indication

6.3.3.2.4. By End User

7. EUROPE POINT OF CARE LIPID TEST MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value

7.2. Market Share & Forecast

7.2.1. By Product

7.2.2. By Application

7.2.3. By Disease Indication

7.2.4. By End User

7.2.5. By Country

7.3. Europe: Country Analysis

7.3.1. France Point of Care Lipid Test Market Outlook

7.3.1.1. Market Size & Forecast

7.3.1.1.1. By Value

7.3.1.2. Market Share & Forecast

7.3.1.2.1. By Product

7.3.1.2.2. By Application

7.3.1.2.3. By Disease Indication

7.3.1.2.4. By End User

7.3.2. Germany Point of Care Lipid Test Market Outlook

7.3.2.1. Market Size & Forecast

7.3.2.1.1. By Value

7.3.2.2. Market Share & Forecast

7.3.2.2.1. By Product

7.3.2.2.2. By Application

7.3.2.2.3. By Disease Indication

7.3.2.2.4. By End User

7.3.3. United Kingdom Point of Care Lipid Test Market Outlook

7.3.3.1. Market Size & Forecast

7.3.3.1.1. By Value

7.3.3.2. Market Share & Forecast

7.3.3.2.1. By Product

7.3.3.2.2. By Application

7.3.3.2.3. By Disease Indication

7.3.3.2.4. By End User

7.3.4. Italy Point of Care Lipid Test Market Outlook

7.3.4.1. Market Size & Forecast

7.3.4.1.1. By Value

7.3.4.2. Market Share & Forecast

7.3.4.2.1. By Product

7.3.4.2.2. By Application

7.3.4.2.3. By Disease Indication

7.3.4.2.4. By End User

7.3.5. Spain Point of Care Lipid Test Market Outlook

7.3.5.1. Market Size & Forecast

7.3.5.1.1. By Value

7.3.5.2. Market Share & Forecast

7.3.5.2.1. By Product

7.3.5.2.2. By Application

7.3.5.2.3. By Disease Indication

7.3.5.2.4. By End User

8. ASIA-PACIFIC POINT OF CARE LIPID TEST MARKET OUTLOOK

8.1. Market Size & Forecast

8.1.1. By Value

8.2. Market Share & Forecast

8.2.1. By Product

8.2.2. By Application

8.2.3. By Disease Indication

8.2.4. By End User

8.2.5. By Country

8.3. Asia-Pacific: Country Analysis

8.3.1. China Point of Care Lipid Test Market Outlook

8.3.1.1. Market Size & Forecast

8.3.1.1.1. By Value

8.3.1.2. Market Share & Forecast

8.3.1.2.1. By Product

8.3.1.2.2. By Application

8.3.1.2.3. By Disease Indication

8.3.1.2.4. By End User

8.3.2. India Point of Care Lipid Test Market Outlook

8.3.2.1. Market Size & Forecast

8.3.2.1.1. By Value

8.3.2.2. Market Share & Forecast

- 8.3.2.2.1. By Product
- 8.3.2.2.2. By Application
- 8.3.2.2.3. By Disease Indication
- 8.3.2.2.4. By End User
- 8.3.3. South Korea Point of Care Lipid Test Market Outlook
 - 8.3.3.1. Market Size & Forecast
 - 8.3.3.1.1. By Value
 - 8.3.3.2. Market Share & Forecast
 - 8.3.3.2.1. By Product
 - 8.3.3.2.2. By Application
 - 8.3.3.2.3. By Disease Indication
 - 8.3.3.2.4. By End User
- 8.3.4. Japan Point of Care Lipid Test Market Outlook
 - 8.3.4.1. Market Size & Forecast
 - 8.3.4.1.1. By Value
 - 8.3.4.2. Market Share & Forecast
 - 8.3.4.2.1. By Product
 - 8.3.4.2.2. By Application
 - 8.3.4.2.3. By Disease Indication
 - 8.3.4.2.4. By End User
- 8.3.5. Australia Point of Care Lipid Test Market Outlook
 - 8.3.5.1. Market Size & Forecast
 - 8.3.5.1.1. By Value
 - 8.3.5.2. Market Share & Forecast
 - 8.3.5.2.1. By Product
 - 8.3.5.2.2. By Application
 - 8.3.5.2.3. By Disease Indication
 - 8.3.5.2.4. By End User

9. SOUTH AMERICA POINT OF CARE LIPID TEST MARKET OUTLOOK

- 9.1. Market Size & Forecast
 - 9.1.1. By Value
- 9.2. Market Share & Forecast
 - 9.2.1. By Product
 - 9.2.2. By Application
 - 9.2.3. By Disease Indication
 - 9.2.4. By End User
 - 9.2.5. By Country

9.3. South America: Country Analysis

9.3.1. Brazil Point of Care Lipid Test Market Outlook

9.3.1.1. Market Size & Forecast

9.3.1.1.1. By Value

9.3.1.2. Market Share & Forecast

9.3.1.2.1. By Product

9.3.1.2.2. By Application

9.3.1.2.3. By Disease Indication

9.3.1.2.4. By End User

9.3.2. Argentina Point of Care Lipid Test Market Outlook

9.3.2.1. Market Size & Forecast

9.3.2.1.1. By Value

9.3.2.2. Market Share & Forecast

9.3.2.2.1. By Product

9.3.2.2.2. By Application

9.3.2.2.3. By Disease Indication

9.3.2.2.4. By End User

9.3.3. Colombia Point of Care Lipid Test Market Outlook

9.3.3.1. Market Size & Forecast

9.3.3.1.1. By Value

9.3.3.2. Market Share & Forecast

9.3.3.2.1. By Product

9.3.3.2.2. By Application

9.3.3.2.3. By Disease Indication

9.3.3.2.4. By End User

10. MIDDLE EAST AND AFRICA POINT OF CARE LIPID TEST MARKET OUTLOOK

10.1. Market Size & Forecast

10.1.1. By Value

10.2. Market Share & Forecast

10.2.1. By Product

10.2.2. By Application

10.2.3. By Disease Indication

10.2.4. By End User

10.2.5. By Country

10.3. MEA: Country Analysis

10.3.1. South Africa Point of Care Lipid Test Market Outlook

10.3.1.1. Market Size & Forecast

- 10.3.1.1.1. By Value
- 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Product
 - 10.3.1.2.2. By Application
 - 10.3.1.2.3. By Disease Indication
 - 10.3.1.2.4. By End User
- 10.3.2. Saudi Arabia Point of Care Lipid Test Market Outlook
 - 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value
 - 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Product
 - 10.3.2.2.2. By Application
 - 10.3.2.2.3. By Disease Indication
 - 10.3.2.2.4. By End User
- 10.3.3. UAE Point of Care Lipid Test Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Product
 - 10.3.3.2.2. By Application
 - 10.3.3.2.3. By Disease Indication
 - 10.3.3.2.4. By End User

11. MARKET DYNAMICS

- 11.1. Drivers
- 11.2. Challenges

12. MARKET TRENDS & DEVELOPMENTS

- 12.1. Merger & Acquisition (If Any)
- 12.2. Product Launches (If Any)
- 12.3. Recent Developments

13. DISRUPTIONS: CONFLICTS, PANDEMICS AND TRADE BARRIERS

14. PORTERS FIVE FORCES ANALYSIS

- 14.1. Competition in the Industry

- 14.2. Potential of New Entrants
- 14.3. Power of Suppliers
- 14.4. Power of Customers
- 14.5. Threat of Substitute Products

15. COMPETITIVE LANDSCAPE

- 15.1. Callegari Srl
 - 15.1.1. Business Overview
 - 15.1.2. Company Snapshot
 - 15.1.3. Products & Services
 - 15.1.4. Financials (As Reported)
 - 15.1.5. Recent Developments
 - 15.1.6. Key Personnel Details
 - 15.1.7. SWOT Analysis
- 15.2. Sinocare Inc.
- 15.3. Abbott Laboratories
- 15.4. MiCoBio
- 15.5. Nova Biomedical
- 15.6. VivaChek Biotech (Hangzhou) Co., Ltd.
- 15.7. F. Hoffmann-La Roche Ltd.
- 15.8. Menarini Group
- 15.9. SD Biosensor, Inc.
- 15.10. Becton, Dickinson and Company

16. STRATEGIC RECOMMENDATIONS

17. ABOUT US & DISCLAIMER

I would like to order

Product name: Point of Care Lipid Test Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Product (Instruments, Consumables), By Application (Hyperlipidemia, Hypertriglyceridemia, Tangier Disease, Hyperlipoproteinemia, Familial Hypercholesterolemia, Others), By Disease Indication (Lipid and Lipoprotein Disorders, Atherosclerosis, Liver and Renal Diseases, Diabetes Mellitus, Others), By End User (Hospitals, Clinics, Research and Diagnostic Laboratories, Others), By Region and Competition, 2020-2030F

Product link: <https://marketpublishers.com/r/P474F03FCA9BEN.html>

Price: US\$ 4,500.00 (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/P474F03FCA9BEN.html>