

# **Vitamin D Testing Market Size, Trends, Analysis, and Outlook By Product (25-Hydroxy Vitamin D Test, 1,25-Dihydroxy Vitamin D Test), By Indication (Osteoporosis, Rickets, Thyroid Disorders, Vitamin D Deficiency, Others), By Technology (Radioimmunoassay, ELISA, HPLC, LC-MS, Others), By Patient (Adult, Paediatric), By Test Location (Point-of-Care, Others), By End-user (Hospitals, Diagnostic Laboratories, Homecare, Others), by Region, Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global Vitamin D Testing market size is poised to register 7.83% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Vitamin D Testing market across By Product (25-Hydroxy Vitamin D Test, 1,25-Dihydroxy Vitamin D Test), By Indication (Osteoporosis, Rickets, Thyroid Disorders, Vitamin D Deficiency, Others), By Technology (Radioimmunoassay, ELISA, HPLC, LC-MS, Others), By Patient (Adult, Paediatric), By Test Location (Point-of-Care, Others), By End-user (Hospitals, Diagnostic Laboratories, Homecare, Others).

The Vitamin D Testing Market is experiencing growth propelled by increasing awareness about vitamin D deficiency, growing prevalence of vitamin D-related disorders, and expanding applications of vitamin D testing in clinical diagnostics and research. Vitamin D testing involves the measurement of circulating levels of 25-hydroxyvitamin D (25(OH)D) in blood serum or plasma, providing insights into

vitamin D status and metabolism. Key trends include the development of automated and high-throughput vitamin D assay platforms for rapid and accurate testing, the introduction of point-of-care testing devices for decentralized vitamin D screening in primary care and community settings, and the customization of testing protocols for different patient populations and clinical indications. Additionally, increasing adoption of vitamin D supplementation regimens, expansion of vitamin D testing services in diagnostic laboratories, and research initiatives investigating the role of vitamin D in various health outcomes contribute to market growth.

### Vitamin D Testing Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Vitamin D Testing market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Vitamin D Testing survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Vitamin D Testing industry.

### Key market trends defining the global Vitamin D Testing demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

### Vitamin D Testing Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Vitamin D Testing industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Vitamin D Testing companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

### Key strategies adopted by companies within the Vitamin D Testing industry

Leading Vitamin D Testing companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Vitamin D Testing companies.

### Vitamin D Testing Market Study- Strategic Analysis Review

The Vitamin D Testing market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

### Vitamin D Testing Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Vitamin D Testing industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

### Vitamin D Testing Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

## North America Vitamin D Testing Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Vitamin D Testing market segments. Similarly, Strong end-user demand is encouraging Canadian Vitamin D Testing companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Vitamin D Testing market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

## Europe Vitamin D Testing Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Vitamin D Testing industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Vitamin D Testing market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

## Asia Pacific Vitamin D Testing Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Vitamin D Testing in Asia Pacific. In particular, China, India, and South East Asian Vitamin D Testing markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth

interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Vitamin D Testing Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Vitamin D Testing Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Vitamin D Testing market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Vitamin D Testing.

Vitamin D Testing Market Company Profiles

The global Vitamin D Testing market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Abbott, Beckman Coulter Inc, BIOM?RIEUX, Danaher, DiaSorin S.p.A., F. Hoffmann-La Roche Ltd, Quest Diagnostics Inc, Siemens Healthineers AG, Thermo Fisher Scientific Inc, Tosoh Bioscience Inc

Recent Vitamin D Testing Market Developments

The global Vitamin D Testing market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Vitamin D Testing Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

## Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

## Market Segmentation:

By Product

25-Hydroxy Vitamin D Test

1,25-Dihydroxy Vitamin D Test

By Indication

Osteoporosis

Rickets

Thyroid Disorders

Vitamin D Deficiency

Others

By Technology

Radioimmunoassay

ELISA

HPLC

LC-MS

Others

By Patient

Adult

Paediatric

By Test Location

Point-of-Care

Others

By End-User

Hospitals

Diagnostic Laboratories

Homecare

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Abbott

Beckman Coulter Inc

BIOM?RIEUX

Danaher

DiaSorin S.p.A.

F. Hoffmann-La Roche Ltd

Quest Diagnostics Inc

Siemens Healthineers AG

Thermo Fisher Scientific Inc

Tosoh Bioscience Inc

Formats Available: Excel, PDF, and PPT



## Contents

### 1. EXECUTIVE SUMMARY

- 1.1 Vitamin D Testing Market Overview and Key Findings, 2024
- 1.2 Vitamin D Testing Market Size and Growth Outlook, 2021- 2030
- 1.3 Vitamin D Testing Market Growth Opportunities to 2030
- 1.4 Key Vitamin D Testing Market Trends and Challenges
  - 1.4.1 Vitamin D Testing Market Drivers and Trends
  - 1.4.2 Vitamin D Testing Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Vitamin D Testing Companies

### 2. VITAMIN D TESTING MARKET SIZE OUTLOOK TO 2030

- 2.1 Vitamin D Testing Market Size Outlook, USD Million, 2021- 2030
- 2.2 Vitamin D Testing Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. VITAMIN D TESTING MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. VITAMIN D TESTING MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030  
By Product

### 25-HYDROXY VITAMIN D TEST

## **1,25-DIHYDROXY VITAMIN D TEST**

By Indication

Osteoporosis

Rickets

Thyroid Disorders

Vitamin D Deficiency

Others

By Technology

Radioimmunoassay

ELISA

HPLC

LC-MS

Others

By Patient

Adult

Paediatric

By Test Location

Point-of-Care

Others

By End-User

Hospitals

Diagnostic Laboratories

Homecare

Others

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Vitamin D Testing Market, 2025

5.2 Asia Pacific Vitamin D Testing Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Vitamin D Testing Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Vitamin D Testing Market, 2025

5.5 Europe Vitamin D Testing Market Size Outlook by Type, 2021- 2030

5.6 Europe Vitamin D Testing Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Vitamin D Testing Market, 2025

5.8 North America Vitamin D Testing Market Size Outlook by Type, 2021- 2030

5.9 North America Vitamin D Testing Market Size Outlook by Application, 2021- 2030

- 5.10 Key Findings for South America Vitamin D Testing Market, 2025
- 5.11 South America Pacific Vitamin D Testing Market Size Outlook by Type, 2021- 2030
- 5.12 South America Vitamin D Testing Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Vitamin D Testing Market, 2025
- 5.14 Middle East Africa Vitamin D Testing Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Vitamin D Testing Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

- 6.1 US Vitamin D Testing Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Vitamin D Testing Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Vitamin D Testing Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Vitamin D Testing Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Vitamin D Testing Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Vitamin D Testing Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Vitamin D Testing Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Vitamin D Testing Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Vitamin D Testing Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Vitamin D Testing Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Vitamin D Testing Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Vitamin D Testing Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Vitamin D Testing Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Vitamin D Testing Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Vitamin D Testing Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

- 6.30 South East Asia Vitamin D Testing Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Vitamin D Testing Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Vitamin D Testing Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Vitamin D Testing Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Vitamin D Testing Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Vitamin D Testing Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Vitamin D Testing Industry Drivers and Opportunities

## **7. VITAMIN D TESTING MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. VITAMIN D TESTING COMPANY PROFILES**

- 8.1 Profiles of Leading Vitamin D Testing Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Abbott

Beckman Coulter Inc

BIOM?RIEUX

Danaher

DiaSorin S.p.A.

F. Hoffmann-La Roche Ltd

Quest Diagnostics Inc

Siemens Healthineers AG

Thermo Fisher Scientific Inc

Tosoh Bioscience Inc

## **9. APPENDIX**

- 9.1 Scope of the Report

9.2 Research Methodology and Data Sources

9.3 Glossary of Terms

9.4 Market Definitions

9.5 Contact Information

## I would like to order

Product name: Vitamin D Testing Market Size, Trends, Analysis, and Outlook By Product (25-Hydroxy Vitamin D Test, 1,25-Dihydroxy Vitamin D Test), By Indication (Osteoporosis, Rickets, Thyroid Disorders, Vitamin D Deficiency, Others), By Technology (Radioimmunoassay, ELISA, HPLC, LC-MS, Others), By Patient (Adult, Paediatric), By Test Location (Point-of-Care, Others), By End-user (Hospitals, Diagnostic Laboratories, Homecare, Others), by Region, Country, Segment, and Companies, 2024-2030

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