

# **Clinical Trial Biorepository and Archiving Solutions Market Size, Trends, Analysis, and Outlook By Service (Biorepository Services, Archiving Solution Services), By Product (Preclinical Products, Clinical Products), By Phase (Phase I, Phase II, Phase III, Phase IV), by Region, Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global Clinical Trial Biorepository and Archiving Solutions market size is poised to register 9.22% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Clinical Trial Biorepository and Archiving Solutions market across By Service (Biorepository Services, Archiving Solution Services), By Product (Preclinical Products, Clinical Products), By Phase (Phase I, Phase II, Phase III, Phase IV).

The clinical trial biorepository and archiving solutions market is witnessing steady growth due to increasing demand for storage and management of biospecimens collected during clinical research, advancements in biobanking technologies, and rising emphasis on data integrity and regulatory compliance in clinical trials. Clinical trial biorepository and archiving solutions encompass specialized infrastructure, software platforms, and services designed to support the collection, processing, storage, and retrieval of biological samples, such as blood, tissue, and DNA, for future research purposes. With a focus on specimen traceability and long-term preservation, biorepository operators, contract research organizations (CROs), and academic institutions are implementing automated sample tracking systems, temperature-controlled storage facilities, and quality management processes to ensure sample integrity, facilitate specimen sharing, and facilitate translational research efforts, driving innovation in biospecimen management and personalized medicine initiatives.

## Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions industry.

## Key market trends defining the global Clinical Trial Biorepository and Archiving Solutions 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.

## Clinical Trial Biorepository and Archiving Solutions Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Clinical Trial Biorepository and Archiving Solutions industry

Leading Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions companies.

### Clinical Trial Biorepository and Archiving Solutions Market Study- Strategic Analysis Review

The Clinical Trial Biorepository and Archiving Solutions 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.

### Clinical Trial Biorepository and Archiving Solutions Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Clinical Trial Biorepository and Archiving Solutions 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.

### Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions market segments. Similarly, Strong end-user demand is encouraging Canadian Clinical Trial Biorepository and Archiving Solutions companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Clinical Trial Biorepository and Archiving Solutions market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

### Europe Clinical Trial Biorepository and Archiving Solutions Market Size Outlook- Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions in Asia Pacific. In particular, China, India, and South East Asian Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions 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 Clinical Trial Biorepository and Archiving Solutions market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Clinical Trial Biorepository and Archiving Solutions.

#### Clinical Trial Biorepository and Archiving Solutions Market Company Profiles

The global Clinical Trial Biorepository and Archiving Solutions 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 ATCC, Azenta U.S. Inc, Cell&Co, Charles River Laboratories, Labconnect, LabCorp Drug Development, Medpace, Precision for Medicine Inc, Q2 Solutions, Thermo Fisher Scientific Inc

#### Recent Clinical Trial Biorepository and Archiving Solutions Market Developments

The global Clinical Trial Biorepository and Archiving Solutions market study presents recent market news and developments including new product launches, mergers,

acquisitions, expansions, product approvals, and other updates in the industry.

Clinical Trial Biorepository and Archiving Solutions 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 Service

Biorepository Services

-Warehousing & Storage

-Transportation

-Sample Processing

-Others

Archiving Solution Services

-Database Indexing and Management

-Scanning & Destruction

By Product

Preclinical Products

Clinical Products

-Human Tissue

-Organs

-Stem Cells

-Other Biospecimens

By Phase

Phase I

Phase II

Phase III

Phase IV

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

ATCC

Azenta U.S. Inc

Cell&Co

Charles River Laboratories

Labconnect

LabCorp Drug Development

Medpace

Precision for Medicine Inc

Q2 Solutions

Thermo Fisher Scientific Inc

Formats Available: Excel, PDF, and PPT



## Contents

### **1. EXECUTIVE SUMMARY**

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

### **2. CLINICAL TRIAL BIOREPOSITORY AND ARCHIVING SOLUTIONS MARKET SIZE OUTLOOK TO 2030**

- 2.1 Clinical Trial Biorepository and Archiving Solutions Market Size Outlook, USD Million, 2021- 2030
- 2.2 Clinical Trial Biorepository and Archiving Solutions Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### **3. CLINICAL TRIAL BIOREPOSITORY AND ARCHIVING SOLUTIONS 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. CLINICAL TRIAL BIOREPOSITORY AND ARCHIVING SOLUTIONS MARKET SEGMENTATION ANALYSIS AND OUTLOOK**

### 4.1 Market Segmentation and Scope

#### 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

##### By Service

##### Biorepository Services

-Warehousing & Storage

-Transportation

-Sample Processing

-Others

##### Archiving Solution Services

-Database Indexing and Management

-Scanning & Destruction

##### By Product

##### Preclinical Products

##### Clinical Products

-Human Tissue

-Organs

-Stem Cells

-Other Biospecimens

##### By Phase

Phase I

Phase II

Phase III

Phase IV

#### 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 Clinical Trial Biorepository and Archiving Solutions Market, 2025

### 5.2 Asia Pacific Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Type, 2021- 2030

### 5.3 Asia Pacific Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Application, 2021- 2030

### 5.4 Key Findings for Europe Clinical Trial Biorepository and Archiving Solutions Market, 2025

- 5.5 Europe Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Application, 2021- 2030
- 5.7 Key Findings for North America Clinical Trial Biorepository and Archiving Solutions Market, 2025
- 5.8 North America Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Type, 2021- 2030
- 5.9 North America Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Clinical Trial Biorepository and Archiving Solutions Market, 2025
- 5.11 South America Pacific Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Type, 2021- 2030
- 5.12 South America Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Clinical Trial Biorepository and Archiving Solutions Market, 2025
- 5.14 Middle East Africa Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Clinical Trial Biorepository and Archiving Solutions Market Size Outlook by Application, 2021- 2030

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

- 6.1 US Clinical Trial Biorepository and Archiving Solutions Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts

- 6.10 France Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts

- 6.36 Argentina Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Clinical Trial Biorepository and Archiving Solutions Industry Drivers and Opportunities

## **7. CLINICAL TRIAL BIOREPOSITORY AND ARCHIVING SOLUTIONS MARKET OUTLOOK ACROSS SCENARIOS**

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

## **8. CLINICAL TRIAL BIOREPOSITORY AND ARCHIVING SOLUTIONS COMPANY PROFILES**

- 8.1 Profiles of Leading Clinical Trial Biorepository and Archiving Solutions Companies in the Market
  - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
  - 8.3 Financial Performance and Key Metrics
- ATCC
- Azenta U.S. Inc
- Cell&Co
- Charles River Laboratories
- Labconnect
- LabCorp Drug Development
- Medpace
- Precision for Medicine Inc
- Q2 Solutions
- Thermo Fisher Scientific 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

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