

Global Clinical Trials Management System Market Size study & Forecast, by Solution Type (Enterprise, Site) by Delivery Mode (Web & Cloud-based, On-premise), by Component (Software, Services), by End-User (Pharmaceutical and Biotechnology Firms, Medical Device Firms, Others), and Regional Analysis, 2022-2029

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### **Abstracts**

Global Clinical Trials Management System Market is valued at approximately USD 1.50 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 13.9% over the forecast period 2022-2029. A clinical trial management system is specially designed software system in order to manage clinical trials for clinical research, which is primarily adopted by the biotechnology and pharmaceutical sectors. The system keeps track of participant contact information, timeframes, and achievements, as well as planning, performing, and reporting activities. Factors such as the rising availability of advanced CTMS solutions, increasing government funding and grants to support clinical trials, and growing research partnerships between pharma-biopharma companies and CROs are the key driving factors for the market growth across the globe.

The increasing number of clinical studies is propelling the demand for the clinical trials management system owing to the growth in R&D activities requiring essential tools to manage, plan, and monitor clinical study's effectiveness. According to Statista, in 2019, there were approximately 325,776 clinical studies registered worldwide, and reached 409,300 as of march 2022. Hence, the aforementioned factors are exhibiting a positive influence on the growth of the market. Furthermore, the growing outsourcing of research processes, as well as higher integration with Platform-as-a-service (PaaS) and mobile computing are creating various growth prospects for the market over the forecasting



years. However, a lack of skilled professionals and patient privacy stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Clinical Trials Management System Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America dominated the market in terms of revenue, owing to the rising technology developments, increasing investment by pharmaceutical companies, and favorable regulatory policies. Whereas, the Asia Pacific is expected to grow with the highest CAGR during the forecast period, owing to factors such as presence of a large patient pool, as well as the growing increasing R&D activities among various businesses in the regional market.

Major market players included in this report are:

IQVIA Inc.

Medidata Solutions, Inc.

**Oracle Corporation** 

DATATRAK International, Inc.

Clario

SimpleTrials

Calyx

RealTime

Labcorp

Wipro Limited

Recent Developments in the Market:

In February 2021, eClinical Solutions LLC introduced its novel Elluminate CTMS for life sciences companies in order to provide assistance in drug development.

Global Clinical Trials Management System Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered Solution Type, Delivery Mode, Component, End-User, Region Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*



The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

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also incorporates potential opportunities in	1
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players. The detailed segments and sub-s	6
By Solution Type:	
Enterprise	
Site	
By Delivery Mode:	
Web & Cloud-based	
On-premise	
By Component:	
Software	
Services	
By End-User:	
Pharmaceutical and Biotechnology Firms	
Medical Device Firms	
Others	
By Region:	
North America	
U.S.	
Canada	
Europe	
UK	
Germany	
France	
Spain	
Italy	
ROE	
Asia Pacific	
China	
India	

Japan



Australia

South Korea

**RoAPAC** 

Latin America

Brazil

Mexico

RoLA

Rest of the World



### **Contents**

#### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
- 1.2.1. Clinical Trials Management System Market, by Region, 2019-2029 (USD Billion)
- 1.2.2. Clinical Trials Management System Market, by Solution Type, 2019-2029 (USD Billion)
- 1.2.3. Clinical Trials Management System Market, by Delivery Mode, 2019-2029 (USD Billion)
- 1.2.4. Clinical Trials Management System Market, by Component, 2019-2029 (USD Billion)
- 1.2.5. Clinical Trials Management System Market, by End-User, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

## CHAPTER 2. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

# CHAPTER 3. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET DYNAMICS

- 3.1. Clinical Trials Management System Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing number of clinical studies
- 3.1.1.2. Growing research partnerships between pharma-biopharma companies and CROs
  - 3.1.2. Market Challenges
    - 3.1.2.1. Lack of skilled professionals



- 3.1.2.2. Patient privacy
- 3.1.3. Market Opportunities
  - 3.1.3.1. Growing outsourcing of research processes
  - 3.1.3.2. Higher integration with Platform-as-a-service (PaaS) and mobile computing

## CHAPTER 4. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
- 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

#### **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

## CHAPTER 6. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET, BY SOLUTION TYPE

- 6.1. Market Snapshot
- 6.2. Global Clinical Trials Management System Market by Solution Type, Performance Potential Analysis
- 6.3. Global Clinical Trials Management System Market Estimates & Forecasts by Solution Type 2019-2029 (USD Billion)
- 6.4. Clinical Trials Management System Market, Sub Segment Analysis



- 6.4.1. Enterprise
- 6.4.2. Site

## CHAPTER 7. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET, BY DELIVERY MODE

- 7.1. Market Snapshot
- 7.2. Global Clinical Trials Management System Market by Delivery Mode, Performance
- Potential Analysis
- 7.3. Global Clinical Trials Management System Market Estimates & Forecasts by Delivery Mode 2019-2029 (USD Billion)
- 7.4. Clinical Trials Management System Market, Sub Segment Analysis
  - 7.4.1. Web & Cloud-based
  - 7.4.2. On-premise

## CHAPTER 8. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET, BY COMPONENT

- 8.1. Market Snapshot
- 8.2. Global Clinical Trials Management System Market by Component, Performance Potential Analysis
- 8.3. Global Clinical Trials Management System Market Estimates & Forecasts by Component 2019-2029 (USD Billion)
- 8.4. Clinical Trials Management System Market, Sub Segment Analysis
  - 8.4.1. Software
  - 8.4.2. Services

# CHAPTER 9. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET, BY END-USER

- 9.1. Market Snapshot
- 9.2. Global Clinical Trials Management System Market by End-User, Performance Potential Analysis
- 9.3. Global Clinical Trials Management System Market Estimates & Forecasts by End-User 2019-2029 (USD Billion)
- 9.4. Clinical Trials Management System Market, Sub Segment Analysis
  - 9.4.1. Pharmaceutical and Biotechnology Firms
  - 9.4.2. Medical Device Firms
  - 9.4.3. Others



# CHAPTER 10. GLOBAL CLINICAL TRIALS MANAGEMENT SYSTEM MARKET, REGIONAL ANALYSIS

- 10.1. Clinical Trials Management System Market, Regional Market Snapshot
- 10.2. North America Clinical Trials Management System Market
  - 10.2.1. U.S. Clinical Trials Management System Market
    - 10.2.1.1. Solution Type breakdown estimates & forecasts, 2019-2029
    - 10.2.1.2. Delivery Mode breakdown estimates & forecasts, 2019-2029
    - 10.2.1.3. Component breakdown estimates & forecasts, 2019-2029
    - 10.2.1.4. End-User breakdown estimates & forecasts, 2019-2029
  - 10.2.2. Canada Clinical Trials Management System Market
- 10.3. Europe Clinical Trials Management System Market Snapshot
  - 10.3.1. U.K. Clinical Trials Management System Market
  - 10.3.2. Germany Clinical Trials Management System Market
  - 10.3.3. France Clinical Trials Management System Market
  - 10.3.4. Spain Clinical Trials Management System Market
  - 10.3.5. Italy Clinical Trials Management System Market
  - 10.3.6. Rest of Europe Clinical Trials Management System Market
- 10.4. Asia-Pacific Clinical Trials Management System Market Snapshot
  - 10.4.1. China Clinical Trials Management System Market
  - 10.4.2. India Clinical Trials Management System Market
  - 10.4.3. Japan Clinical Trials Management System Market
  - 10.4.4. Australia Clinical Trials Management System Market
  - 10.4.5. South Korea Clinical Trials Management System Market
  - 10.4.6. Rest of Asia Pacific Clinical Trials Management System Market
- 10.5. Latin America Clinical Trials Management System Market Snapshot
  - 10.5.1. Brazil Clinical Trials Management System Market
  - 10.5.2. Mexico Clinical Trials Management System Market
- 10.5.3. Rest of Latin America Clinical Trials Management System Market
- 10.6. Rest of The World Clinical Trials Management System Market

#### **CHAPTER 11. COMPETITIVE INTELLIGENCE**

- 11.1. Top Market Strategies
- 11.2. Company Profiles
  - 11.2.1. IQVIA Inc.
    - 11.2.1.1. Key Information
    - 11.2.1.2. Overview



- 11.2.1.3. Financial (Subject to Data Availability)
- 11.2.1.4. Product Summary
- 11.2.1.5. Recent Developments
- 11.2.2. Medidata Solutions, Inc.
- 11.2.3. Oracle Corporation
- 11.2.4. DATATRAK International, Inc.
- 11.2.5. Clario
- 11.2.6. SimpleTrials
- 11.2.7. Calyx
- 11.2.8. RealTime
- 11.2.9. Labcorp
- 11.2.10. Wipro Limited

#### **CHAPTER 12. RESEARCH PROCESS**

- 12.1. Research Process
  - 12.1.1. Data Mining
  - 12.1.2. Analysis
  - 12.1.3. Market Estimation
  - 12.1.4. Validation
  - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption



### **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Clinical Trials Management System Market, report scope
- TABLE 2. Global Clinical Trials Management System Market estimates & forecasts by Region 2019-2029 (USD Billion)
- TABLE 3. Global Clinical Trials Management System Market estimates & forecasts by Solution Type 2019-2029 (USD Billion)
- TABLE 4. Global Clinical Trials Management System Market estimates & forecasts by Delivery Mode 2019-2029 (USD Billion)
- TABLE 5. Global Clinical Trials Management System Market estimates & forecasts by Component 2019-2029 (USD Billion)
- TABLE 6. Global Clinical Trials Management System Market estimates & forecasts by End-User 2019-2029 (USD Billion)
- TABLE 7. Global Clinical Trials Management System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 8. Global Clinical Trials Management System Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 9. Global Clinical Trials Management System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 10. Global Clinical Trials Management System Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 11. Global Clinical Trials Management System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 12. Global Clinical Trials Management System Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 13. Global Clinical Trials Management System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 14. Global Clinical Trials Management System Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 15. Global Clinical Trials Management System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 16. Global Clinical Trials Management System Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 17. U.S. Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 18. U.S. Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)



- TABLE 19. U.S. Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 20. Canada Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 21. Canada Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 22. Canada Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 23. UK Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 24. UK Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 25. UK Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 26. Germany Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 27. Germany Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 28. Germany Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 29. France Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 30. France Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 31. France Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 32. Italy Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 33. Italy Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 34. Italy Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 35. Spain Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 36. Spain Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 37. Spain Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 38. RoE Clinical Trials Management System Market estimates & forecasts,



2019-2029 (USD Billion)

TABLE 39. RoE Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 40. RoE Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 42. China Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 43. China Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 45. India Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 46. India Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 48. Japan Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 49. Japan Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 51. South Korea Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 52. South Korea Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 54. Australia Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 55. Australia Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 57. RoAPAC Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)



TABLE 58. RoAPAC Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 60. Brazil Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 61. Brazil Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 63. Mexico Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. Mexico Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 66. RoLA Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. RoLA Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Clinical Trials Management System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 69. Row Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. Row Clinical Trials Management System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 71. List of secondary sources, used in the study of global Clinical Trials Management System Market

TABLE 72. List of primary sources, used in the study of global Clinical Trials Management System Market

TABLE 73. Years considered for the study

TABLE 74. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



## **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Clinical Trials Management System Market, research methodology
- FIG 2. Global Clinical Trials Management System Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Clinical Trials Management System Market, key trends 2021
- FIG 5. Global Clinical Trials Management System Market, growth prospects 2022-2029
- FIG 6. Global Clinical Trials Management System Market, porters 5 force model
- FIG 7. Global Clinical Trials Management System Market, pest analysis
- FIG 8. Global Clinical Trials Management System Market, value chain analysis
- FIG 9. Global Clinical Trials Management System Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Clinical Trials Management System Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Clinical Trials Management System Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Clinical Trials Management System Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Clinical Trials Management System Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Clinical Trials Management System Market, regional snapshot 2019 & 2029
- FIG 15. North America Clinical Trials Management System Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Clinical Trials Management System Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Clinical Trials Management System Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Clinical Trials Management System Market 2019 & 2029 (USD Billion)
- FIG 19. Global Clinical Trials Management System Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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