

Clinical Trial Supply & Logistics Market Size, Share & Trends Analysis Report By Service (Logistics & Distribution, Storage & Retention), By Phase, By Region, And Segment Forecasts, 2023 - 2030

https://marketpublishers.com/r/C9610B9001ECEN.html

Date: January 2023

Pages: 120

Price: US\$ 5,950.00 (Single User License)

ID: C9610B9001ECEN

Abstracts

This report can be delivered to the clients within 1 Business Day

Clinical Trials Supply & Logistics Market Growth & Trends

The global clinical trials supply & logistics market is expected to reach USD 6.3 billion by 2030, expanding at a CAGR of 7.5% from 2023 to 2030. The rise in advanced technology and innovations in the clinical trial supply & logistics market, implementation of stringent regulations, and the rising demand for clinical trials due to the increasing prevalence of diseases such as the COVID-19 pandemic.

Initially, the COVID-19 pandemic negatively impacted the market due to disruption in the supply chain and a reduction in commercial airlines by the government to prevent the spread of the virus. However, the market soon recovered and started to grow significantly due to rising demand for the COVID-19 vaccine to prevent this disease. For instance, according to WHO, as of August 2, 2022, there are 169 vaccines in the clinical development stage and 198 vaccines in the preclinical phase.

There has been significant investment in supply chain management software by clinical trial supplies providers. Growing complexity in clinical trials and increased competition among market players are factors responsible for the adoption of new technologies in supply chain management. The need for software for inventory management, supply chain planning, and ancillary supply chain management is expected to grow, owing to the increasing adoption of new technologies by industry players.



Clinical Trials Supply & Logistics Market Report Highlights

In service segment, logistics & distribution dominated the market in 2022 with a share of 25.3%. This is due to the rise in clinical trials due to COVID- 19 pandemic

Based on phase, phase III segment dominated the market with a market share of 43.4% in 2022

Based on therapeutic area, cardiovascular diseases accounted for the fastest CAGR of 8.0% during the forecast period. This is due to the rise in the number of investments by market players for bringing novel and innovation to the market

Asia Pacific is anticipated to register the fastest growth rate of 8.1% during the forecast period. This is due to low recruitment cost, region has access to a large and diversified patient pool, and favorable policies that make the region desirable for clinical trials



Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market Segmentation & Scope
 - 1.1.1 Service
 - 1.1.2 Phase
 - 1.1.3 End-User
 - 1.1.4 Therapeutic Use
 - 1.1.5 Regional Scope
 - 1.1.6 Estimates and Forecast Timeline
- 1.2 Research Methodology
- 1.3 Information Procurement
- 1.3.1 Purchased Database
- 1.3.2 GVR's Internal Database
- 1.3.3 Secondary Sources
- 1.3.4 Primary Research
- 1.3.5 Details of Primary Research
- 1.4 Information or Data Analysis
 - 1.4.1 Data Analysis Models
- 1.5 Market Formulation & Validation
- 1.6 Model Details
 - 1.6.1 Commodity Flow Analysis (Model 1)
 - 1.6.1.1 Approach 1: Commodity Flow Approach
- 1.7 List of Secondary Sources
- 1.8 List of Abbreviations
- 1.9 Objectives
 - 1.9.1 Objective 1:
 - 1.9.2 Objective 2:

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Market Snapshot
- 2.2 Segment Snapshot
- 2.3 Competitive Landscape Snapshot

CHAPTER 3 CLINICAL TRIAL SUPPLY & LOGISTICS MARKET VARIABLES, TRENDS & SCOPE



- 3.1 Market Dynamics
 - 3.1.1 Market Driver Analysis
 - 3.1.1.1 Technological advancements in supply chain
 - 3.1.1.2 Increasing R&D investment by pharmaceutical and biopharmaceutical firms
 - 3.1.1.3 Expansion of clinical trial sites
 - 3.1.2 Market Restraint Analysis
 - 3.1.2.1 Stringent regulation pertaining to logistics
 - 3.1.2.2 Counterfeiting of drugs
 - 3.1.3 SWOT Analysis by PESTEL
 - 3.1.4 Industry Analysis Porter's
 - 3.1.5 Clinical Trial Supply & Logistics Market: Impact of COVID -
 - 3.1.5.1 IMPACT OF COVID -
 - 3.1.5.2 SUPPLY CHAIN
 - 3.1.5.3 CHANGING MARKET TRENDS

CHAPTER 4 CLINICAL TRIAL SUPPLY & LOGISTICS MARKET: SEGMENT ANALYSIS, BY SERVICE, 2018 - 2030 (USD MILLION)

- 4.1 Definitions and Scope
- 4.2 Clinical Trial Supply & Logistics Market by Service: Segment Dashboard
- 4.3 Clinical Trial Supply & Logistics: Market Share Analysis, 2022 & 2030
 - 4.3.1 logistics & Distribution
- 4.3.1.1 Logistics & Distribution Market Estimates And Forecast, 2018 2030 (In Million)
 - 4.3.2 Storage & Retention
 - 4.3.2.1 Storage & Retention Market Estimates And Forecast, 2018 2030 (In Million)
 - 4.3.3 Packaging, Labeling, And Blinding
- 4.3.3.1 Packaging, Labellling, And Blinding Market Estimates And Forecast, 2018 2030 (In Million)
 - 4.3.4 Manufacturing
 - 4.3.4.1 Manufacturing Market Estimates And Forecast, 2018 2030 (In Million)
 - 4.3.5 Comparator Sourcing
 - 4.3.5.1 Comparator Sourcing Market Estimates And Forecast, 2018 2030 (In Million)
 - 4.3.6 Other Services (Solutions, Ancillary Supply)
- 4.3.6.1 Other Services (Solutions, Ancillary Supply) Market Estimates And Forecast, 2018 2030 (In Million)

CHAPTER 5 CLINICAL TRIAL SUPPLY & LOGISTICS MARKET: SEGMENT ANALYSIS, BY PHASE, 2018 - 2030 (USD MILLION)



- 5.1 Definitions And Scope
- 5.2 Clinical Trial Supply & Logistics Market By Phase: Segment Dashboard
- 5.3 Clinical Trial Supply & Logistics: Market Share Analysis, 2022 & 2030
- 5.4 Clinical Trial Supply & Logistics Market By Phase
 - 5.4.1 Phase I
 - 5.4.1.1 Phase I Market Estimates And Forecast, 2018 2030 (In Million)
 - 5.4.2 Phase li
 - 5.4.2.1 Phase Ii Market Estimates And Forecast, 2018 2030 (In Million)
 - 5.4.3 Phase lii
 - 5.4.3.1 Phase lii Market Estimates And Forecast, 2018 2030 (In Million)
 - 5.4.4 Phase Iv
 - 5.4.4.1 Phase Iv Market Estimates And Forecast, 2018 2030 (In Million)

CHAPTER 6 CLINICAL TRIAL SUPPLY & LOGISTICS MARKET: SEGMENT ANALYSIS, BY END-USER, 2018 - 2030 (USD MILLION)

- 6.1 Definitions And Scope
- 6.2 Clinical Trial Supply & Logistics Market By End User: Segment Dashboard
- 6.3 Clinical Trial Supply & Logistics: End-User Market Share Analysis, 2022 & 2030
- 6.4 Clinical Trial Supply & Logistics Market By End User
 - 6.4.1 Pharmaceutical
 - 6.4.1.1 Pharmaceutical Market Estimates And Forecast, 2018 2030 (In Million)
 - 6.4.2 Biologicals
 - 6.4.2.1 Biologicals Market Estimates And Forecast, 2018 2030 (In Million)
 - 6.4.3 Medical Devices
 - 6.4.3.1 Medical Device Market Estimates And Forecast, 2018 2030 (In Million)

CHAPTER 7 CLINICAL TRIAL SUPPLY & LOGISTICS MARKET: SEGMENT ANALYSIS, BY THERAPEUTIC AREAS, 2018 - 2030 (USD MILLION)

- 7.1 Definitions And Scope
- 7.2 Clinical Trial Supply & Logistics Market By Therapeutic Areas: Segment Dashboard
- 7.3 Clinical Trial Supply & Logistics: Therapeutic Areas Market Share Analysis, 2022 & 2030
- 7.4 Clinical Trial Supply & Logistics Market By Therapeutic Areas
 - 7.4.1 Oncology
 - 7.4.1.1 Oncology Market Estimates And Forecast, 2018 2030 (In Million)
 - 7.4.2 Central Nervous System (Cns) Disorders



- 7.4.2.1 Cns Market Estimates And Forecast, 2018 2030 (In Million)
- 7.4.3 Cardiovascular Diseases
 - 7.4.3.1 Cardiovascular Market Estimates And Forecast, 2018 2030 (In Million)
- 7.4.4 Respiratory Diseases
 - 7.4.4.1 Respiratory Diseases Market Estimates And Forecast, 2018 2030 (In Million)
- 7.4.5 Others
 - 7.4.5.1 Others Market Estimates And Forecast, 2018 2030 (In Million)

CHAPTER 8 CLINICAL TRIALS SUPPLY & LOGISTICS MARKET: REGIONAL ESTIMATES AND TREND ANALYSIS, BY SERVICE, PHASE, END - USER, & THERAPEUTIC AREA

- 8.1 North America
 - 8.1.1 Swot Analysis:
- 8.1.1.1 North America Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018 2030 (USD Million)
 - 8.1.2 U.S.
 - 8.1.2.1 Key Country Dynamics
 - 8.1.2.2 Competitive Scenario
 - 8.1.2.3 Regulatory Framework
- 8.1.2.4 U.S. Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018 2030 (USD Million)
 - 8.1.3 Canada
 - 8.1.3.1 Key Country Dynamics
 - 8.1.3.2 Competitive Scenario
 - 8.1.3.3 Regulatory Framework
 - 8.1.3.4 Canada Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
- 8.2 Europe
 - 8.2.1 Swot Analysis:
 - 8.2.1.1 Europe Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.2.2 U.K.
 - 8.2.2.1 Key Country Dynamics
 - 8.2.2.2 Competitive Scenario
 - 8.2.2.3 Regulatory Framework
- 8.2.2.4 Uk Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018 2030 (USD Million)
 - 8.2.3 France



- 8.2.3.1 Key Country Dynamics
- 8.2.3.2 Competitive Scenario
- 8.2.3.3 Regulatory Framework
- 8.2.3.4 France Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.2.4 Germany
 - 8.2.4.1 Key Country Dynamics
 - 8.2.4.2 Competitive Scenario
 - 8.2.4.3 Regulatory Framework
 - 8.2.4.4 Germany Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.2.5 Italy
 - 8.2.5.1 Key Country Dynamics
 - 8.2.5.2 Competitive Scenario
 - 8.2.5.3 Regulatory Framework
 - 8.2.5.4 Italy Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018
- 2030 (USD Million)
 - 8.2.6 Spain
 - 8.2.6.1 Key Country Dynamics
 - 8.2.6.2 Competitive Scenario
 - 8.2.6.3 Regulatory Framework
 - 8.2.6.4 Spain Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
- 8.3 Asia Pacific
 - 8.3.1 Swot Analysis:
 - 8.3.1.1 Asia Pacific Clinical Trials Supply & Logistics Market Estimates And
- Forecasts, 2018 2030 (USD Million)
 - 8.3.1 India
 - 8.3.1.1 Key Country Dynamics
 - 8.3.1.2 Competitive Scenario
 - 8.3.1.1 Regulatory Framework
 - 8.3.1.2 India Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018
- 2030 (USD Million)
 - 8.3.2 Japan
 - 8.3.2.1 Key Country Dynamics
 - 8.3.2.2 Competitive Scenario
 - 8.3.2.1 Regulatory Framework
 - 8.3.2.2 Japan Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)



- 8.3.3 China
 - 8.3.3.1 Key Country Dynamics
 - 8.3.3.2 Competitive Scenario
 - 8.3.3.1 Regulatory Framework
 - 8.3.3.2 China Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.3.4 Australia
 - 8.3.4.1 Key Country Dynamics
 - 8.3.4.2 Competitive Scenario
 - 8.3.4.3 Regulatory Framework
 - 8.3.4.4 Australia Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.3.5 South Korea
 - 8.3.5.1 Key Country Dynamics
 - 8.3.5.2 Competitive Scenario
 - 8.3.5.3 Regulatory Framework
- 8.3.5.4 South Korea Vessel Sealing Devices Market Estimates And Forecasts, 2018 2030 (USD Million)
- 8.4 Latin America
 - 8.4.1 Swot Analysis:
- 8.4.1.1 Latin America Clinical Trials Supply & Logistics Market Estimates And
- Forecasts, 2018 2030 (USD Million)
 - 8.4.2 Brazil
 - 8.4.2.1 Key Country Dynamics
 - 8.4.2.2 Competitive Scenario
 - 8.4.2.3 Regulatory Framework
 - 8.4.2.4 Brazil Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.4.3 Mexico
 - 8.4.3.1 Key Country Dynamics
 - 8.4.3.2 Competitive Scenario
 - 8.4.3.3 Regulatory Framework
 - 8.4.3.4 Mexico Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.4.4 Argentina
 - 8.4.4.1 Key Country Dynamics
 - 8.4.4.2 Competitive Scenario
 - 8.4.4.3 Regulatory Framework
 - 8.4.4.4 Argentina Clinical Trials Supply & Logistics Market Estimates And Forecasts,



- 2018 2030 (USD Million)
 - 8.4.5 Colombia
 - 8.4.5.1 Key Country Dynamics
 - 8.4.5.2 Competitive Scenario
 - 8.4.5.3 Regulatory Framework
 - 8.4.5.4 Colombia Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)
 - 8.4.6 Chile
 - 8.4.6.1 Key Country Dynamics
 - 8.4.6.2 Competitive Scenario
 - 8.4.6.3 Regulatory Framework
 - 8.4.6.4 Chile Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018
- 2030 (USD Million)
- 8.5 Mea
 - 8.5.1 Swot Analysis:
 - 8.5.1.1 Mea Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018
- 2030 (USD Million)
 - 8.5.2 South Africa
 - 8.5.2.1 Key Country Dynamics
 - 8.5.2.2 Competitive Scenario
 - 8.5.2.3 Regulatory Framework
 - 8.5.2.4 South Africa Clinical Trials Supply & Logistics Market Estimates And
- Forecasts, 2018 2030 (USD Million)
 - 8.5.3 Saudi Arabia
 - 8.5.3.1 Key Country Dynamics
 - 8.5.3.2 Competitive Scenario
 - 8.5.3.3 Regulatory Framework
 - 8.5.3.4 Saudi Arabia Clinical Trials Supply & Logistics Market Estimates And
- Forecasts, 2018 2030 (USD Million)
- 8.5.4 UAE
 - 8.5.4.1 Key Country Dynamics
 - 8.5.4.2 Competitive Scenario
 - 8.5.4.3 Regulatory Framework
 - 8.5.4.4 Uae Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018
- 2030 (USD Million)
 - 8.5.5 Iran
 - 8.5.5.1 Key Country Dynamics
 - 8.5.5.2 Competitive Scenario
 - 8.5.5.3 Regulatory Framework



- 8.5.5.4 Iran Clinical Trials Supply & Logistics Market Estimates And Forecasts, 2018 2030 (USD Million)
 - 8.5.6 Israel
 - 8.5.6.1 Key Country Dynamics
 - 8.5.6.2 Competitive Scenario
 - 8.5.6.3 Regulatory Framework
 - 8.5.6.4 Israel Clinical Trials Supply & Logistics Market Estimates And Forecasts,
- 2018 2030 (USD Million)

CHAPTER 9 COMPETITIVE LANDSCAPE

- 9.1 Company Market Share
 - 9.1.1 Company market share analysis (2022)

CHAPTER 10 COMPETITIVE LANDSCAPE

- 10.1 Participants' Overview
- 10.2 Financial Performance
- 10.3 Strategy Initiatives
 - 10.3.1 Acquisition
 - 10.3.2 Collaboration/ Partnerships
 - 10.3.3 Expansion
 - 10.3.4 Product Launch
 - 10.3.5 Others



List Of Tables

LIST OF TABLES

Table 1 List of Secondary Sources
Table 2 List of Abbreviations



List Of Figures

LIST OF FIGURES

- Fig. 1 Market research process
- Fig. 2 Information procurement
- Fig. 3 Secondary research pattern
- Fig. 4 Market research approaches
- Fig. 5 QFD modeling for market share assessment
- Fig. 6 Market formulation & validation
- Fig. 7 Clinical trial supply & logistics market snapshot (2022)
- Fig. 8 Clinical trial supply & logistics market segmentation
- Fig. 9 Market driver relevance analysis (Current & future impact)
- Fig. 10 Market restraint relevance analysis (Current & future impact)
- Fig. 11 Penetration & growth prospect mapping
- Fig. 12 Porter's five forces analysis
- Fig. 13 PESTEL analysis
- Fig. 14 Clinical trial supply & logistics market service outlook: Segment dashboard
- Fig. 15 Clinical trial supply & logistics market: service movement analysis
- Fig. 16 Logistics & distribution market, 2018 2030 (USD Million)
- Fig. 17 Storage & retention market, 2018 2030 (USD Million)
- Fig. 18 Packaging, labeling, and blinding market, 2018 2030 (USD Million)
- Fig. 19 Manufacturing market, 2018 2030 (USD Million)
- Fig. 20 Comparator sourcing market, 2018 2030 (USD Million)
- Fig. 21 Other Services market, 2018 2030 (USD Million)
- Fig. 22 Clinical Trial Supply & Logistics market phase outlook: Segment dashboard
- Fig. 23 Clinical Trial Supply & Logistics market: Phase movement analysis
- Fig. 24 Phase I based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 25 Phase II based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 26 Phase III based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 27 Phase IV based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 28 Clinical Trial Supply & Logistics market end-user outlook: Segment dashboard
- Fig. 29 Clinical Trial Supply & Logistics market: End-user movement analysis
- Fig. 30 Pharmaceuticals based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)



- Fig. 31 Biologicals based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 32 Medical Device based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 33 Clinical Trial Supply & Logistics market therapeutic area outlook: Segment dashboard
- Fig. 34 Clinical Trial Supply & Logistics market: Therapeutic area movement analysis
- Fig. 35 Oncology based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 36 Cardiovascular based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 37 Respiratory disease based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 38 CNS & Mental Disorders based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 39 Others based Clinical Trial Supply & Logistics market, 2018 2030 (USD Million)
- Fig. 40 Regional market: Key takeaways
- Fig. 41 Regional outlook, 2022 & 2030
- Fig. 42 North America market, 2018 2030 (USD Million)
- Fig. 43 U.S. market, 2018 2030 (USD Million)
- Fig. 44 Canada market, 2018 2030 (USD Million)
- Fig. 45 Europe market, 2018 2030 (USD Million)
- Fig. 46 U.K. market, 2018 2030 (USD Million)
- Fig. 47 Germany market, 2018 2030 (USD Million)
- Fig. 48 France market, 2018 2030 (USD Million)
- Fig. 49 Italy market, 2018 2030 (USD Million)
- Fig. 50 Spain market, 2018 2030 (USD Million)
- Fig. 51 Asia Pacific market, 2018 2030 (USD Million)
- Fig. 52 Japan market, 2018 2030 (USD Million)
- Fig. 53 China market, 2018 2030 (USD Million)
- Fig. 54 India market, 2018 2030 (USD Million)
- Fig. 55 Australia market, 2018 2030 (USD Million)
- Fig. 56 South Korea market, 2018 2030 (USD Million)
- Fig. 57 Latin America market, 2018 2030 (USD Million)
- Fig. 58 Brazil market, 2018 2030 (USD Million)
- Fig. 59 Mexico market, 2018 2030 (USD Million)
- Fig. 60 Argentina market, 2018 2030 (USD Million)
- Fig. 61 Colombia market, 2018 2030 (USD Million)
- Fig. 62 Chile market, 2018 2030 (USD Million)



- Fig. 63 MEA market, 2018 2030 (USD Million)
- Fig. 64 South Africa market, 2018 2030 (USD Million
- Fig. 65 Saudi Arabia market, 2018 2030 (USD Million)
- Fig. 66 UAE market, 2018 2030 (USD Million)
- Fig. 67 Israel market, 2018 2030 (USD Million)
- Fig. 68 Iran market, 2018 2030 (USD Million)



I would like to order

Product name: Clinical Trial Supply & Logistics Market Size, Share & Trends Analysis Report By Service

(Logistics & Distribution, Storage & Retention), By Phase, By Region, And Segment

Forecasts, 2023 - 2030

Product link: https://marketpublishers.com/r/C9610B9001ECEN.html

Price: US\$ 5,950.00 (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/C9610B9001ECEN.html

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

First name:	
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