

# Central Venous Catheters Market Size, Trends, Analysis, and Outlook By Product (Tunneled Catheters, Non-Tunneled Catheters), By Property (Antimicrobial Catheters, Non-Antimicrobial Catheters), By Design (Single Lumen, Double Lumen, Multiple Lumen), By End-User (Hospital, Cancer treatment centers, Others), by Region, Country, Segment, and Companies, 2024-2030

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## Abstracts

The global Central Venous Catheters market size is poised to register 5.92% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Central Venous Catheters market By Product (Tunneled Catheters, Non-Tunneled Catheters), By Property (Antimicrobial Catheters, Non-Antimicrobial Catheters), By Design (Single Lumen, Double Lumen, Multiple Lumen), By End-User (Hospital, Cancer treatment centers, Others).

The future of central venous catheters (CVCs) is shaped by advancements in catheter design, material science, and infection prevention strategies aimed at enhancing safety, durability, and patient comfort during vascular access procedures. Key trends include the development of catheter materials with antimicrobial coatings, impregnated with silver ions or chlorhexidine, which reduce the risk of catheter-related bloodstream infections and biofilm formation on catheter surfaces, improving the longevity of CVCs and reducing healthcare-associated costs. Additionally, the integration of catheter technologies, such as antimicrobial-impregnated cuffs and securement devices, enhances catheter stability, reduces catheter dislodgement and migration, and

minimizes the risk of mechanical complications, such as catheter-related thrombosis or vascular injury. Moreover, the customization of catheter configurations, insertion techniques, and maintenance protocols based on patient-specific factors, such as medical history, vascular anatomy, and anticipated duration of catheterization, drives personalized approaches and optimization of vascular access outcomes. Furthermore, the adoption of evidence-based guidelines, standardized care protocols, and quality improvement initiatives promotes consistency in CVC care practices, reduces practice variation, and improves adherence to best practices in catheter management, further enhancing patient safety and reducing the incidence of complications associated with CVC use. Overall, these advancements in CVC technology offer healthcare providers and patients safer, more reliable, and patient-centered solutions for vascular access, improving the quality of care and patient outcomes in various clinical settings and patient populations..

### Central Venous Catheters 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 Central Venous Catheters market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Central Venous Catheters 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 Central Venous Catheters industry.

### Key market trends defining the global Central Venous Catheters 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.

### Central Venous Catheters Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Central Venous Catheters 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 Central Venous Catheters companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Central Venous Catheters industry

Leading Central Venous Catheters 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 Central Venous Catheters companies.

Central Venous Catheters Market Study- Strategic Analysis Review

The Central Venous Catheters 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.

Central Venous Catheters Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Central Venous Catheters 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.

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

### Europe Central Venous Catheters Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

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

**Central Venous Catheters Market Company Profiles**

The global Central Venous Catheters 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 AngioDynamics Inc, Asahi Kasei Corp, B. Braun SE, Becton, Dickinson and Company, ICU Medical Inc, Medtronic Plc, Merit Medical Systems Inc, Rex Medical Llc, Teleflex Inc, Vygon.

**Recent Central Venous Catheters Market Developments**

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

## Central Venous Catheters 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 Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

AngioDynamics Inc

Asahi Kasei Corp

B. Braun SE

Becton, Dickinson and Company

ICU Medical Inc

Medtronic Plc

Merit Medical Systems Inc

Rex Medical Llc

Teleflex Inc



Vygon

Formats Available: Excel, PDF, and PPT

## Contents

### 1. EXECUTIVE SUMMARY

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

### 2. CENTRAL VENOUS CATHETERS MARKET SIZE OUTLOOK TO 2030

- 2.1 Central Venous Catheters Market Size Outlook, USD Million, 2021- 2030
- 2.2 Central Venous Catheters Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. CENTRAL VENOUS CATHETERS 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. CENTRAL VENOUS CATHETERS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Type
    - Stationary 3D and 4D Ultrasound Devices
    - Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

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 Central Venous Catheters Market, 2025

5.2 Asia Pacific Central Venous Catheters Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Central Venous Catheters Market Size Outlook by Application, 2021-2030

5.4 Key Findings for Europe Central Venous Catheters Market, 2025

5.5 Europe Central Venous Catheters Market Size Outlook by Type, 2021- 2030

5.6 Europe Central Venous Catheters Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Central Venous Catheters Market, 2025

5.8 North America Central Venous Catheters Market Size Outlook by Type, 2021- 2030

5.9 North America Central Venous Catheters Market Size Outlook by Application, 2021-2030

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

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

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

- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Central Venous Catheters Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Central Venous Catheters Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Central Venous Catheters Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Central Venous Catheters Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Central Venous Catheters Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Central Venous Catheters Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Central Venous Catheters Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Central Venous Catheters Industry Drivers and Opportunities

## **7. CENTRAL VENOUS CATHETERS MARKET OUTLOOK ACROSS SCENARIOS**

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

## **8. CENTRAL VENOUS CATHETERS COMPANY PROFILES**

- 8.1 Profiles of Leading Central Venous Catheters Companies in the Market
  - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
  - 8.3 Financial Performance and Key Metrics
- AngioDynamics Inc
- Asahi Kasei Corp
- B. Braun SE
- Becton, Dickinson and Company
- ICU Medical Inc
- Medtronic Plc
- Merit Medical Systems Inc
- Rex Medical Llc
- Teleflex Inc
- Vygon

## **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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