

Global Transcatheter Cardiac Valve Replacement
Market Size Study, By Product (Self-Expandable,
Balloon-Expandable, Mechanically Expanded Valves),
By Indication (Severe Aortic Valve Stenosis, Valve-inValve Procedures, Aortic Regurgitation), By End User
(Hospitals, Cardiac Catheterization Labs, Ambulatory
Surgical Centres), and Regional Forecasts 2022-2032

https://marketpublishers.com/r/G016038454F3EN.html

Date: October 2024

Pages: 285

Price: US\$ 4,950.00 (Single User License)

ID: G016038454F3EN

Abstracts

The Global Transcatheter Cardiac Valve Replacement (THVR) Market, valued at USD 6.54 billion in 2023, is anticipated to grow significantly with a CAGR of 14.8% over the forecast period of 2024 to 2032. The market's expansion is driven by an increasing demand for minimally invasive surgeries, the growing elderly population suffering from cardiovascular diseases, and advancements in TAVR technologies that improve patient outcomes and safety profiles. Transcatheter Aortic Valve Replacement (TAVR) is increasingly recognized as a less invasive alternative for patients with severe aortic stenosis or regurgitation who are deemed too high-risk for open-heart surgery. The growing adoption of second-generation TAVR devices, which provide improved safety and lower the risks of paravalvular regurgitation and valve embolization, is expected to propel the market. Technological advancements, such as TAVR valves with smaller diameters, better sealing, and greater precision, are anticipated to further boost market growth. Moreover, ongoing clinical trials and innovations in the TAVR space present significant opportunities for market players to introduce advanced bioprosthetic valves.

North America is expected to dominate the market, driven by a well-established healthcare infrastructure, the presence of leading market players, and a growing elderly population. Europe is projected to follow, with increasing adoption of minimally invasive cardiovascular procedures and strong government support for advanced cardiac



therapies. The Asia-Pacific region is anticipated to exhibit the fastest growth due to rising healthcare investments, increasing prevalence of cardiovascular diseases, and improvements in healthcare infrastructure.

Key market players include:

Abbott

Edwards Lifesciences Corporation

Medtronic

Boston Scientific Corporation

JenaValve Technology, Inc.

Meril Life Sciences

Sahajanand Medical Technologies Limited

MicroPort Scientific Corporation

Venus Medtech (Hangzhou) Inc.

Suzhou Jiecheng Medical Technology Co. Ltd.

Peijia Medical Limited

Blue Sail Medical Co., Ltd.

The detailed segments and sub-segments of the market are explained below:

By Product:

- Self-Expandable Transcatheter Aortic Valves
- Balloon-Expandable Transcatheter Aortic Valves
- Mechanically Expanded Transcatheter Aortic Valves

By Indication:

- Severe Aortic Valve Stenosis
- Valve-in-Valve Procedures (Failed Bioprosthesis)
- Aortic Regurgitation

By End User:

- Hospitals
- Independent Cardiac Catheterization Labs
- Ambulatory Surgical Centres

By Region:

- North America
- U.S.
- Canada
- Europe
- UK
- Germany
- France



- Spain
- Italy
- Rest of Europe
- Asia Pacific
- China
- India
- Japan
- Australia
- South Korea
- Rest of Asia Pacific
- Latin America
- Brazil
- Mexico
- Rest of Latin America
- Middle East & Africa
- Saudi Arabia
- South Africa
- Rest of Middle East & Africa

Years considered for the study are as follows:

- Historical year: 2022
- Base year: 2023
- Forecast period: 2024 to 2032

Key Takeaways:

- Market estimates and forecasts for 10 years (2022-2032)
- Detailed regional analysis with country-level breakdowns
- Competitive landscape with information on major market players
- Analysis of key strategies and recommendations for future market approaches
- Emphasis on technological advancements and their impact on market dynamics



Contents

CHAPTER 1: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET EXECUTIVE SUMMARY

- 1.1. Global Transcatheter Cardiac Valve Replacement Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Product
 - 1.3.2. By Indication
 - 1.3.3. By End User
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendations & Conclusion

CHAPTER 2: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
 - 2.3.1. Inclusion & Exclusion
 - 2.3.2. Limitations
 - 2.3.3. Supply-Side Analysis
 - 2.3.3.1. Regulatory Environment
 - 2.3.3.2. Technological Advancements
 - 2.3.4. Demand-Side Analysis
 - 2.3.4.1. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

CHAPTER 3: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET DYNAMICS

- 3.1. Market Drivers
 - 3.1.1. Rising Demand for Minimally Invasive Procedures
 - 3.1.2. Technological Advancements in TAVR Devices



- 3.1.3. Growing Prevalence of Cardiovascular Diseases
- 3.2. Market Challenges
 - 3.2.1. High Costs of TAVR Procedures
 - 3.2.2. Limited Awareness in Developing Regions
 - 3.2.3. Regulatory and Reimbursement Challenges
- 3.3. Market Opportunities
 - 3.3.1. Ongoing Clinical Research and Innovations
 - 3.3.2. Expanding Healthcare Infrastructure in Emerging Markets

CHAPTER 4: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Forces 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
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model
- 4.2. PESTEL Analysis
 - 4.2.1. Political
 - 4.2.2. Economic
 - 4.2.3. Social
 - 4.2.4. Technological
 - 4.2.5. Environmental
 - 4.2.6. Legal
- 4.3. Top Investment Opportunities
- 4.4. Top Winning Strategies
- 4.5. Disruptive Trends
- 4.6. Analyst Recommendations & Conclusion

CHAPTER 5: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET SIZE & FORECASTS BY PRODUCT (2022-2032)

- 5.1. Segment Dashboard
- 5.2. Global Transcatheter Cardiac Valve Replacement Market: Product Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 5.2.1. Self-Expandable Transcatheter Aortic Valves
 - 5.2.2. Balloon-Expandable Transcatheter Aortic Valves



5.2.3. Mechanically Expanded Transcatheter Aortic Valves

CHAPTER 6: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET SIZE & FORECASTS BY INDICATION (2022-2032)

- 6.1. Segment Dashboard
- 6.2. Global Transcatheter Cardiac Valve Replacement Market: Indication Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 6.2.1. Severe Aortic Valve Stenosis
 - 6.2.2. Valve-in-Valve Procedures (Failed Bioprosthesis)
 - 6.2.3. Aortic Regurgitation

CHAPTER 7: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET SIZE & FORECASTS BY END USER (2022-2032)

- 7.1. Segment Dashboard
- 7.2. Global Transcatheter Cardiac Valve Replacement Market: End User Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 7.2.1. Hospitals
 - 7.2.2. Independent Cardiac Catheterization Labs
 - 7.2.3. Ambulatory Surgical Centres

CHAPTER 8: GLOBAL TRANSCATHETER CARDIAC VALVE REPLACEMENT MARKET SIZE & FORECASTS BY REGION (2022-2032)

- 8.1. North America Transcatheter Cardiac Valve Replacement Market
 - 8.1.1. U.S. Transcatheter Cardiac Valve Replacement Market
 - 8.1.1.1. Product breakdown size & forecasts, 2022-2032
 - 8.1.1.2. Indication breakdown size & forecasts, 2022-2032
 - 8.1.2. Canada Transcatheter Cardiac Valve Replacement Market
- 8.2. Europe Transcatheter Cardiac Valve Replacement Market
 - 8.2.1. UK Transcatheter Cardiac Valve Replacement Market
 - 8.2.2. Germany Transcatheter Cardiac Valve Replacement Market
 - 8.2.3. France Transcatheter Cardiac Valve Replacement Market
 - 8.2.4. Spain Transcatheter Cardiac Valve Replacement Market
 - 8.2.5. Italy Transcatheter Cardiac Valve Replacement Market
- 8.2.6. Rest of Europe Transcatheter Cardiac Valve Replacement Market
- 8.3. Asia-Pacific Transcatheter Cardiac Valve Replacement Market
 - 8.3.1. China Transcatheter Cardiac Valve Replacement Market



- 8.3.2. India Transcatheter Cardiac Valve Replacement Market
- 8.3.3. Japan Transcatheter Cardiac Valve Replacement Market
- 8.3.4. Australia Transcatheter Cardiac Valve Replacement Market
- 8.3.5. South Korea Transcatheter Cardiac Valve Replacement Market
- 8.3.6. Rest of Asia-Pacific Transcatheter Cardiac Valve Replacement Market
- 8.4. Latin America Transcatheter Cardiac Valve Replacement Market
- 8.4.1. Brazil Transcatheter Cardiac Valve Replacement Market
- 8.4.2. Mexico Transcatheter Cardiac Valve Replacement Market
- 8.4.3. Rest of Latin America Transcatheter Cardiac Valve Replacement Market
- 8.5. Middle East & Africa Transcatheter Cardiac Valve Replacement Market
 - 8.5.1. Saudi Arabia Transcatheter Cardiac Valve Replacement Market
 - 8.5.2. South Africa Transcatheter Cardiac Valve Replacement Market
 - 8.5.3. Rest of Middle East & Africa Transcatheter Cardiac Valve Replacement Market

CHAPTER 9: COMPETITIVE INTELLIGENCE

- 9.1. Key Company SWOT Analysis
 - 9.1.1. Company
 - 9.1.2. Company
 - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
 - 9.3.1. Abbott
 - 9.3.1.1. Key Information
 - 9.3.1.2. Overview
 - 9.3.1.3. Financial (Subject to Data Availability)
 - 9.3.1.4. Product Summary
 - 9.3.1.5. Market Strategies
 - 9.3.2. Edwards Lifesciences Corporation
 - 9.3.3. Medtronic
 - 9.3.4. Boston Scientific Corporation
 - 9.3.5. JenaValve Technology, Inc
 - 9.3.6. Meril Life Sciences
 - 9.3.7. Sahajanand Medical Technologies Limited
 - 9.3.8. MicroPort Scientific Corporation
 - 9.3.9. Venus Medtech (Hangzhou) Inc.
 - 9.3.10. Suzhou Jiecheng Medical Technology Co. Ltd.
 - 9.3.11. Peijia Medical Limited
- 9.3.12. Blue Sail Medical Co., Ltd.



CHAPTER 10: RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes



List Of Tables

LIST OF TABLES

TABLE 1. Global Transcatheter Cardiac Valve Replacement Market, Report Scope

TABLE 2. Global Transcatheter Cardiac Valve Replacement Market Estimates & Forecasts by Region 2022-2032 (USD Billion)

TABLE 3. Global Transcatheter Cardiac Valve Replacement Market Estimates & Forecasts by Product 2022-2032 (USD Billion)

TABLE 4. Global Transcatheter Cardiac Valve Replacement Market Estimates & Forecasts by Indication 2022-2032 (USD Billion)

TABLE 5. Global Transcatheter Cardiac Valve Replacement Market Estimates & Forecasts by End User 2022-2032 (USD Billion)

. . .

This list is not complete, the final report contains more than 100 tables. The list may be updated in the final deliverable.



List Of Figures

LIST OF FIGURES

- FIG 1. Global Transcatheter Cardiac Valve Replacement Market, Research Methodology
- FIG 2. Global Transcatheter Cardiac Valve Replacement Market, Market Estimation Techniques
- FIG 3. Global Market Size Estimates & Forecast Methods
- FIG 4. Global Transcatheter Cardiac Valve Replacement Market, Key Trends, 2023
- FIG 5. Global Transcatheter Cardiac Valve Replacement Market Growth Prospects, 2022-2032
- FIG 6. Global Transcatheter Cardiac Valve Replacement Market, Porter's Five Forces Model
- FIG 7. Global Transcatheter Cardiac Valve Replacement Market, PESTEL Analysis
- FIG 8. Global Transcatheter Cardiac Valve Replacement Market, Value Chain Analysis
- FIG 9. Global Transcatheter Cardiac Valve Replacement Market by Product, 2022 & 2032 (USD Billion)
- FIG 10. Global Transcatheter Cardiac Valve Replacement Market by Indication, 2022 & 2032 (USD Billion)

. . .

This list is not complete, the final report contains more than 50 figures. The list may be updated in the final deliverable.



I would like to order

Product name: Global Transcatheter Cardiac Valve Replacement Market Size Study, By Product (Self-

Expandable, Balloon-Expandable, Mechanically Expanded Valves), By Indication (Severe Aortic Valve Stenosis, Valve-in-Valve Procedures, Aortic Regurgitation), By End User (Hospitals, Cardiac Catheterization Labs, Ambulatory Surgical Centres), and Regional

Forecasts 2022-2032

Product link: https://marketpublishers.com/r/G016038454F3EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G016038454F3EN.html

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

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 $+44\ 20\ 7900\ 3970$