

Transcatheter Pulmonary Valve Therapy Market to Reach USD 98.63B by 2028, Driven by Rising Congenital Heart Diseases

The market is driven by an increase in the incidence of Congenital Heart Diseases

NEW YORK , NY, UNITED STATES, June 9, 2023 /EINPresswire.com/ -- The global transcatheter pulmonary valve (TPV) therapy market demonstrated substantial growth, with a value of USD 56.45 billion in 2020, and is projected



to reach USD 98.63 billion by the year 2028, with a CAGR of 7.25 percent. Transcatheter pulmonary valve therapy has emerged as the preferred treatment option for many patients with degeneration of a previously repaired right ventricular outflow tract (RVOT) in congenital heart disease. Over time, less invasive catheter-based interventions have been developed to address pulmonary valve dysfunction, reducing the need for repeat median sternotomy procedures.

The market growth is primarily driven by the rising incidence of congenital heart diseases and increased awareness associated with transcatheter pulmonary valve therapy. The United States, which reports the highest incidence of congenital heart defects, has a prevalence rate ranging between 4 and 10 cases per 1,000 live births, with a concentration around 8 cases per 1,000. Variations in birth prevalence have been observed across continents, with rates around 6.9 per 1,000 births in Europe and 9.3 per 1,000 in Asia.

Get Free Sample PDF (To Understand the Complete Structure of this Report [Summary + TOC]) @ <u>https://www.reportsanddata.com/download-free-sample/1067</u>

Segments Covered in the Report

Segments: The revenue data for different types of transcatheter pulmonary valves in the market from 2018 to 2028 can be categorized as follows:

Balloon expanded

Self-expanded Transcatheter Valve

Application Outlook: The revenue data for different applications of transcatheter pulmonary

valves in the market from 2018 to 2028 can be classified as:

Hospitals

Cardiology Centers

Regional Outlook: The revenue data for different regions in the market from 2018 to 2028 is as follows:

North America: The United States and Canada are expected to contribute significantly to the revenue in the transcatheter pulmonary valve market during this period.

Europe: Countries such as Germany, France, the United Kingdom, the Netherlands, Spain, Italy, and the rest of Europe are projected to be key regions driving revenue growth in the market.

Asia Pacific: China, India, Japan, and the rest of Asia-Pacific are anticipated to exhibit substantial revenue growth in the transcatheter pulmonary valve market from 2018 to 2028.

Middle East and Africa:

Latin America: Brazil is expected to be a significant market for transcatheter pulmonary valves in the Latin American region.

These revenue data for different segments and regions provide insights into the market dynamics and help stakeholders understand the market's growth potential and opportunities for investment and strategic decision-making.

Access Full Report Description with Research Methodology and Table of Contents @ <u>https://www.reportsanddata.com/report-detail/transcatheter-pulmonary-valves-tpv-therapy-market</u>

Strategic development:

Strategic development in the transcatheter pulmonary valve (TPV) therapy market involves various initiatives undertaken by companies to drive growth, innovation, and market competitiveness. These strategic developments encompass research and development (R&D) activities, product advancements, partnerships, acquisitions, and market expansion efforts.

Research and Development (R&D): Companies in the TPV therapy market invest in R&D to advance the development of novel transcatheter pulmonary valve technologies. R&D activities focus on improving valve design, enhancing functionality, optimizing durability, and exploring innovative materials. These efforts aim to address the evolving needs of patients with congenital heart diseases and improve treatment outcomes.

Product Advancements: Continuous product advancements play a crucial role in the TPV therapy

market. Companies strive to introduce technologically advanced and improved transcatheter pulmonary valve products. These advancements include features such as enhanced durability, better implantation techniques, and improved hemodynamics. By introducing innovative products, companies aim to provide more effective and minimally invasive treatment options for patients.

Partnerships and Collaborations: Collaborative efforts between companies in the TPV therapy market foster innovation and knowledge sharing. Partnerships and collaborations can involve medical institutions, research organizations, and other industry players. By combining resources and expertise, companies aim to accelerate the development of new therapies, conduct clinical trials, and improve patient outcomes.

Acquisitions and Mergers: Mergers and acquisitions are strategic moves in the TPV therapy market that allow companies to expand their product portfolios, acquire new technologies, and access new markets. These activities enable companies to enhance their market position, strengthen their research capabilities, and achieve economies of scale. Acquisitions and mergers contribute to accelerated growth and market consolidation.

Market Expansion: Companies in the TPV therapy market often focus on expanding their presence into new geographical regions. This expansion involves establishing distribution networks, partnerships with local distributors, and obtaining regulatory approvals in target markets. By expanding their reach, companies can access new patient populations, tap into emerging markets, and increase their global market share.

Strategic development in the TPV therapy market is crucial for companies to remain competitive, meet patient needs, and drive innovation. These initiatives enable the development of advanced therapies, broaden market reach, and ultimately improve the quality of care for patients with congenital heart diseases.

Competitive Landscape:

The competitive landscape of the transcatheter pulmonary valve (TPV) therapy market features several prominent players striving to establish their presence and gain a competitive edge. Key players in this market include Medtronic, Edward Lifesciences, Cryolife Inc, and Venus Medtech.

Medtronic is a leading global medical technology company that offers a wide range of cardiovascular solutions, including transcatheter valve therapies. With a strong presence and extensive expertise in the field, Medtronic has been actively involved in the development and commercialization of innovative TPV therapies.

Edward Lifesciences is another major player in the TPV therapy market, renowned for its expertise in heart valve technologies. The company has a strong focus on transcatheter valves and has introduced advanced solutions for the treatment of various cardiovascular conditions,

including pulmonary valve dysfunction.

Cryolife Inc is a global medical device company that specializes in cardiac and vascular surgical products. They offer a comprehensive portfolio of transcatheter valve solutions, including those for pulmonary valve therapy. Cryolife's products aim to provide improved patient outcomes and minimize invasiveness.

Venus Medtech is a prominent player in the TPV therapy market, focusing on developing and commercializing innovative transcatheter valve technologies. The company has a strong presence in both domestic and international markets and is dedicated to addressing unmet needs in the field of cardiac interventions.

These companies actively engage in strategic initiatives such as product launches, collaborations, acquisitions, and partnerships to strengthen their market position and expand their product portfolios. By investing in research and development, these players aim to introduce technologically advanced TPV therapies, enhance treatment outcomes, and meet the evolving needs of patients with congenital heart diseases.

Overall, the competitive landscape of the TPV therapy market is characterized by the presence of these key players, each contributing to advancements and innovations in transcatheter pulmonary valve therapies.

Request a customization of the report @ <u>https://www.reportsanddata.com/request-</u> <u>customization-form/1067</u>

In conclusion, the global Transcatheter Pulmonary Valve (TPV) Therapy Market is highly competitive, with a few major players dominating the market. These companies are actively involved in developing new technologies and products, investing in research and development, and engaging in strategic partnerships and collaborations to maintain their market share and drive revenue growth.

Nikhil Morankar
Reports and Data
+1 2127101370
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/638565974

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something

we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire[™], tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2024 Newsmatics Inc. All Right Reserved.