

# Global Transcatheter Pulmonary Valve Repair Market: Size & Forecast with Impact Analysis of COVID-19 (2021-2025)

June 2021



# Transcatheter Pulmonary Valve Repair Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Analysis

Market Dynamics

Competitive Landscape

Company Profiles

# Global Transcatheter Pulmonary Valve Repair Market: Coverage

## Scope of the Report

| Attributes                   | Details  |
|------------------------------|--|
| Title                        | Global Transcatheter Pulmonary Valve Repair Market: Size & Forecast with Impact Analysis of COVID-19 (2021-2025) |
| Coverage                     | Global and Regional  |
| Regional Coverage            | China and ROW  |
| Market Influencing Variables | Growth Drivers, Challenges, Market Trends  |
| Forecast Period of Market    | 2021-2025  |
| Competition in the Market    | Fragmented   |
| Key Players                  | Abbott Laboratories Inc., Medtronic Plc, Edwards Lifesciences Corporation and Venus MedTech (HangZhou) Inc.      |

# Transcatheter Pulmonary Valve Repair Market

## Executive Summary

The pulmonary valve operates like a one-way door from the heart's right ventricle to the lungs. Blood flows from the right ventricle through the pulmonary valve to the pulmonary artery and then into the lungs, where it picks up oxygen to deliver to the body. The pulmonary valve is located between the heart's lower right chamber and the artery which provides blood to the lungs. Pulmonary valve disease is a condition in which the blood flow to the lungs gets interrupted.

There are primarily three types of pulmonary valve disease that are pulmonary valve stenosis, pulmonary valve regurgitation and pulmonary atresia.

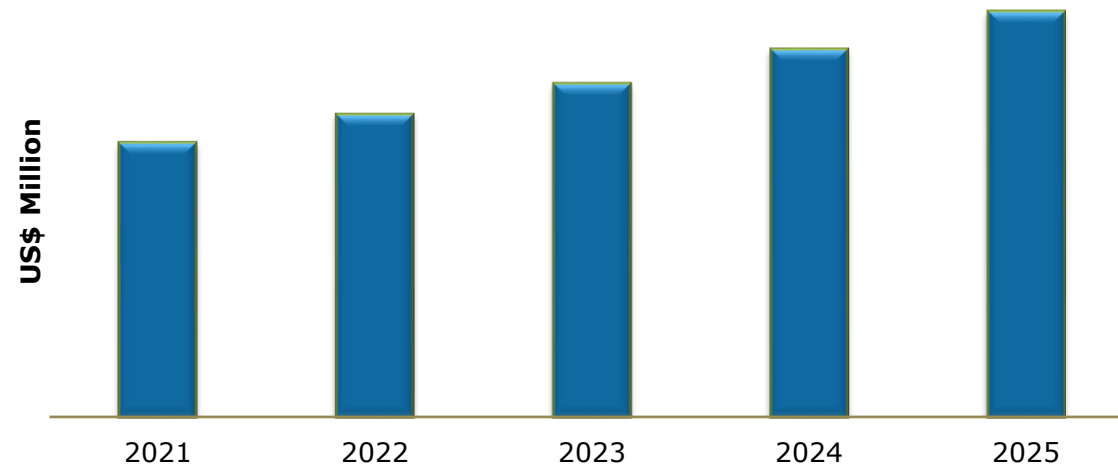
For the treatment of patient's with such kind of pulmonary valve repair and pulmonary valve replacement are methods are opted that treat diseases affecting the pulmonary valve. The treatment can cure pulmonary valve disease and help restore normal blood flow, reduce symptoms, prolong life and help preserve the function of patient's heart muscle.

The global pulmonary valve repair market has observed progressive growth in the past few years and it is expected that during the forecasted period (2021-2025) the market would further augment at an escalating growth rate. The global transcatheter pulmonary valve repair market growth is anticipated to be supported by numerous growth drivers such as surging geriatric population, rising global healthcare expenditure, augmenting obese population, escalating prevalence of cardiovascular disease, increasing minimally invasive surgeries, etc.

Though, the growth of global transcatheter pulmonary valve repair market would be negatively impacted by various challenges. Some of the foremost challenges faced by the market are unsuccessful clinical trials or procedures, regular innovation and development of new differentiated products and regulatory obligations. Moreover, there are some trends that would support the market during the forecasted period are, evolution of new devices and 3D printing applications for percutaneous structural interventions.

# Global Transcatheter Pulmonary Valve Repair Market: An Analysis

Global Transcatheter Pulmonary Valve Repair Market by Value

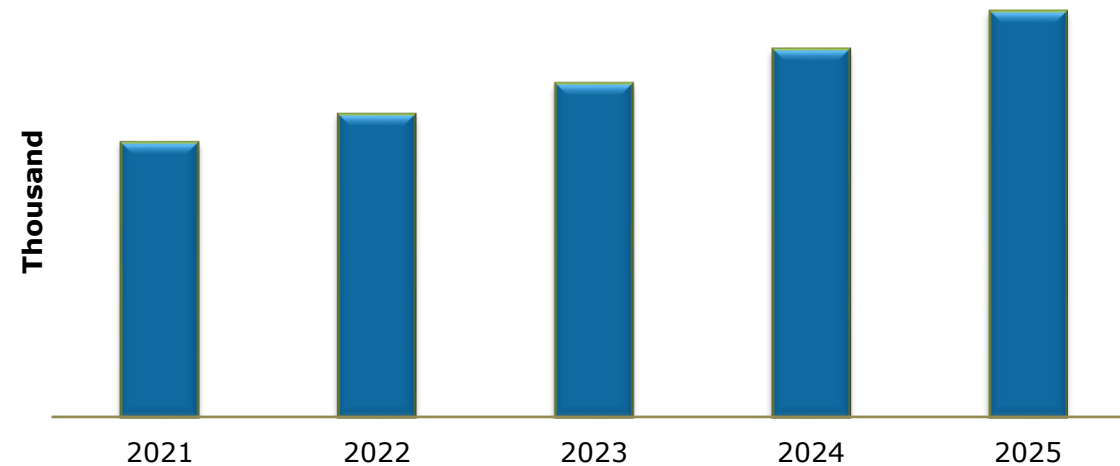


| CAGRs     |     |
|-----------|-----|
| 2021-2025 | xx% |

The global transcatheter pulmonary valve repair market is anticipated to rise up to US\$.... million by 2025, as compared to US\$.... million in 2021. The market is expected to propel at a CAGR of xx% over the years 2021 to 2025.

# Global Transcatheter Pulmonary Valve Repair Market: An Analysis

Global Transcatheter Pulmonary Valve Repair Market by Volume

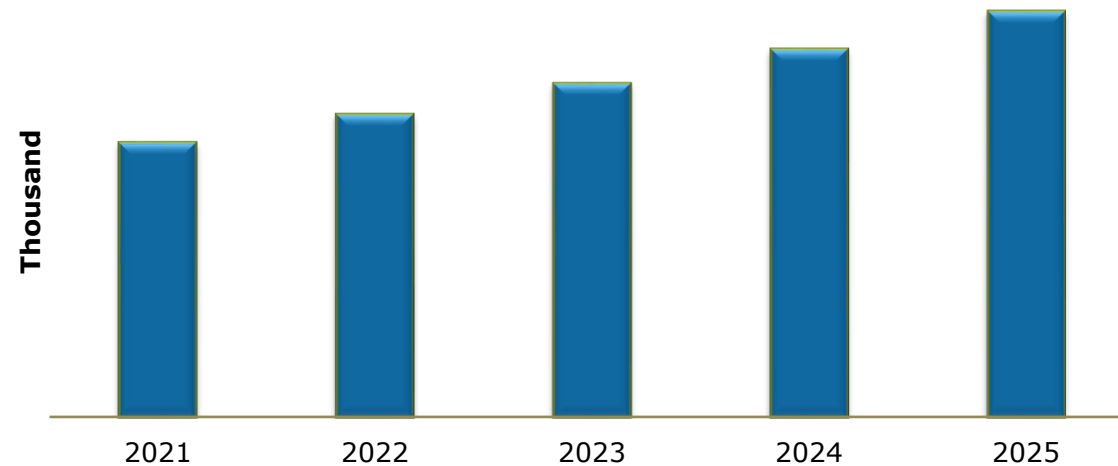


| CAGRs     |     |
|-----------|-----|
| 2021-2025 | xx% |

The global pulmonary valve repair market by volume is expected to escalate up to ... thousand by 2025, as compared to ... thousand in 2021. The market is anticipated to augment at a CAGR of xx% over the years 2021 to 2025.

# Global Transcatheter Pulmonary Valve Repair Market: An Analysis

Global Transcatheter Pulmonary Valve Repair Market by Patient Count



| CAGRs     |     |
|-----------|-----|
| 2021-2025 | xx% |

The global transcatheter pulmonary valve repair market patient count is expected to increase up to ... thousand by 2025, from ... thousand in 2021. The market is anticipated to surge at a CAGR of xx% over the years 2021 to 2025.

# Global Transcatheter Pulmonary Valve Repair Market: An Analysis

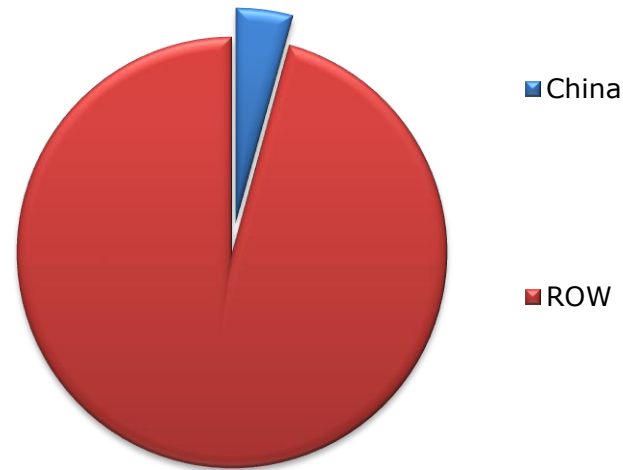
**Global Transcatheter Pulmonary Valve Repair Market by Application; 2020 (Percentage, %)**



| Application                 | Share |
|-----------------------------|-------|
| Hospital                    | xx%   |
| Ambulatory Surgical Centers | xx%   |
| Other                       | xx%   |

# Global Transcatheter Pulmonary Valve Repair Market: An Analysis

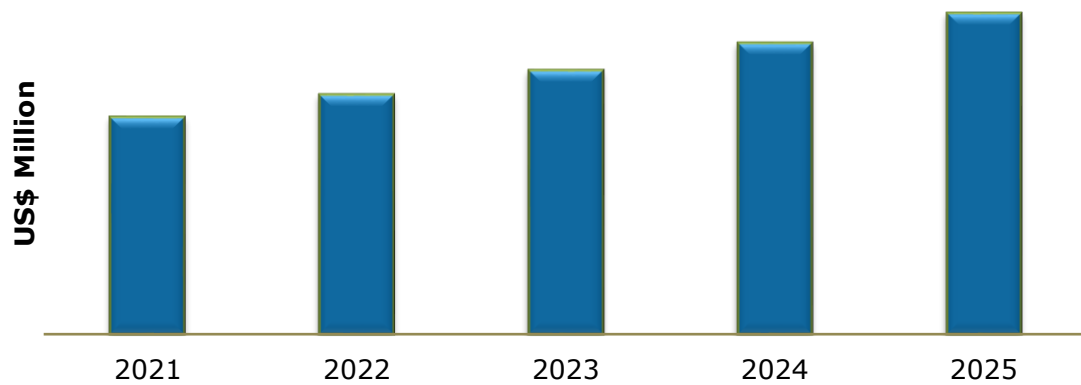
Global Transcatheter Pulmonary Valve Repair Market by Region; 2020 (Percentage, %)



| Region | Share |
|--------|-------|
| China  | xx%   |
| ROW    | xx%   |

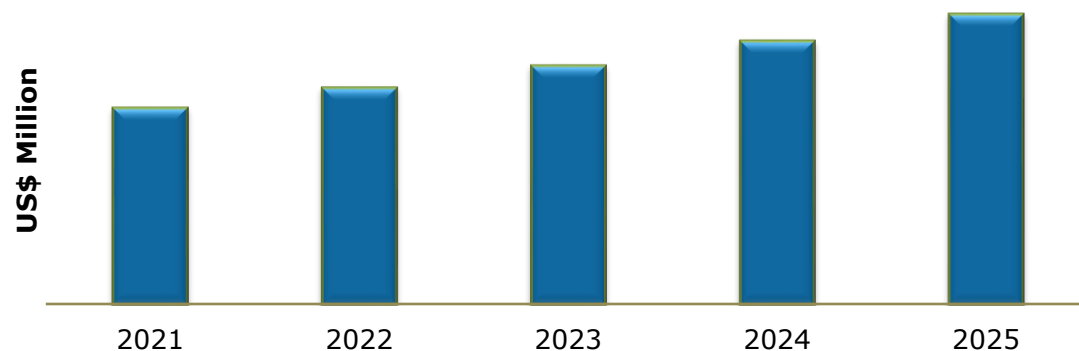
# Transcatheter Pulmonary Valve Repair Market: Application Analysis

## Global Hospital Pulmonary Valve Repair Market by Value

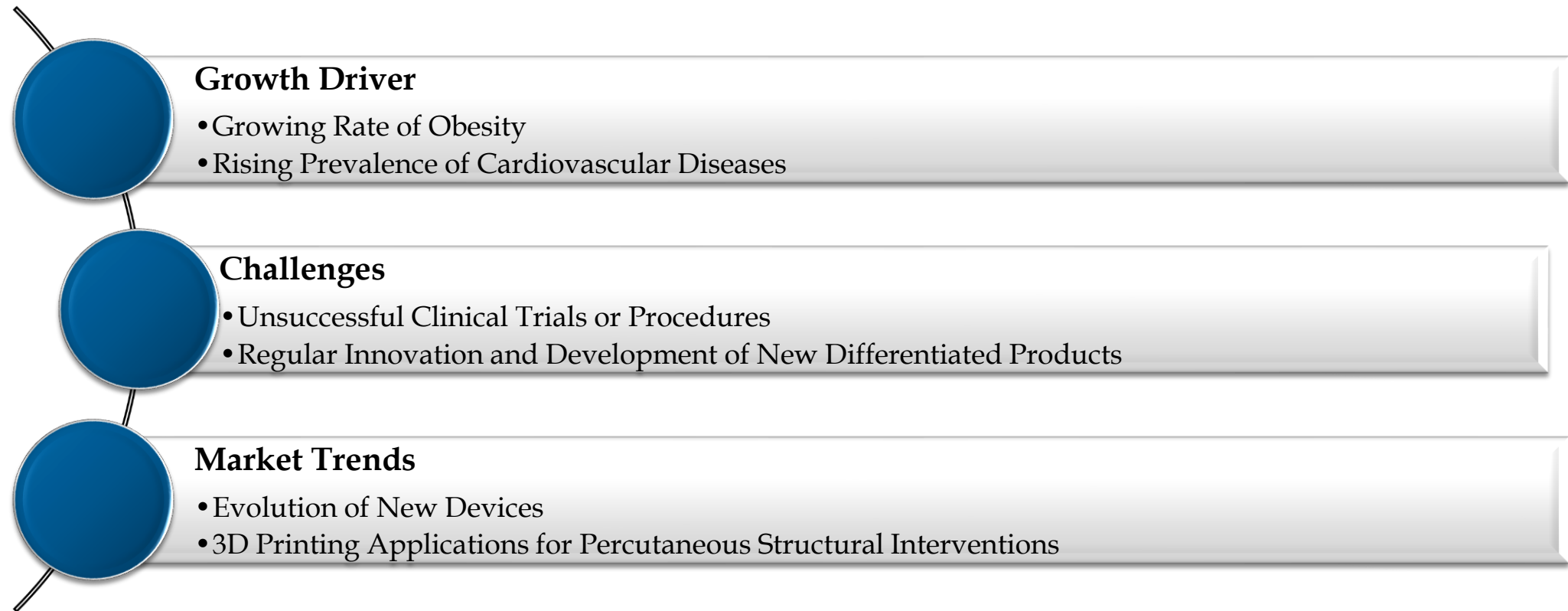


| Application                 | CAGR      |
|-----------------------------|-----------|
|                             | 2021-2025 |
| Hospital                    | xx%       |
| Ambulatory Surgical Centers | xx%       |
| Other                       | xx%       |

## Global Ambulatory Surgical Centers Pulmonary Valve Repair Market by Value






# Global Transcatheter Pulmonary Valve Repair Market: Dynamics



# Global Transcatheter Pulmonary Valve Repair Market: Competitive Landscape

## Players Profiled

- Abbott Laboratories Inc. 
- Medtronic Plc 
- Edwards Lifesciences Corporation 
- Venus MedTech (HangZhou) Inc. 

Note: The graphs on this slide are only for sample representation.