

# Global Heart Valve Market Report: 2011 Edition

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## Abstracts

The global heart valve market has recorded strong growth in the past years. During 2010, transcatheter aortic valve implant (TAVI) registered highest growth amongst all the segments. Tissue Valve represents the largest segment of the heart valve market with a share of nearly fifty percent. The other major market segments include mechanical valve and valve repair market.

Potential benefits and positive results of minimal invasive technology over traditional heart surgery have benefited the market to penetrate the untreated customer, thus increasing the number of surgeries. Transcatheter implants surgeries are being performed in Europe since 2007. USFDA has approved transcatheter aortic valve replacement surgery in late 2011. In response to this, the demand of mechanical valves is declining slowly and the demand of tissue valves is also likely to slow down.

The growing ageing population and increasing cases of obesity are the major factors which are driving the global heart valve market growth. Moreover, rising urban population which leads to changing lifestyle and increasing healthcare expenditure also increases the prevalence of heart diseases.

The major players in heart valve market include Edwards Lifesciences, St. Jude Medical and Medtronic. The transcatheter heart valve market is dominated by Edward Lifesciences as it enjoys first mover advantage in the US market. The industry players are continuously investing in research and development to bring out more advanced products overcoming the shortcomings of the previous one.

The report provides an analysis of the global heart valve market. It also discusses the major trends, growth drivers and potential markets for heart valve market. The report presents the competitive structure of the industry and profiles major players in the market with a discussion of their key business strategies.

By combining SPSS Inc.'s data integration and analysis capabilities with our relevant findings, we have predicted the future growth of the industry. We employed various significant variables that have an impact on this industry and created regression models with SPSS Base to determine the future direction of the industry. Before deploying the regression model, the relationship between several independent or predictor variables and the dependent variable was analyzed using standard SPSS output, including charts, tables and tests.

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