Global Percutaneous Coronary Intervention Market Research Report - Forecast up to 2023

Overview:
Percutaneous coronary intervention (PCI) is a non-surgical procedure in which a catheter is used to place a small stent to open up blood vessels in the heart that have narrowed by the build-up of plaque. Percutaneous coronary intervention procedure is used in the invasive treatment of patients with coronary heart disease. The global percutaneous coronary intervention market is growing at a rapid pace.

The Global Percutaneous Coronary Intervention Market is expected to reach over 15,205 Million USD by 2023, growing at approximately 7.10 % CAGR during the forecast period (2018-2023). In the year 2017, the market had valued at USD 10,160.9 Million.

Factors such as the growing prevalence of cardiovascular diseases, spreading awareness, and the increasing adoption of PCI procedure are likely to drive the growth of the market. Furthermore, the changing lifestyle alongside the rising use of percutaneous coronary interventions to treat the rising occurrences of chronic cardiovascular diseases are driving the market growth.

Whereas, the factors such as stringent government regulations for the approval of medical devices used in PCI procedure may hinder the market growth over the forecast period.

Segmentation:
The Global Percutaneous Coronary Intervention Market has been segmented on the basis of product type, end-user, and regions. By product type, the market has been segmented into coronary stents, percutaneous transluminal coronary angioplasty (PTCA) catheters, coronary guidewires, and accessories.

By end-user, the market has been segmented into hospitals & specialty clinics, ambulatory surgical centers, research & academic institutes, and others. Out of these, the hospitals & specialty clinics segment is estimated to hold the largest share owing to the availability of skilled professionals required for percutaneous coronary intervention procedure. The increase in the number of hospitals is expected to drive the growth of the market.

Regional Analysis:
Region-wise, the Global Percutaneous Coronary Intervention Market is segmented into the Americas, Europe, Asia Pacific, and the Middle East and Africa.

The Americas accounts for the leading market mainly due to the higher health care expenditures. Factors such as well-spread awareness and the growing adoption of percutaneous coronary intervention techniques. According to the data published by the Department of Health, New York in May 2018, percutaneous coronary intervention is one of the two most common procedures performed on patients with coronary artery disease.
Additionally, regulatory changes in the US are also estimated to impact the market positively. For instance, the class of standard balloon-tipped angioplasty catheters was changed by the FDA from class III medical devices to class II devices with special controls. Thus, companies can avoid the premarket approval process to bring their devices to the market. This will also add a cost advantage to companies.

The Percutaneous Coronary Intervention Market in the European region stands at the second position in terms of the market size mainly due to the rise in percutaneous coronary intervention centers in European countries.

Whereas, the Asia Pacific region is expected to grow rapidly due to the increasing prevalence of cardiovascular diseases, rapidly developing healthcare infrastructure, and improving economic conditions in the region. Moreover, the increase in the setups of research and development centers also fuels the growth of this market.

Key Players:
Some of the market players profiled in the report are Boston Scientific Corporation (U.S.), Abbott (U.S.), ASAHI INTECC Company Limited (Japan), C. R. Bard, Inc (U.S.), Comed B.V. (The Netherlands), Meril Lifesciences Pvt Ltd. (India), BIOTRONIK (U.S.), Medtronic Plc (U.S.), B. Braun Melsungen AG (Germany), Biosensors International Group, Ltd. (Singapore), Terumo Corporation (Japan), Cordis (U.S.), Cook Medical (U.S.), Merit Medical System (U.S.), and others.

Research Methodology:
The research report - Global Percutaneous Coronary Intervention Market by Market Research Future comprises of in-depth primary research and the detailed analysis of qualitative as well as quantitative aspects of various industry experts. Key opinions of market leaders enable to gain a deeper insight of the market performance. The detailed market analysis gives a clear picture of the current market scenarios including past and future market size in terms of value as well as volume alongside the technological advancement, macroeconomy, and governing factors of the market. The report provides detailed information and strategies of top-notch players in the market while providing a broad study of the various segments and regions with respect to the market.

Analysis Period:
- Base Year - 2017
- Projection Period - From 2018 to 2023
- Market Valuation - USD Million

Product Type:
- Coronary Stents
- Percutaneous Transluminal Coronary Angioplasty (PTCA) Catheters
- Coronary Guidewire
- Accessories
- Others

End-user:
- Hospitals and Specialty Clinics
- Ambulatory Surgical Centers
- Research and Academic Institutes
- Others

Region:
- Americas
  - North America
    - The U.S.
    - Canada
  - South America
- Europe
  - Western Europe
    - France
    - The U.K.
- Germany
- Italy
- Spain
- Rest of Western Europe
- Eastern Europe
- Asia Pacific
  - China
  - Japan
  - India
  - Australia
  - South Korea
  - Rest of Asia Pacific
- Middle East & Africa
  - Qatar
  - Oman
  - Kuwait
  - Saudi Arabia
  - United Arab Emirates
  - Rest of Middle East & Africa
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