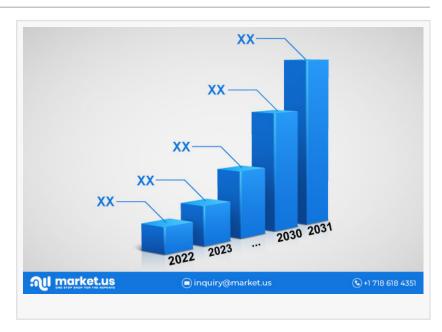


The Growing Opportunities And the Exploring the Future of the Cardiovascular Device Market Size 2023

cardiovascular devices market was valued at USD 52.90 Bn in 2021 and is expected to reach over USD 92.51 Bn by 2030 with a CAGR of 6.4%

NEW YORK CITY, NEW YORK, UNITED STATES, January 12, 2023 /EINPresswire.com/ -- According to Market.us, the global cardiovascular devices market was valued at USD 52.90 billion in 2021 and is expected to reach over USD 92.51 billion by 2030 with a registered CAGR of 6.4% during the forecast period 2021 to 2030. The North American market size was estimated at USD 28.6 billion in 2021.



Cardiovascular devices refer to various medical instruments that are employed for diagnosing and treating heart diseases and related health problems. They are designed to aid in disease monitoring and surgical interventions. Some commonly used cardiovascular devices include stents, heart valves, grafts, catheters, electrocardiograms (ECG), remote cardiac monitoring, and cardiac assist devices. Cardiovascular devices find extensive applications across the healthcare sector as they assist in managing life-threatening conditions effectively, minimizing patient discomfort, and enhancing the quality of life. Nowadays, manufacturers are focusing on developing advanced implantable cardiovascular devices, which is escalating their demand across the globe.

DRIVING FACTORS

Rise in the Prevalence of Cardiovascular Diseases to Boost the Global Market The increasing occurrence of heart diseases in patients is the highest in regard to cost and healthcare services. The rise in the occurrence of chronic cardiovascular diseases like heart failure and coronary artery disease (CAD) is one of the key factors which promote market growth. One of the most

critical cardiovascular devices is Coronary or cardiac stents. These devices help treat lifethreatening cardiac conditions such as heart attack, coronary heart disease, atrial fibrillation, and the opening of narrowed arteries. The prevalence of cardiac diseases augments the need for advanced heart devices in the world.

As per the Centers for Disease Control and Prevention (CDC) estimates in 2019, cardiovascular diseases are the leading cause of death in the U.S. region, eventually contributing to an estimated of 1 in 4 deaths every year. According to the World Health Organization, heart diseases cause an estimated 17.9 million deaths each year. Moreover, the surge in approvals for new devices by regulatory authorities also provides major momentum to the growth of the market. Numerous initiatives adopted by public authorities to enable the availability of cardiovascular devices to a large population in developing regions will probably steer the market during the forecast period.

Get a Sample Copy of this Report@ <u>https://market.us/report/cardiovascular-device-</u> <u>market/request-sample/</u>

Key Market Players included in the report:

Abbott Laboratories
Boston Scientificoration
Edwards Lifesciencesoration
Medtronic Public
Cardinal Health
Johnson & Johnson
St. Jude Medical
Cook Medical
Terumooration

Increasing Availability of Efficient Devices to Drive Market

The pervasiveness of heart diseases globally has noticeable increase, which drives the demand for efficient heart devices. Accessibility of advanced devices has led to the adoption of these devices in these countries. In addition, adopted initiatives catering to the rise in demand for these devices in emerging economies have boosted the market. Moreover, investors are focused on expanding the availability of economical cardiovascular devices in countries such as India, China, Mexico, and others. This, in turn, is expected to attract huge cardiovascular devices market share in the upcoming years.

For instance, in February 2020, AliveCor, a leading Al-based ECG technology and enterprise cardiac solution provider, announced the launch of KardiaMobile, used to record, store and transfer single-channel electrocardiogram rhythms in the Mexico region from the Federal Commission for the Protection against Sanitary Risk. This launch is due to the partnership between AliveCor and Inpharamo, a Mexico-based medical solutions company.

□ Interested in Procure The Data? Inquire here at: <u>https://market.us/report/cardiovascular-</u> <u>device-market/#inquiry</u>

□ Key Market Segments:

🛛 Туре

Cardiac Rhythm Management
Interventional Cardiac Devices
Peripheral Vascular Devices
Cardiac Assist Devices
Cardiovascular Surgery
Electrophysiology

□ Application

Pacemaker
Defibrillator
Cardiac Catheter
Heart Valve
ECG
Event Monitor

D RESTRAINING FACTORS

Increasing Barriers in R&D Activities to Restrict Market Growth

Limitations involved in the advancement of innovative and technologically advanced cardiovascular devices are a strong R&D environment. Various key players are focused on their capacity to invest in futuristic R&D programs related to cardiac devices due to the ineffective processes within the reimbursement models. For instance, in the countries that advocate the policies of price caps on life-saving stents, manufacturers might be less inclined towards the development of new products or even in introducing advanced cardiac devices with high costs in these markets.

Apart from barriers in R&D programs in this market, rigid regulatory policies are also one of the reasons restraining the market. The devices innovated by the key players without complying with regulatory guidelines cannot be launched in the market for commercial use resulting in loss of significant investment by the manufacturers. For Instance, the U.S. FDA announced that Abbott had recalled its NC Traveler RX Coronary Dilatation Catheters, as the balloons were not deflating as they were intended to. Such Limitations might lower the cardiovascular devices market

growth.

Grow your profit margins with Market.us - Buy the report using the secure link: <u>https://market.us/purchase-report/?report_id=19991</u>

Cardiovascular Devices Market Trends:

The widespread prevalence of cardiovascular diseases (CVDs) on account of sedentary lifestyles, and unhealthy dietary patterns and habits, such as smoking and alcohol consumption, represents the primary factor driving the market growth. Besides this, the growing geriatric population is another major growth-inducing factor as they are more susceptible to chronic heart ailments. Additionally, there has been a significant increase in the adoption of home healthcare devices. Along with this, the rising need for compact cardiovascular devices that enable patient mobility and simultaneously provide real-time data is augmenting the product demand.

Furthermore, the leading players are focusing on research and development (R&D) activities to launch innovative product variants integrated with advanced technologies and features, thereby contributing to market growth. Moreover, the rising awareness regarding the available cardiovascular devices among the masses and the shifting preferences toward minimally invasive (MI) procedures are accelerating product adoption rates. Other factors, including the launch of wireless ECG, growing demand for continuous and home-based monitoring, and technological advancements, are also creating a positive market outlook.

Further information - If you have any questions about this report, please do not hesitate to contact our report team at inquiry@market.us or call one of our sales managers (+1 718 618 4351).

If you have any special requirements, please let us know and we will offer you the report you want.

□ Not the market you are looking for? Check out some Other market intelligence reports:

Global Aluminum Sulfide Market Professional Survey Growth Shares Opportunities And Forecast To 203

https://tealfeed.com/global-aluminum-sulfide-market-professional-survey-lqxf8

Global Biometrics Market Key Vendors Classification & Industry Positioning Of Vendors With Forecast To 2023-2033.

https://tealfeed.com/global-biometrics-market-key-vendors-classification-qxcl5

Global Hindered Amine Light Stabilizer Market Size Share And Trends And Forecast 2023-2033 https://theamberpost.com/post/global-hindered-amine-light-stabilizer-market-size-share-andGlobal Graphic LCD Controller Market Overview Growth Demand And Forecast Research Report To 2033

https://theamberpost.com/post/global-graphic-lcd-controller-market-overview-growth-demandand-forecast-research-report-to-2033

Global Baby Foods and Infant Formula Market Outlook To 2033Emerging Trends New Growth Opportunities Regional Analysis & Forecast <u>https://www.knowasiak.com/global-baby-foods-and-infant-formula-market-outlook-to-2033emerging-trends-new-growth-opportunities-regional-analysis-forecast/</u>

Global Automotive Specialty Coatings Market Segmented By Application And Geography Trends Growth And Forecasts 2033 <u>https://www.knowasiak.com/global-automotive-specialty-coatings-</u> <u>market-segmented-by-application-and-geography-trends-growth-and-forecasts-2033/</u>

Global Data Center Interconnect Platforms Market Analysis Growth Vendors Shares Size Trends Challenges With Forecast To 2033 <u>https://techplanet.today/post/global-data-center-</u> <u>interconnect-platforms-market-analysis-growth-vendors-shares-size-trends-challenges-with-</u> <u>forecast-to-2033</u>

Global Cognitive Media Market Entry Strategies Countermeasures Of Economic Impact And Vacuum Blood Collection Tube Industry <u>https://techplanet.today/post/global-cognitive-media-</u> <u>market-entry-strategies-countermeasures-of-economic-impact-and-vacuum-blood-collection-</u> <u>tube-industry</u>

HetNet Ecosystem Market Analysis Growth Challenges Opportunities And Forthcoming Developments

https://homment.com/u6kc1EgbNhMw2IMXEuV5

ontact Data

Market.us Research Company

For Sales Enquiries: inquiry@market.us

Address: 420 Lexington Avenue, Suite 300 New York City, NY 10170, United States

Tel: +1 718 618 4351

Website: https://market.us/

Tajammul Pangarkar Prudour Pvt Lmt +1 857-445-0045 taj@prudour.com Visit us on social media: Facebook Twitter LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/610921339

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. © 1995-2023 Newsmatics Inc. All Right Reserved.