

## Market Analysis-New Horizons in Cardiology & Cardiologists Education

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Aim of this is medical specialty 2020 to confirm clinically acceptable value effective look after your members with heart condition. It happens chiefly thanks to anaemia heart condition, stroke, dyslipidaemia, thrombosis, hardening of the arteries, artery diseases, peripheral artery sickness, cardiovascular disease the most cause for this disorder includes fleshiness, high cholesterol, unhealthy dietary habits, lack of physical activity, smoking, excessive alcohol, and poor modus vivendi. CVD is chargeable for more or less fifteen million deaths every year across the world and it additionally states that it's a serious reason for death in adults that accounts for five hundredth of total deaths worldwide. A committed forum for the increasing, execution and exchange of data regarding vas medication and its allied areas may be referred to by Organizing Conferences, National symposiums and Workshops.

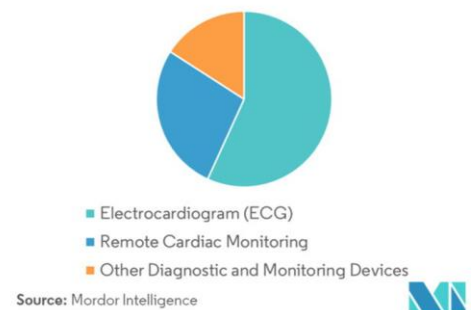
### Aetiology, Clinical Characteristics and Therapy

The aetiology of [Heart Failure](#) was hypertension in 45% of the patients while cardiomyopathies were behind 28%, rheumatic heart disease 12%, Ischemic heart disease 9% and other reasons (probable tuberculosis or HIV-related cardiomyopathies, end myocardial fibrosis and obstructive lung disease) in 6%. is Among those with cardiomyopathies, Heart Failure due to idiopathic dilated cardiomyopathy was most frequent (81%), followed by postpartum cardiomyopathy (15%) while hypertrophic and restrictive cardiomyopathies were rare (5%). Rheumatic mitral disease with regurgitation was the most prevalent volvuli lesion (81%), followed by mitral stenosis (15%) and aortic regurgitation (3%).

The cardiovascular devices market is expected to register a CAGR of 6.3% during the forecast period (2019 - 2024). The increasing incidence of cardiovascular diseases and growing geriatric population are the most significant factors driving the growth of the cardiovascular devices market.

According to the American College of Cardiology, cardiovascular disease (CVD) accounted for 800,000 deaths in the United States in 2017 alone.

Cardiovascular Devices Market - Revenue Share (%), By Device Type, Diagnostic and Monitoring Devices, 2018



Among Americans, an average of one person dies from cardiovascular disease, every 40 seconds. [Coronary heart disease](#) (CHD) accounts for the majority of CVD deaths, followed by stroke and heart failure. According to the European Heart Network, every year, cardiovascular disease (CVD) causes 3.9 million deaths in Europe and over 1.8 million deaths in the European Union (EU). Furthermore, other factors, such as the rapid technological advances, increasing awareness of the population, and high preference for minimally invasive procedures are also supplementing the market growth.

### Market-leading companies

Different companies enjoy strong positions in the interventional cardiology device market. With total annual sales of \$2.8 billion US-headquartered Boston Scientific is the largest firm accounting for 23.3% of world consumption. In second position is Abbott Laboratories with an estimated 21.8% of the total market, followed by Dublin-based Medtronic with estimated sales of \$1.3 billion – a 10.6% market share. The market leader for coronary stents is Abbott Laboratories with an estimated 24.4% of the market. Boston Scientific has a meanwhile can claim 39.2% of the world's guidewires and accessories sales. St. Jude dominates the vascular closure devices segment with 44.8% of the global revenue.

Cardiovascular devices Market - Growth Rate by Region (2018)



### Interventional Cardiology Devices Market by Product Type

- Angioplasty Balloons
- Angioplasty Stents
- Catheters
- Plaque Modification Devices
- Hemodynamic Flow Alteration Devices.

### Interventional Cardiology Devices Market by Application

- Hospitals
- Clinics
- Cardiac Catheterization Labs
- Ambulatory Surgical Centres.

### Scope of Interventional Cardiology Devices Market by Region

- North America (United States, Canada, and Mexico)
- Europe (Germany, UK, France, Italy, Russia, Spain, and Benelux)
- Asia Pacific (China, Japan, India, Southeast Asia, and Australia).

### Societies Associated With Cardiology

- London cardiovascular Society
- European Heart Rhythm Association
- European Association of Cardiovascular Imaging
- American Cardiology Association
- European Association for Cardiovascular Prevention & Rehabilitation

- Medical Association of Europe
- Acute Cardiovascular Care Association
- World Heart Federation
- European Society of Cardiology
- World Heart Failure Society
- British Cardiovascular Society
- British Association for Cardiovascular Prevention and Rehabilitation.

### Top Universities in USA

- University of Oxford
- Harvard University
- Stanford University
- University of California, Berkeley (UCB)
- Pennsylvania State University
- Columbia University
- Yale University
- University of Chicago
- Cornell University.

### Top Universities in LONDON

- London School of Economics and Political Science
- King's College London
- Royal Holloway, University of London
- Birkbeck, University of London
- Brunel University London
- Goldsmiths, University of London
- City, University of London
- SOAS University of London
- University of Westminster
- Kingston University.