North American Intervventional Cardiology & Peripheral Vascular Devices Market by Angioplasty Balloon, Stent, Catheter, IVC Filter, Endovascular Stent Graft - Forecast to 2018

Description: The North American interventional cardiology and peripheral vascular devices market is expected to grow at a CAGR of 2.9% from 2013 to 2018. Both, the lower volume of coronary angioplasty procedures and the increasing prevalence rate of peripheral artery diseases have impacted the market significantly.

Amongst all the product segments, bioabsorbable stents, retrievable inferior vena cava filters, and diagnostic catheters (intravascular ultrasound and optical coherence tomography catheters) markets are identified as the high growth segments in the North American interventional cardiology and peripheral vascular devices market. Better diagnosis of thrombus using IVUS and OCT catheters is expected to drive the diagnostic catheters market; whereas, lesser risk of long-term post surgical complications in DVT/PE treatments will encourage faster adoption of the retrievable inferior vena cava filters in the coming years. The bioabsorbable stents are still not available for clinical usage in the U.S. However, bioabsorbable stents are available on a special access basis by Health Canada.

The usage factors of different surgical instruments were the major hindrances while deriving the market size of the corresponding surgical devices. This is primarily due to the availability of various surgical instruments for the treatment of similar cardiac ailments. For instance, coronary angioplasty can be performed through plain balloon catheter, stent, and/or a combination of stent and catheter, based on patients’ cardiac health.

The study on the North American interventional cardiology and peripheral vascular devices market captures an exhaustive list of surgical devices which are used in various types of angioplasty procedures, deep vein thrombosis, endovascular aneurysm repairing, and chronic total occlusion (CTO) treatment procedures. This research illustrates specific driving and restraining factors in the U.S. and Canadian markets; furthermore, it identifies the high-growth regions with regard to the interventional cardiology and peripheral vascular devices market.

This extensive study provides an analytical comparison of the key players in terms of their segmental revenue and related portfolio and their respective market shares in the U.S. and Canadian market spaces in 2013. In a nutshell, this research intends to capture all facets of the North American interventional cardiology and peripheral vascular devices market to put forward approachable market solutions for leading players as well as new entrants.

Contents:

1 Introduction
   1.1 Objectives of the Study
   1.2 Report Description
   1.3 Markets Covered
   1.4 Stakeholders
   1.5 Market Scope
   1.6 Research Methodology
      1.6.1 Market Size Estimation
      1.6.2 Key Data Points From Primary Sources
      1.6.3 Key Data From Secondary Sources
      1.6.4 Market Share Analysis
      1.6.5 Assumptions

2 Executive Summary

3 Premium Insights
   3.1 U.S. & Canadian Interventional Cardiology & Peripheral Vascular Devices Market
   3.2 Market Dynamics
   3.3 North American Interventional Cardiology Devices Market, By Product Type
   3.4 Angioplasty Stents & Catheters Market
3.5 Market Share Analysis

4 Market Overview
4.1 North American Demographics
4.2 Interventional Procedures
4.2.1 Percutaneous Transluminal Coronary Angioplasty (PTCA)
4.2.2 Percutaneous Transluminal Angioplasty (PTA)
4.2.3 Endovascular Aneurysm Repair (EVAR) Stent Graft
4.2.4 Thromboembolism
4.3 Market Segmentation
4.4 Market Dynamics
4.4.1 Drivers
4.4.1.1 Increasing Peripheral Interventional Procedures to Drive the Market
4.4.1.2 Double-Digit Growth in Aging Population to Spur the Market Growth
4.4.1.3 Significant Increase in Pci Centers in the U.S. and Long Waiting Periods For Care in Canada
4.4.1.4 New Cpt Codes to Boost Complex Stenting Procedures
4.4.2 Restraints & Threats
4.4.2.1 Declining Coronary Angioplasty Procedures in the U.S. to Restrict Technology Adoption
4.4.2.2 Conventional First-Level Medication Treatments to Limit the Market Scope
4.4.3 Opportunities
4.4.3.1 Rising Importance of Better Diagnosis Will Lead to Increase in Adoption of IVUS and OCT Catheters
4.4.3.2 Retrievable IVC Filters Market to Witness the Highest Cagr in Pad Treatment Devices Market
4.4.3.3 Bioabsorbable Stents—A Promising Future For the North American Interventional Cardiology Market
4.5 Market Share Analysis

5 Angioplasty Balloons
5.1 Introduction
5.2 Old/Normal Balloons
5.2.1 Increasing Adoption of New Technologies Impedes Adoption Rate
5.3 Cutting Balloons
5.4 Scoring Balloons
5.5 Drug-Eluting Balloons

6 Angioplasty Stents
6.1 Introduction
6.1.1 Introduction of Self-Expandable Stents in 2012 in Canada
6.2 Drug-Eluting Stents
6.2.1 Drug-Eluting Stents to Witness A Sluggish Growth
6.3 Bare-Metal Stents
6.3.1 Bare-Metal Stents to Show Sluggish Growth Owing to Severe Side-Effects
6.4 Bioabsorbable Stents
6.4.1 Fewer Post-Surgical Side-Effects to Encourage Faster Adoption

7 Catheters Market
7.1 Introduction
7.2 Guiding Catheters
7.3 Angiography Catheters
7.4 Intravascular Ultrasound (IVUS) Catheters
7.5 Optical Coherence tomography (OCT) Catheters
7.5.1 Adoption of OCT Catheters to Help in Easy Diagnosis of Calcified Lesions

8 Endovascular Aneurysm Repair (EVAR) Stent Grafts Market
8.1 Introduction
8.2 Abdominal Aortic Aneurysm (AAA) Stent Grafts
8.3 Thoracic Aortic Aneurysm (TAA) Stent Grafts

9 Inferior Vena Cava (IVC) Filters Market
9.1 Introduction
9.2 Retrievable Inferior Vena Cava Filters
9.3 Permanent Inferior Vena Cava Filters

10 Plaque Modification Devices Market
10.1 Introduction
10.2 Thrombectomy Devices
10.3 Atherectomy Devices

11 Hemodynamic Flow Alteration Devices Market
11.1 Introduction
11.2 Embolic Protection Devices (EPD)
11.3 Chronic Total Occlusion (CTO) Devices

12 Accessory Devices Market
12.1 Introduction
12.2 Vascular Closure Devices
12.3 Introducer Sheaths
12.4 Guide Wires
12.5 Balloon Inflation Devices

13 Geographic Analysis
13.1 Introduction
13.1.1 U.S.
13.1.1.1 Over 20% Growth in Pci Facilities to Drive Technology Adoption
13.1.1.2 Consistent Growth in Peripheral Intervention Procedures Drive the Market Momentum
13.1.1.3 Lower Volume of Pci Procedures Remains A Major Concern
13.1.1.4 Stringent Regulations to Restrict Market Growth
13.1.2 Canada
13.1.2.1 Lesser Risk of Restenosis to Drive the Future Market Momentum
13.1.2.2 Poor Infrastructure to Hinder the Adoption of Interventional Cardiology Technologies
13.1.2.3 Growth in Aging Population and Lifestyle Diseases to Propel the Interventional Cardiology Market

14 Competitive Landscape
14.1 Introduction
14.2 New Product Launches
14.3 Mergers & Acquisitions
14.4 Agreements, Partnerships, Collaborations, Contracts, and Joint Ventures
14.5 Other Developments

15 Company Profiles (Overview, Financials, Products & Services, Strategy, & Developments)*
15.1 Abbott Laboratories
15.2 B. Braun Melsungen AG
15.3 Biotronik SE & Co. Kg
15.4 Boston Scientific Corporation
15.5 Cook Medical, Inc.
15.6 Cordis Corporation
15.7 Covidien Plc
15.8 C. R. Bard, Inc.
15.9 W.L.Gore & Associates, Inc.
15.1 Medtronic Inc.

*Details on Financials, Product & Services, Strategy, & Developments Might Not Be Captured in Case of Unlisted Companies.

List of Tables (108 Tables)

Table 1 North America: Peripheral Vascular Devices Market Size (Value), By Product, 2011-2018 ($Million)
Table 2 North America: Peripheral Vascular Devices Revenue Market Matrix
Table 3 North America: Interventional Cardiology Devices Market Size (Value), U.S. VS. Canada ($Million), 2011-2018
Table 4 North American Demographics, 2013
Table 5 North America: Angioplasty Balloons Market Size (Volume), By Type, 2011-2018 (Thousand Units)
Table 6 North America: Angioplasty Balloons Market Size (Value), By Type, 2011-2018 ($Million)
Table 7 North America: Old/Normal Angioplasty Balloon Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 8 North America: Old/Normal Angioplasty Balloons Market Size (Value), By Country, 2011-2018 ($Million)
Table 9 North America: Angioplasty Cutting Balloons Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 10 North America: Angioplasty Cutting Balloons Market Size (Value), By Country, 2011-2018 ($Million)
Table 11 North America: Angioplasty Stents Market Size (Volume), By Type, 2011-2018 (Thousand Units)
Table 12 North America: Angioplasty Stents Market Size (Value), By Type, 2011-2018 ($Million)
Table 13 North America: Drug-Eluting Stents Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 14 North America: Drug-Eluting Stents Market Size (Value), By Country, 2011-2018 ($Million)
Table 15 North America: Bare-Metal Stents Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 16 North America: Bare-Metal Stents Market Size (Value), By Country, 2011-2018 ($Million)
Table 17 North America: Bioabsorbable Stents Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 18 North America: Bioabsorbable Stents Market Size (Value), By Country, 2011-2018 ($Million)
Table 19 North America: Vascular Catheters Market Size (Volume), By Type, 2011-2018 (Thousand Units)
Table 20 North America: Vascular Catheters Market Size (Value), By Type, 2011-2018 ($Million)
Table 21 North America: Guiding Catheters Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 22 North America: Guiding Catheters Market Size (Value), By Country, 2011-2018 ($Million)
Table 23 North America: Angiography Catheters Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 24 North America: Angiography Catheters Market Size (Value), By Country, 2011-2018 ($Million)
Table 25 North America: Intravascular Ultrasound Catheters Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 26 North America: Intravascular Ultrasound Catheters Market Size (Value), By Country, 2011-2018 ($Million)
Table 27 North America: Optical Coherence Tomography Catheters Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 28 North America: Optical Coherence Tomography Catheters Market Size (Value), By Country, 2011-2018 ($Million)
Table 29 North America: EVAR Stent Grafts Market Size (Volume), By Type, 2011-2018 (Thousand Units)
Table 30 North America: EVAR Stent Grafts Market Size (Value), By Type, 2011-2018 ($Million)
Table 31 North America: Abdominal Aortic Aneurysm Stent Grafts Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 32 North America: Abdominal Aortic Aneurysm Stent Grafts Market Size (Value), By Country, 2011-2018 ($Million)
Table 33 North America: Thoracic Aortic Aneurysm Stent Grafts Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 34 North America: Thoracic Aortic Aneurysm Stent Grafts Market Size (Value), By Country, 2011-2018 ($Million)
Table 35 North America: Inferior Vena Cava Filters Market Size (Volume), By Type, 2011-2018 (Thousand Units)
Table 36 North America: Inferior Vena Cava Filters Market Size (Value), By Type, 2011-2018 ($Million)
Table 37 North America: retrievable Inferior Vena Cava Filters Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 38 North America: retrievable Inferior Vena Cava Filters Market Size (Value), By Country, 2011-2018 ($Million)
Table 39 North America: Permanent Inferior Vena Cava Filters Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 40 North America: Permanent Inferior Vena Cava Filters Market Size (Value), By Country, 2011-2018 ($Million)
Table 41 North America: Plaque Modification Devices Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 42 North America: Plaque Modification Devices Market Size (Value), By Country, 2011-2018 ($Million)
Table 43 North America: Thrombectomy Devices Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 44 North America: Thrombectomy Devices Marketsize (Value), By Country, 2011-2018 ($Million)
Table 45 North America: Atherectomy Devices Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 46 North America: Atherectomy Devices Market Size (Value), By Country, 2011-2018 ($Million)
Table 47 North America: Hemodynamic Flow Alteration Devices Market Size (Volume), By Type, 2011-2018 (Thousand Units)
Table 48 North America: Hemodynamic Flow Alteration Devices Market Size (Value), By Type, 2011-2018 ($Million)
Table 49 North America: Embolic Protection Devices Market Size (Volume), By Country, 2011-2018 (Thousand Units)
Table 106 Covedien, Plc: Total Revenue, By Segment, 2011-2013 ($Million)
Table 107 C.R.Bard, Inc.: Total Revenue, By Segment, 2011-2013 ($Million)
Table 108 Medtronic: Total Revenue, By Segment, 2011-2013 ($Million)

List of Figures (24 Figures)

Figure 1 Peripheral Vascular Devices Market Size Estimation Methodology & Data Triangulation
Figure 2 Forecast Model
Figure 3 Opportunity Matrix: North American Interventional Cardiology Devices Market
Figure 4 North American Interventional Cardiology Devices Market, By Country, 2013 VS. 2018 ($Million)
Figure 5 Geographic Analysis: North American Interventional Cardiology Devices Market, By Country (2013)
Figure 6 North American Interventional Cardiology Devices Market Dynamics
Figure 7 North American Interventional Cardiology Devices Market Size (Value), By Product Type, 2013 VS. 2018 ($Million)
Figure 8 Product Life Cycle: Angioplasty Stents & Catheters, 2013
Figure 9 Angioplasty Stents & Catheters Market Size (Value), By Product Type, 2013 ($Million)
Figure 10 North American Interventional Cardiology Devices Market Share, By Key Player, 2013
Figure 11 North American Interventional Cardiology Devices Market Segmentation
Figure 12 North American Interventional Cardiology Devices Market Dynamics
Figure 13 North America: Peripheral Vascular Devices Market Share, By Key Player, 2013
Figure 14 U.S.: Peripheral Vascular Devices Market Share, By Key Player, 2013
Figure 15 Canada: Peripheral Vascular Devices Market Share, By Key Player, 2013
Figure 16 North America: Angioplasty Balloons Market Size (Value), 2013 VS. 2018 ($Million)
Figure 17 North America: Angioplasty Stents Market Size (Value), 2013 VS. 2018 ($Million)
Figure 18 North America: Catheters Market Size (Value), 2013 VS. 2018 ($Million)
Figure 19 North America: Endovascular Aneurysm Repair (EVAR) Stent Grafts Market Size (Value), 2013 VS. 2018 ($Million)
Figure 20 North America: Inferior Vena Cava Filters Market Size (Value), 2013 VS. 2018 ($Million)
Figure 21 North America: Plaque Modification Devices Market Size (Value), 2013 VS. 2018 ($Million)
Figure 22 North America: Hemodynamic Flow Alteration Devices Market Size (Value), 2013 VS. 2018 ($Million)
Figure 23 North America: Angioplasty Balloon Market Size (Value), 2013 VS. 2018 ($Million)
Figure 24 Key Growth Strategies, North American Interventional Cardiology Devices Market, 2011-2014

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