**REPORT DESCRIPTION**

**Global Market Watch:**

BRICSS Interventional Cardiology Devices sector is projected to reach at US$3.3 billion by 2016. China accounts for highest percentage approximately 28% (2015) of global share while India follows next with nearly 25% (2018) of the market. Forecasts for Cardiac Catheters indicate a close 50%, while Arteriotomy Closure Devices accounts for nearly 6% of the market share. Predictions for BRICSS in Coronary Guidewires sector in which china accounts for nearly 29% of the market value and India is the fastest growing area at a CAGR of 14.3% for the analytical period of 2012-2018.

Healthcare Industry division has been witnessing a drastic change regarding the new innovation and technology which in terms are applied in improving from sector to sector since the past 3-5 years. Cardiovascular industry growth continues to increase with the presence of multiple technologies such as advanced material and software which is featured in most of the devices. International companies tends to innovate, develop new products and to enhance the existing features in cardiovascular devices.

**Report Focus:**

The report **‘Interventional Cardiology Devices - Emerging Markets (Brazil, Russia, India, China, South Africa And South Korea), 2012-2018’** reviews the latest trends in cardiovascular devices with a perceptive attempt to disclose the near-future growth prospects. An in-depth analysis on a geographic basis provides strategic business intelligence for healthcare sector investments. The study reveals profitable investment strategies for market start-ups, pharmaceutical/biotechnology companies, laboratories, Contract/Clinical/Commercial Research Organizations (CROs), government/academic organizations, consulting firms, database buyers and many more in preferred locations. The report primarily focuses on:

* Emerging Market Trends
* Advancements in the Technological Space
* Market Demand of The Segments (By-Region)
* Key Growth Areas and Market Size
* Region-Wise Demand Factor
* Key Competitors Edge
* Investment Strategies

The analysis primarily deals with by devices & technology. Further, the subdivided categories include:

**Interventional Cardiology Devices - By Devices & Technology**

1. Devices
2. Coronary Stents
   1. Drug-Eluting Stents (DES)
   2. Bare Metal Stents (BMS)
   3. Absorbable Stents/Biodegradable Metallic Stent
   4. Anti-Restenosis Devices
      1. Bioactive Stent
      2. Radioactive Stent
      3. Drug Eluting Balloon (DEB) / Drug Coated Balloon (DCB)
3. Cardiac Catheters
   1. Electrophysiology (EP) Catheters
   2. PTCA (Percutaneous Transluminal Coronary Angioplasty) Balloons Catheters
   3. Intravascular Ultrasound (IVUS)
   4. PTA (Percutaneous Transluminal Angioplasty) Balloons
   5. Guiding Catheters
   6. Angiography Catheters
   7. Pulmonary Artery Catheters
   8. Inflation Devices & Accessories
4. PTCA/Coronary Guidewires
5. Arteriotomy Closure Devices &
6. Introducer Sheaths & Other (Accessory Devices)
7. Technology
8. Fractional Flow Reserve (FFR)
9. Optical Coherence Tomography (OCT)

The period considered for the interventional cardiology devices market analysis is 2012-2018. The region wise distribution of the market consists of BRICSS (Brazil, Russia, India, China, South Korea and South Africa).

More than 727 market players are identified in cardiovascular devices industry out of which 122 key companies that project improved market activities in the near future are profiled. The report consists of 182 data charts describing the market shares, sales forecasts and growth prospects. Moreover, key strategic activities in the market including mergers/acquisitions, collaborations/partnerships, product launches/developments are discussed.

Estimates are based on online surveys using customized questionnaires by our research team. Besides information from government databases, company websites, press releases & published research reports are also used for estimates.

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15. CORONARY STENTS MARKET - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES FOR CHINA - (2012-2018, IN USD$ MILLION)

16. CORONARY STENTS - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES - % OF CHINESE MARKET VALUE - (2015 - 2018)

17. CARDIAC CATHETERS MARKET - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES FOR CHINA - (2012-2018, IN USD$ THOUSAND)

18. CARDIAC CATHETERS - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES - % OF CHINESE MARKET VALUE - (2015 - 2018)

**INDIA**

19. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS FOR INDIA - (2012-2018, IN USD$ MILLION)

20. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - % OF INDIAN MARKET VALUE - (2015 - 2018)

21. CORONARY STENTS MARKET - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES FOR INDIA - (2012-2018, IN USD$ MILLION)

22. CORONARY STENTS - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES - % OF INDIAN MARKET VALUE - (2015 - 2018)

23. CARDIAC CATHETERS MARKET - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES FOR INDIA - (2012-2018, IN USD$ THOUSAND)

24. CARDIAC CATHETERS - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES - % OF INDIAN MARKET VALUE - (2015 - 2018)

**BRAZIL**

25. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS FOR BRAZIL - (2012-2018, IN USD$ MILLION)

26. INTERVENTIONAL CARDIOLOGY - DEVICES - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - % OF BRAZILIAN MARKET VALUE - (2015 - 2018)

27. CORONARY STENTS MARKET - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES FOR BRAZIL - (2012-2018, IN USD$ MILLION)

28. CORONARY STENTS - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES - % OF BRAZILIN MARKET VALUE - (2015 - 2018)

29. CARDIAC CATHETERS MARKET - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES FOR BRAZIL - (2012-2018, IN USD$ THOUSAND)

30. CARDIAC CATHETERS - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES - % OF BRAZILIN MARKET VALUE - (2015 - 2018)

**RUSSIA**

31. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS FOR RUSSIA - (2012-2018, IN USD$ MILLION)

32. INTERVENTIONAL CARDIOLOGY - DEVICES - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - % OF RUSSIAN MARKET VALUE - (2015 - 2018)

33. CORONARY STENTS MARKET - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES FOR RUSSIA - (2012-2018, IN USD$ MILLION)

34. CORONARY STENTS - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES - % OF RUSSIAN MARKET VALUE - (2015 - 2018)

35. CARDIAC CATHETERS MARKET - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES FOR RUSSIA - (2012-2018, IN USD$ THOUSAND)

36. CARDIAC CATHETERS - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES - % OF RUSSIAN MARKET VALUE - (2015 - 2018)

**SOUTH KOREA**

37. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS FOR SOUTH KOREA - (2012-2018, IN USD$ MILLION)

38. INTERVENTIONAL CARDIOLOGY - DEVICES - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - % OF SOUTH KOREAN   
MARKET VALUE - (2015 - 2018)

39. CORONARY STENTS MARKET - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES FOR SOUTH KOREA - (2012-2018, IN USD$ MILLION)

40. CORONARY STENTS - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES - % OF SOUTH KOREAN MARKET VALUE - (2015 - 2018)

41. CARDIAC CATHETERS MARKET - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES FOR SOUTH KOREA - (2012-2018, IN USD$ THOUSAND)

42. CARDIAC CATHETERS - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES - % OF SOUTH KOREAN MARKET VALUE - (2015 - 2018)

**SOUTH AFRICA**

43. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS FOR SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

44. INTERVENTIONAL CARDIOLOGY - DEVICES - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - % OF SOUTH AFRICAN   
MARKET VALUE - (2015 - 2018)

45. CORONARY STENTS MARKET - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES FOR SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

46. CORONARY STENTS - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES - % OF SOUTH AFRICAN MARKET VALUE - (2015 - 2018)

47. CARDIAC CATHETERS MARKET - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES FOR SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

48. CARDIAC CATHETERS - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC), INTRAVASCULAR ULTRASOUND CATHETERS (IVUS) AND INFLATION DEVICES & ACCESSORIES - % OF SOUTH AFRICAN MARKET VALUE - (2015 - 2018)

49. INTERVENTIONAL CARDIAC DEVICES - PRODUCT BY BRANDS

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50. BRICSS INTERVENTIONAL CARDIOLOGY - SEGMENTATION BY DEVICES AND TECHNOLOGY

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51. INTERVENTIONAL CARDIOLOGY MARKET - GLOBAL CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION)

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52. INTERVENTIONAL CARDIOLOGY MARKET - DEVICES AND TECHNOLOGY FOR GLOBAL CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION)

53. INTERVENTIONAL CARDIOLOGY - DEVICES AND TECHNOLOGY - % OF GLOBAL MARKET VALUE - (2015-2018)

**INTERVENTIONAL CARDIOLOGY - DEVICES - GLOBAL**

54. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION)

**INTERVENTIONAL CARDIOLOGY - DEVICES – BRICSS**

55. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION

56. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

57. INTERVENTIONAL CARDIOLOGY - DEVICES - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2012 - 2015)

**INTERVENTIONAL CARDIOLOGY - BY DEVICE**

58. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS FOR BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION)

59. INTERVENTIONAL CARDIOLOGY - DEVICES - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - % OF BRICSS MARKET VALUE - (2012 - 2015)

**INTERVENTIONAL CARDIOLOGY - DEVICES - BRICSS**

**A. CORONARY STENTS**

60. CORONARY STENTS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

61. CORONARY STENTS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2012 - 2015)

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62. CORONARY STENTS MARKET - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES FOR BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION)

63. CORONARY STENTS - TYPES - DRUG-ELUTING STENTS (DES), BARE METAL STENTS (BMS), ABSORBABLE STENTS AND ANTI-RESTENOSIS DEVICES - % OF BRICSS MARKET VALUE - (2015-2018)

**CORONARY STENTS - BRICSS - BY TYPE**

**DRUG-ELUTING STENTS (DES)**

64. DRUG-ELUTING STENTS (DES) MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

65. DRUG-ELUTING STENTS (DES) - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**BARE METAL STENTS (BMS)**

66. BARE METAL STENTS (BMS) MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

67. BARE METAL STENTS (BMS) - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**ABSORBABLE STENTS**

68. ABSORBABLE STENTS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

69. ABSORBABLE STENTS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**ANTI-RESTENOSIS DEVICES**

70. ANTI-RESTENOSIS DEVICES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

71. ANTI-RESTENOSIS DEVICES - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**B. CARDIAC CATHETERS**

72. CARDIAC CATHETERS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

73. CARDIAC CATHETERS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2012 - 2015)

**CARDIAC CATHETERS – BY TYPE**

74. CARDIAC CATHETERS MARKET - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, INTRAVASCULAR ULTRASOUND (IVUS), PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC) AND INFLATION DEVICES & ACCESSORIES FOR BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ THOUSAND)

75. CARDIAC CATHETERS - TYPES - ELECTROPHYSIOLOGY (EP) CATHETERS, PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS, INTRAVASCULAR ULTRASOUND (IVUS), PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS, GUIDING CATHETERS, ANGIOGRAPHY CATHETERS, PULMONARY ARTERY CATHETERS (PAC) AND INFLATION DEVICES & ACCESSORIES - % OF BRICSS MARKET VALUE - (2015-2018)

**CARDIAC CATHETERS - BRICSS - TYPES**

**ELECTROPHYSIOLOGY (EP) CATHETERS**

76. ELECTROPHYSIOLOGY (EP) CATHETERS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

77. ELECTROPHYSIOLOGY (EP) CATHETERS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH

AFRICA MARKET VALUE - (2015-2018)

**PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS**

78. PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

79. PTCA (PERCUTANEOUS TRANSLUMINAL CORONARY ANGIOPLASTY) BALLOONS CATHETERS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS**

80. PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

81. PTA (PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY) BALLOON CATHETERS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**GUIDING CATHETERS**

82. GUIDING CATHETERS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

83. GUIDING CATHETERS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**ANGIOGRAPHY CATHETERS**

84. ANGIOGRAPHY CATHETERS MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

85. ANGIOGRAPHY CATHETERS - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**PULMONARY ARTERY CATHETERS (PAC)**

86. PULMONARY ARTERY CATHETERS (PAC) MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

87. PULMONARY ARTERY CATHETERS (PAC) - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**INTRAVASCULAR ULTRASOUND (IVUS)**

88. INTRAVASCULAR ULTRASOUND (IVUS) MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

89. INTRAVASCULAR ULTRASOUND (IVUS) - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**INFLATION DEVICES & ACCESSORIES**

90. INFLATION DEVICES & ACCESSORIES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ THOUSAND)

91. INFLATION DEVICES & ACCESSORIES - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2015-2018)

**C. PTCA/CORONARY GUIDEWIRES**

92. PTCA/CORONARY GUIDEWIRES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

93. PTCA/CORONARY GUIDEWIRES - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2012 - 2015)

**D. ARTERIOTOMY CLOSURE DEVICES**

94. ARTERIOTOMY CLOSURE DEVICES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

95. ARTERIOTOMY CLOSURE DEVICES - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2012 - 2015)

**E. INTRODUCER SHEATHS (IS) & OTHER**

96. INTRODUCER SHEATHS (IS) & OTHER MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN USD$ MILLION)

97. INTRODUCER SHEATHS (IS) & OTHER - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET VALUE - (2012 - 2015)

**INTERVENTIONAL CARDIOLOGY - TECHNOLOGY – GLOBAL**

98. INTERVENTIONAL CARDIOLOGY - TECHNOLOGY MARKET - GLOBAL CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION)

**INTERVENTIONAL CARDIOLOGY - BY TECHNOLOGY - BY TYPE**

99. INTERVENTIONAL CARDIOLOGY - TECHNOLOGY MARKET - FRACTIONAL FLOW RESERVE (FFR) AND OPTICAL COHERENCE TOMOGRAPHY (OCT) FOR GLOBAL CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN USD$ MILLION)

100. INTERVENTIONAL CARDIOLOGY - TECHNOLOGY - FRACTIONAL FLOW RESERVE (FFR) AND OPTICAL COHERENCE TOMOGRAPHY (OCT) - % OF GLOBAL MARKET VALUE - (2015-2018)

**INTERVENTIONAL CARDIOLOGY - PCI PROCEDURES - GLOBAL**

101. INTERVENTIONAL CARDIOLOGY - PCI PROCEDURES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS - (2012-2018, IN MILLION)

102. INTERVENTIONAL CARDIOLOGY - PCI PROCEDURES MARKET - BRICSS CURRENT TRENDS, ESTIMATES & FORECASTS FOR CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA - (2012-2018, IN MILLION)

103. INTERVENTIONAL CARDIOLOGY - PCI PROCEDURES - % OF CHINA, INDIA, BRAZIL, RUSSIA, SOUTH KOREA AND SOUTH AFRICA MARKET - (2015-2018)

**B. GROWTH RATE ANALYSIS**

BRICSS INTERVENTIONAL CARDIAC DEVICES MARKET GROWTH RATES

104. INTERVENTIONAL CARDIOLOGY - DEVICES MARKET - BRICSS - % GROWTH RATE FORECASTS - (2012-2018)

BRICSS INTERVENTIONAL CARDIAC DEVICES - GROWTH RATES

105. INTERVENTIONAL CARDIAC DEVICES - % GROWTH RATE FORECASTS FOR CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - (2012-2018)

**C. INVESTMENT FOCUS**

106. INTERVENTIONAL CARDIOLOGY - DEVICES - FORECASTED CAGR% - 2012-2018 - TOP 8 COUNTRIES - USA, JAPAN, CHINA, FRANCE, INDIA, SOUTH KOREA, RUSSIA AND BRAZIL

107. INTERVENTIONAL CARDIOLOGY - DEVICES - CORONARY STENTS, CARDIAC CATHETERS, PTCA/CORONARY GUIDEWIRES, ARTERIOTOMY CLOSURE DEVICES AND INTRODUCER SHEATHS (IS) & OTHERS - FORECASTED CAGR% - VALUE - 2012-2018 - TOP 8 COUNTRIES - USA, JAPAN, CHINA, FRANCE, INDIA, SOUTH KOREA, RUSSIA AND BRAZIL

108. INTERVENTIONAL CARDIOLOGY - PCI PROCEDURES - FORECASTED CAGR% - VOLUME - 2012-2018 - TOP 8 COUNTRIES - USA, JAPAN, CHINA, FRANCE, INDIA, SOUTH KOREA, RUSSIA AND BRAZIL

**III. INDUSTRY OVERVIEW**

109. INTRAVENOUS DIAGNOSTICS - BY TYPE - FFR - GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR USA, JAPAN, EUROPE AND REST OF WORLD - (2012-2018, IN USD$ MILLION)

110. INTRAVENOUS DIAGNOSTICS – BY TYPE - OCT - GEOGRAPHIC REGION CURRENT TRENDS, ESTIMATES & FORECASTS FOR USA, JAPAN, EUROPE AND REST OF WORLD - (2012-2018, IN USD$ MILLION)

111. ESTIMATED DIRECT AND INDIRECT COSTS OF CARDIOVASCULAR DISEASES IN THE UNITED STATES OF AMERICA - (2010, IN USD BILLION)

112. PROJECTED TOTAL COSTS OF CARDIOVASCULAR DISEASES IN THE UNITED STATES OF AMERICA - (2015-2030, IN USD BILLION)

113. ESTIMATED DIRECT AND INDIRECT COSTS OF CARDIOVASCULAR DISEASE BY AGE - (2012, IN USD BILLION)

114. PROJECTIONS OF CRUDE CARDIOVASCULAR DISEASE PREVALENCE - (% - 2010-2030) IN THE UNITED STATES

115. PROJECTED DIRECT MEDICAL COSTS OF CARDIOVASCULAR DISEASE - ($USD BILLION, 2010-2030) IN THE UNITED STATES

116. PROJECTED INDIRECT LOST PRODUCTIVITY COSTS OF CARDIOVASCULAR DISEASE - ($USD BILLION, 2010-2030) IN THE UNITED STATES

117. LIST OF APPROVALS FOR CARDIOVASCULAR MEDICAL DEVICES IN 2014

118. LIST OF APPROVALS FOR CARDIOVASCULAR MEDICAL DEVICES IN 2013

119. WORLDWIDE KEY PLAYERS INTO CARDIOVASCULAR DEVICES INDUSTRY THAT PROJECT IMPROVED MARKET ACTIVITIES IN THE NEAR FUTURE

120. COVERAGE OF CARDIAC DEVICES MARKETED AND PIPELINE PRODUCTS

121. CARDIAC ARRHYTHMIAS DRUG TREATMENT PRODUCT LAUNCHES WITH GENERIC NAME

122. CIRCADIAN RHYTHM SLEEP DISORDERS DRUG TREATMENT PRODUCT LAUNCHES WITH GENERIC NAME - 2014

123. PERIPHERAL VASCULAR DISEASE (PVD) DRUG TREATMENT PRODUCT LAUNCHES WITH GENERIC NAME

124. ANNUAL SALES OF CARDIAC THERAPY PRODUCTS MARKETED BY THERAPY AREA - (2010-2012, IN US$ MILLION)

125. ABIOMED, INC. - PRODUCT REVENUE, FOR 2011-2013 (IN US$ '000)

126. ACCELLENT, INC. - NET REVENUE, FOR 2011 AND 2012 (IN US$ '000)

127. ALERE, INC. - NET REVENUE BY MARKET SEGMENT, FOR 2012 AND 2013 (IN US$ '000)

128. AMBU A/S, INC. - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2012 & 2013 (IN DKK MILLION)

129. ANGIODYNAMICS, INC. - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2012 & 2013 (IN USD$ '000)

130. ATRICURE, INC. - NET SALES BY PRODUCT IN DOMESTIC & INTERNATIONAL AND GEOGRAPHY, FOR 2012 & 2013 (IN US$ '000)

131. BAXTER INTERNATIONAL, INC. - NET SALES BY MARKET SEGMENT AND GEOGRAPHY, FOR 2012 & 2013 (IN USD$ MILLION)

132. BECTON, DICKINSON & CO - NET SALES BY MARKET SEGMENT, FOR 2011-2013 (IN USD$ MILLION)

133. BIOHEART, INC. - NET SALES, FOR 2011-2013 (IN US$ '000)

134.: BIOSENSORS INTERNATIONAL GROUP, LTD. - NET SALES REVENUE BY MARKET SEGMENT, LICENSING AND GEOGRAPHY, FOR 2012 & 2013 (IN US$ '000)

135. BIOTELEMETRY, INC. - NET SALES REVENUE AND GROSS PROFIT, FOR 2011-2013 (IN US$ '000)

136. BOSTON SCIENTIFIC CORPORATION - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN USD$ MILLION)

137. C. R. BARD, INC. - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN US$ MILLION)

138. CARDICA, INC. - NET REVENUE, FOR 2011-2013 (IN US$ '000)

139. COMPUMED. INC. - NET REVENUE BY MARKET SEGMENT, FOR 2012 AND 2013 IN USD

140. COVIDEN, INC. - NET REVENUE BY MARKET SEGMENT & GEOGRAPHY, FOR 2011-2013 (IN US$ MILLION)

141. COVIDEN, INC. - NET REVENUE BY MARKET SEGMENT, FOR USA AND NON-USA FOR 2011-2013 (IN US$ MILLION)

142. CONMED CORPORATION - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN US$ '000)

143. CRYOLIFE, INC. - NET REVENUE BY MARKET SEGMENT, FOR 2011-2013 (IN US$ '000)

144. CRYOLIFE, INC. - NET REVENUE BY GEOGRAPHY, FOR 2011-2013 (IN US$ '000)

145. DELTEX MEDICAL GROUP PLC - NET REVENUE BY MARKET SEGMENT, FOR 2012 AND 2013 (IN US$ '000)

146. DIGIRAD CORPORATION - NET REVENUE BY MARKET SEGMENT, FOR 2011-2013 (IN US$ '000)

147. DRÄGER MEDICAL AG & CO. KG - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2012 AND 2013 (IN US$ 'MILLION)

148. EDWARDS LIFESCIENCES LLC - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN US$ 'MILLION)

149. ENDOLOGIX, INC, - NET REVENUE BY GEOGRAPHY, FOR 2011-2013 (IN US$ MILLION)

150. HEARTWARE, LTD. - NET REVENUE BY GEOGRAPHY, FOR 2011-2013 (IN US$ '000)

151. HOSPIRA, INC. - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN US$ MILLION)

152. INDRAPRASTHA APOLLO HOSPITAL - NET REVENUE, FOR 2012-2013 (IN INDIAN RUPEES)

153. INSPIREMD, LTD. - NET REVENUE, FOR 2012-2013 (IN US$ '000)

154. JOHNSON & JOHNSON - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN US$ MILLION)

155. KONINKLIJKE DSM N.V - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2012 AND 2013 IN (EURO MILLION)

156. LOMBARD MEDICAL TECHNOLOGIES PLC - NET REVENUE, FOR 2011-2013 (IN US$ '000)

157. OPTO CIRCUITS (INDIA) LIMITED - NET REVENUE BY CONSOLIDATED AND STANDALONE, FOR 2011-2013 (IN INDIAN RUPEES)

158. MICROPORT MEDICAL (SHANGHAI) CO. LTD - NET REVENUE, FOR 2012 AND 2013 SIX MONTHS ENDED 30TH JUNE (IN RMB'000)

159. ST. JUDE MEDICAL, INC. - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (US$ IN MILLION)

160. TTK - NET REVENUE BY MARKET SEGMENT, FOR 2011-2013 (IN INDIAN RUPEES)

161. CARDIUM THERAPEUTICS, INC. - NET REVENUE, FOR 2012-2013 ENDED FOR NINE MONTHS (IN US$ MILLION)

162. MERIT MEDICAL SYSTEMS, INC. - NET REVENUE BY MARKET SEGMENT, FOR 2011-2013 (IN US$ '000)

163. SPECTRANETICS INTERNATIONAL B.V - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN US$ '000)

164. VARIAN MEDICAL - NET REVENUE BY MARKET AND GEOGRAPHY, FOR 2011-2013 (IN US$ MILLION)

165. TELEFLEX MEDICAL - NET REVENUE BY MARKET SEGMENT AND GEOAGRAPHY, FOR 2011-2013 (IN US$ MILLION)

166. ABBOTT VASCULAR DEVICES - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN US$ MILLION)

167. MEDTRONIC, INC - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2012 (IN US$ MILLION)

168. AORTECH INTERNATIONAL PLC - NET REVENUE BY GEOGRAPHY, FOR 2011-2013 (IN US$ '000)

169. VOLCANO CORPORATION - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011 & 2012 (IN US$ '000)

170. PHILIPS MEDICAL SYSTEMS - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011 & 2012 (IN US$ '000)

171. ATCOR MEDICAL HOLDINGS LIMITED - NET REVENUE BY GEOAGRAPHY, FOR 2012 AND 2013 (IN US$ MILLION)

172. LIDCO GROUP PLC - NET REVENUE BY PRODUCTS AND GEOGRAPHY, FOR 2011-2013 (IN GBP£ '000)

173. SORIN GROUP USA, INC. - NET REVENUE BY MARKET SEGMENT AND GEOAGRAPHY, 2011-2013 (IN EURO MILLION)

174. THORATEC CORPORATION - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011 & 2012 (IN US$ '000)

175. STEREOTAXIS, INC. - NET REVENUE BY PRODUCT AND GEOGRAPHY, FOR 2011 & 2012 (IN USD)

176. F.HOFFMANN-LA ROCHE LTD - NET REVENUE BY MARKET SEGMENT, FOR 2011-2013 (IN CHF MILLION)

177. PULSION MEDICAL SYSTEMS SE - NET REVENUE BY PRODUCT AND GEOGRAPHY, FOR 2012-2013 (IN EURO '000)

178. NOVADAQ TECHNOLOGIES INC - NET REVENUE BY CATEGORY AND GEOGRAPHY, FOR 2011-2013 (IN USD)

179. SIEMENS MEDICAL SOLUTIONS USA, INC. - NET REVENUE BY GEOGRAPHY AND MARKET SEGMENT, FOR 2012 AND 2013 (IN € MILLION)

180. FUKUDA DENSHI CO. LTD - NET REVENUE BY MARKET SEGMENT, FOR 2011-2013 (IN MILLION YEN)

181. NIHON KOHDEN CORPORATION - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN MILLION YEN)

182. LEPU MEDICAL TECHNOLOGY (BEIJING) CO., LTD - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011 AND 2012 (IN YUAN)

183. ASAHI KASEI CORPORATION - NET REVENUE BY MARKET SEGMENT AND GEOGRAPHY, FOR 2011-2013 (IN ‘¥’ YEN)

**KEY COMPANY PROFILES**

**NORTH AMERICA**

ALERE, INC.

CARDIOROBOTICS, INC.

INTERFACE BIOLOGICS, INC.

MERIDIAN HEALTH SYSTEM, INC

CARDIVA MEDICAL, INC.

LOMBARD MEDICAL TECHNOLOGIES PLC

DELTEX MEDICAL GROUP PLC

BIOTELEMETRY, INC.

BIOHEART, INC.

ASAHI INTECC CO., LTD.

ANGIODYNAMICS, INC.

MERIT MEDICAL SYSTEMS, INC.

MOLECULAR DEVICES, LLC

ACCELLENT, INC.

MEDTRONIC, INC.

ABBOTT VASCULAR DEVICES

CAMBRIDGE HEART, INC.

GREATBATCH, INC.

ABIOMED, INC.

ADVANSOURCE BIOMATERIALS CORPORATION

ATRICURE, INC.

ATRIUM MEDICAL CORPORATION

BIOPHAN TECHNOLOGIES, INC.

BIOSENSE WEBSTER, INC.

BOSTON SCIENTIFIC CORPORATION

CARDIAC SCIENCE CORPORATION

CARDIACASSIST, INC.

CARDICA, INC.

COOK GROUP INCORPORATED

CORDIS CORPORATION

CRYOLIFE INC.

MAQUET GMBH & CO. KG

DIGIRAD CORPORATION

EDWARDS LIFESCIENCES, LLC.

ENDOLOGIX INCORPORATED

ISSYS SENSING SYSTEMS, INC

APTUS ENDOSYSTEMS, INC.

FLUXION

JOHNSON & JOHNSON

KONINKLIJKEDSM N.V.

MEDRAD, INC.

BIOCLINICA

MILLAR INSTRUMENTS, INC

MONEBO TECHNOLOGIES, INC.

MORTARA INSTRUMENT, INC.

SIEMENS MEDICAL SOLUTIONS USA, INC.

SONOSITE, INC.

SORIN GROUP USA, INC.

ST. JUDE MEDICAL

STEREOTAXIS, INC.

TELEFLEX, INC.

CARDIOVASCULARSYSTEMS, INC.

TERUMO CARDIOVASCULAR SYSTEMS CORPORATION

TERUMO HEART, INC.

THORATEC CORPORATION

VICOR TECHNOLOGIES, INC.

VOLCANO CORPORATION

COMPUMED, INC.

PULSION MEDICAL SYSTEMS SE

3M HEALTHCARE

BAXTER INTERNATIONAL INC.

BECTON, DICKINSON & CO.

NOVADAQ TECHNOLOGIES INC.

SCOTTCARE CARDIOVASCULAR SOLUTIONS

VARIAN MEDICAL SYSTEMS, INC.

THERMEDICS, INC.

LEVITRONIX, LLC

SUNSHINE HEART, INC.

ACCUTECH, LLC

ASH ACCESS TECHNOLOGY, INC.

C. R. BARD, INC.

CONMED CORPORATION

HOSPIRA, INC.

SURGICAL SPECIALISTIES CORPORATION

CARDIUM THERAPEUTICS, INC.

CIRCULITE, INC.

CARDIOCOMM SOLUTIONS, INC.

**EUROPE**

BERLIN HEART GMBH

ESAOTE S.P.A

SOPHION BIOSCIENCE A/S

BIOTRONIK GMBH & CO. KG.

DRÄGER MEDICAL AG & CO. KG

BIOTEQUE CORPORATION

SPECTRANETICS INTERNATIONAL B.V

AORTECH INTERNATIONAL, PLC.

APC CARDIOVASCULAR, LTD.

ARTERIAL REMODELING TECHNOLOGIES

GE HEALTHCARE

LIDCO GROUP PLC

PHILIPS MEDICAL SYSTEMS

SMITH & NEPHEW PLC

VASCULAR CONCEPTS

AMBU A/S

FLEMING MEDICAL LIMITED

COVIDIEN PLC

**ASIA-PACIFIC**

NIHON KOHDEN CORPORATION

ALL PRO CORPORATION

FUKUDA DENSHI CO., LTD.

SICHUAN JINJIANG ELECTRONIC SCIENCE AND TECHNOLOGY CO., LTD

SYNCARDIA SYSTEMS, INC.

MICROPORTS MEDICAL

LEPU MEDICAL

BEIJING ANZHEN HOSPITAL

FUDAN UNIVERSITY ZHONGSHAN HOSPITAL

INDRAPRASTHA APOLLO HOSPITAL

SAHAJANAND MEDICAL TECHNOLOGIES PVT.,LTD.

OPTO CIRCUITS INDIA LIMITED

ASAHI KASEI CORPORATION

ASIAN HEART INSTITUTE

NARAYANA HRUDAYALAYA

USCOME LIMITED

HEARTWARE LTD.

BIOSENSORS INTERNATIONAL GROUP, LTD.

ATCOR MEDICAL HOLDINGS LIMITED

CATHRX LTD

TTK HEALTHCARE

GOODMAN CO., LTD.

**REST OF WORLD**

INSPIREMD LTD.

ITGI MEDICAL LTD.

MEDINOL, LTD.

GAMIDA CELL LTD.

AEROTEL MEDICAL SYSTEMS, LTD.