

# 2018 Top 5 Vascular Closure Devices (VCDS) Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

https://marketpublishers.com/r/2B37BB8D4E9EN.html

Date: July 2018

Pages: 124

Price: US\$ 4,960.00 (Single User License)

ID: 2B37BB8D4E9EN

### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

Vascular closure devices are medical devices used to achieve hemostasis of the small hole in the artery after a cardiovascular procedure of endovascular surgery requiring a catheterization. The devices seal the puncture site in an artery (the arteriotomy) through mechanical means rather than relying on the body's natural clotting response. The North America regions suggest an array of opportunities for growth and are likely to be getting into the eyes of new investors in the vascular closure market. Growth is attributed to rising prevalence of lifestyle diseases and government initiatives in establishing innovative technologies and demand for sophisticated medical services. The Vascular closure market is expected to grow steadily in the forecast period. The factors driving the growth of this market are increasing catheterization related procedures (PCI), preference for minimally-invasive solutions & rise in vascular procedures. Ease in usage and quick hemostatic properties of VCDs and increased utilization of transradial arterial access are some of the opportunities that are propelling the growth of the market.

High price of products, complications associated with VCD, less adoption of novel technologies in emerging countries are hampering the market of vascular closure. Reduced reimbursement, usage of animal related sources and lower revenue potential of VCD are threats for the market growth.

Over the next five years, LPI(LP Information) projects that Vascular Closure Devices (VCDS) will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.



This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Abbott Laboratories

St. Jude Medical

Cardinal Health

Morrris Innovative

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

5F-6F

5F-21F

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into



**Angiography Surgery** 

Interventional Procedures



### **Contents**

## 2018 TOP 5 VASCULAR CLOSURE DEVICES (VCDS) PLAYERS IN NORTH AMERICA, EUROPE, ASIA-PACIFIC, SOUTH AMERICA, MIDDLE EAST AND AFRICA

### 1 VASCULAR CLOSURE DEVICES (VCDS) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Vascular Closure Devices (VCDS)
- 1.2 Vascular Closure Devices (VCDS) Segment by Types
- 1.2.1 Global Sales Market Share of Vascular Closure Devices (VCDS) by Types in 2017
  - 1.2.2 5F-6F
    - 1.2.2.1 Major Players of Type I
  - 1.2.3 5F-21F
    - 1.2.3.1 Major Players of 5F-21F
- 1.3 Vascular Closure Devices (VCDS) Segment by Applications
  - 1.3.1 Vascular Closure Devices (VCDS) Sales Market Share by Applications in 2017
  - 1.3.2 Angiography Surgery
- 1.3.3 Interventional Procedures
- 1.4 Vascular Closure Devices (VCDS) Market by Regions
  - 1.4.1 North America Status and Prospect (2013-2023)
- 1.4.1.1 North America Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)
  - 1.4.2 Asia-Pacific Status and Prospect (2013-2023)
- 1.4.2.1 Asia-Pacific Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)
  - 1.4.3 Europe Status and Prospect (2013-2023)
- 1.4.3.1 Europe Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)
  - 1.4.4 South America Status and Prospect (2013-2023)
- 1.4.4.1 South America Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)
  - 1.4.5 Middle East and Africa Status and Prospect (2013-2023)
- 1.4.5.1 Middle East and Africa Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)
- 1.5 Global Market Size (Value) of Vascular Closure Devices (VCDS) (2013-2023)

### 2 GLOBAL VASCULAR CLOSURE DEVICES (VCDS) SALES, REVENUE (VALUE)



#### AND MARKET SHARE BY PLAYERS

- 2.1 Global Vascular Closure Devices (VCDS) Sales and Market Share by Players in 2016 and 2017
  - 2.1.1 Global Vascular Closure Devices (VCDS) Sales by Players in 2016 and 2017
- 2.1.2 Global Vascular Closure Devices (VCDS) Sales Market Share (%) by Players in 2016 and 2017
- 2.2 Global Vascular Closure Devices (VCDS) Revenue and Market Share by Players in 2016 and 2017
  - 2.2.1 Global Vascular Closure Devices (VCDS) Revenue by Players in 2016 and 2017
- 2.2.2 Global Vascular Closure Devices (VCDS) Revenue Market Share (%) by Players in 2016 and 2017
- 2.3 Global Vascular Closure Devices (VCDS) Average Price by Players in 2016 and 2017
- 2.4 Global Vascular Closure Devices (VCDS) Manufacturing Base Distribution, Sales Area, Product Types by Players
- 2.4.1 Global Vascular Closure Devices (VCDS) Manufacturing Base Distribution and Sales Area by Players
  - 2.4.2 Players Vascular Closure Devices (VCDS) Product Types
- 2.5 Vascular Closure Devices (VCDS) Market Competitive Situation and Trends
  - 2.5.1 Vascular Closure Devices (VCDS) Market Concentration Rate
  - 2.5.2 Vascular Closure Devices (VCDS) Market Share of Top 3 and Top 5 Players
  - 2.5.3 Mergers & Acquisitions, Expansion

### 3 GLOBAL VASCULAR CLOSURE DEVICES (VCDS) SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2013-2018)

- 3.1 Global Vascular Closure Devices (VCDS) Sales, Revenue and Market Share by Regions (2013-2018)
- 3.1.1 Global Vascular Closure Devices (VCDS) Sales and Market Share by Regions (2013-2018)
- 3.1.2 Global Vascular Closure Devices (VCDS) Revenue and Market Share by Regions (2013-2018)
- 3.2 Global Vascular Closure Devices (VCDS) Sales, Revenue, Market Share and Price by Type (2013-2018)
- 3.2.1 Global Vascular Closure Devices (VCDS) Sales and Market Share by Type (2013-2018)
- 3.2.2 Global Vascular Closure Devices (VCDS) Revenue and Market Share by Type (2013-2018)



- 3.2.3 Global Vascular Closure Devices (VCDS) Price by Type (2013-2018)
- 3.3 Global Vascular Closure Devices (VCDS) Sales and Market Share by Application (2013-2018)
- 3.3.1 Global Vascular Closure Devices (VCDS) Sales by Application (2013-2018)
- 3.3.2 Global Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)
- 3.4 Global Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)

### 4 NORTH AMERICA TOP 5 PLAYERS VASCULAR CLOSURE DEVICES (VCDS) SALES, REVENUE AND PRICE

- 4.1 North America Top 5 Players Vascular Closure Devices (VCDS) Sales, Revenue and Market Share in 2016 and 2017
- 4.1.1 North America Top 5 Players Vascular Closure Devices (VCDS) Sales and Market Share in 2016 and 2017
- 4.1.2 North America Top 5 Players Vascular Closure Devices (VCDS) Revenue and Market Share in 2016 and 2017
- 4.2 North America Vascular Closure Devices (VCDS) Sales, Revenue, Market Share and Price by Type (2013-2018)
- 4.2.1 North America Vascular Closure Devices (VCDS) Sales and Market Share by Type (2013-2018)
  - 4.2.1.1 North America Vascular Closure Devices (VCDS) Sales by Type (2013-2018)
- 4.2.1.2 North America Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)
- 4.2.2 North America Vascular Closure Devices (VCDS) Revenue and Market Share by Type (2013-2018)
- 4.2.2.1 North America Vascular Closure Devices (VCDS) Revenue by Type (2013-2018)
- 4.2.2.2 North America Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)
- 4.2.3 North America Vascular Closure Devices (VCDS) Price by Type (2013-2018)
- 4.3 North America Vascular Closure Devices (VCDS) Sales and Market Share by Application (2013-2018)
- 4.3.1 North America Vascular Closure Devices (VCDS) Sales by Application (2013-2018)
- 4.3.2 North America Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)
- 4.4 North America Vascular Closure Devices (VCDS) Sales and Market Share by



Country (US, Canada and Mexico) (2013-2018)

- 4.4.1 North America Vascular Closure Devices (VCDS) Sales by Country (2013-2018)
- 4.4.2 North America Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)
- 4.5 North America Vascular Closure Devices (VCDS) Import & Export (2013-2018)

### 5 EUROPE TOP 5 PLAYERS VASCULAR CLOSURE DEVICES (VCDS) SALES, REVENUE AND PRICE

- 5.1 Europe Top 5 Players Vascular Closure Devices (VCDS) Sales, Revenue and Market Share in 2016 and 2017
- 5.1.1 Europe Top 5 Players Vascular Closure Devices (VCDS) Sales and Market Share in 2016 and 2017
- 5.1.2 Europe Top 5 Players Vascular Closure Devices (VCDS) Revenue and Market Share in 2016 and 2017
- 5.2 Europe Vascular Closure Devices (VCDS) Sales, Revenue, Market Share and Price by Type (2013-2018)
- 5.2.1 Europe Vascular Closure Devices (VCDS) Sales and Market Share by Type (2013-2018)
  - 5.2.1.1 Europe Vascular Closure Devices (VCDS) Sales by Type (2013-2018)
- 5.2.1.2 Europe Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)
- 5.2.2 Europe Vascular Closure Devices (VCDS) Revenue and Market Share by Type (2013-2018)
  - 5.2.2.1 Europe Vascular Closure Devices (VCDS) Revenue by Type (2013-2018)
- 5.2.2.2 Europe Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)
  - 5.2.3 Europe Vascular Closure Devices (VCDS) Price by Type (2013-2018)
- 5.3 Europe Vascular Closure Devices (VCDS) Sales and Market Share by Application (2013-2018)
  - 5.3.1 Europe Vascular Closure Devices (VCDS) Sales by Application (2013-2018)
- 5.3.2 Europe Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)
- 5.4 Europe Vascular Closure Devices (VCDS) Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2013-2018)
  - 5.4.1 Europe Vascular Closure Devices (VCDS) Sales by Country (2013-2018)
- 5.4.2 Europe Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)
- 5.5 Europe Vascular Closure Devices (VCDS) Import & Export (2013-2018)



### 6 ASIA-PACIFIC TOP 5 PLAYERS VASCULAR CLOSURE DEVICES (VCDS) SALES, REVENUE AND PRICE

- 6.1 Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Sales, Revenue and Market Share in 2016 and 2017
- 6.1.1 Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Sales and Market Share in 2016 and 2017
- 6.1.2 Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Revenue and Market Share in 2016 and 2017
- 6.2 Asia-Pacific Vascular Closure Devices (VCDS) Sales, Revenue, Market Share and Price by Type (2013-2018)
- 6.2.1 Asia-Pacific Vascular Closure Devices (VCDS) Sales and Market Share by Type (2013-2018)
  - 6.2.1.1 Asia-Pacific Vascular Closure Devices (VCDS) Sales by Type (2013-2018)
- 6.2.1.2 Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)
- 6.2.2 Asia-Pacific Vascular Closure Devices (VCDS) Revenue and Market Share by Type (2013-2018)
- 6.2.3 Asia-Pacific Vascular Closure Devices (VCDS) Price by Type (2013-2018)
- 6.3 Asia-Pacific Vascular Closure Devices (VCDS) Sales and Market Share by Application (2013-2018)
  - 6.3.1 Asia-Pacific Vascular Closure Devices (VCDS) Sales by Application (2013-2018)
- 6.3.2 Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)
- 6.4 Asia-Pacific Vascular Closure Devices (VCDS) Sales and Market Share by Country (China, Japan, Southeast Asia, India, Korea and Australia) (2013-2018)
  - 6.4.1 Asia-Pacific Vascular Closure Devices (VCDS) Sales by Country (2013-2018)
- 6.4.2 Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)
- 6.5 Asia-Pacific Vascular Closure Devices (VCDS) Import & Export (2013-2018)

### 7 SOUTH AMERICA TOP 5 PLAYERS VASCULAR CLOSURE DEVICES (VCDS) SALES, REVENUE AND PRICE

- 7.1 South America Top 5 Players Vascular Closure Devices (VCDS) Sales, Revenue and Market Share in 2016 and 2017
- 7.1.1 South America Top 5 Players Vascular Closure Devices (VCDS) Sales and Market Share in 2016 and 2017



- 7.1.2 South America Top 5 Players Vascular Closure Devices (VCDS) Revenue and Market Share in 2016 and 2017
- 7.2 South America Vascular Closure Devices (VCDS) Sales, Revenue, Market Share and Price by Type (2013-2018)
- 7.2.1 South America Vascular Closure Devices (VCDS) Sales and Market Share by Type (2013-2018)
  - 7.2.1.1 South America Vascular Closure Devices (VCDS) Sales by Type (2013-2018)
- 7.2.1.2 South America Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)
- 7.2.2 South America Vascular Closure Devices (VCDS) Revenue and Market Share by Type (2013-2018)
- 7.2.2.1 South America Vascular Closure Devices (VCDS) Revenue by Type (2013-2018)
- 7.2.2.2 South America Vascular Closure Devices (VCDS) Revenue and Market Share by Type (2013-2018)
- 7.2.3 South America Vascular Closure Devices (VCDS) Price by Type (2013-2018)
- 7.3 South America Vascular Closure Devices (VCDS) Sales and Market Share by Application (2013-2018)
- 7.3.1 South America Vascular Closure Devices (VCDS) Sales by Application (2013-2018)
- 7.3.2 South America Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)
- 7.4 South America Vascular Closure Devices (VCDS) Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2013-2018)
  - 7.4.1 South America Vascular Closure Devices (VCDS) Sales by Country (2013-2018)
- 7.4.2 South America Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)
- 7.5 South America Vascular Closure Devices (VCDS) Import & Export (2013-2018)

### 8 MIDDLE EAST & AFRICA TOP 5 PLAYERS VASCULAR CLOSURE DEVICES (VCDS) SALES, REVENUE AND PRICE

- 8.1 Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Sales, Revenue and Market Share in 2016 and 2017
- 8.1.1 Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Sales and Market Share in 2016 and 2017
- 8.1.2 Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Revenue and Market Share in 2016 and 2017
- 8.2 Middle East & Africa Vascular Closure Devices (VCDS) Sales, Revenue, Market



Share and Price by Type (2013-2018)

- 8.2.1 Middle East & Africa Vascular Closure Devices (VCDS) Sales and Market Share by Type (2013-2018)
- 8.2.1.1 Middle East & Africa Vascular Closure Devices (VCDS) Sales by Type (2013-2018)
- 8.2.1.2 Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)
- 8.2.2 Middle East & Africa Vascular Closure Devices (VCDS) Revenue and Market Share by Type (2013-2018)
- 8.2.2.1 Middle East & Africa Vascular Closure Devices (VCDS) Revenue by Type (2013-2018)
- 8.2.2.2 Middle East & Africa Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)
- 8.2.3 Middle East & Africa Vascular Closure Devices (VCDS) Price by Type (2013-2018)
- 8.3 Middle East & Africa Vascular Closure Devices (VCDS) Sales and Market Share by Application (2013-2018)
- 8.3.1 Middle East & Africa Vascular Closure Devices (VCDS) Sales by Application (2013-2018)
- 8.3.2 Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)
- 8.4 Middle East & Africa Vascular Closure Devices (VCDS) Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2013-2018)
- 8.4.1 Middle East & Africa Vascular Closure Devices (VCDS) Sales by Country (2013-2018)
- 8.4.2 Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)
- 8.5 Middle East & Africa Vascular Closure Devices (VCDS) Import & Export (2013-2018)

### 9 GLOBAL VASCULAR CLOSURE DEVICES (VCDS) PLAYERS PROFILES/ANALYSIS

- 9.1 Abbott Laboratories
- 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.1.2 Vascular Closure Devices (VCDS) Product Types, Application and Specification
    - 9.1.2.1 Product A
    - 9.1.2.2 Product B



- 9.1.3 Abbott Laboratories Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.1.4 Main Business/Business Overview
  - 9.1.5 Abbott Laboratories News
- 9.2 St. Jude Medical
- 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.2.2 Vascular Closure Devices (VCDS) Product Types, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
- 9.2.3 St. Jude Medical Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.2.4 Main Business/Business Overview
- 9.2.5 St. Jude Medical News
- 9.3 Cardinal Health
- 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.3.2 Vascular Closure Devices (VCDS) Product Types, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
- 9.3.3 Cardinal Health Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.3.4 Main Business/Business Overview
  - 9.3.5 Cardinal Health News
- 9.4 Morrris Innovative
- 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.4.2 Vascular Closure Devices (VCDS) Product Types, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
- 9.4.3 Morrris Innovative Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.4.4 Main Business/Business Overview
  - 9.4.5 Morrris Innovative News

### 10 GLOBAL VASCULAR CLOSURE DEVICES (VCDS) MARKET FORECAST (2018-2023)

10.1 Global Vascular Closure Devices (VCDS) Sales, Revenue Forecast (2018-2023)



- 10.2 Global Vascular Closure Devices (VCDS) Sales, Consumption Forecast by Regions (2018-2023)
- 10.2.1 Global Vascular Closure Devices (VCDS) Sales Forecast by Regions (2018-2023)
- 10.2.2 Global Vascular Closure Devices (VCDS) Sales Market Share Forecast by Regions (2018-2023)
- 10.3 Global Vascular Closure Devices (VCDS) Sales and Market Share Forecast by Type (2018-2023)
  - 10.3.1 Global Vascular Closure Devices (VCDS) Sales Forecast by Type (2018-2023)
- 10.3.2 Global Vascular Closure Devices (VCDS) Sales Market Share Forecast by Type (2018-2023)
- 10.4 Global Vascular Closure Devices (VCDS) Sales and Market Share Forecast by Application (2018-2023)
- 10.4.1 Global Vascular Closure Devices (VCDS) Sales Forecast by Application (2018-2023)
- 10.4.2 Global Vascular Closure Devices (VCDS) Sales Market Share Forecast by Application (2018-2023)
- 10.5 Vascular Closure Devices (VCDS) Price Forecast (2018-2023)

### 11 VASCULAR CLOSURE DEVICES (VCDS) MANUFACTURING COST ANALYSIS

- 11.1 Vascular Closure Devices (VCDS) Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Vascular Closure Devices (VCDS)

#### 12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Vascular Closure Devices (VCDS) Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Vascular Closure Devices (VCDS) Major Players in 2017
- 12.4 Downstream Buyers



### 13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
  - 13.2.2 Brand Strategy
  - 13.2.3 Target Client
- 13.3 Distributors/Traders List

#### 14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
  - 14.1.1 Substitutes Threat
  - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Vascular Closure Devices (VCDS)

Table Product Specifications of Vascular Closure Devices (VCDS)

Figure Global Sales Market Share of Vascular Closure Devices (VCDS) by Types in 2017

Figure Product Picture of 5F-6F

Table Major Players of 5F-6F

Figure Product Picture of 5F-21F

Table Major Players of 5F-21F

Figure Vascular Closure Devices (VCDS) Sales Market Share by Applications in 2017 Table Applications of Vascular Closure Devices (VCDS)

Figure Interventional Procedures Examples

Figure Application 2 Examples

Figure North America Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Vascular Closure Devices (VCDS) Revenue (Million USD) and Growth Rate (2013-2023)

Table Global Vascular Closure Devices (VCDS) Sales by Players in 2016 and 2017 Table Global Vascular Closure Devices (VCDS) Sales Market Share (%) by Players in 2016 and 2017

Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Players in 2016

Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Players in 2017

Table Global Vascular Closure Devices (VCDS) Revenue by Players in 2016 and 2017 Table Global Vascular Closure Devices (VCDS) Revenue Market Share (%) by Players in 2016 and 2017

Figure Global Vascular Closure Devices (VCDS) Revenue Market Share by Players in



2016

Figure Global Vascular Closure Devices (VCDS) Revenue Market Share by Players in 2017

Table Global Vascular Closure Devices (VCDS) Average Price by Players in 2016 and 2017

Figure Global Vascular Closure Devices (VCDS) Average Price by Players in 2017 Table Global Vascular Closure Devices (VCDS) Manufacturing Base Distribution and Sales Area by Players

Table Players Vascular Closure Devices (VCDS) Product Types

Figure Vascular Closure Devices (VCDS) Market Share of Top 3 Players

Figure Vascular Closure Devices (VCDS) Market Share of Top 5 Players

Table Global Vascular Closure Devices (VCDS) Sales by Regions (2013-2018)

Table Global Vascular Closure Devices (VCDS) Sales Market Share by Regions (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Regions (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Regions in 2017

Table Global Vascular Closure Devices (VCDS) Revenue by Regions (2013-2018) Table Global Vascular Closure Devices (VCDS) Revenue Market Share by Regions (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Revenue Market Share by Regions (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Revenue Market Share by Regions in 2017

Table Global Vascular Closure Devices (VCDS) Sales by Type (2013-2018)

Table Global Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Type in 2017

Table Global Vascular Closure Devices (VCDS) Revenue by Type (2013-2018)

Table Global Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Revenue Market Share by Type in 2017

Table Global Vascular Closure Devices (VCDS) Price by Type (2013-2018)



Table Global Vascular Closure Devices (VCDS) Sales by Application (2013-2018) Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Application in 2017

Table Global Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Figure Global Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Table Global Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)

Table North America Top 5 Players Vascular Closure Devices (VCDS) Sales in 2016 and 2017

Table North America Top 5 Players Vascular Closure Devices (VCDS) Sales Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2016

Figure North America Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2017

Table North America Top 5 Players Vascular Closure Devices (VCDS) Revenue in 2016 and 2017

Table North America Top 5 Players Vascular Closure Devices (VCDS) Revenue Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2016

Figure North America Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2017

Table North America Vascular Closure Devices (VCDS) Sales by Type (2013-2018) Figure 2017 North America Vascular Closure Devices (VCDS) Sales Market Share by Type

Table North America Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Figure North America Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Table North America Vascular Closure Devices (VCDS) Revenue by Type (2013-2018) Figure North America Vascular Closure Devices (VCDS) Revenue Market Share by Type in 2017

Table North America Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Figure North America Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)



Table North America Vascular Closure Devices (VCDS) Price by Type (2013-2018) Table North America Vascular Closure Devices (VCDS) Sales by Application (2013-2018)

Figure North America Vascular Closure Devices (VCDS) Sales by Application in 2017 Table North America Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Figure North America Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Table North America Vascular Closure Devices (VCDS) Sales by Country (2013-2018) Figure 2017 North America Vascular Closure Devices (VCDS) Sales Market Share by Country

Table North America Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Figure North America Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Table North America Vascular Closure Devices (VCDS) Import & Export (2013-2018)
Table Europe Top 5 Players Vascular Closure Devices (VCDS) Sales in 2016 and 2017
Table Europe Top 5 Players Vascular Closure Devices (VCDS) Sales Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2016 Figure Europe Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2017 Table Europe Top 5 Players Vascular Closure Devices (VCDS) Revenue in 2016 and 2017

Table Europe Top 5 Players Vascular Closure Devices (VCDS) Revenue Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2016

Figure Europe Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2017

Table Europe Vascular Closure Devices (VCDS) Sales by Type (2013-2018) Figure 2017 Europe Vascular Closure Devices (VCDS) Sales Market Share by Type Table Europe Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Figure Europe Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Table Europe Vascular Closure Devices (VCDS) Revenue by Type (2013-2018) Figure Europe Vascular Closure Devices (VCDS) Revenue Market Share by Type in 2017

Table Europe Vascular Closure Devices (VCDS) Revenue Market Share by Type



(2013-2018)

Figure Europe Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Table Europe Vascular Closure Devices (VCDS) Price by Type (2013-2018)

Table Europe Vascular Closure Devices (VCDS) Sales by Application (2013-2018)

Figure Europe Vascular Closure Devices (VCDS) Sales Market Share by Application in 2017

Table Europe Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Figure Europe Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Table Europe Vascular Closure Devices (VCDS) Sales by Country (2013-2018)

Figure Europe Vascular Closure Devices (VCDS) Sales Market Share by Country in 2017

Table Europe Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Figure Europe Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Table Europe Vascular Closure Devices (VCDS) Import & Export (2013-2018)

Table Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Sales in 2016 and 2017

Table Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Sales Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2016

Figure Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2017

Table Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Revenue in 2016 and 2017

Table Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Revenue Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2016

Figure Asia-Pacific Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2017

Table Asia-Pacific Vascular Closure Devices (VCDS) Sales by Type (2013-2018) Figure Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Type in 2017

Table Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Type



(2013-2018)

Figure Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Table Asia-Pacific Vascular Closure Devices (VCDS) Revenue by Type (2013-2018) Table Asia-Pacific Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Figure Asia-Pacific Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Figure Asia-Pacific Vascular Closure Devices (VCDS) Revenue Market Share by Type in 2017

Table Asia-Pacific Vascular Closure Devices (VCDS) Price by Type (2013-2018)

Table Asia-Pacific Vascular Closure Devices (VCDS) Sales by Application (2013-2018)

Figure Asia-Pacific Vascular Closure Devices (VCDS) Sales by Application in 2017

Table Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Figure Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Table Asia-Pacific Vascular Closure Devices (VCDS) Sales by Country (2013-2018) Figure Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Country in 2017

Table Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Figure Asia-Pacific Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Table Asia-Pacific Vascular Closure Devices (VCDS) Import & Export (2013-2018)
Table South America Top 5 Players Vascular Closure Devices (VCDS) Sales in 2016
and 2017

Table South America Top 5 Players Vascular Closure Devices (VCDS) Sales Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2016

Figure South America Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2017

Table South America Top 5 Players Vascular Closure Devices (VCDS) Revenue in 2016 and 2017

Table South America Top 5 Players Vascular Closure Devices (VCDS) Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2016



Figure South America Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2017

Table South America Vascular Closure Devices (VCDS) Sales by Type (2013-2018) Figure South America Vascular Closure Devices (VCDS) Sales by Type in 2017 Table South America Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Figure South America Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Table South America Vascular Closure Devices (VCDS) Revenue by Type (2013-2018) Figure South America Vascular Closure Devices (VCDS) Revenue by Type in 2017 Table South America Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Figure South America Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Table South America Vascular Closure Devices (VCDS) Price by Type (2013-2018) Table South America Vascular Closure Devices (VCDS) Sales by Application (2013-2018)

Figure South America Vascular Closure Devices (VCDS) Sales by Application in 2017 Table South America Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Figure South America Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Table South America Vascular Closure Devices (VCDS) Sales by Country (2013-2018) Figure South America Vascular Closure Devices (VCDS) Sales by Country in 2017 Table South America Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Figure South America Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Table South America Vascular Closure Devices (VCDS) Import & Export (2013-2018) Table Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Sales in 2016 and 2017

Table Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Sales Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2016

Figure Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Sales Share in 2017

Table Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Revenue in 2016 and 2017



Table Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2016

Figure Middle East & Africa Top 5 Players Vascular Closure Devices (VCDS) Revenue Share in 2017

Table Middle East & Africa Vascular Closure Devices (VCDS) Sales by Type (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Sales by Type in 2017 Table Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Type (2013-2018)

Table Middle East & Africa Vascular Closure Devices (VCDS) Revenue by Type (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Revenue by Type in 2017

Table Middle East & Africa Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Revenue Market Share by Type (2013-2018)

Table Middle East & Africa Vascular Closure Devices (VCDS) Price by Type (2013-2018)

Table Middle East & Africa Vascular Closure Devices (VCDS) Sales by Application (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Sales by Application in 2017

Table Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Application (2013-2018)

Table Middle East & Africa Vascular Closure Devices (VCDS) Sales by Country (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Sales by Country in 2017

Table Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)

Figure Middle East & Africa Vascular Closure Devices (VCDS) Sales Market Share by Country (2013-2018)



Table Middle East & Africa Vascular Closure Devices (VCDS) Import & Export (2013-2018)

Table Abbott Laboratories Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Abbott Laboratories Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Abbott Laboratories Vascular Closure Devices (VCDS) Market Share (2013-2018)

Table St. Jude Medical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table St. Jude Medical Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)

Figure St. Jude Medical Vascular Closure Devices (VCDS) Market Share (2013-2018) Table Cardinal Health Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Cardinal Health Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Cardinal Health Vascular Closure Devices (VCDS) Market Share (2013-2018) Table Morrris Innovative Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Morrris Innovative Vascular Closure Devices (VCDS) Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Morrris Innovative Vascular Closure Devices (VCDS) Market Share (2013-2018) Figure Global Vascular Closure Devices (VCDS) Sales and Growth Rate Forecast (2018-2023)

Figure Global Vascular Closure Devices (VCDS) Revenue and Growth Rate Forecast (2018-2023)

Table Global Vascular Closure Devices (VCDS) Sales Forecast by Regions (2018-2023)

Table Global Vascular Closure Devices (VCDS) Sales Market Share Forecast by Regions (2018-2023)

Table Global Vascular Closure Devices (VCDS) Sales Forecast by Type (2018-2023) Table Global Vascular Closure Devices (VCDS) Sales Market Share Forecast by Type (2018-2023)

Table Global Vascular Closure Devices (VCDS) Sales Forecast by Application (2018-2023)

Table Global Vascular Closure Devices (VCDS) Sales Market Share Forecast by Application (2018-2023)

Table Sales Base and Market Concentration Rate of Raw Material



Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Vascular Closure Devices (VCDS)

Figure Manufacturing Process Analysis of Vascular Closure Devices (VCDS)

Figure Vascular Closure Devices (VCDS) Industrial Chain Analysis

Table Raw Materials Sources of Vascular Closure Devices (VCDS) Major Players in 2017

Table Major Buyers of Vascular Closure Devices (VCDS)

Table Distributors/Traders List



#### I would like to order

Product name: 2018 Top 5 Vascular Closure Devices (VCDS) Players in North America, Europe, Asia-

Pacific, South America, Middle East and Africa

Product link: https://marketpublishers.com/r/2B37BB8D4E9EN.html

Price: US\$ 4,960.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/2B37BB8D4E9EN.html">https://marketpublishers.com/r/2B37BB8D4E9EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$ 

