

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Ventricular Assist Devices Market 2018, Forecast to 2023

https://marketpublishers.com/r/GC7619FCAF3EN.html

Date: January 2019

Pages: 128

Price: US\$ 4,880.00 (Single User License)

ID: GC7619FCAF3EN

### **Abstracts**

Ventricular assist device, which is also known as VAD, is a mechanically assisted pump which is being used to support heart function and flow of blood in people who have weakened hearts. Ventricular assist device works by taking blood from a lower chamber of the heart and helps pump it to the body & organs similar to a healthy heart. A VAD supports patient's heart through or after surgery until the heart recovers, while patient is waiting for a heart transplant or if patient is not eligible for a heart transplant. A VAD can also be a long-term solution for patients with cardiac disorders.

Scope of the Report:

This report focuses on the Ventricular Assist Devices in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The worldwide market for Ventricular Assist Devices is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Abiomed Inc.

**Boston Scientific Corporation** 

Biotronik SE & Co. KG



LivaNova PLC	
Medtronic plc	
Berlin Heart GmbH	
ReliantHeart Inc.	
HeartWare International Inc.	
Jarvik Heart Inc.	
St. Jude Medical Inc	
Market Segment by Regions, regional analysis covers	
North America (United States, Canada and Mexico)	
Europe (Germany, France, UK, Russia and Italy)	
Asia-Pacific (China, Japan, Korea, India and Southeast Asia)	
South America (Brazil, Argentina, Colombia etc.)	
Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)	
Market Segment by Type, covers	
Right Ventricular Assist Devices (RVAD)	
Left Ventricular Assist Devices (LVAD)	
Bipolar Ventricular Assist Devices (BVAD)	

Market Segment by Applications, can be divided into



Hospitals

**Ambulatory Surgical Centers** 

Cardiology Centers

There are 15 Chapters to deeply display the global Ventricular Assist Devices market.

Chapter 1, to describe Ventricular Assist Devices Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Ventricular Assist Devices, with sales, revenue, and price of Ventricular Assist Devices, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Ventricular Assist Devices, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Ventricular Assist Devices market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Ventricular Assist Devices sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Ventricular Assist Devices Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Right Ventricular Assist Devices (RVAD)
  - 1.2.2 Left Ventricular Assist Devices (LVAD)
- 1.2.3 Bipolar Ventricular Assist Devices (BVAD)
- 1.3 Market Analysis by Applications
  - 1.3.1 Hospitals
- 1.3.2 Ambulatory Surgical Centers
- 1.3.3 Cardiology Centers
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
  - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk



### 1.5.3 Market Driving Force

#### **2 MANUFACTURERS PROFILES**

- 2.1 Abiomed Inc.
  - 2.1.1 Business Overview
    - 2.1.1.1 Abiomed Inc. Description
    - 2.1.1.2 Abiomed Inc. Headquarter, Main Business and Finance Overview
  - 2.1.2 Abiomed Inc. Ventricular Assist Devices Product Introduction
- 2.1.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.1.2.2 Ventricular Assist Devices Product Information
- 2.1.3 Abiomed Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.1 Abiomed Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.2 Global Abiomed Inc. Ventricular Assist Devices Market Share in 20172.2 Boston Scientific Corporation
  - 2.2.1 Business Overview
    - 2.2.1.1 Boston Scientific Corporation Description
- 2.2.1.2 Boston Scientific Corporation Headquarter, Main Business and Finance Overview
- 2.2.2 Boston Scientific Corporation Ventricular Assist Devices Product Introduction
- 2.2.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.2.2.2 Ventricular Assist Devices Product Information
- 2.2.3 Boston Scientific Corporation Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.1 Boston Scientific Corporation Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.2 Global Boston Scientific Corporation Ventricular Assist Devices Market Share in 2017
- 2.3 Biotronik SE & Co. KG
  - 2.3.1 Business Overview
    - 2.3.1.1 Biotronik SE & Co. KG Description
    - 2.3.1.2 Biotronik SE & Co. KG Headquarter, Main Business and Finance Overview
  - 2.3.2 Biotronik SE & Co. KG Ventricular Assist Devices Product Introduction
- 2.3.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors



- 2.3.2.2 Ventricular Assist Devices Product Information
- 2.3.3 Biotronik SE & Co. KG Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.1 Biotronik SE & Co. KG Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.2 Global Biotronik SE & Co. KG Ventricular Assist Devices Market Share in 2017
- 2.4 LivaNova PLC
  - 2.4.1 Business Overview
  - 2.4.1.1 LivaNova PLC Description
  - 2.4.1.2 LivaNova PLC Headquarter, Main Business and Finance Overview
  - 2.4.2 LivaNova PLC Ventricular Assist Devices Product Introduction
- 2.4.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.4.2.2 Ventricular Assist Devices Product Information
- 2.4.3 LivaNova PLC Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.1 LivaNova PLC Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.2 Global LivaNova PLC Ventricular Assist Devices Market Share in 20172.5 Medtronic plc
  - 2.5.1 Business Overview
    - 2.5.1.1 Medtronic plc Description
    - 2.5.1.2 Medtronic plc Headquarter, Main Business and Finance Overview
  - 2.5.2 Medtronic plc Ventricular Assist Devices Product Introduction
- 2.5.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.5.2.2 Ventricular Assist Devices Product Information
- 2.5.3 Medtronic plc Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.1 Medtronic plc Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.2 Global Medtronic plc Ventricular Assist Devices Market Share in 20172.6 Berlin Heart GmbH
  - 2.6.1 Business Overview
    - 2.6.1.1 Berlin Heart GmbH Description
    - 2.6.1.2 Berlin Heart GmbH Headquarter, Main Business and Finance Overview
  - 2.6.2 Berlin Heart GmbH Ventricular Assist Devices Product Introduction
  - 2.6.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major



### Competitors

- 2.6.2.2 Ventricular Assist Devices Product Information
- 2.6.3 Berlin Heart GmbH Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.3.1 Berlin Heart GmbH Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.3.2 Global Berlin Heart GmbH Ventricular Assist Devices Market Share in 2017 2.7 ReliantHeart Inc.
  - 2.7.1 Business Overview
    - 2.7.1.1 ReliantHeart Inc. Description
    - 2.7.1.2 ReliantHeart Inc. Headquarter, Main Business and Finance Overview
  - 2.7.2 ReliantHeart Inc. Ventricular Assist Devices Product Introduction
- 2.7.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.7.2.2 Ventricular Assist Devices Product Information
- 2.7.3 ReliantHeart Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7.3.1 ReliantHeart Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7.3.2 Global ReliantHeart Inc. Ventricular Assist Devices Market Share in 2017 2.8 HeartWare International Inc.
  - 2.8.1 Business Overview
    - 2.8.1.1 HeartWare International Inc. Description
- 2.8.1.2 HeartWare International Inc. Headquarter, Main Business and Finance Overview
  - 2.8.2 HeartWare International Inc. Ventricular Assist Devices Product Introduction
- 2.8.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.8.2.2 Ventricular Assist Devices Product Information
- 2.8.3 HeartWare International Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.1 HeartWare International Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.2 Global HeartWare International Inc. Ventricular Assist Devices Market Share in 2017
- 2.9 Jarvik Heart Inc.
  - 2.9.1 Business Overview
  - 2.9.1.1 Jarvik Heart Inc. Description
  - 2.9.1.2 Jarvik Heart Inc. Headquarter, Main Business and Finance Overview



- 2.9.2 Jarvik Heart Inc. Ventricular Assist Devices Product Introduction
- 2.9.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.9.2.2 Ventricular Assist Devices Product Information
- 2.9.3 Jarvik Heart Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9.3.1 Jarvik Heart Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9.3.2 Global Jarvik Heart Inc. Ventricular Assist Devices Market Share in 2017 2.10 St. Jude Medical Inc
  - 2.10.1 Business Overview
    - 2.10.1.1 St. Jude Medical Inc Description
  - 2.10.1.2 St. Jude Medical Inc Headquarter, Main Business and Finance Overview
  - 2.10.2 St. Jude Medical Inc Ventricular Assist Devices Product Introduction
- 2.10.2.1 Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors
  - 2.10.2.2 Ventricular Assist Devices Product Information
- 2.10.3 St. Jude Medical Inc Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10.3.1 St. Jude Medical Inc Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.3.2 Global St. Jude Medical Inc Ventricular Assist Devices Market Share in 2017

### 3 GLOBAL VENTRICULAR ASSIST DEVICES MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Ventricular Assist Devices Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Ventricular Assist Devices Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Ventricular Assist Devices Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
- 3.4.1 Top 3 Ventricular Assist Devices Manufacturer Market Share in 2017
- 3.4.2 Top 5 Ventricular Assist Devices Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

#### 4 GLOBAL VENTRICULAR ASSIST DEVICES MARKET ANALYSIS BY REGIONS

4.1 Global Ventricular Assist Devices Sales, Revenue and Market Share by Regions



- 4.1.1 Global Ventricular Assist Devices Sales by Regions (2013-2018)
- 4.1.2 Global Ventricular Assist Devices Revenue by Regions (2013-2018)
- 4.2 North America Ventricular Assist Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Ventricular Assist Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Ventricular Assist Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Ventricular Assist Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Ventricular Assist Devices Sales, Revenue and Growth Rate (2013-2018)

## 5 NORTH AMERICA VENTRICULAR ASSIST DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Ventricular Assist Devices Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Ventricular Assist Devices Sales by Countries (2013-2018)
  - 5.1.2 North America Ventricular Assist Devices Revenue by Countries (2013-2018)
  - 5.1.3 United States Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 5.2 North America Ventricular Assist Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America Ventricular Assist Devices Sales by Manufacturers (2016-2017)
- 5.2.2 North America Ventricular Assist Devices Revenue by Manufacturers (2016-2017)
- 5.3 North America Ventricular Assist Devices Sales, Revenue and Market Share by Type (2013-2018)
- 5.3.1 North America Ventricular Assist Devices Sales and Sales Share by Type (2013-2018)
- 5.3.2 North America Ventricular Assist Devices Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Ventricular Assist Devices Sales, Revenue and Market Share by Application (2013-2018)
- 5.4.1 North America Ventricular Assist Devices Sales and Sales Share by Application (2013-2018)
- 5.4.2 North America Ventricular Assist Devices Revenue and Revenue Share by Application (2013-2018)



### 6 EUROPE VENTRICULAR ASSIST DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Ventricular Assist Devices Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Ventricular Assist Devices Sales by Countries (2013-2018)
  - 6.1.2 Europe Ventricular Assist Devices Revenue by Countries (2013-2018)
  - 6.1.3 Germany Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 6.1.4 UK Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 6.1.5 France Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 6.1.7 Italy Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 6.2 Europe Ventricular Assist Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 6.2.1 Europe Ventricular Assist Devices Sales by Manufacturers (2016-2017)
  - 6.2.2 Europe Ventricular Assist Devices Revenue by Manufacturers (2016-2017)
- 6.3 Europe Ventricular Assist Devices Sales, Revenue and Market Share by Type (2013-2018)
- 6.3.1 Europe Ventricular Assist Devices Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe Ventricular Assist Devices Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Ventricular Assist Devices Sales, Revenue and Market Share by Application (2013-2018)
- 6.4.1 Europe Ventricular Assist Devices Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe Ventricular Assist Devices Revenue and Revenue Share by Application (2013-2018)

## 7 ASIA-PACIFIC VENTRICULAR ASSIST DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific Ventricular Assist Devices Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Ventricular Assist Devices Sales by Countries (2013-2018)
  - 7.1.2 Asia-Pacific Ventricular Assist Devices Revenue by Countries (2013-2018)
  - 7.1.3 China Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 7.1.4 Japan Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 7.1.5 Korea Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 7.1.6 India Ventricular Assist Devices Sales and Growth Rate (2013-2018)



- 7.1.7 Southeast Asia Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Ventricular Assist Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
- 7.2.1 Asia-Pacific Ventricular Assist Devices Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Ventricular Assist Devices Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Ventricular Assist Devices Sales, Revenue and Market Share by Type (2013-2018)
- 7.3.1 Asia-Pacific Ventricular Assist Devices Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific Ventricular Assist Devices Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Ventricular Assist Devices Sales, Revenue and Market Share by Application (2013-2018)
- 7.4.1 Asia-Pacific Ventricular Assist Devices Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Ventricular Assist Devices Revenue and Revenue Share by Application (2013-2018)

### 8 SOUTH AMERICA VENTRICULAR ASSIST DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Ventricular Assist Devices Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Ventricular Assist Devices Sales by Countries (2013-2018)
  - 8.1.2 South America Ventricular Assist Devices Revenue by Countries (2013-2018)
  - 8.1.3 Brazil Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina Ventricular Assist Devices Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 8.2 South America Ventricular Assist Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America Ventricular Assist Devices Sales by Manufacturers (2016-2017)
- 8.2.2 South America Ventricular Assist Devices Revenue by Manufacturers (2016-2017)
- 8.3 South America Ventricular Assist Devices Sales, Revenue and Market Share by Type (2013-2018)
- 8.3.1 South America Ventricular Assist Devices Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America Ventricular Assist Devices Revenue and Revenue Share by Type (2013-2018)



- 8.4 South America Ventricular Assist Devices Sales, Revenue and Market Share by Application (2013-2018)
- 8.4.1 South America Ventricular Assist Devices Sales and Sales Share by Application (2013-2018)
- 8.4.2 South America Ventricular Assist Devices Revenue and Revenue Share by Application (2013-2018)

## 9 MIDDLE EAST AND AFRICA VENTRICULAR ASSIST DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Ventricular Assist Devices Sales, Revenue and Market Share by Countries
- 9.1.1 Middle East and Africa Ventricular Assist Devices Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa Ventricular Assist Devices Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Ventricular Assist Devices Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Ventricular Assist Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
- 9.2.1 Middle East and Africa Ventricular Assist Devices Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa Ventricular Assist Devices Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Ventricular Assist Devices Sales, Revenue and Market Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Ventricular Assist Devices Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Ventricular Assist Devices Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Ventricular Assist Devices Sales, Revenue and Market Share by Application (2013-2018)
- 9.4.1 Middle East and Africa Ventricular Assist Devices Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa Ventricular Assist Devices Revenue and Revenue Share by Application (2013-2018)



#### 10 GLOBAL VENTRICULAR ASSIST DEVICES MARKET SEGMENT BY TYPE

- 10.1 Global Ventricular Assist Devices Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Ventricular Assist Devices Sales and Market Share by Type (2013-2018)
- 10.1.2 Global Ventricular Assist Devices Revenue and Market Share by Type (2013-2018)
- 10.2 Right Ventricular Assist Devices (RVAD) Sales Growth and Price
  - 10.2.1 Global Right Ventricular Assist Devices (RVAD) Sales Growth (2013-2018)
  - 10.2.2 Global Right Ventricular Assist Devices (RVAD) Price (2013-2018)
- 10.3 Left Ventricular Assist Devices (LVAD) Sales Growth and Price
- 10.3.1 Global Left Ventricular Assist Devices (LVAD) Sales Growth (2013-2018)
- 10.3.2 Global Left Ventricular Assist Devices (LVAD) Price (2013-2018)
- 10.4 Bipolar Ventricular Assist Devices (BVAD) Sales Growth and Price
- 10.4.1 Global Bipolar Ventricular Assist Devices (BVAD) Sales Growth (2013-2018)
- 10.4.2 Global Bipolar Ventricular Assist Devices (BVAD) Price (2013-2018)

### 11 GLOBAL VENTRICULAR ASSIST DEVICES MARKET SEGMENT BY APPLICATION

- 11.1 Global Ventricular Assist Devices Sales Market Share by Application (2013-2018)
- 11.2 Hospitals Sales Growth (2013-2018)
- 11.3 Ambulatory Surgical Centers Sales Growth (2013-2018)
- 11.4 Cardiology Centers Sales Growth (2013-2018)

### 12 VENTRICULAR ASSIST DEVICES MARKET FORECAST (2018-2023)

- 12.1 Global Ventricular Assist Devices Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Ventricular Assist Devices Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Ventricular Assist Devices Market Forecast (2018-2023)
- 12.2.2 Europe Ventricular Assist Devices Market Forecast (2018-2023)
- 12.2.3 Asia-Pacific Ventricular Assist Devices Market Forecast (2018-2023)
- 12.2.4 South America Ventricular Assist Devices Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Ventricular Assist Devices Market Forecast (2018-2023)
- 12.3 Ventricular Assist Devices Market Forecast by Type (2018-2023)
  - 12.3.1 Global Ventricular Assist Devices Sales Forecast by Type (2018-2023)
- 12.3.2 Global Ventricular Assist Devices Market Share Forecast by Type (2018-2023)
- 12.4 Ventricular Assist Devices Market Forecast by Application (2018-2023)



- 12.4.1 Global Ventricular Assist Devices Sales Forecast by Application (2018-2023)
- 12.4.2 Global Ventricular Assist Devices Market Share Forecast by Application (2018-2023)

### 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

### 14 RESEARCH FINDINGS AND CONCLUSION

#### **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Ventricular Assist Devices Picture

Table Product Specifications of Ventricular Assist Devices

Figure Global Ventricular Assist Devices CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Ventricular Assist Devices CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Ventricular Assist Devices by Types in 2017

Figure Right Ventricular Assist Devices (RVAD) Picture

Table Major Manufacturers of Right Ventricular Assist Devices (RVAD)

Figure Left Ventricular Assist Devices (LVAD) Picture

Table Major Manufacturers of Left Ventricular Assist Devices (LVAD)

Figure Bipolar Ventricular Assist Devices (BVAD) Picture

Table Major Manufacturers of Bipolar Ventricular Assist Devices (BVAD)

Figure Ventricular Assist Devices Sales Market Share by Applications in 2017

Figure Hospitals Picture

Figure Ambulatory Surgical Centers Picture

Figure Cardiology Centers Picture

Figure United States Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure France Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure UK Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure China Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)



Figure India Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023) Figure Southeast Asia Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Ventricular Assist Devices Revenue (Value) and Growth Rate (2013-2023)

Table Abiomed Inc. Headquarter, Established, Main Business and Finance Overview (2017)

Table Abiomed Inc. Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table Abiomed Inc. Ventricular Assist Devices Product

Table Abiomed Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Abiomed Inc. Ventricular Assist Devices Sales Market Share in 2017 Figure Global Abiomed Inc. Ventricular Assist Devices Revenue Market Share in 2017 Table Boston Scientific Corporation Headquarter, Established, Main Business and Finance Overview (2017)

Table Boston Scientific Corporation Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table Boston Scientific Corporation Ventricular Assist Devices Product

Table Boston Scientific Corporation Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Boston Scientific Corporation Ventricular Assist Devices Sales Market Share in 2017

Figure Global Boston Scientific Corporation Ventricular Assist Devices Revenue Market Share in 2017

Table Biotronik SE & Co. KG Headquarter, Established, Main Business and Finance Overview (2017)

Table Biotronik SE & Co. KG Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table Biotronik SE & Co. KG Ventricular Assist Devices Product

Table Biotronik SE & Co. KG Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Biotronik SE & Co. KG Ventricular Assist Devices Sales Market Share in



2017

Figure Global Biotronik SE & Co. KG Ventricular Assist Devices Revenue Market Share in 2017

Table LivaNova PLC Headquarter, Established, Main Business and Finance Overview (2017)

Table LivaNova PLC Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table LivaNova PLC Ventricular Assist Devices Product

Table LivaNova PLC Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global LivaNova PLC Ventricular Assist Devices Sales Market Share in 2017 Figure Global LivaNova PLC Ventricular Assist Devices Revenue Market Share in 2017 Table Medtronic plc Headquarter, Established, Main Business and Finance Overview (2017)

Table Medtronic plc Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table Medtronic plc Ventricular Assist Devices Product

Table Medtronic plc Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Medtronic plc Ventricular Assist Devices Sales Market Share in 2017 Figure Global Medtronic plc Ventricular Assist Devices Revenue Market Share in 2017 Table Berlin Heart GmbH Headquarter, Established, Main Business and Finance Overview (2017)

Table Berlin Heart GmbH Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table Berlin Heart GmbH Ventricular Assist Devices Product

Table Berlin Heart GmbH Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Berlin Heart GmbH Ventricular Assist Devices Sales Market Share in 2017

Figure Global Berlin Heart GmbH Ventricular Assist Devices Revenue Market Share in 2017

Table ReliantHeart Inc. Headquarter, Established, Main Business and Finance Overview (2017)

Table ReliantHeart Inc. Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table ReliantHeart Inc. Ventricular Assist Devices Product

Table ReliantHeart Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



Figure Global ReliantHeart Inc. Ventricular Assist Devices Sales Market Share in 2017 Figure Global ReliantHeart Inc. Ventricular Assist Devices Revenue Market Share in 2017

Table HeartWare International Inc. Headquarter, Established, Main Business and Finance Overview (2017)

Table HeartWare International Inc. Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table HeartWare International Inc. Ventricular Assist Devices Product

Table HeartWare International Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global HeartWare International Inc. Ventricular Assist Devices Sales Market Share in 2017

Figure Global HeartWare International Inc. Ventricular Assist Devices Revenue Market Share in 2017

Table Jarvik Heart Inc. Headquarter, Established, Main Business and Finance Overview (2017)

Table Jarvik Heart Inc. Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table Jarvik Heart Inc. Ventricular Assist Devices Product

Table Jarvik Heart Inc. Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jarvik Heart Inc. Ventricular Assist Devices Sales Market Share in 2017 Figure Global Jarvik Heart Inc. Ventricular Assist Devices Revenue Market Share in 2017

Table St. Jude Medical Inc Headquarter, Established, Main Business and Finance Overview (2017)

Table St. Jude Medical Inc Ventricular Assist Devices Production Bases, Sales Regions and Major Competitors

Table St. Jude Medical Inc Ventricular Assist Devices Product

Table St. Jude Medical Inc Ventricular Assist Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global St. Jude Medical Inc Ventricular Assist Devices Sales Market Share in 2017

Figure Global St. Jude Medical Inc Ventricular Assist Devices Revenue Market Share in 2017

Table Global Ventricular Assist Devices Sales by Manufacturer (2016-2017)

Figure Global Ventricular Assist Devices Sales Market Share by Manufacturer in 2016 Figure Global Ventricular Assist Devices Sales Market Share by Manufacturer in 2017 Table Global Ventricular Assist Devices Revenue by Manufacturer (2016-2017)



Figure Global Ventricular Assist Devices Revenue Market Share by Manufacturer in 2016

Figure Global Ventricular Assist Devices Revenue Market Share by Manufacturer in 2017

Table Global Ventricular Assist Devices Price by Manufacturer (2016-2017)

Figure Top 3 Ventricular Assist Devices Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Ventricular Assist Devices Manufacturer (Revenue) Market Share in 2017

Figure Global Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Global Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Table Global Ventricular Assist Devices Sales by Regions (2013-2018)

Table Global Ventricular Assist Devices Sales Market Share by Regions (2013-2018)

Table Global Ventricular Assist Devices Revenue by Regions (2013-2018)

Figure Global Ventricular Assist Devices Revenue Market Share by Regions in 2013

Figure Global Ventricular Assist Devices Revenue Market Share by Regions in 2017

Figure North America Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure North America Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Figure Europe Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Europe Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Figure South America Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure South America Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Figure North America Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Table North America Ventricular Assist Devices Sales by Countries (2013-2018)

Table North America Ventricular Assist Devices Sales Market Share by Countries (2013-2018)

Figure North America Ventricular Assist Devices Sales Market Share by Countries in 2013

Figure North America Ventricular Assist Devices Sales Market Share by Countries in 2017

Table North America Ventricular Assist Devices Revenue by Countries (2013-2018)
Table North America Ventricular Assist Devices Revenue Market Share by Countries



(2013-2018)

Figure North America Ventricular Assist Devices Revenue Market Share by Countries in 2013

Figure North America Ventricular Assist Devices Revenue Market Share by Countries in 2017

Figure United States Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Canada Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Mexico Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Table North America Ventricular Assist Devices Sales by Manufacturer (2016-2017)

Figure North America Ventricular Assist Devices Sales Market Share by Manufacturer in 2016

Figure North America Ventricular Assist Devices Sales Market Share by Manufacturer in 2017

Table North America Ventricular Assist Devices Revenue by Manufacturer (2016-2017) Figure North America Ventricular Assist Devices Revenue Market Share by Manufacturer in 2016

Figure North America Ventricular Assist Devices Revenue Market Share by Manufacturer in 2017

Table North America Ventricular Assist Devices Sales by Type (2013-2018)

Table North America Ventricular Assist Devices Sales Share by Type (2013-2018)

Table North America Ventricular Assist Devices Revenue by Type (2013-2018)

Table North America Ventricular Assist Devices Revenue Share by Type (2013-2018)

Table North America Ventricular Assist Devices Sales by Application (2013-2018)

Table North America Ventricular Assist Devices Sales Share by Application (2013-2018)

Table North America Ventricular Assist Devices Revenue by Application (2013-2018)

Table North America Ventricular Assist Devices Revenue Share by Application (2013-2018)

Figure Europe Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Table Europe Ventricular Assist Devices Sales by Countries (2013-2018)

Table Europe Ventricular Assist Devices Sales Market Share by Countries (2013-2018)

Table Europe Ventricular Assist Devices Revenue by Countries (2013-2018)

Figure Europe Ventricular Assist Devices Revenue Market Share by Countries in 2016

Figure Europe Ventricular Assist Devices Revenue Market Share by Countries in 2017

Figure Germany Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure UK Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure France Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Russia Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Italy Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Table Europe Ventricular Assist Devices Sales by Manufacturer (2016-2017)



Figure Europe Ventricular Assist Devices Sales Market Share by Manufacturer in 2016 Figure Europe Ventricular Assist Devices Sales Market Share by Manufacturer in 2017 Table Europe Ventricular Assist Devices Revenue by Manufacturer (2016-2017) Figure Europe Ventricular Assist Devices Revenue Market Share by Manufacturer in 2016

Figure Europe Ventricular Assist Devices Revenue Market Share by Manufacturer in 2017

Table Europe Ventricular Assist Devices Sales by Type (2013-2018)

Table Europe Ventricular Assist Devices Sales Share by Type (2013-2018)

Table Europe Ventricular Assist Devices Revenue by Type (2013-2018)

Table Europe Ventricular Assist Devices Revenue Share by Type (2013-2018)

Table Europe Ventricular Assist Devices Sales by Application (2013-2018)

Table Europe Ventricular Assist Devices Sales Share by Application (2013-2018)

Table Europe Ventricular Assist Devices Revenue by Application (2013-2018)

Table Europe Ventricular Assist Devices Revenue Share by Application (2013-2018)

Figure Asia-Pacific Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Sales by Countries (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Ventricular Assist Devices Sales Market Share by Countries 2017 Table Asia-Pacific Ventricular Assist Devices Revenue by Countries (2013-2018) Figure Asia-Pacific Ventricular Assist Devices Revenue Market Share by Countries 2017

Figure China Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Japan Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Korea Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure India Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Southeast Asia Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Ventricular Assist Devices Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Ventricular Assist Devices Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Ventricular Assist Devices Revenue by Manufacturer (2016-2017) Figure Asia-Pacific Ventricular Assist Devices Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Ventricular Assist Devices Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Ventricular Assist Devices Sales by Type (2013-2018)



Table Asia-Pacific Ventricular Assist Devices Sales Share by Type (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Revenue by Type (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Revenue Share by Type (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Sales by Application (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Sales Share by Application (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Revenue by Application (2013-2018)

Table Asia-Pacific Ventricular Assist Devices Revenue Share by Application (2013-2018)

Figure South America Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Table South America Ventricular Assist Devices Sales by Countries (2013-2018)

Table South America Ventricular Assist Devices Sales Market Share by Countries (2013-2018)

Figure South America Ventricular Assist Devices Sales Market Share by Countries in 2017

Table South America Ventricular Assist Devices Revenue by Countries (2013-2018)

Table South America Ventricular Assist Devices Revenue Market Share by Countries (2013-2018)

Figure South America Ventricular Assist Devices Revenue Market Share by Countries in 2017

Figure Brazil Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Argentina Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Colombia Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Table South America Ventricular Assist Devices Sales by Manufacturer (2016-2017)

Figure South America Ventricular Assist Devices Sales Market Share by Manufacturer in 2016

Figure South America Ventricular Assist Devices Sales Market Share by Manufacturer in 2017

Table South America Ventricular Assist Devices Revenue by Manufacturer (2016-2017)

Figure South America Ventricular Assist Devices Revenue Market Share by Manufacturer in 2016

Figure South America Ventricular Assist Devices Revenue Market Share by Manufacturer in 2017

Table South America Ventricular Assist Devices Sales by Type (2013-2018)

Table South America Ventricular Assist Devices Sales Share by Type (2013-2018)

Table South America Ventricular Assist Devices Revenue by Type (2013-2018)

Table South America Ventricular Assist Devices Revenue Share by Type (2013-2018)

Table South America Ventricular Assist Devices Sales by Application (2013-2018)

Table South America Ventricular Assist Devices Sales Share by Application



(2013-2018)

Table South America Ventricular Assist Devices Revenue by Application (2013-2018)
Table South America Ventricular Assist Devices Revenue Share by Application (2013-2018)

Figure Middle East and Africa Ventricular Assist Devices Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Sales by Countries (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Ventricular Assist Devices Sales Market Share by Countries in 2017

Table Middle East and Africa Ventricular Assist Devices Revenue by Countries (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Ventricular Assist Devices Revenue Market Share by Countries in 2013

Figure Middle East and Africa Ventricular Assist Devices Revenue Market Share by Countries in 2017

Figure Saudi Arabia Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure UAE Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Egypt Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure Nigeria Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Figure South Africa Ventricular Assist Devices Sales and Growth Rate (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Ventricular Assist Devices Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Ventricular Assist Devices Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Ventricular Assist Devices Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Ventricular Assist Devices Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Ventricular Assist Devices Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Ventricular Assist Devices Sales by Type (2013-2018) Table Middle East and Africa Ventricular Assist Devices Sales Share by Type



(2013-2018)

Table Middle East and Africa Ventricular Assist Devices Revenue by Type (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Revenue Share by Type (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Sales by Application (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Sales Share by Application (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Revenue by Application (2013-2018)

Table Middle East and Africa Ventricular Assist Devices Revenue Share by Application (2013-2018)

Table Global Ventricular Assist Devices Sales by Type (2013-2018)

Table Global Ventricular Assist Devices Sales Share by Type (2013-2018)

Table Global Ventricular Assist Devices Revenue by Type (2013-2018)

Table Global Ventricular Assist Devices Revenue Share by Type (2013-2018)

Figure Global Right Ventricular Assist Devices (RVAD) Sales Growth (2013-2018)

Figure Global Right Ventricular Assist Devices (RVAD) Price (2013-2018)

Figure Global Left Ventricular Assist Devices (LVAD) Sales Growth (2013-2018)

Figure Global Left Ventricular Assist Devices (LVAD) Price (2013-2018)

Figure Global Bipolar Ventricular Assist Devices (BVAD) Sales Growth (2013-2018)

Figure Global Bipolar Ventricular Assist Devices (BVAD) Price (2013-2018)

Table Global Ventricular Assist Devices Sales by Application (2013-2018)

Table Global Ventricular Assist Devices Sales Share by Application (2013-2018)

Figure Global Hospitals Sales Growth (2013-2018)

Figure Global Ambulatory Surgical Centers Sales Growth (2013-2018)

Figure Global Cardiology Centers Sales Growth (2013-2018)

Figure Global Ventricular Assist Devices Sales, Revenue and Growth Rate (2018-2023)

Table Global Ventricular Assist Devices Sales Forecast by Regions (2018-2023)

Table Global Ventricular Assist Devices Market Share Forecast by Regions (2018-2023)

Figure North America Sales Ventricular Assist Devices Market Forecast (2018-2023)

Figure Europe Sales Ventricular Assist Devices Market Forecast (2018-2023)

Figure Asia-Pacific Sales Ventricular Assist Devices Market Forecast (2018-2023)

Figure South America Sales Ventricular Assist Devices Market Forecast (2018-2023)

Figure Middle East and Africa Sales Ventricular Assist Devices Market Forecast (2018-2023)

Table Global Ventricular Assist Devices Sales Forecast by Type (2018-2023)

Table Global Ventricular Assist Devices Market Share Forecast by Type (2018-2023)

Table Global Ventricular Assist Devices Sales Forecast by Application (2018-2023)



Table Global Ventricular Assist Devices Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List



### I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)

Ventricular Assist Devices Market 2018, Forecast to 2023

Product link: https://marketpublishers.com/r/GC7619FCAF3EN.html

Price: US\$ 4,880.00 (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/GC7619FCAF3EN.html">https://marketpublishers.com/r/GC7619FCAF3EN.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  $+44\ 20\ 7900\ 3970$ 



