

# U.K. Atrial Fibrillation Devices Market

<https://marketpublishers.com/r/UA5B8ECFEA9FEN.html>

Date: April 2022

Pages: 362

Price: US\$ 4,950.00 (Single User License)

ID: UA5B8ECFEA9FEN

## Abstracts

[ 170 + Pages Research Report ] U.K. Atrial Fibrillation Devices Market surpass USD 2.063.9 million by 2031 from USD 706.1 million in 2021 at a CAGR of 11.3% in the coming years, i.e., 2021-2031.

### Product Overview

Atrial fibrillation (AF) is a type of cardiac arrhythmia which is caused by irregular electrical activities in the atria. It may occur with no symptoms but the most common ones associated with it are palpitations, fainting, congestive chest pain or failure of the heart. The confirmation for AF is obtained by an electrocardiogram which exhibits an absence of the P wave and irregular rate of ventricular contractions. These irregularities in the regular cardio-electric impulses of the sino-atrial node are the result of interference from chaotic electric impulses generating from roots of pulmonary veins consequently leading to the conduction of an irregular heartbeat.

### Market Highlights

U.K. Atrial Fibrillation Devices Market is expected to project a notable CAGR of 11.3% in 2031.

In U.K. many companies have increased their investment towards research and development in order to innovate the existing AF devices and to integrate AI enabled solutions. R&D in atrial fibrillation is expected to offer lucrative growth opportunities for players in the U.K. atrial fibrillation market.

### U.K. Atrial Fibrillation Devices Market: Segments

Therapeutic and Surgical Devices segment to grow with the highest CAGR during 2021-31

Based on Device Type, U.K. Atrial Fibrillation Devices Market is fragmented into Diagnostic and Monitoring Devices and Therapeutic and Surgical Devices. Therapeutic and Surgical Devices segment dominates the market attributed to growing

demands for ablation catheters for treating AF. This segment is also expected to witness highest growth during the forecast period. Among the therapeutic and surgical devices, the Cardiac Rhythm Management Devices segment is the fastest growing segment attributed to increasing focus towards early diagnosis.

Persistent Atrial Fibrillation segment to grow with the highest CAGR during 2021-31

The U.K. Atrial Fibrillation Devices Market is classified on the basis of by Disorder Type into Paroxysmal Atrial Fibrillation, Persistent Atrial Fibrillation, Permanent Atrial Fibrillation, Others Atrial Fibrillation. Persistent Atrial Fibrillation segment accounted for the largest market share of the U.K. Atrial Fibrillation Devices market.

## Market Dynamics

### Drivers

#### Growing Adoption Of Closure Devices

Rising number of patients suffering from atrial fibrillation (AF) in the U.K. is the major factors expected to propel the growth of the market. In addition, the rising cases are also resulting in increasing demand for left atrial appendage (LAA) closure devices to treat patient. The governments are taking initiatives to create awareness amongst people regarding the importance of left atrial appendage closure devices during the pandemic, which is the major factor expected to boost the market growth in 2020.

#### Increase In Prevalence Of Atrial Fibrillation In Geriatric Population

Increasing geriatric population with complication in heart is the major factor driving the market. According to the Centers for Disease Control and Prevention (CDC), approximately 2 percent of people younger than 65 years old have AFib, while about 9 percent of people ages 65 and older have it.

### Restraint

#### High Cost of U.K. Atrial Fibrillation Devices

High price factor will continue to hinder the atrial fibrillation devices market value during the forecast timeframe and impeding the adoption rates in under-developed and few developing countries.

## U.K. Atrial Fibrillation Devices Market:

### Key Players

Abbott

Company Overview, Business Strategy, Key Product Offerings, Financial Performance,

Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis

Boston Scientific Corporation,

Biotronik,

Cardinal Health,

GE Healthcare,

Medtronic Plc,

Siemens Healthineers AG,

W. L. Gore & Associates, Inc.,

Hansen Medical Inc,

Cardiofocus Inc

Other Prominent Players

U.K. Atrial Fibrillation Devices Market: Regions

U.K. Atrial Fibrillation Devices market is segmented based on regional analysis into four major regions: England, Northern Ireland, Scotland, and Wales. England is among the top revenue generator for the atrial fibrillation devices. High incidence rate of cardiovascular diseases in the region and development of the strong technologies in the country has witnessed significant growth for the product. The country also has strong number of players present in the country across the atrial fibrillation value chain. Another key country in the region is Northern Ireland, Scotland, Wales. Focus on the improved treatment products with implementation of the AI in Atrial fibrillations, support the product growth.

Impact of Covid-19 on U.K. Atrial Fibrillation Devices Market

The market of AF devices is expected to witness a healthy growth in 2022 post COVID-19 outbreak. This can be attributed to increasing awareness among the people about importance of AF devices. This factor will boost the market growth in the forecast years. The rising number of patients suffering from atrial fibrillation (AF) and the growing geriatric population are the major factors expected to propel the growth of the market. In addition, the rising cases of COVID-19 is resulting in increasing demand for left atrial appendage (LAA) closure devices for treating the patients. This is helping the market to witness a progressive growth in the pandemic crisis.

U.K. Atrial Fibrillation Devices Market is further segmented by region into:

England Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR

Northern Ireland Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR

Scotland Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR

Wales Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR

U.K. Atrial Fibrillation Devices Market report also contains analysis on:

U.K. Atrial Fibrillation Devices Market Segments:

By Device Type

Diagnostic and Monitoring Devices

Therapeutic and Surgical Devices

By Disorder Type

Paroxysmal Atrial Fibrillation

Persistent Atrial Fibrillation

Permanent Atrial Fibrillation

Others Atrial Fibrillation

By End User

Hospitals

Cardiac Labs

Ambulatory Surgical Centers

Others

U.K. Atrial Fibrillation Devices Market Dynamics

U.K. Atrial Fibrillation Devices Market Size

Supply & Demand

Current Trends/Issues/Challenges

Competition & Companies Involved in the Market

Value Chain of the Market

Market Drivers and Restraints

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. U.K. ATRIAL FIBRILLATION DEVICES MARKET**

- 2.1. Product Overview
- 2.2. Market Definition
- 2.3. Segmentation
- 2.4. Assumptions and Acronyms

### **3. RESEARCH METHODOLOGY**

- 3.1. Research Objectives
- 3.2. Primary Research
- 3.3. Secondary Research
- 3.4. Forecast Model
- 3.5. Market Size Estimation

### **4. AVERAGE PRICING ANALYSIS**

### **5. MACRO-ECONOMIC INDICATORS**

### **6. MARKET DYNAMICS**

- 6.1. Growth Drivers
- 6.2. Restraints
- 6.3. Opportunity
- 6.4. Trends

### **7. CORRELATION & REGRESSION ANALYSIS**

- 7.1. Correlation Matrix
- 7.2. Regression Matrix

### **8. RECENT DEVELOPMENT, POLICIES & REGULATORY LANDSCAPE**

### **9. RISK ANALYSIS**

9.1. Demand Risk Analysis

9.2. Supply Risk Analysis

## **10. U.K. ATRIAL FIBRILLATION DEVICES MARKET ANALYSIS**

10.1. Porters Five Forces

10.1.1. Threat of New Entrants

10.1.2. Bargaining Power of Suppliers

10.1.3. Threat of Substitutes

10.1.4. Rivalry

10.2. PEST Analysis

10.2.1. Political

10.2.2. Economic

10.2.3. Social

10.2.4. Technological

## **11. U.K. ATRIAL FIBRILLATION DEVICES MARKET**

11.1. Market Size & forecast, 2020A-2031F

11.1.1. By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

11.1.2. By Volume (Million Units) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

## **12. U.K. ATRIAL FIBRILLATION DEVICES MARKET: MARKET SEGMENTATION**

12.1. By Regions

12.1.1. England, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.1.2. Northern Ireland, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%)

2021-2031F

12.1.3. Scotland, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.1.4. Wales, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.2. By Device Type: Market Share (2020-2031F)

12.2.1. Diagnostic and Monitoring Devices, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.2.2. Therapeutic and Surgical Devices, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.3. By Disorder Type: Market Share (2020-2031F)

12.3.1. Paroxysmal Atrial Fibrillation, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.3.2. Persistent Atrial Fibrillation, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.3.3. Permanent Atrial Fibrillation, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.3.4. Others Atrial Fibrillation, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.4. By End-User: Market Share (2020-2031F)

12.4.1. Hospitals, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.4.2. Cardiac Labs, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.4.3. Ambulatory Surgical Centers, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

12.4.4. Others, By Value (USD Million) 2020-2031F; Y-o-Y Growth (%) 2021-2031F

## **13. COMPANY PROFILE**

13.1. Abbott,

13.1.1. Company Overview

13.1.2. Company Total Revenue (Financials)

13.1.3. Market Potential

13.1.4. Global Presence

13.1.5. Key Performance Indicators

13.1.6. SWOT Analysis

13.1.7. Product Launch

13.2. Boston Scientific Corporation,

13.3. Biotronik,

13.4. Cardinal Health,

13.5. GEHealthcare,

13.6. Medtronic Plc,

13.7. Siemens Healthineers AG,

13.8. W. L. Gore & Associates, Inc.,

13.9. Hansen Medical Inc,

13.10. Cardio focus.

13.11. Other Prominent Players

## **14. CONSULTANT RECOMMENDATION**

The above given segmentations and companies could be subjected to further modification based on in-depth feasibility studies conducted for the final deliverable.

## I would like to order

Product name: U.K. Atrial Fibrillation Devices Market

Product link: <https://marketpublishers.com/r/UA5B8ECFEA9FEN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/UA5B8ECFEA9FEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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