

# 2018-2025 External Beam Radiotherapy Report on Global and United States Market, Status and Forecast, by Players, Types and Applications

https://marketpublishers.com/r/2F3BF48694CQEN.html

Date: March 2018 Pages: 118 Price: US\$ 3,600.00 (Single User License) ID: 2F3BF48694CQEN

# Abstracts

#### SUMMARY

This report studies the global External Beam Radiotherapy market, analyzes and researches the External Beam Radiotherapy development status and forecast in United States, EU, Japan, China, India and Southeast Asia. This report focuses on the top players in global market, like

Varian Medical Systems, Inc. (U.S.)

Elekta AB (Sweden)

Accuray Incorporated (U.S.)

Ion Beam Applications (IBA) (Belgium)

Nordion, Inc. (Canada)

C. R. Bard, Inc. (U.S.)

Market segment by Regions/Countries, this report covers

**United States** 

EU



Japan

China

India

Southeast Asia

Market segment by Type, the product can be split into

Intensity-modulated Radiotherapy (IMRT)

Image-guided Radiotherapy (IGRT)

TomoTherapy

Stereotactic Therapy

3D Conformal Radiotherapy

Particle Beam Therapy

Volumetric Modulated Arc Therapy

Market segment by Application, the market can be split into

Hospitals

Ambulatory Radiotherapy Centers

**Cancer Research Institutes** 

If you have any special requirements, please let us know and we will offer you the report as you want.



# Contents

# 2018-2025 EXTERNAL BEAM RADIOTHERAPY REPORT ON GLOBAL AND UNITED STATES MARKET, STATUS AND FORECAST, BY PLAYERS, TYPES AND APPLICATIONS

#### 1 INDUSTRY OVERVIEW OF EXTERNAL BEAM RADIOTHERAPY

- 1.1 External Beam Radiotherapy Market Overview
- 1.1.1 External Beam Radiotherapy Product Scope
- 1.1.2 Market Status and Outlook
- 1.2 Global External Beam Radiotherapy Market Size and Analysis by Regions
- 1.2.1 United States
- 1.2.2 EU
- 1.2.3 Japan
- 1.2.4 China
- 1.2.5 India
- 1.2.6 Southeast Asia
- 1.3 External Beam Radiotherapy Market by Type
  - 1.3.1 Intensity-modulated Radiotherapy (IMRT)
  - 1.3.2 Image-guided Radiotherapy (IGRT)
  - 1.3.3 TomoTherapy
  - 1.3.4 Stereotactic Therapy
  - 1.3.5 3D Conformal Radiotherapy
  - 1.3.6 Particle Beam Therapy
  - 1.3.7 Volumetric Modulated Arc Therapy
- 1.4 External Beam Radiotherapy Market by End Users/Application
  - 1.4.1 Hospitals
- 1.4.2 Ambulatory Radiotherapy Centers
- 1.4.3 Cancer Research Institutes

# 2 GLOBAL EXTERNAL BEAM RADIOTHERAPY COMPETITION ANALYSIS BY PLAYERS

2.1 External Beam Radiotherapy Market Size (Value) by Players (2017 and 2018)

- 2.2 Competitive Status and Trend
  - 2.2.1 Market Concentration Rate
  - 2.2.2 Product/Service Differences
  - 2.2.3 New Entrants



2.2.4 The Technology Trends in Future

### **3 COMPANY (TOP PLAYERS) PROFILES**

- 3.1 Varian Medical Systems, Inc. (U.S.)
  - 3.1.1 Company Profile
  - 3.1.2 Main Business/Business Overview
  - 3.1.3 Products, Services and Solutions
  - 3.1.4 External Beam Radiotherapy Revenue (Value) (2013-2018)
  - 3.1.5 Recent Developments
- 3.2 Elekta AB (Sweden)
- 3.2.1 Company Profile
- 3.2.2 Main Business/Business Overview
- 3.2.3 Products, Services and Solutions
- 3.2.4 External Beam Radiotherapy Revenue (Value) (2013-2018)
- 3.2.5 Recent Developments
- 3.3 Accuray Incorporated (U.S.)
- 3.3.1 Company Profile
- 3.3.2 Main Business/Business Overview
- 3.3.3 Products, Services and Solutions
- 3.3.4 External Beam Radiotherapy Revenue (Value) (2013-2018)
- 3.3.5 Recent Developments
- 3.4 Ion Beam Applications (IBA) (Belgium)
  - 3.4.1 Company Profile
  - 3.4.2 Main Business/Business Overview
  - 3.4.3 Products, Services and Solutions
  - 3.4.4 External Beam Radiotherapy Revenue (Value) (2013-2018)
  - 3.4.5 Recent Developments
- 3.5 Nordion, Inc. (Canada)
  - 3.5.1 Company Profile
  - 3.5.2 Main Business/Business Overview
  - 3.5.3 Products, Services and Solutions
  - 3.5.4 External Beam Radiotherapy Revenue (Value) (2013-2018)
  - 3.5.5 Recent Developments
- 3.6 C. R. Bard, Inc. (U.S.)
  - 3.6.1 Company Profile
  - 3.6.2 Main Business/Business Overview
  - 3.6.3 Products, Services and Solutions
  - 3.6.4 External Beam Radiotherapy Revenue (Value) (2013-2018)



3.6.5 Recent Developments

# 4 GLOBAL EXTERNAL BEAM RADIOTHERAPY MARKET SIZE BY TYPE AND APPLICATION (2013-2018)

- 4.1 Global External Beam Radiotherapy Market Size by Type (2013-2018)
- 4.2 Global External Beam Radiotherapy Market Size by Application (2013-2018)
- 4.3 Potential Application of External Beam Radiotherapy in Future
- 4.4 Top Consumer/End Users of External Beam Radiotherapy

# 5 UNITED STATES EXTERNAL BEAM RADIOTHERAPY DEVELOPMENT STATUS AND OUTLOOK

5.1 United States External Beam Radiotherapy Market Size (2013-2018)5.2 United States External Beam Radiotherapy Market Size and Market Share by Players (2017 and 2018)

# 6 EU EXTERNAL BEAM RADIOTHERAPY DEVELOPMENT STATUS AND OUTLOOK

6.1 EU External Beam Radiotherapy Market Size (2013-2018)

6.2 EU External Beam Radiotherapy Market Size and Market Share by Players (2017 and 2018)

# 7 JAPAN EXTERNAL BEAM RADIOTHERAPY DEVELOPMENT STATUS AND OUTLOOK

7.1 Japan External Beam Radiotherapy Market Size (2013-2018)7.2 Japan External Beam Radiotherapy Market Size and Market Share by Players (2017 and 2018)

# 8 CHINA EXTERNAL BEAM RADIOTHERAPY DEVELOPMENT STATUS AND OUTLOOK

8.1 China External Beam Radiotherapy Market Size (2013-2018)8.2 China External Beam Radiotherapy Market Size and Market Share by Players (2017 and 2018)

# 9 INDIA EXTERNAL BEAM RADIOTHERAPY DEVELOPMENT STATUS AND



#### OUTLOOK

9.1 India External Beam Radiotherapy Market Size (2013-2018)

9.2 India External Beam Radiotherapy Market Size and Market Share by Players (2017 and 2018)

# 10 SOUTHEAST ASIA EXTERNAL BEAM RADIOTHERAPY DEVELOPMENT STATUS AND OUTLOOK

10.1 Southeast Asia External Beam Radiotherapy Market Size (2013-2018)10.2 Southeast Asia External Beam Radiotherapy Market Size and Market Share by Players (2017 and 2018)

#### 11 MARKET FORECAST BY REGIONS, TYPE AND APPLICATION (2018-2025)

11.1 Global External Beam Radiotherapy Market Size (Value) by Regions (2018-2025)11.1.1 United States External Beam Radiotherapy Revenue and Growth Rate(2018-2025)

- 11.1.2 EU External Beam Radiotherapy Revenue and Growth Rate (2018-2025)
- 11.1.3 Japan External Beam Radiotherapy Revenue and Growth Rate (2018-2025)
- 11.1.4 China External Beam Radiotherapy Revenue and Growth Rate (2018-2025)
- 11.1.5 India External Beam Radiotherapy Revenue and Growth Rate (2018-2025)

11.1.6 Southeast Asia External Beam Radiotherapy Revenue and Growth Rate (2018-2025)

11.2 Global External Beam Radiotherapy Market Size (Value) by Type (2018-2025)

11.3 Global External Beam Radiotherapy Market Size by Application (2018-2025)

### **12 EXTERNAL BEAM RADIOTHERAPY MARKET DYNAMICS**

- 12.1 External Beam Radiotherapy Market Opportunities
- 12.2 External Beam Radiotherapy Challenge and Risk
- 12.2.1 Competition from Opponents
- 12.2.2 Downside Risks of Economy
- 12.3 External Beam Radiotherapy Market Constraints and Threat
  - 12.3.1 Threat from Substitute
  - 12.3.2 Government Policy
  - 12.3.3 Technology Risks
- 12.4 External Beam Radiotherapy Market Driving Force
- 12.4.1 Growing Demand from Emerging Markets



12.4.2 Potential Application

#### **13 MARKET EFFECT FACTORS ANALYSIS**

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs Trend/Customer Preference
- 13.3 External Environmental Change
  - 13.3.1 Economic Fluctuations
  - 13.3.2 Other Risk Factors

#### 14 RESEARCH FINDING/CONCLUSION

#### **15 APPENDIX**

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure External Beam Radiotherapy Product Scope Figure Global External Beam Radiotherapy Market Size (Million USD) (2013-2018) Table Global External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure Global External Beam Radiotherapy Market Share by Regions in 2017 Figure United States External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure EU External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure Japan External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure China External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure India External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure Southeast Asia External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Figure Global External Beam Radiotherapy Market Share by Type in 2017 Figure Intensity-modulated Radiotherapy (IMRT) Market Size (Million USD) and Growth Rate (2013-2018) Figure Image-guided Radiotherapy (IGRT) Market Size (Million USD) and Growth Rate (2013 - 2018)Figure TomoTherapy Market Size (Million USD) and Growth Rate (2013-2018) Figure Stereotactic Therapy Market Size (Million USD) and Growth Rate (2013-2018) Figure 3D Conformal Radiotherapy Market Size (Million USD) and Growth Rate (2013 - 2018)Figure Particle Beam Therapy Market Size (Million USD) and Growth Rate (2013-2018) Figure Volumetric Modulated Arc Therapy Market Size (Million USD) and Growth Rate (2013 - 2018)Figure Global External Beam Radiotherapy Market Share by Application in 2017 Table Key Downstream Customer in Hospitals Figure External Beam Radiotherapy Market Size (Million USD) and Growth Rate in

Hospitals (2013-2018)

Table Key Downstream Customer in Ambulatory Radiotherapy Centers Figure External Beam Radiotherapy Market Size (Million USD) and Growth Rate in



Ambulatory Radiotherapy Centers (2013-2018) Table Key Downstream Customer in Cancer Research Institutes Figure External Beam Radiotherapy Market Size (Million USD) and Growth Rate in Cancer Research Institutes (2013-2018) Table External Beam Radiotherapy Market Size (Million USD) by Players (2017 and 2018) Figure External Beam Radiotherapy Market Size Share by Players in 2017 Figure External Beam Radiotherapy Market Size Share by Players in 2018 Table Varian Medical Systems, Inc. (U.S.) Basic Information List Table External Beam Radiotherapy Business Revenue (Million USD) of Varian Medical Systems, Inc. (U.S.) (2013-2018) Figure Varian Medical Systems, Inc. (U.S.) External Beam Radiotherapy Business Revenue Market Share in 2017 Table Elekta AB (Sweden) Basic Information List Table External Beam Radiotherapy Business Revenue (Million USD) of Elekta AB (Sweden) (2013-2018) Figure Elekta AB (Sweden) External Beam Radiotherapy Business Revenue Market Share in 2017 Table Accuray Incorporated (U.S.) Basic Information List Table External Beam Radiotherapy Business Revenue (Million USD) of Accuray Incorporated (U.S.) (2013-2018) Figure Accuray Incorporated (U.S.) External Beam Radiotherapy Business Revenue Market Share in 2017 Table Ion Beam Applications (IBA) (Belgium) Basic Information List Table External Beam Radiotherapy Business Revenue (Million USD) of Ion Beam Applications (IBA) (Belgium) (2013-2018) Figure Ion Beam Applications (IBA) (Belgium) External Beam Radiotherapy Business Revenue Market Share in 2017 Table Nordion, Inc. (Canada) Basic Information List Table External Beam Radiotherapy Business Revenue (Million USD) of Nordion, Inc. (Canada) (2013-2018) Figure Nordion, Inc. (Canada) External Beam Radiotherapy Business Revenue Market Share in 2017 Table C. R. Bard, Inc. (U.S.) Basic Information List Table External Beam Radiotherapy Business Revenue (Million USD) of C. R. Bard, Inc. (U.S.) (2013-2018) Figure C. R. Bard, Inc. (U.S.) External Beam Radiotherapy Business Revenue Market Share in 2017

Table Global External Beam Radiotherapy Market Size (Million USD) by Type



(2013-2018)

Figure Global External Beam Radiotherapy Market Size Share by Type in 2013 Figure Global External Beam Radiotherapy Market Size Share by Type in 2014 Figure Global External Beam Radiotherapy Market Size Share by Type in 2015 Figure Global External Beam Radiotherapy Market Size Share by Type in 2016 Figure Global External Beam Radiotherapy Market Size Share by Type in 2017 Figure Global External Beam Radiotherapy Market Size Share by Type in 2018 Table Global External Beam Radiotherapy Market Size (Million USD) by Application (2013 - 2018)Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2013 Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2014 Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2015 Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2016 Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2017 Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2018 Table Top Consumer/End Users of External Beam Radiotherapy Figure United States External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Table United States External Beam Radiotherapy Market Size (Million USD) by Players (2013 - 2018)Figure United States External Beam Radiotherapy Market Size Share by Players in 2017 Figure United States External Beam Radiotherapy Market Size Share by Players in 2018 Figure EU External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Table EU External Beam Radiotherapy Market Size (Million USD) by Players (2013 - 2018)Figure EU External Beam Radiotherapy Market Size Share by Players in 2017 Figure EU External Beam Radiotherapy Market Size Share by Players in 2018 Figure Japan External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018) Table Japan External Beam Radiotherapy Market Size (Million USD) by Players



(2013-2018)

Figure Japan External Beam Radiotherapy Market Size Share by Players in 2017 Figure Japan External Beam Radiotherapy Market Size Share by Players in 2018 Figure China External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018)

Table China External Beam Radiotherapy Market Size (Million USD) by Players (2013-2018)

Figure China External Beam Radiotherapy Market Size Share by Players in 2017 Figure China External Beam Radiotherapy Market Size Share by Players in 2018 Figure India External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018)

Table India External Beam Radiotherapy Market Size (Million USD) by Players (2013-2018)

Figure India External Beam Radiotherapy Market Size Share by Players in 2017 Figure India External Beam Radiotherapy Market Size Share by Players in 2018 Figure Southeast Asia External Beam Radiotherapy Market Size (Million USD) and Growth Rate by Regions (2013-2018)

Table Southeast Asia External Beam Radiotherapy Market Size (Million USD) by Players (2013-2018)

Figure Southeast Asia External Beam Radiotherapy Market Size Share by Players in 2017

Figure Southeast Asia External Beam Radiotherapy Market Size Share by Players in 2018

Figure Global External Beam Radiotherapy Market Size (Million USD) by Regions (2018-2025)

Table Global External Beam Radiotherapy Market Size (Million USD) by Regions (2018-2025)

Figure Global External Beam Radiotherapy Market Size Share by Regions in 2018 Figure Global External Beam Radiotherapy Market Size Share by Regions in 2025 Figure United States External Beam Radiotherapy Revenue (Million USD) and Growth Rate (2018-2025)

Figure EU External Beam Radiotherapy Revenue (Million USD) and Growth Rate (2018-2025)

Figure Japan External Beam Radiotherapy Revenue (Million USD) and Growth Rate (2018-2025)

Figure China External Beam Radiotherapy Revenue (Million USD) and Growth Rate (2018-2025)

Figure India External Beam Radiotherapy Revenue (Million USD) and Growth Rate (2018-2025)



Figure Southeast Asia External Beam Radiotherapy Revenue (Million USD) and Growth Rate (2018-2025)

Table Global External Beam Radiotherapy Market Size (Million USD) by Type (2018-2025)

Figure Global External Beam Radiotherapy Market Size Share by Type in 2018

Figure Global External Beam Radiotherapy Market Size Share by Type in 2025

Table Global External Beam Radiotherapy Market Size (Million USD) by Application (2018-2025)

Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2018

Figure Global External Beam Radiotherapy Market Size (Million USD) by Application in 2025



#### I would like to order

Product name: 2018-2025 External Beam Radiotherapy Report on Global and United States Market, Status and Forecast, by Players, Types and Applications Product link: <u>https://marketpublishers.com/r/2F3BF48694CQEN.html</u> Price: US\$ 3,600.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/2F3BF48694CQEN.html</u>

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

Custumer signature \_\_\_\_\_

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

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

