

Radiotherapy Market by Product (Radiotherapy Devices, Software, Service), Procedure (EBRT, Brachytherapy, Systemic Radiotherapy), Technology (IMRT, SRT, VMAT, HDRBT, LDRBT, PDRBT), Application (Prostate, Breast) - Global Forecast to 2025

https://marketpublishers.com/r/RBE8B3BE291EN.html

Date: September 2019

Pages: 327

Price: US\$ 4,475.00 (Single User License)

ID: RBE8B3BE291EN

Abstracts

Radiotherapy Market by Product (Radiotherapy Devices, Software, Service), Procedure (EBRT, Brachytherapy, Systemic Radiotherapy), Technology (IMRT, SRT, VMAT, HDRBT, LDRBT, PDRBT), Application (Prostate, Breast)–Global Forecast to 2025

The global radiotherapy market is expected to grow at a CAGR of 5.6% from 2019 to reach \$10.15 billion by 2025. The factors such as growing awareness about the benefits of radiotherapy for cancer treatment, increasing incidence & prevalence of cancer, and technological advancements in the field of radiotherapy- are driving the growth of global radiotherapy market. Moreover, opportunities from developing economies and growing government investments for treatment of cancer further support the growth of this market. However, high cost and complexities associated with the radiotherapy procedures, paucity of skilled healthcare professionals, and lack of advanced infrastructure facilities hinders the growth of this market.

The overall radiotherapy market is segmented by product (radiotherapy devices, radiotherapy consumables & accessories, software, and services), procedure (external beam radiotherapy and internal beam radiotherapy), technology (external beam radiotherapy (IMRT, IGRT, SRT, 3DCRT, particle therapy, and VMAT), internal beam radiotherapy (high-dose rate brachytherapy, low-rate brachytherapy, image-guided brachytherapy, pulse-dose rate brachytherapy, intravenous systemic radiotherapy and



oral systemic radiotherapy)), application (prostate, brain, breast, lung, head & neck, colorectal, cervical, and others), end user (hospitals, independent radiotherapy centers, cancer research institutes), and geography.

Based on product type, radiotherapy devices segment is estimated to command the largest share of the overall radiotherapy market in 2019 and is expected to continue its dominance during the forecast period, mainly due to higher demand for linear accelerators and particle therapy systems with increasing adoption of radiation therapy procedures for the treatment of various types of cancers.

On the basis of end user, the radiotherapy market for hospitals segment is estimated to command the largest share of the overall radiotherapy market in 2019. This is attributed to the large volume of patient admissions in hospitals for treatment of cancer and higher affordability of hospitals for high cost medical devices.

An in-depth analysis of the geographical scenario of the radiotherapy market provides detailed qualitative and quantitative insights about the five major geographies (North America, Europe, Asia-Pacific, Latin America, and Middle East & Africa) along with the coverage of major countries in each region. North America region is estimated to hold the largest share of the overall radiotherapy market in 2019, followed by Europe, Asia-Pacific, Latin America, and Middle East & Africa. The large share of this region is mainly attributed to the well-established healthcare system in the region, greater adoption of advanced healthcare technologies, and presence of key players.

Key players operating in the global radiotherapy market are Varian Medical Systems, Inc., Elekta AB, Accuray Incorporated, C. R. Bard, Inc., Mevion Medical Systems, Inc., Hitachi, Ltd., ViewRay, Inc., Panacea Medical Technologies Pvt. Ltd., Isoray, Inc., Optivus Proton Therapy, Inc., P-Cure, Ltd., Provison Healthcare, LLC, Ion Beam Applications S.A., and Theragenics Corporation.

Scope of the Report:

Market by Procedure

External Beam radiotherapy

Linear Accelerator based Teletherapy

Cobalt-60 based teletherapy



Proton Therapy

Internal Beam Radiotherapy

Brachytherapy

Systemic Radiotherapy

Market by Product

Radiotherapy Devices

External beam radiotherapy systems

Conventional Linear Accelerators (LINAC)

Conventional Cobalt-60 Teletherapy units

Advanced Stereotactic Radiotherapy Units (Linear Accelerator/Cobalt- 60 unit)

Cyberknife

Gamma knife

Tomotherapy

Proton Therapy Systems

Cyclotron

Synchrotron

Synchrocyclotron

Internal Beam radiotherapy systems



Brachytherapy

Afterloaders

Electronic Brachytherapy products

Radiotherapy Consumables & Accessories

External beam radiotherapy

Cobalt-60 Source

Others

Internal Beam Radiotherapy

Brachytherapy

Brachytherapy Applicators

Brachytherapy seeds

Systemic Radiotherapy

Iobenguane

Samarium-153

Rhenium-186

Others

Software

Services

Market by Technology



External Beam Radiotherapy

Intensity-Modulated Radiation Therapy (IMRT)

Image-guided Radiation Therapy (IGRT)

Stereotactic Radiation Therapy

3D Conformal Radiation Therapy

Particle Therapy

Volumetric Modulated Arc Therapy (VMAT)

Internal Beam Radiotherapy

Brachytherapy

High Dose Rate Brachytherapy (HDR)

Low Dose Rate Brachytherapy (LDR)

Image-guided Brachytherapy (IGBT)

Pulse Dose Rate Brachytherapy (PDR)

Systemic Radiation Therapy

Intravenous radiotherapy

Oral Radiotherapy

Market by Application

Prostate Cancer

Brain Tumor



Breast Cancer
Lung Cancer
Head & Neck Cancer
Colorectal Cancer
Cervical Cancer
Others
Market by End user
Hospitals
Independent Radiotherapy Centers
Cancer Research Institutes
Market by Geography
North America
U.S.
Canada
Europe
Germany
France
U.K.
Spain



Italy

Rest of Europe (RoE)

Asia-Pacific (APAC)

China

India

Japan

Rest of APAC (RoAPAC)

Latin America

Middle East & Africa



Contents

1. INTRODUCTION

- 1.1. Market Ecosystem
- 1.2. Currency and Limitations
 - 1.2.1. Currency
 - 1.2.2. Limitations
- 1.3. Key Stakeholders

2. RESEARCH METHODOLOGY

- 2.1. Secondary Research
- 2.1. Primary Research

3. EXECUTIVE SUMMARY

4. MARKET INSIGHTS

- 4.1. Introduction
- 4.2. Market Dynamics
 - 4.2.1. Drivers
 - 4.2.1.1. Growing Awareness About the Benefits of Radiotherapy for Cancer

Treatment

- 4.2.1.2. Increasing Incidence & Prevalence of Cancer
- 4.2.1.3. Technological Advancements in the Field of Radiotherapy
- 4.2.2. Restraints
 - 4.2.2.1. High Cost and Complexities Associated with Radiotherapy Procedures
 - 4.2.2.2. Paucity of Skilled Healthcare Professionals
 - 4.2.2.3. Lack of Advanced Infrastructure Facilities
- 4.2.3. Challenges
- 4.2.3.1. Difficulties in Visualizing Tumours during Radiotherapy Procedures
- 4.2.3.2. Risks due to Radiation Exposures
- 4.2.4. Opportunities
 - 4.2.4.1. Significant Opportunities from Developing Economies
 - 4.2.4.2. Growing Government Investment for Treatment of Cancer

5. RADIOTHERAPY MARKET, BY PROCEDURE



- 5.1. Introduction
- 5.2. External Beam Radiotherapy
 - 5.2.1. Linac Based Teletherapy
 - 5.2.2. Proton Therapy
 - 5.2.3. Cobalt-60 Based Teletherapy
- 5.3. Internal Beam Radiotherapy
 - 5.3.1. Brachytherapy
 - 5.3.2. Systemic Radiotherapy

6. RADIOTHERAPY MARKET, BY PRODUCT

- 6.1. Introduction
- 6.2. Radiotherapy Devices
 - 6.2.1. External Beam Radiotherapy Systems
 - 6.2.1.1. Conventional Linear Accelerators
 - 6.2.1.2. Conventional Co-60 Teletherapy Units
 - 6.2.1.3. Advanced Stereotactic Radiotherapy Systems
 - 6.2.1.3.1. Gamma Knife
 - 6.2.1.3.2. CyberKnife
 - 6.2.1.3.3. TomoTherapy
 - 6.2.1.4. Proton Therapy Systems
 - 6.2.1.4.1. Cyclotron
 - 6.2.1.4.2. Synchrotron
 - 6.2.1.4.3. Synchrocyclotron
 - 6.2.2. Internal Beam Radiotherapy Systems
 - 6.2.2.1. Brachytherapy Systems
 - 6.2.2.1.1. Electronic Brachytherapy Products
 - 6.2.2.1.2. Afterloaders
- 6.3. Radiotherapy Consumables and Accessories
- 6.3.1. Internal Beam Radiotherapy Consumables and Accessories
 - 6.3.1.1. Brachytherapy Consumables & Accessories
 - 6.3.1.1.1. Brachytherapy Applicators
 - 6.3.1.1.2. Brachytherapy Seeds
 - 6.3.1.2. Systemic Radiation Therapy
 - 6.3.1.2.1. lobenguane (I-131)
 - 6.3.1.2.2. Samarium-153
 - 6.3.1.2.3. Rhenium-186
 - 6.3.1.2.4. Others
- 6.4. Services



6.5. Software

7. RADIOTHERAPY MARKET, BY TECHNOLOGY

- 7.1. Introduction
- 7.2. External Beam Radiotherapy
 - 7.2.1. Intensity-Modulated Radiation Therapy (IMRT)
 - 7.2.2. Image-Guided Radiation Therapy (IGRT)
 - 7.2.3. Stereotactic Radiation Therapy (SRT)
 - 7.2.4. 3D Conformal Radiation Therapy (3D-CRT)
 - 7.2.5. Particle Therapy
- 7.3. Internal Beam Radiotherapy
 - 7.3.1. Brachytherapy
 - 7.3.1.1. High-Dose Rate Brachytherapy
 - 7.3.1.2. Low-Dose Rate Brachytherapy
 - 7.3.1.3. Image-Guided Brachytherapy
 - 7.3.1.4. Pulse-Dose Rate Brachytherapy
 - 7.3.2. Systemic Radiation Therapy
 - 7.3.2.1. Intravenous Radiotherapy
 - 7.3.2.2. Oral Radiotherapy

8. RADIOTHERAPY MARKET, BY APPLICATION

- 8.1. Introduction
- 8.2. Breast Cancer
- 8.3. Prostate Cancer
- 8.4. Lung Cancer
- 8.5. Brain Tumour
- 8.6. Head and Neck Cancer
- 8.7. Colorectal Cancer
- 8.8. Cervical Cancer
- 8.9. Others

9. RADIOTHERAPY MARKET, BY END USER

- 9.1. Introduction
- 9.2. Hospitals
- 9.3. Independent Radiotherapy Centres
- 9.4. Cancer Research Institutes



10. RADIOTHERAPY MARKET, BY GEOGRAPHY

- 10.1. Introduction
- 10.2. North America
 - 10.2.1. U.S.
 - 10.2.2. Canada
- 10.3. Europe
 - 10.3.1. Germany
 - 10.3.2. France
 - 10.3.3. Italy
 - 10.3.4. U.K.
 - 10.3.5. Spain
- 10.3.6. Rest of Europe
- 10.4. Asia-Pacific
 - 10.4.1. China
 - 10.4.2. Japan
 - 10.4.3. India
 - 10.4.4. Rest of Asia-Pacific
- 10.5. Latin America
- 10.6. Middle East & Africa

11. COMPETITIVE LANDSCAPE

- 11.1. Competitive Growth Strategies
- 11.2. Competitive Benchmarking
- 11.3. Market Share Analysis

12. COMPANY PROFILES

- 12.1. Varian Medical Systems, Inc.
 - 12.1.1. Business Overview
 - 12.1.2. Financial Overview
 - 12.1.3. Product Portfolio
 - 12.1.4. Strategic Developments
- 12.2. Elekta AB
 - 12.2.1. Business Overview
 - 12.2.2. Financial Overview
 - 12.2.3. Product Portfolio



- 12.2.4. Strategic Developments
- 12.3. Accuray Incorporated
 - 12.3.1. Business Overview
 - 12.3.2. Financial Overview
 - 12.3.3. Product Portfolio
 - 12.3.4. Strategic Developments
- 12.4. C. R. Bard, Inc. (A Subsidiary of Becton Dickinson & Company)
 - 12.4.1. Business Overview
 - 12.4.2. Financial Overview
 - 12.4.3. Product Portfolio
- 12.4.4. Strategic Developments
- 12.5. Mevion Medical Systems, Inc.
 - 12.5.1. Business Overview
 - 12.5.2. Financial Overview
 - 12.5.3. Product Portfolio
 - 12.5.4. Strategic Developments
- 12.6. Hitachi, Ltd.
 - 12.6.1. Business Overview
 - 12.6.2. Financial Overview
 - 12.6.3. Product Portfolio
 - 12.6.4. Strategic Developments
- 12.7. ViewRay, Inc.
 - 12.7.1. Business Overview
 - 12.7.2. Financial Overview
 - 12.7.3. Product Portfolio
 - 12.7.4. Strategic Developments
- 12.8. Panacea Medical Technologies Pvt. Ltd.
 - 12.8.1. Business Overview
 - 12.8.2. Financial Overview
 - 12.8.3. Product Portfolio
 - 12.8.4. Strategic Developments
- 12.9. IsoRay, Inc.
 - 12.9.1. Business Overview
 - 12.9.2. Financial Overview
 - 12.9.3. Product Portfolio
 - 12.9.4. Strategic Developments
- 12.10. Optivus Proton Therapy, Inc.
 - 12.10.1. Business Overview
- 12.10.2. Financial Overview



- 12.10.3. Product Portfolio
- 12.10.4. Strategic Developments
- 12.11. P-Cure, Ltd.
 - 12.11.1. Business Overview
 - 12.11.2. Financial Overview
 - 12.11.3. Product Portfolio
 - 12.11.4. Strategic Developments
- 12.12. Provision Healthcare, LLC
 - 12.12.1. Business Overview
 - 12.12.2. Financial Overview
 - 12.12.3. Product Portfolio
 - 12.12.4. Strategic Developments
- 12.13. Sumitomo Heavy Industries, Ltd.
 - 12.13.1. Business Overview
 - 12.13.2. Financial Overview
 - 12.13.3. Product Portfolio
 - 12.13.4. Strategic Developments
- 12.14. Ion Beam Applications S.A.
 - 12.14.1. Business Overview
 - 12.14.2 Financial Overview
 - 12.14.3. Product Portfolio
 - 12.14.4. Strategic Developments
- 12.15. Theragenics Corporation
 - 12.15.1. Business Overview
 - 12.15.2. Financial Overview
 - 12.15.3. Product Portfolio
 - 12.15.4. Strategic Developments

13. APPENDIX

- 13.1. Questionnaire
- 13.2. Available Customization



List Of Tables

LIST OF TABLES

- Table 1 Research Process
- Table 2 Global Radiotherapy Market Drivers: Impact Analysis (2019-2025)
- Table 3 Global Radiotherapy Market Restraints: Impact Analysis (2019-2025)
- Table 4 Cost of Radiotherapy Treatment
- Table 5 Cost of Radiotherapy Capital Equipment (In \$)
- Table 6 Global Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)
- Table 7 Global External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)
- Table 8 Global External Beam Radiotherapy Market Size, by Country, 2017-2025 (\$Million)
- Table 9 Global Linac Based Teletherapy Market Size, by Country, 2017-2025 (\$Million)
- Table 10 Global Proton Therapy Market Size, by Country, 2017-2025 (\$Million)
- Table 11 Global Cobalt-60 Based Teletherapy Market Size, by Country, 2017-2025 (\$Million)
- Table 12 Global Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)
- Table 13 Global Internal Beam Radiotherapy Market Size, by Country, 2017-2025 (\$Million)
- Table 14 Brachytherapy Comparison
- Table 15 Global Brachytherapy Market Size, by Country, 2017-2025 (\$Million)
- Table 16 Global Systemic Radiotherapy Market Size, by Country, 2017-2025 (\$Million)
- Table 17 Global Radiotherapy Market Size, by Product, 2017-2025, (\$Million)
- Table 18 Global Radiotherapy Devices Market Size, by Type, 2017-2025 (\$Million)
- Table 19 Global Radiotherapy Devices Market Size, by Country, 2017-2025 (\$Million)
- Table 20 Global External Beam Radiotherapy Systems Market Size, by Type,
- 2017-2025 (\$Million)
- Table 21 Global External Beam Radiotherapy Systems Market Size, by Country 2017-2025 (\$Million)
- Table 22 Global Conventional Linear Accelerators Market Size, by Country, 2017-2025 (\$Million)
- Table 23 Global Co-60 Teletherapy Units Market Size, by Country, 2017-2025 (\$Million)
- Table 24 Global Advanced Stereotactic Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)
- Table 25 Global Advanced Stereotactic Radiotherapy Systems Market Size, by Country, 2017-2025 (\$Million)
- Table 26 Global Proton Therapy Market Size, by Type, 2017-2025 (\$Million)



Table 27 Global Proton Therapy Market Size, by Country, 2017-2025 (\$Million)

Table 28 Particle Therapy Facilities Under Construction with Cyclotron as Accelerator

Table 29 Global Internal Beam Radiotherapy Systems/Brachytherapy Systems Market Size, by Country, 2017-2025 (\$Million)

Table 30 Global Internal Beam Radiotherapy Systems/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 31 Some of The Key Players & Their Electronic Brachytherapy Products

Table 32 Global Electronic Brachytherapy Products Market Size, by Country, 2017-2025 (\$Million)

Table 33 Global Brachytherapy Afterloaders Market Size, by Country, 2017-2025 (\$Million)

Table 34 Global Radiotherapy Consumables and Accessories/ Internal Beam Radiotherapy Consumables and Accessories Market Size, by Country, 2017-2025 (\$Million)

Table 35 Global Radiotherapy Consumables and Accessories/Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 36 Global Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 37 Global Brachytherapy Consumables and Accessories Market Size, by Country, 2017-2025 (\$Million)

Table 38 Global Brachytherapy Applicators Market Size, by Country, 2017-2025 (\$Million)

Table 39 Global Brachytherapy Seeds Market Size, by Country, 2017-2025 (\$Million)

Table 40 Global Systemic Radiation Therapy Market Size, by Product Type, 2017-2025 (\$Million)

Table 41 Global Systemic Radiation Therapy Market Size, by Country, 2017-2025 (\$Million)

Table 42 Global lobenguane-131 Market Size, by Region, 2017-2025 (\$Million)

Table 43 Global Samarium-153 Market Size, by Region, 2017-2025 (\$Million)

Table 44 Global Rhenium-186 Market Size, by Region, 2017-2025 (\$Million)

Table 45 Global Other Systemic Radiotherapy Consumables Market Size, by Region, 2017-2025 (\$Million)

Table 46 Global Radiotherapy Services Market Size, by Country, 2017-2025 (\$Million)

Table 47 Key Players Offering Radiotherapy Software

Table 48 Global Radiotherapy Software Market Size, by Country, 2017-2025 (\$Million)

Table 49 Global Radiotherapy Market Size, by Technology, 2017-2025, (\$Million)

Table 50 Global External Beam Radiotherapy Market Size, by Technology, 2017-2025, (\$Million)



Table 51 Global Intensity-Modulated Radiation Therapy Market Size, by Country, 2017-2025, (\$Million)

Table 52 Global Image-Guided Radiation Therapy Market Size, by Country, 2017-2025, (\$Million)

Table 53 Global Stereotactic Radiation Therapy Market Size, by Country, 2017-2025, (\$Million)

Table 54 Global 3d-Crt Market Size, by Country, 2017-2025, (\$Million)

Table 55 Global Particle Therapy Market Size, by Country, 2017-2025, (\$Million)

Table 56 Global Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 57 Global Brachytherapy Market Size, by Type, 2017-2025 (\$Million)

Table 58 Global High-Dose Rate Brachytherapy Market Size, by Country, 2017-2025 (\$Million)

Table 59 Global Low-Dose Rate Brachytherapy Market Size, by Country, 2017-2025 (\$Million)

Table 60 Global Image-Guided Brachytherapy Market Size, by Country, 2017-2025 (\$Million)

Table 61 Global Pulse-Dose Rate Brachytherapy Market Size, by Country, 2017-2025 (\$Million)

Table 62 Global Systemic Radiation Therapy Market Size, by Technology, 2017-2025 (\$Million)

Table 63 Global Systemic Intravenous Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 64 Global Systemic Oral Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 65 Global Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 66 Global Radiotherapy Market Size for Breast Cancer, by Country, 2017-2025 (\$Million)

Table 67 Global Radiotherapy Market Size for Prostate Cancer, by Country, 2017-2025 (\$Million)

Table 68 Global Radiotherapy Market Size for Lung Cancer, by Country, 2017-2025 (\$Million)

Table 69 Global Radiotherapy Market Size for Brain Tumor, by Country, 2017-2025 (\$Million)

Table 70 Global Radiotherapy Market Size for Head and Neck Cancer, by Country, 2017-2025 (\$Million)

Table 71 Global Radiotherapy Market Size for Colorectal Cancer, by Country, 2017-2025 (\$Million)

Table 72 Global Radiotherapy Market Size for Cervical Cancer, by Country, 2017-2025



(\$Million)

Table 73 Global Radiotherapy Market Size for Other Cancers, by Country, 2017-2025 (\$Million)

Table 74 Global Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 75 Global Radiotherapy Market Size for Hospitals, by Country, 2017-2025 (\$Million)

Table 76 Number of Radiotherapy Centers Worldwide: 2007-2018

Table 77 Global Radiotherapy Market Size for Independent Radiotherapy Centers, by Country, 2017-2025 (\$Million)

Table 78 Some of The Cancer Research Institutes With Radiotherapy Equipment

Table 79 Global Radiotherapy Market Size for Cancer Research Institutes, by Country, 2017-2025 (\$Million)

Table 80 Global Radiotherapy Market Size, by Country, 2017-2025 (\$Million)

Table 81 Key Radiotherapy Industry Macro-Indicators in North America, 2018-2040

Table 82 North America: Radiotherapy Market Size, by Country, 2017-2025 (\$Million)

Table 83 North America: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 84 North America: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 85 North America: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 86 North America: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 87 North America: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 88 North America: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 89 North America: Internal Beam Radiotherapy Systems/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 90 North America: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 91 North America: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 92 North America: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 93 North America: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 94 North America: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 95 North America: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)



Table 96 North America: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 97 Key Radiotherapy Industry Macro-Indicators in The U.S., 2018-2040

Table 98 Radiotherapy Systems Installed in The U.S., by Type, 2010-2018/19Table 99 Medicare Physician Fee Schedules (MPFS) Per Course National Coverage Medicare

Reimbursement (2017-18)

Table 100 Outpatient Prospective Payment System (OPPS) Estimated Per Course National Coverage Medicare Reimbursement (2017-18)

Table 101 U.S.: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 102 U.S.: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 103 U.S.: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 104 U.S.: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 105 U.S.: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 106 U.S.: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 107 U.S.: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 108 U.S.: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 109 U.S.: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 110 U.S.: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 111 U.S.: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 112 U.S.: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 113 U.S.: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 114 U.S.: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 115 Key Radiotherapy Industry Macro-Indicators in Canada, 2018-2040

Table 116 Canada: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 117 Canada: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 118 Canada: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 119 Canada: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 120 Canada: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 121 Canada: External Beam Radiotherapy Systems Market Size, by Type,



2017-2025 (\$Million)

Table 122 Canada: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 123 Canada: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 124 Canada: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 125 Canada: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 126 Canada: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million) Table 127 Canada: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 128 Canada: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 129 Canada: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 130 Key Radiotherapy Industry Macro-Indicators in Europe, 2018-2040

Table 131 Europe: Radiotherapy Market Size, by Country, 2017-2025 (\$Million)

Table 132 Europe: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 133 Europe: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 134 Europe: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 135 Europe: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 136 Europe: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 137 Europe: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 138 Europe: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 139 Europe: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 140 Europe: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 141 Europe: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 142 Europe: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 143 Europe: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 144 Europe: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 145 Europe: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)



Table 146 Key Radiotherapy Industry Macro-Indicators in Germany, 2018-2040

Table 147 Germany: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 148 Germany: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 149 Germany: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 150 Germany: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 151 Germany: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 152 Germany: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 153 Germany: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 154 Germany: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 155 Germany: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 156 Germany: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 157 Germany: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 158 Germany: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 159 Germany: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 160 Germany: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 161 Key Radiotherapy Industry Macro-Indicators in France, 2018-2040

Table 162 France: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 163 France: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 164 France: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 165 France: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 166 France: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 167 France: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 168 France: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 169 France: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)



Table 170 France: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 171 France: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 172 France: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million) Table 173 France: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 174 France: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 175 France: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 176 Key Radiotherapy Industry Macro-Indicators in Italy, 2018-2040

Table 177 Italy: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 178 Italy: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 179 Italy: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 180 Italy: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 181 Italy: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 182 Italy: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 183 Italy: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 184 Italy: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 185 Italy: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 186 Italy: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 187 Italy: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 188 Italy: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 189 Italy: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 190 Italy: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 191 Key Radiotherapy Industry Macro-Indicators in The U.K., 2018-2040

Table 192 U.K.: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 193 U.K.: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 194 U.K.: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 195 U.K.: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 196 U.K.: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)



Table 197 U.K.: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 198 U.K.: Internal Beam Radiotherapy/Brachytherapy Devices Market Size, by Type, 2017-2025 (\$Million)

Table 199 U.K.: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 200 U.K.: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 201 U.K.: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 202 U.K.: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 203 U.K.: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 204 U.K.: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 205 U.K.: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 206 Key Radiotherapy Industry Macro-Indicators in Spain, 2018-2040

Table 207 Spain: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 208 Spain: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 209 Spain: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 210 Spain: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 211 Spain: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 212 Spain: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 213 Spain: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 214 Spain: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 215 Spain: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 216 Spain: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 217 Spain: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 218 Spain: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 219 Spain: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 220 Spain: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)



Table 221 RoE: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 222 RoE: External Beam Radiotherapy Market Size, by Type, 2017-2025

(\$Million)

Table 223 RoE: Internal Beam Radiotherapy Market Size, by Type, 2017-2025

(\$Million)

Table 224 RoE: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 225 RoE: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 226 RoE: External Beam Radiotherapy Systems Market Size, by Type,

2017-2025 (\$Million)

Table 227 RoE: Internal Beam Radiotherapy/Brachytherapy Devices Market Size, by

Type, 2017-2025 (\$Million)

Table 228 RoE: Internal Beam Radiotherapy Consumables and Accessories Market

Size, by Type, 2017-2025 (\$Million)

Table 229 RoE: Brachytherapy Consumables and Accessories Market Size, by Type,

2017-2025 (\$Million)

Table 230 RoE: External Beam Radiotherapy Market Size, by Technology, 2017-2025

(\$Million)

Table 231 RoE: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 232 RoE: Systemic Radiotherapy Market Size, by Technology, 2017-2025

(\$Million)

Table 233 RoE: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 234 RoE: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 235 Number of Radiotherapy Machines Installed Base (Co-60 and Linac) In Asia,

by Country, 2018

Table 236 Key Radiotherapy Industry Macro-Indicators in Asia-Pacific, 2018-2040

Table 237 Asia-Pacific: Radiotherapy Market Size, by Country, 2017-2025 (\$Million)

Table 238 Asia-Pacific: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 239 Asia-Pacific: External Beam Radiotherapy Market Size, by Type, 2017-2025

(\$Million)

Table 240 Asia-Pacific: Internal Beam Radiotherapy Market Size, by Type, 2017-2025

(\$Million)

Table 241 Asia-Pacific: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 242 Asia-Pacific: Radiotherapy Devices Market Size, by Procedure, 2017-2025

(\$Million)

Table 243 Asia-Pacific: External Beam Radiotherapy Systems Market Size, by Type,

2017-2025 (\$Million)

Table 244 Asia-Pacific: Internal Beam Radiotherapy/Brachytherapy Systems Market

Size, by Type, 2017-2025 (\$Million)

Table 245 Asia-Pacific: Internal Beam Radiotherapy Consumables and Accessories



Market Size, by Type, 2017-2025 (\$Million)

Table 246 Asia-Pacific: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 247 Asia-Pacific: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 248 Asia-Pacific: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 249 Asia-Pacific: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 250 Asia-Pacific: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 251 Asia-Pacific: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 252 Key Radiotherapy Industry Macro-Indicators in China, 2018-2040

Table 253 China: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 254 China: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 255 China: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 256 China: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 257 China: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 258 China: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 259 China: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 260 China: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 261 China: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 262 China: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 263 China: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 264 China: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 265 China: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 266 China: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 267 Key Radiotherapy Industry Macro-Indicators in Japan, 2018-2040

Table 268 Japan: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 269 Japan: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)



Table 270 Japan: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 271 Japan: Radiotherapy Market Size, by Product, 2017-2025 (\$Million) Table 272 Japan: Radiotherapy Devices Market Size, by Procedure, 2017-2025

(\$Million)

Table 273 Japan: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 274 Japan: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 275 Japan: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 276 Japan: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 277 Japan: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 278 Japan: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million) Table 279 Japan: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 280 Japan: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 281 Japan: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 282 Key Radiotherapy Industry Macro-Indicators in India, 2018-2040

Table 283 India: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 284 India: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 285 India: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 286 India: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 287 India: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 288 India: External Beam Radiotherapy Systems Market Size, by Type,

2017-2025 (\$Million)

Table 289 India: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 290 India: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 291 India: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 292 India: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 293 India: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)



Table 294 India: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 295 India: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 296 India: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 297 RoAPAC: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 298 RoAPAC: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 299 RoAPAC: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 300 RoAPAC: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 301 RoAPAC: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 302 RoAPAC: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 303 RoAPAC: Internal Beam Radiotherapy/Brachytherapy Devices Market Size, by Type, 2017-2025 (\$Million)

Table 304 RoAPAC: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 305 RoAPAC: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 306 RoAPAC: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 307 RoAPAC: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 308 RoAPAC: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 309 RoAPAC: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 310 RoAPAC: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 311 Key Radiotherapy Industry Macro-Indicators in Latin America, 2018-2040

Table 312 Latin America: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 313 Latin America: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 314 Latin America: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 315 Latin America: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 316 Latin America: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 317 Latin America: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)



Table 318 Latin America: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 319 Latin America: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 320 Latin America: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 321 Latin America: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 322 Latin America: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 323 Latin America: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 324 Latin America: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 325 Latin America: Radiotherapy Market Size, by End User, 2017-2025 (\$Million) Table 326 Key Radiotherapy Industry Macro-Indicators in Middle East and Africa, 2018-2040

Table 327 Middle East & Africa: Radiotherapy Market Size, by Procedure, 2017-2025 (\$Million)

Table 328 Middle East & Africa: External Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 329 Middle East & Africa: Internal Beam Radiotherapy Market Size, by Type, 2017-2025 (\$Million)

Table 330 Middle East & Africa: Radiotherapy Market Size, by Product, 2017-2025 (\$Million)

Table 331 Middle East & Africa: Radiotherapy Devices Market Size, by Procedure, 2017-2025 (\$Million)

Table 332 Middle East & Africa: External Beam Radiotherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 333 Middle East & Africa: Internal Beam Radiotherapy/Brachytherapy Systems Market Size, by Type, 2017-2025 (\$Million)

Table 334 Middle East & Africa: Internal Beam Radiotherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 335 Middle East & Africa: Brachytherapy Consumables and Accessories Market Size, by Type, 2017-2025 (\$Million)

Table 336 Middle East & Africa: External Beam Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 337 Middle East & Africa: Brachytherapy Market Size, by Technology, 2017-2025 (\$Million)



Table 338 Middle East & Africa: Systemic Radiotherapy Market Size, by Technology, 2017-2025 (\$Million)

Table 339 Middle East & Africa: Radiotherapy Market Size, by Application, 2017-2025 (\$Million)

Table 340 Middle East & Africa: Radiotherapy Market Size, by End User, 2017-2025 (\$Million)

Table 341 Number of Developments by The Major Players During 2016-2019
Table 342 Radiotherapy Market: Competitive Benchmarking



List Of Figures

LIST OF FIGURES

Figure 1 Key Executives Interviewed

Figure 2 Primary Research Techniques

Figure 3 Market Size Estimation

Figure 4 External Beam Radiotherapy Segment Dominates the Global Radiotherapy Market

Figure 5 Global Radiotherapy Market Size, by Product, 2019-2025 (\$Million)

Figure 6 Global External Beam Radiotherapy Market Size, by Technology, 2019-2025 (\$Million)

Figure 7 Global Radiotherapy Market Size, by Application, 2019-2025 (\$Million)

Figure 8 Hospitals Segment Will Dominate the Global Radiotherapy Market During the Forecast Period

Figure 9 Global Radiotherapy Market Overview, by Region, 2019-2025

Figure 10 Number of Cancer Patients Treated by Radiation Therapy in the U.S.,

2016-2040 (Number in Millions)

Figure 11 Number of Radiotherapy Equipment Per Million Population, by Country, 2010 and 2017

Figure 12 Number of New Cancer Cases Across the Globe, 2012-2040 (In Million)

Figure 13 Cancer Related Deaths Globally, 2012-2040 (Cases in Millions)

Figure 14 Number of Doctors Per 1,000 Population, by Country, 2017

Figure 15 Deaths Due to Poor Quality Healthcare

Figure 16 Cancer Incidence in Asia: 2018–2040 (Number of New Cases)

Figure 17 Global Radiotherapy Market Size, by Procedure, 2019-2025 (\$Million)

Figure 18 Number of Linacs Installed Globally: 2015-2018

Figure 19 Number of Patients Treated with Proton Therapy Procedure Globally, 2012–2018

Figure 20 Global Radiotherapy Market Size, by Product, 2019-2025 (\$Million)

Figure 21 Number of Linacs Installed Base in the U.S., 2010-2018

Figure 22 Number of Cobalt-60 Units Installed Base in India and China, 2011-2018

Figure 23 Global Gamma Knife Market Size, 2017-2025 (\$Million)

Figure 24 Number of CyberKnife Systems Installed Base Globally: 2008-2016

Figure 25 Global CyberKnife Market Size, 2017-2025 (\$Million)

Figure 26 Number of TomoTherapy Systems Installed Base Globally: 2008-2016

Figure 27 Global TomoTherapy Market Size, 2017-2025 (\$Million)

Figure 28 Global Cyclotron Market Size, 2019-2025 (\$Million)

Figure 29 Global Synchrotron Market Size, 2019-2025 (\$Million)



Figure 30 Global Synchrocyclotron Market Size, 2019-2025 (\$Million)

Figure 31 Global External Beam Radiotherapy Market Size, by Technology, 2019-2025 (\$Million)

Figure 32 Number of Proton Beam Therapy Rooms Worldwide: 2005-2018

Figure 33 Global Radiotherapy Market Size, by Application, 2019-2025 (\$Million)

Figure 34 Global Breast Cancer Incidence and Mortality: 2018-2030-2040 (Number of New Cases)

Figure 35 Number of Prostate Cancer Cases Globally: 2018-2030-2040

Figure 36 Global Lung Cancer Incidence and Mortality: 2018-2030-2040 (Number of New Cases)

Figure 37 Global Brain /CNS Tumor Incidence and Mortality Globally: 2018-2030-2040 (Number of Cases)

Figure 38 Global Head and Neck Cancer Incidence by Type: 2018-2040 (Number of New Cases)

Figure 39 Global Colorectal Cancer Incidence by Type: 2018-2030 (Number of Cases)

Figure 40 Global Cervical Cancer Incidence and Mortality, 2018-2025-2035 (Number of Cases)

Figure 41 Global Cancer Incidence, by Type (Anus, Kidney, Gall-Bladder, Pancreas), 2018-2040 (Number of Cases)

Figure 42 Global Radiotherapy Market Size, by End User, 2019-2025 (\$Million)

Figure 43 Number of Private Hospitals in China, 2013–2017

Figure 44 Number of Dedicated Cancer Hospitals in India: 2012-2018

Figure 45 Research Funding for Pancreatic Cancer Research: 2013–2017 (\$ Million)

Figure 46 Global Radiotherapy Market Size, by Geography, 2019-2025 (\$Million)

Figure 47 North America: Radiotherapy Market Size, by Country, 2019-2025 (\$Million)

Figure 48 Estimated Cancer Incidence in the U.S., 2000-2030 (Number of Cases)

Figure 49 Mortality from Cancer in the U.S., 2010-2030 (Number of Cases)

Figure 50 Number of Cancer Cases in Canada: 2017-2030

Figure 51 Number of Cancer Cases in Europe (In Millions): 2012-2040

Figure 52 Europe: Radiotherapy Market Size, by Country, 2019-2025 (\$Million)

Figure 53 Share of Population Aged 65 and Above (As % of Total Population), 2011-2018

Figure 54 Cancer Incidence and Mortality in Germany: 2018-2030 (Number of Cases)

Figure 55 Number of Linear Accelerators Installed in Germany by 2010 and 2018

Figure 56 Cancer Incidence and Mortality in France: 2018- 2040 (Number of Cases)

Figure 57 Healthcare Spending Per Capita in France, 2011-2017 (\$)

Figure 58 Total Radiotherapy Megavoltage Units Installed Base in France: 2010 and 2018

Figure 59 Cancer Incidence and Mortality in Italy, 2018-2035 (Number of Cases)



Figure 60 Number of Radiotherapy Centers in Italy: 2012 and 2018

Figure 61 Number of New Cancer Cases and Mortality in the U.K.: 2018-2040

Figure 62 Cost of Cancer Care in the U.K., 2011-2021 (\$ Billion)

Figure 63 Population Aged 65 Or Above in Spain (% of Total Population

Figure 64 Cancer Incidence and Mortality in Spain, 2018-2040 (Number of Cases)

Figure 65 Radiotherapy Centers and Linacs in Spain: 2012 and 2018

Figure 66 Cancer Incidence by Country: 2018-2040 (Number of Cases)

Figure 67 Per Capita Health Spending by Country, 2017 (In \$ PPP)

Figure 68 Number of Linacs Installed Base in RoE, by Country: 2012 and 2018

Figure 69 Asia Cancer Incidence by Region, 2012-2040 (Number of Estimated Cases)

Figure 70 Asia-Pacific: Radiotherapy Market Size, by Country, 2019-2025 (\$Million)

Figure 71 Number of New Cancer Cases and Related Mortality in China, 2018-2040 (Number of Cases)

Figure 72 Number of Cobalt-60 Radiotherapy Units Installed Base in China: 2016-2018

Figure 73 Share of Population Aged 65 and Over in Japan, 2000-2030 (% of Total Population)

Figure 74 Cancer Incidence and Mortality in Japan, 2018-2040 (Number in Cases)

Figure 75 Cancer Incidence and Mortality in India, 2018-2030-2040 (Number of Cases)

Figure 76 Number of Dedicated Cancer Hospitals in India, 2012-2018

Figure 77 Proportion of Population Aged 60 Or Above in Asia, by Country, 2015-2030

Figure 78 Cancer Incidence in Asia, by Country, 2018-2030 (Number of New Cancer Cases)

Figure 79 Cancer Incidence & Related Mortality in Latin America & Caribbean, 2018-2040 (Number of Cases)

Figure 80 Radiotherapy Accessibility Score in Latin America: 2017

Figure 81 Cancer Incidence in Middle East and Africa, 2012-2030 (Number of New Cases)

Figure 82 Growth Strategies Adopted by Key Players (2016-2019)

Figure 83 Global Radiotherapy Market Share, by Key Players, 2018 (%)

Figure 84 Varian Medical Systems, Inc.: Financial Overview (2016-2018)

Figure 85 Elekta AB: Financial Overview (2016-2018)

Figure 86 Accuray Incorporated: Financial Overview (2016-2018)

Figure 87 Becton, Dickinson, and Company: Financial Overview (2016-2018)

Figure 88 Hitachi, Ltd.: Financial Overview (2016-2018)

Figure 89 ViewRay, Inc.: Financial Overview (2016-2018)

Figure 90 IsoRay, Inc.: Financial Overview (2016-2018)

Figure 91 Sumitomo Heavy Industries, Ltd.: Financial Overview (2016-2018)

Figure 92 Ion Beam Application S.A.: Financial Overview (2016-2018)



I would like to order

Product name: Radiotherapy Market by Product (Radiotherapy Devices, Software, Service), Procedure

(EBRT, Brachytherapy, Systemic Radiotherapy), Technology (IMRT, SRT, VMAT, HDRBT, LDRBT, PDRBT), Application (Prostate, Breast) - Global Forecast to 2025

Product link: https://marketpublishers.com/r/RBE8B3BE291EN.html

Price: US\$ 4,475.00 (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 https://marketpublishers.com/r/RBE8B3BE291EN.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
	Custumer 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