

# **Global Brachytherapy Devices Market Size study, by Technique (High Dose Rate Brachytherapy Devices, Low Dose Rate Brachytherapy Devices) by Application (Gynecologic Cancer, Prostate Cancer, Breast Cancer, Others) and Regional Forecasts 2021-2027**

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## **Abstracts**

Global Brachytherapy Devices Market to reach USD XXX billion by 2027.

Global Brachytherapy Devices Market is valued approximately at USD XXXX billion in 2020 and is anticipated to grow with a healthy growth rate of more than XXX% over the forecast period 2021-2027. Brachytherapy is a type of cancer treatment that involves inserting a sealed radioactive source inside or adjacent to the area which must be treated. Thus, its treatment and increasing demand for devices of the same is major reason behind the market growth. Increasing government initiatives, worldwide and increasing prevalence of cancer are factors contributing to the market growth. For instance: According to America Cancer Society, in the year 2020, there were approximately Breast Cancer (279.1k), Stomach Cancer (27.6k), Brain and other Nervous System Cancer (23.89k), Ovarian Cancer (21.75k). However, Lack of skilled Professionals and issues with Reimbursement impedes the growth of the market over the forecast period of 2021-2027. Also, increasing technological advancements and increasing investments in the R&D sector is likely to increase the growth of the market in the forecasting period.

The regional analysis of global Brachytherapy Devices market when considering for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World has led to the analysis that North America is the significant region owing to

market share, across the world in terms of market share owing to increasing cases of incidences of cancers Whereas, Asia Pacific is anticipated to exhibit highest growth rate over the forecast period 2021-2027. Factors such as technological advancements would create lucrative growth prospects for the Brachytherapy Devices market across Asia-Pacific region.

Major market player included in this report are:

B.Braun  
Argon Medical Devices, Inc.  
Becton, Dickinson, and Company  
Carl Zeiss Meditec AG  
Eckert & Ziegler BEBIG S.A.  
Elekta AB  
iCAD Inc  
Isoray Inc  
Theragenics Corporation  
Varian Medical Systems Inc

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technique:

High Dose Rate Brachytherapy Devices  
Low Dose Rate Brachytherapy Devices

By Application:

Gynaecologic Cancer  
Prostate Cancer  
Breast Cancer  
Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Brachytherapy Devices Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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