

# United States Proton Therapy Market (Actual & Potential), Patients Treated, List of Proton Therapy Centers and Forecast to 2022

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## Abstracts

The unprecedented demand of proton therapy for the treatment of cancer has set the stage for the market to move ahead at a rapid pace. Proton therapy is an advanced form of radiation therapy that uses high-energy proton beam rather than conventional radiotherapy to irradiate a tumor. The main advantage of proton therapy is that while destroying the target malignant cells, it causes minimal damage to the surrounding cells.

The number of proton therapy centers is increasing in United States. Still, industry experts believe that players will miss out on a majority of cancer patients who can benefit with proton therapy, overlooking a huge multi-Billion-dollar potential market. The numbers of patients treated with Proton Therapy is very low whereas; the potential candidates for proton therapy are huge. IBA dominates the proton therapy market. However, other players like Varian, Mevion, Hitachi etc. have also started to make their presence felt in the market. The increased demand for proton therapy has motivated many prominent cancer centers in the world to provide proton therapy treatment. The number of proton therapy centers in United States is anticipated to increase year on year, which in turn, will result in more clinical research, better clinician understanding and greater patient awareness of its benefits-which will help drive the further growth.

iGATE RESEARCH report titled “United States Proton Therapy Market (Actual & Potential), Patients Treated, List of Proton Therapy Centers and Forecast to 2022” provides a comprehensive assessment of the fast-evolving, high-growth Proton Therapy Market.

This 89 Page report with 28 Figures and 5 Tables has been analyzed from 6 View

## Points

1. United States Actual and Potential Proton Therapy Market (2009 – 2022)
2. United States Actual and Potential Candidate for Proton Therapy Treatment (2009 – 2022)
3. United States - List of Proton Therapy Centers Operational, Under Construction and Planned
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## United States Proton Therapy – 5 Company Analysis

1. IBA
2. Optivus
3. Hitachi
4. Mevion
5. Varian

## Data Sources

iGATE RESEARCH employs rigorous primary and secondary research techniques in developing distinctive data sets and research material for business reports. This report is built by using data and information sourced from Proprietary Information Database, Primary and Secondary Research Methodologies, and In house analysis by iGATE Research dedicated team of qualified professionals with deep industry experience and expertise.

## Research Methodologies

Primary Research Methodologies: Questionnaires, Surveys, Interviews with Individuals, Small Groups, Telephonic Interview, etc.

Secondary Research Methodologies: Printable and Non-printable sources, Newspaper, Magazine and Journal Content, Government and NGO Statistics, white Papers, Information on the Web, Information from Agencies Such as Industry Bodies, Companies Annual Report, Government Agencies, Libraries and Local Councils and a

large number of Paid Databases.

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