

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

<https://marketpublishers.com/r/F003CCF11DDEN.html>

Date: May 2017

Pages: 53

Price: US\$ 1,050.00 (Single User License)

ID: F003CCF11DDEN

Abstracts

France represents a huge untapped market opportunity for proton therapy. Proton therapy is an advanced treatment of tumors which minimizes the risks and increases the chances of the oncology patient, ensuring a better quality of life not only during but especially after the treatment. The main advantage of proton beams is the precise irradiation, most energy being given purely onto the tumour. In comparison with existing radiation methods, protons save the surrounding healthy tissue. With an increasing incidence of cancer, there is a definite need for novel, cutting edge, treatment methods, such as, Proton Therapy. Unfortunately, the access to proton therapy is limited for a vast population, owing to a low number of proton therapy centers. In France, currently only 2 proton therapy centers are operational.

iGATE RESEARCH report titled “France 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 53 Page report with 11 Figures and 1 Table has been analyzed from 4 View Points:

1. Actual and Potential Proton Therapy Market (2010 - 2022)
2. Actual and Potential Candidate for Proton Therapy Treatment (2010 - 2022)
3. List of Proton Therapy Centers
4. Proton Therapy Market - Drivers and Challenges

DATA SOURCES

iGATE RESEARCH employs rigorous primary and secondary research techniques in

France Proton Therapy Market (Actual & Potential), Patients Treated, List of Proton Therapy Centers and Foreca...

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.

Contents

1. EXECUTIVE SUMMARY

2. FRANCE PROTON THERAPY MARKET ANALYSIS

2.1 France Proton Therapy - Actual and Potential Market (2010 - 2022)

2.1.1 France - Actual Proton Therapy Market and Forecast

2.1.2 France - Potential Proton Therapy Market and Forecast

2.2 France Proton Therapy Patients Number - Actual and Potential (2010 - 2022)

2.2.1 France - Patients Treated with Proton Therapy Actual Number and Forecast

2.2.2 France - Potential Candidate for Proton Therapy Number and Forecast

3. FRANCE - LIST OF PROTON THERAPY CENTERS, START OF TREATMENT, PATIENT TREATED

4. FRANCE – NUMBER OF PATIENTS TREATED AT PROTON THERAPY CENTERS

4.1 Institut Curie, Île-de-France, France - Number of Patients Treated (2010 – 2015)

5. CURRENT RADIATION THERAPIES

5.1 Third Dimensional Conformal Therapy (CRT)

5.2 Image Guided Radiotherapy (IGRT)

5.3 Intensity Modulated Radiotherapy (IMRT)

5.4 Stereotactic Radiotherapy

5.5 Neutron Therapy

5.6 Heavy Ion Radiotherapy

5.7 Proton Therapy

6. COMPONENTS OF A STANDARD PROTON THERAPY CENTER

6.1 Proton Accelerator

6.2 Beam Transport System

6.3 Beam Delivery System

6.3.1 The Passive Scattering Technique

6.3.2 Beam Scanning

6.4 Nozzle

6.4.1 Single Scattering

- 6.4.2 Double Scattering
- 6.4.3 Uniform Scanning Nozzle
- 6.4.4 Pencil Scanning Nozzle
- 6.5 Treatment Planning System
- 6.6 Image Viewers
- 6.7 Patient Positioning System (PPS)
- 6.8 Human Resource

7. PROTON THERAPY - DRIVING FACTORS

- 7.1 Technology Advancement
 - 7.1.1 Next-Generation Proton Technique
 - 7.1.2 Technological Advances Make Proton Therapy Centers More Scalable
- 7.2 Growing Incidence of Cancer Patients
- 7.3 Proton Therapy Provides Enormous Benefits

8. PROTON THERAPY - CHALLENGES

- 8.1 Requires Huge Investment
- 8.2 Operations Challenges
- 8.3 More Clinical Evidence Is Needed

List Of Figures

LIST OF FIGURES:

Figure 2-1: France – Actual Proton Therapy Market (Million US\$), 2010 - 2016

Figure 2-2: France - Forecast for Actual Proton Therapy Market (Million US\$), 2017 - 2022

Figure 2-3: France - Potential Proton Therapy Market (Million US\$), 2010 – 2016

Figure 2-4: France - Forecast for Potential Proton Therapy Market (Million US\$), 2017 - 2022

Figure 2-5: France - Actual Patient Treated with Proton Therapy (Number), 2010 - 2016

Figure 2-6: France - Forecast for Actual Patient Treated with Proton Therapy (Number), 2017 - 2022

Figure 2-7: France - Potential Candidate for Proton Therapy (Number), 2010 - 2016

Figure 2-8: France - Forecast for Potential Candidate for Proton Therapy (Number), 2017 - 2022

Figure 4-1: Institut Curie, Île-de-France, France – Total Patients Treated (Number), 2010 – 2015

Figure 7-1: France - Number of Patient Diagnosed with Cancer (Number), 2010 – 2016

Figure 7-2: France - Forecast for Number of Patient Diagnosed with Cancer (Number), 2017 - 2022

List Of Tables

LIST OF TABLES:

Table 3-1: France - List of Proton Therapy Centers Operational, Under Construction and Planned

I would like to order

Product name: France Proton Therapy Market (Actual & Potential), Patients Treated, List of Proton Therapy Centers and Forecast to 2022

Product link: <https://marketpublishers.com/r/F003CCF11DDEN.html>

Price: US\$ 1,050.00 (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/F003CCF11DDEN.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

