

# **United States Proton Therapy Market Report 2017**

https://marketpublishers.com/r/U7DB6FABC9DEN.html Date: December 2017 Pages: 100 Price: US\$ 3,800.00 (Single User License) ID: U7DB6FABC9DEN

# Abstracts

In this report, the United States Proton Therapy market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West Southwest The Middle Atlantic New England The South The Midwest

with sales (volume), revenue (value), market share and growth rate of Proton Therapy in these regions, from 2012 to 2022 (forecast).

United States Proton Therapy market competition by top manufacturers/players, with Proton Therapy sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

IBA



Mitsubishi Optivus Hitachi Mevion Varian ProNova Sumitomo

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Equipment

Drugs

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Tumor Therapy

Others

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



# Contents

United States Proton Therapy Market Report 2017

## **1 PROTON THERAPY OVERVIEW**

1.1 Product Overview and Scope of Proton Therapy

1.2 Classification of Proton Therapy by Product Category

1.2.1 United States Proton Therapy Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Proton Therapy Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

1.2.3 Equipment

1.2.4 Drugs

1.3 United States Proton Therapy Market by Application/End Users

1.3.1 United States Proton Therapy Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

1.3.2 Tumor Therapy

1.3.3 Others

1.4 United States Proton Therapy Market by Region

1.4.1 United States Proton Therapy Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West Proton Therapy Status and Prospect (2012-2022)

- 1.4.3 Southwest Proton Therapy Status and Prospect (2012-2022)
- 1.4.4 The Middle Atlantic Proton Therapy Status and Prospect (2012-2022)
- 1.4.5 New England Proton Therapy Status and Prospect (2012-2022)
- 1.4.6 The South Proton Therapy Status and Prospect (2012-2022)

1.4.7 The Midwest Proton Therapy Status and Prospect (2012-2022)

- 1.5 United States Market Size (Value and Volume) of Proton Therapy (2012-2022)
- 1.5.1 United States Proton Therapy Sales and Growth Rate (2012-2022)
- 1.5.2 United States Proton Therapy Revenue and Growth Rate (2012-2022)

## 2 UNITED STATES PROTON THERAPY MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Proton Therapy Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Proton Therapy Revenue and Share by Players/Suppliers (2012-2017)



2.3 United States Proton Therapy Average Price by Players/Suppliers (2012-2017)

2.4 United States Proton Therapy Market Competitive Situation and Trends

2.4.1 United States Proton Therapy Market Concentration Rate

2.4.2 United States Proton Therapy Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market2.5 United States Players/Suppliers Proton Therapy Manufacturing Base Distribution,Sales Area, Product Type

# 3 UNITED STATES PROTON THERAPY SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Proton Therapy Sales and Market Share by Region (2012-2017)

3.2 United States Proton Therapy Revenue and Market Share by Region (2012-2017)

3.3 United States Proton Therapy Price by Region (2012-2017)

# 4 UNITED STATES PROTON THERAPY SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Proton Therapy Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Proton Therapy Revenue and Market Share by Type (2012-2017)

4.3 United States Proton Therapy Price by Type (2012-2017)

4.4 United States Proton Therapy Sales Growth Rate by Type (2012-2017)

# 5 UNITED STATES PROTON THERAPY SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Proton Therapy Sales and Market Share by Application (2012-2017)

5.2 United States Proton Therapy Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

# 6 UNITED STATES PROTON THERAPY PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 IBA

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Proton Therapy Product Category, Application and Specification
  - 6.1.2.1 Product A



- 6.1.2.2 Product B
- 6.1.3 IBA Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 Mitsubishi
  - 6.2.2 Proton Therapy Product Category, Application and Specification
  - 6.2.2.1 Product A
  - 6.2.2.2 Product B
  - 6.2.3 Mitsubishi Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Optivus
  - 6.3.2 Proton Therapy Product Category, Application and Specification
  - 6.3.2.1 Product A
  - 6.3.2.2 Product B
- 6.3.3 Optivus Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 Hitachi
  - 6.4.2 Proton Therapy Product Category, Application and Specification
  - 6.4.2.1 Product A
  - 6.4.2.2 Product B
  - 6.4.3 Hitachi Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.4.4 Main Business/Business Overview
- 6.5 Mevion
  - 6.5.2 Proton Therapy Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 Mevion Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Varian
  - 6.6.2 Proton Therapy Product Category, Application and Specification
  - 6.6.2.1 Product A
  - 6.6.2.2 Product B
- 6.6.3 Varian Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.6.4 Main Business/Business Overview
- 6.7 ProNova
  - 6.7.2 Proton Therapy Product Category, Application and Specification
  - 6.7.2.1 Product A
  - 6.7.2.2 Product B
  - 6.7.3 ProNova Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview



#### 6.8 Sumitomo

- 6.8.2 Proton Therapy Product Category, Application and Specification
- 6.8.2.1 Product A
- 6.8.2.2 Product B
- 6.8.3 Sumitomo Proton Therapy Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview

## 7 PROTON THERAPY MANUFACTURING COST ANALYSIS

- 7.1 Proton Therapy Key Raw Materials Analysis
- 7.1.1 Key Raw Materials
- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
- 7.2.1 Raw Materials
- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Proton Therapy

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 Proton Therapy Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Proton Therapy Major Manufacturers in 2016
- 8.4 Downstream Buyers

## 9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List



#### **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## 11 UNITED STATES PROTON THERAPY MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States Proton Therapy Sales Volume, Revenue Forecast (2017-2022)

- 11.2 United States Proton Therapy Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Proton Therapy Sales Volume Forecast by Application (2017-2022)

11.4 United States Proton Therapy Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION

#### **13 APPENDIX**

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation

#### 13.2 Data Source

- 13.2.1 Secondary Sources
- 13.2.2 Primary Sources
- 13.3 Disclaimer

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 Product Picture of Proton Therapy Figure United States Proton Therapy Market Size (Units) by Type (2012-2022) Figure United States Proton Therapy Sales Volume Market Share by Type (Product Category) in 2016 **Figure Equipment Product Picture Figure Drugs Product Picture** Figure United States Proton Therapy Market Size (Units) by Application (2012-2022) Figure United States Sales Market Share of Proton Therapy by Application in 2016 Figure Tumor Therapy Examples Table Key Downstream Customer in Tumor Therapy Figure Others Examples Table Key Downstream Customer in Others Figure United States Proton Therapy Market Size (Million USD) by Region (2012-2022) Figure The West Proton Therapy Revenue (Million USD) and Growth Rate (2012-2022) Figure Southwest Proton Therapy Revenue (Million USD) and Growth Rate (2012-2022) Figure The Middle Atlantic Proton Therapy Revenue (Million USD) and Growth Rate (2012 - 2022)Figure New England Proton Therapy Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The South of US Proton Therapy Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The Midwest Proton Therapy Revenue (Million USD) and Growth Rate (2012 - 2022)Figure United States Proton Therapy Sales (Units) and Growth Rate (2012-2022) Figure United States Proton Therapy Revenue (Million USD) and Growth Rate (2012 - 2022)Figure United States Proton Therapy Market Major Players Product Sales Volume (Units) (2012-2017) Table United States Proton Therapy Sales (Units) of Key Players/Suppliers (2012-2017) Table United States Proton Therapy Sales Share by Players/Suppliers (2012-2017) Figure 2016 United States Proton Therapy Sales Share by Players/Suppliers Figure 2017 United States Proton Therapy Sales Share by Players/Suppliers Figure United States Proton Therapy Market Major Players Product Revenue (Million USD) (2012-2017) Table United States Proton Therapy Revenue (Million USD) by Players/Suppliers



#### (2012-2017)

Table United States Proton Therapy Revenue Share by Players/Suppliers (2012-2017) Figure 2016 United States Proton Therapy Revenue Share by Players/Suppliers Figure 2017 United States Proton Therapy Revenue Share by Players/Suppliers Table United States Market Proton Therapy Average Price (K USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Proton Therapy Average Price (K USD/Unit) of Key Players/Suppliers in 2016

Figure United States Proton Therapy Market Share of Top 3 Players/Suppliers Figure United States Proton Therapy Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Proton Therapy Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Proton Therapy Product Category Table United States Proton Therapy Sales (Units) by Region (2012-2017) Table United States Proton Therapy Sales Share by Region (2012-2017) Figure United States Proton Therapy Sales Share by Region (2012-2017) Figure United States Proton Therapy Sales Market Share by Region in 2016 Table United States Proton Therapy Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Proton Therapy Revenue Share by Region (2012-2017) Figure United States Proton Therapy Revenue Market Share by Region (2012-2017) Figure United States Proton Therapy Revenue Market Share by Region in 2016 Table United States Proton Therapy Price (K USD/Unit) by Region (2012-2017) Table United States Proton Therapy Sales (Units) by Type (2012-2017) Table United States Proton Therapy Sales Share by Type (2012-2017) Figure United States Proton Therapy Sales Share by Type (2012-2017) Figure United States Proton Therapy Sales Market Share by Type in 2016 Table United States Proton Therapy Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Proton Therapy Revenue Share by Type (2012-2017) Figure Revenue Market Share of Proton Therapy by Type (2012-2017) Figure Revenue Market Share of Proton Therapy by Type in 2016 Table United States Proton Therapy Price (K USD/Unit) by Types (2012-2017) Figure United States Proton Therapy Sales Growth Rate by Type (2012-2017) Table United States Proton Therapy Sales (Units) by Application (2012-2017) Table United States Proton Therapy Sales Market Share by Application (2012-2017) Figure United States Proton Therapy Sales Market Share by Application (2012-2017) Figure United States Proton Therapy Sales Market Share by Application (2012-2017) Figure United States Proton Therapy Sales Market Share by Application (2012-2017) Figure United States Proton Therapy Sales Market Share by Application (2012-2017)



Figure United States Proton Therapy Sales Growth Rate by Application (2012-2017) Table IBA Basic Information List Table IBA Proton Therapy Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2012-2017) Figure IBA Proton Therapy Sales Growth Rate (2012-2017) Figure IBA Proton Therapy Sales Market Share in United States (2012-2017) Figure IBA Proton Therapy Revenue Market Share in United States (2012-2017) Table Mitsubishi Basic Information List Table Mitsubishi Proton Therapy Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2012-2017) Figure Mitsubishi Proton Therapy Sales Growth Rate (2012-2017) Figure Mitsubishi Proton Therapy Sales Market Share in United States (2012-2017) Figure Mitsubishi Proton Therapy Revenue Market Share in United States (2012-2017) **Table Optivus Basic Information List** Table Optivus Proton Therapy Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2012-2017) Figure Optivus Proton Therapy Sales Growth Rate (2012-2017) Figure Optivus Proton Therapy Sales Market Share in United States (2012-2017) Figure Optivus Proton Therapy Revenue Market Share in United States (2012-2017) Table Hitachi Basic Information List Table Hitachi Proton Therapy Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2012-2017) Figure Hitachi Proton Therapy Sales Growth Rate (2012-2017) Figure Hitachi Proton Therapy Sales Market Share in United States (2012-2017) Figure Hitachi Proton Therapy Revenue Market Share in United States (2012-2017) **Table Mevion Basic Information List** Table Mevion Proton Therapy Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2012-2017) Figure Mevion Proton Therapy Sales Growth Rate (2012-2017) Figure Mevion Proton Therapy Sales Market Share in United States (2012-2017) Figure Mevion Proton Therapy Revenue Market Share in United States (2012-2017) Table Varian Basic Information List Table Varian Proton Therapy Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2012-2017) Figure Varian Proton Therapy Sales Growth Rate (2012-2017) Figure Varian Proton Therapy Sales Market Share in United States (2012-2017) Figure Varian Proton Therapy Revenue Market Share in United States (2012-2017) Table ProNova Basic Information List Table ProNova Proton Therapy Sales (Units), Revenue (Million USD), Price (K



USD/Unit) and Gross Margin (2012-2017) Figure ProNova Proton Therapy Sales Growth Rate (2012-2017) Figure ProNova Proton Therapy Sales Market Share in United States (2012-2017) Figure ProNova Proton Therapy Revenue Market Share in United States (2012-2017) **Table Sumitomo Basic Information List** Table Sumitomo Proton Therapy Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (2012-2017) Figure Sumitomo Proton Therapy Sales Growth Rate (2012-2017) Figure Sumitomo Proton Therapy Sales Market Share in United States (2012-2017) Figure Sumitomo Proton Therapy Revenue Market Share in United States (2012-2017) Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Proton Therapy Figure Manufacturing Process Analysis of Proton Therapy Figure Proton Therapy Industrial Chain Analysis Table Raw Materials Sources of Proton Therapy Major Players/Suppliers in 2016 Table Major Buyers of Proton Therapy Table Distributors/Traders List Figure United States Proton Therapy Sales Volume (Units) and Growth Rate Forecast (2017 - 2022)Figure United States Proton Therapy Revenue (Million USD) and Growth Rate Forecast (2017 - 2022)Figure United States Proton Therapy Price (K USD/Unit) Trend Forecast (2017-2022) Table United States Proton Therapy Sales Volume (Units) Forecast by Type (2017 - 2022)Figure United States Proton Therapy Sales Volume (Units) Forecast by Type (2017 - 2022)Figure United States Proton Therapy Sales Volume (Units) Forecast by Type in 2022 Table United States Proton Therapy Sales Volume (Units) Forecast by Application (2017 - 2022)Figure United States Proton Therapy Sales Volume (Units) Forecast by Application (2017 - 2022)Figure United States Proton Therapy Sales Volume (Units) Forecast by Application in 2022 Table United States Proton Therapy Sales Volume (Units) Forecast by Region (2017 - 2022)

Table United States Proton Therapy Sales Volume Share Forecast by Region (2017-2022)



Figure United States Proton Therapy Sales Volume Share Forecast by Region (2017-2022)

Figure United States Proton Therapy Sales Volume Share Forecast by Region in 2022

 Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



### I would like to order

Product name: United States Proton Therapy Market Report 2017 Product link: https://marketpublishers.com/r/U7DB6FABC9DEN.html Price: US\$ 3,800.00 (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/U7DB6FABC9DEN.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