

Particle Therapy Market, Global Outlook and Forecast 2022-2028

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Abstracts

Particle therapy is a form of external beam radiotherapy using beams of energetic protons, neutrons, or positive ions for cancer treatment. The most common type of particle therapy is proton therapy.

This report contains market size and forecasts of Particle Therapy in Global, including the following market information:

Global Particle Therapy Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Particle Therapy market was valued at 791.1 million in 2021 and is projected to reach US\$ 1116.6 million by 2028, at a CAGR of 5.0% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Proton Therapy Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Particle Therapy include Varian Medical Systems, Ion Beam Applications Sa (IBA), Mevion Medical Systems, Inc., Provision Healthcare, LLC, Sumitomo Heavy Industries, Ltd., Hitachi, Ltd., Optivus Proton Therapy, Inc., Protom International, Inc. and Advanced Oncotherapy PLC. and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Particle Therapy

companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Particle Therapy Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Particle Therapy Market Segment Percentages, by Type, 2021 (%)

Proton Therapy

Heavy Ion Therapy

Global Particle Therapy Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Particle Therapy Market Segment Percentages, by Application, 2021 (%)

Pediatric Cancer

Prostate Cancer

Breast Cancer

Lung Cancer

Head and Neck Cancer

Other Cancers

Global Particle Therapy Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Particle Therapy Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Particle Therapy revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Particle Therapy revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Varian Medical Systems

Ion Beam Applications Sa (IBA)

Mevion Medical Systems, Inc.

Provision Healthcare, LLC

Sumitomo Heavy Industries, Ltd.

Hitachi, Ltd.

Optivus Proton Therapy, Inc.

Protom International, Inc.

Advanced Oncotherapy PLC.

Danfysik A/S

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