

Global Heavy Ion Radiotherapy for Cancer Supply, Demand and Key Producers, 2024-2030

https://marketpublishers.com/r/GFFD6040F371EN.html

Date: March 2024 Pages: 80 Price: US\$ 4,480.00 (Single User License) ID: GFFD6040F371EN

Abstracts

The global Heavy Ion Radiotherapy for Cancer market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Heavy ion therapy is a unique form of radiotherapy for the treatment of cancer. It deposits ionizing radiation in cancer cells via accelerated charged particles that are heavier than protons.

This report studies the global Heavy Ion Radiotherapy for Cancer demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Heavy Ion Radiotherapy for Cancer, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Heavy Ion Radiotherapy for Cancer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Heavy Ion Radiotherapy for Cancer total market, 2019-2030, (USD Million)

Global Heavy Ion Radiotherapy for Cancer total market by region & country, CAGR, 2019-2030, (USD Million)

U.S. VS China: Heavy Ion Radiotherapy for Cancer total market, key domestic companies and share, (USD Million)



Global Heavy Ion Radiotherapy for Cancer revenue by player and market share 2019-2024, (USD Million)

Global Heavy Ion Radiotherapy for Cancer total market by Type, CAGR, 2019-2030, (USD Million)

Global Heavy Ion Radiotherapy for Cancer total market by Application, CAGR, 2019-2030, (USD Million).

This reports profiles major players in the global Heavy Ion Radiotherapy for Cancer market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hitachi, Toshiba and Lanzhou Kejin Taiji, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Heavy Ion Radiotherapy for Cancer market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Heavy Ion Radiotherapy for Cancer Market, By Region:

United States	
China	
Europe	
Japan	

South Korea



ASEAN

India

Rest of World

Global Heavy Ion Radiotherapy for Cancer Market, Segmentation by Type

Carbon-ion

Others

Global Heavy Ion Radiotherapy for Cancer Market, Segmentation by Application

Breast Cancer

Osteosarcoma

Brain Cancer

Lung Cancer

Others

Companies Profiled:

Hitachi

Toshiba

Lanzhou Kejin Taiji

Key Questions Answered



- 1. How big is the global Heavy Ion Radiotherapy for Cancer market?
- 2. What is the demand of the global Heavy Ion Radiotherapy for Cancer market?

3. What is the year over year growth of the global Heavy Ion Radiotherapy for Cancer market?

4. What is the total value of the global Heavy Ion Radiotherapy for Cancer market?

5. Who are the major players in the global Heavy Ion Radiotherapy for Cancer market?



Contents

1 SUPPLY SUMMARY

1.1 Heavy Ion Radiotherapy for Cancer Introduction

1.2 World Heavy Ion Radiotherapy for Cancer Market Size & Forecast (2019 & 2023 & 2030)

1.3 World Heavy Ion Radiotherapy for Cancer Total Market by Region (by Headquarter Location)

1.3.1 World Heavy Ion Radiotherapy for Cancer Market Size by Region (2019-2030), (by Headquarter Location)

- 1.3.2 United States Heavy Ion Radiotherapy for Cancer Market Size (2019-2030)
- 1.3.3 China Heavy Ion Radiotherapy for Cancer Market Size (2019-2030)
- 1.3.4 Europe Heavy Ion Radiotherapy for Cancer Market Size (2019-2030)
- 1.3.5 Japan Heavy Ion Radiotherapy for Cancer Market Size (2019-2030)
- 1.3.6 South Korea Heavy Ion Radiotherapy for Cancer Market Size (2019-2030)
- 1.3.7 ASEAN Heavy Ion Radiotherapy for Cancer Market Size (2019-2030)
- 1.3.8 India Heavy Ion Radiotherapy for Cancer Market Size (2019-2030)

1.4 Market Drivers, Restraints and Trends

- 1.4.1 Heavy Ion Radiotherapy for Cancer Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Heavy Ion Radiotherapy for Cancer Major Market Trends

2 DEMAND SUMMARY

2.1 World Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)

2.2 World Heavy Ion Radiotherapy for Cancer Consumption Value by Region

2.2.1 World Heavy Ion Radiotherapy for Cancer Consumption Value by Region (2019-2024)

2.2.2 World Heavy Ion Radiotherapy for Cancer Consumption Value Forecast by Region (2025-2030)

2.3 United States Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)

- 2.4 China Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)
- 2.5 Europe Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)
- 2.6 Japan Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)
- 2.7 South Korea Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)
- 2.8 ASEAN Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)

2.9 India Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)



3 WORLD HEAVY ION RADIOTHERAPY FOR CANCER COMPANIES COMPETITIVE ANALYSIS

3.1 World Heavy Ion Radiotherapy for Cancer Revenue by Player (2019-2024)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Heavy Ion Radiotherapy for Cancer Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Heavy Ion Radiotherapy for Cancer in 2023

3.2.3 Global Concentration Ratios (CR8) for Heavy Ion Radiotherapy for Cancer in 2023

3.3 Heavy Ion Radiotherapy for Cancer Company Evaluation Quadrant

- 3.4 Heavy Ion Radiotherapy for Cancer Market: Overall Company Footprint Analysis
- 3.4.1 Heavy Ion Radiotherapy for Cancer Market: Region Footprint
- 3.4.2 Heavy Ion Radiotherapy for Cancer Market: Company Product Type Footprint
- 3.4.3 Heavy Ion Radiotherapy for Cancer Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Heavy Ion Radiotherapy for Cancer Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Heavy Ion Radiotherapy for Cancer Market Size Comparison (2019 & 2023 & 2030) (by Headquarter Location)

4.1.2 United States VS China: Heavy Ion Radiotherapy for Cancer Revenue Market Share Comparison (2019 & 2023 & 2030)

4.2 United States Based Companies VS China Based Companies: Heavy Ion Radiotherapy for Cancer Consumption Value Comparison

4.2.1 United States VS China: Heavy Ion Radiotherapy for Cancer Consumption Value Comparison (2019 & 2023 & 2030)

4.2.2 United States VS China: Heavy Ion Radiotherapy for Cancer Consumption Value Market Share Comparison (2019 & 2023 & 2030)

4.3 United States Based Heavy Ion Radiotherapy for Cancer Companies and Market Share, 2019-2024



4.3.1 United States Based Heavy Ion Radiotherapy for Cancer Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Heavy Ion Radiotherapy for Cancer Revenue, (2019-2024)

4.4 China Based Companies Heavy Ion Radiotherapy for Cancer Revenue and Market Share, 2019-2024

4.4.1 China Based Heavy Ion Radiotherapy for Cancer Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Heavy Ion Radiotherapy for Cancer Revenue, (2019-2024)

4.5 Rest of World Based Heavy Ion Radiotherapy for Cancer Companies and Market Share, 2019-2024

4.5.1 Rest of World Based Heavy Ion Radiotherapy for Cancer Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Heavy Ion Radiotherapy for Cancer Revenue, (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Heavy Ion Radiotherapy for Cancer Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Carbon-ion

5.2.2 Others

5.3 Market Segment by Type

5.3.1 World Heavy Ion Radiotherapy for Cancer Market Size by Type (2019-2024)

5.3.2 World Heavy Ion Radiotherapy for Cancer Market Size by Type (2025-2030)

5.3.3 World Heavy Ion Radiotherapy for Cancer Market Size Market Share by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Heavy Ion Radiotherapy for Cancer Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Breast Cancer

6.2.2 Osteosarcoma

6.2.3 Brain Cancer

6.2.4 Lung Cancer



6.2.5 Lung Cancer

6.3 Market Segment by Application

6.3.1 World Heavy Ion Radiotherapy for Cancer Market Size by Application (2019-2024)

6.3.2 World Heavy Ion Radiotherapy for Cancer Market Size by Application (2025-2030)

6.3.3 World Heavy Ion Radiotherapy for Cancer Market Size by Application (2019-2030)

7 COMPANY PROFILES

7.1 Hitachi

- 7.1.1 Hitachi Details
- 7.1.2 Hitachi Major Business
- 7.1.3 Hitachi Heavy Ion Radiotherapy for Cancer Product and Services

7.1.4 Hitachi Heavy Ion Radiotherapy for Cancer Revenue, Gross Margin and Market Share (2019-2024)

- 7.1.5 Hitachi Recent Developments/Updates
- 7.1.6 Hitachi Competitive Strengths & Weaknesses
- 7.2 Toshiba
 - 7.2.1 Toshiba Details
 - 7.2.2 Toshiba Major Business
 - 7.2.3 Toshiba Heavy Ion Radiotherapy for Cancer Product and Services

7.2.4 Toshiba Heavy Ion Radiotherapy for Cancer Revenue, Gross Margin and Market Share (2019-2024)

- 7.2.5 Toshiba Recent Developments/Updates
- 7.2.6 Toshiba Competitive Strengths & Weaknesses

7.3 Lanzhou Kejin Taiji

- 7.3.1 Lanzhou Kejin Taiji Details
- 7.3.2 Lanzhou Kejin Taiji Major Business
- 7.3.3 Lanzhou Kejin Taiji Heavy Ion Radiotherapy for Cancer Product and Services

7.3.4 Lanzhou Kejin Taiji Heavy Ion Radiotherapy for Cancer Revenue, Gross Margin and Market Share (2019-2024)

7.3.5 Lanzhou Kejin Taiji Recent Developments/Updates

7.3.6 Lanzhou Kejin Taiji Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Heavy Ion Radiotherapy for Cancer Industry Chain



- 8.2 Heavy Ion Radiotherapy for Cancer Upstream Analysis
- 8.3 Heavy Ion Radiotherapy for Cancer Midstream Analysis
- 8.4 Heavy Ion Radiotherapy for Cancer Downstream Analysis

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology10.2 Research Process and Data Source10.3 Disclaimer

Global Heavy Ion Radiotherapy for Cancer Supply, Demand and Key Producers, 2024-2030



List Of Tables

LIST OF TABLES

Table 1. World Heavy Ion Radiotherapy for Cancer Revenue by Region (2019, 2023 and 2030) & (USD Million), (by Headquarter Location)

Table 2. World Heavy Ion Radiotherapy for Cancer Revenue by Region (2019-2024) & (USD Million), (by Headquarter Location)

Table 3. World Heavy Ion Radiotherapy for Cancer Revenue by Region (2025-2030) & (USD Million), (by Headquarter Location)

Table 4. World Heavy Ion Radiotherapy for Cancer Revenue Market Share by Region (2019-2024), (by Headquarter Location)

Table 5. World Heavy Ion Radiotherapy for Cancer Revenue Market Share by Region (2025-2030), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Heavy Ion Radiotherapy for Cancer Consumption Value Growth Rate Forecast by Region (2019 & 2023 & 2030) & (USD Million)

Table 8. World Heavy Ion Radiotherapy for Cancer Consumption Value by Region (2019-2024) & (USD Million)

Table 9. World Heavy Ion Radiotherapy for Cancer Consumption Value Forecast by Region (2025-2030) & (USD Million)

Table 10. World Heavy Ion Radiotherapy for Cancer Revenue by Player (2019-2024) & (USD Million)

Table 11. Revenue Market Share of Key Heavy Ion Radiotherapy for Cancer Players in 2023

Table 12. World Heavy Ion Radiotherapy for Cancer Industry Rank of Major Player, Based on Revenue in 2023

Table 13. Global Heavy Ion Radiotherapy for Cancer Company Evaluation Quadrant

Table 14. Head Office of Key Heavy Ion Radiotherapy for Cancer Player

Table 15. Heavy Ion Radiotherapy for Cancer Market: Company Product Type Footprint

Table 16. Heavy Ion Radiotherapy for Cancer Market: Company Product Application Footprint

Table 17. Heavy Ion Radiotherapy for Cancer Mergers & Acquisitions Activity

Table 18. United States VS China Heavy Ion Radiotherapy for Cancer Market Size Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 19. United States VS China Heavy Ion Radiotherapy for Cancer Consumption Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 20. United States Based Heavy Ion Radiotherapy for Cancer Companies, Headquarters (States, Country)



Table 21. United States Based Companies Heavy Ion Radiotherapy for Cancer Revenue, (2019-2024) & (USD Million)

Table 22. United States Based Companies Heavy Ion Radiotherapy for Cancer Revenue Market Share (2019-2024)

Table 23. China Based Heavy Ion Radiotherapy for Cancer Companies, Headquarters (Province, Country)

Table 24. China Based Companies Heavy Ion Radiotherapy for Cancer Revenue, (2019-2024) & (USD Million)

Table 25. China Based Companies Heavy Ion Radiotherapy for Cancer Revenue Market Share (2019-2024)

Table 26. Rest of World Based Heavy Ion Radiotherapy for Cancer Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Heavy Ion Radiotherapy for Cancer Revenue, (2019-2024) & (USD Million)

Table 28. Rest of World Based Companies Heavy Ion Radiotherapy for Cancer Revenue Market Share (2019-2024)

Table 29. World Heavy Ion Radiotherapy for Cancer Market Size by Type, (USD Million), 2019 & 2023 & 2030

Table 30. World Heavy Ion Radiotherapy for Cancer Market Size by Type (2019-2024) & (USD Million)

Table 31. World Heavy Ion Radiotherapy for Cancer Market Size by Type (2025-2030) & (USD Million)

Table 32. World Heavy Ion Radiotherapy for Cancer Market Size by Application, (USD Million), 2019 & 2023 & 2030

Table 33. World Heavy Ion Radiotherapy for Cancer Market Size by Application (2019-2024) & (USD Million)

Table 34. World Heavy Ion Radiotherapy for Cancer Market Size by Application (2025-2030) & (USD Million)

Table 35. Hitachi Basic Information, Area Served and Competitors

Table 36. Hitachi Major Business

Table 37. Hitachi Heavy Ion Radiotherapy for Cancer Product and Services

Table 38. Hitachi Heavy Ion Radiotherapy for Cancer Revenue, Gross Margin and Market Share (2019-2024) & (USD Million)

Table 39. Hitachi Recent Developments/Updates

Table 40. Hitachi Competitive Strengths & Weaknesses

Table 41. Toshiba Basic Information, Area Served and Competitors

Table 42. Toshiba Major Business

Table 43. Toshiba Heavy Ion Radiotherapy for Cancer Product and Services

Table 44. Toshiba Heavy Ion Radiotherapy for Cancer Revenue, Gross Margin and



Market Share (2019-2024) & (USD Million) Table 45. Toshiba Recent Developments/Updates Table 46. Lanzhou Kejin Taiji Basic Information, Area Served and Competitors Table 47. Lanzhou Kejin Taiji Major Business Table 48. Lanzhou Kejin Taiji Heavy Ion Radiotherapy for Cancer Product and Services Table 49. Lanzhou Kejin Taiji Heavy Ion Radiotherapy for Cancer Revenue, Gross Margin and Market Share (2019-2024) & (USD Million) Table 50. Global Key Players of Heavy Ion Radiotherapy for Cancer Upstream (Raw Materials)

Table 51. Heavy Ion Radiotherapy for Cancer Typical Customers

LIST OF FIGURE

Figure 1. Heavy Ion Radiotherapy for Cancer Picture

Figure 2. World Heavy Ion Radiotherapy for Cancer Total Market Size: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Heavy Ion Radiotherapy for Cancer Total Market Size (2019-2030) & (USD Million)

Figure 4. World Heavy Ion Radiotherapy for Cancer Revenue Market Share by Region (2019, 2023 and 2030) & (USD Million), (by Headquarter Location)

Figure 5. World Heavy Ion Radiotherapy for Cancer Revenue Market Share by Region (2019-2030), (by Headquarter Location)

Figure 6. United States Based Company Heavy Ion Radiotherapy for Cancer Revenue (2019-2030) & (USD Million)

Figure 7. China Based Company Heavy Ion Radiotherapy for Cancer Revenue (2019-2030) & (USD Million)

Figure 8. Europe Based Company Heavy Ion Radiotherapy for Cancer Revenue (2019-2030) & (USD Million)

Figure 9. Japan Based Company Heavy Ion Radiotherapy for Cancer Revenue (2019-2030) & (USD Million)

Figure 10. South Korea Based Company Heavy Ion Radiotherapy for Cancer Revenue (2019-2030) & (USD Million)

Figure 11. ASEAN Based Company Heavy Ion Radiotherapy for Cancer Revenue (2019-2030) & (USD Million)

Figure 12. India Based Company Heavy Ion Radiotherapy for Cancer Revenue (2019-2030) & (USD Million)

Figure 13. Heavy Ion Radiotherapy for Cancer Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030)



& (USD Million)

Figure 16. World Heavy Ion Radiotherapy for Cancer Consumption Value Market Share by Region (2019-2030)

Figure 17. United States Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030) & (USD Million)

Figure 18. China Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030) & (USD Million)

Figure 19. Europe Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030) & (USD Million)

Figure 20. Japan Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030) & (USD Million)

Figure 21. South Korea Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030) & (USD Million)

Figure 22. ASEAN Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030) & (USD Million)

Figure 23. India Heavy Ion Radiotherapy for Cancer Consumption Value (2019-2030) & (USD Million)

Figure 24. Producer Shipments of Heavy Ion Radiotherapy for Cancer by Player Revenue (\$MM) and Market Share (%): 2023

Figure 25. Global Four-firm Concentration Ratios (CR4) for Heavy Ion Radiotherapy for Cancer Markets in 2023

Figure 26. Global Four-firm Concentration Ratios (CR8) for Heavy Ion Radiotherapy for Cancer Markets in 2023

Figure 27. United States VS China: Heavy Ion Radiotherapy for Cancer Revenue Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Heavy Ion Radiotherapy for Cancer Consumption Value Market Share Comparison (2019 & 2023 & 2030)

Figure 29. World Heavy Ion Radiotherapy for Cancer Market Size by Type, (USD Million), 2019 & 2023 & 2030

Figure 30. World Heavy Ion Radiotherapy for Cancer Market Size Market Share by Type in 2023

Figure 31. Carbon-ion

Figure 32. Others

Figure 33. World Heavy Ion Radiotherapy for Cancer Market Size Market Share by Type (2019-2030)

Figure 34. World Heavy Ion Radiotherapy for Cancer Market Size by Application, (USD Million), 2019 & 2023 & 2030

Figure 35. World Heavy Ion Radiotherapy for Cancer Market Size Market Share by Application in 2023



- Figure 36. Breast Cancer
- Figure 37. Osteosarcoma
- Figure 38. Brain Cancer
- Figure 39. Lung Cancer
- Figure 40. Others
- Figure 41. Heavy Ion Radiotherapy for Cancer Industrial Chain
- Figure 42. Methodology
- Figure 43. Research Process and Data Source



I would like to order

Product name: Global Heavy Ion Radiotherapy for Cancer Supply, Demand and Key Producers, 2024-2030

Product link: https://marketpublishers.com/r/GFFD6040F371EN.html

Price: US\$ 4,480.00 (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/GFFD6040F371EN.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

Custumer 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



Global Heavy Ion Radiotherapy for Cancer Supply, Demand and Key Producers, 2024-2030