

COVID-19 Global & USA Blood Irradiation Market Research by Company, Type & Application 2015-2026

https://marketpublishers.com/r/C1455E88971AEN.html

Date: June 2021 Pages: 76 Price: US\$ 2,000.00 (Single User License) ID: C1455E88971AEN

Abstracts

SUMMARY

Irradiation of human blood is used to avoid the TA-GVHD (transfusion-associated graftversus-host-disease), a rare but devastating adverse effect of leukocytes present in blood component for immunocompetent transfusion recipients. It is worth noting that cesium and X-ray irradiators are devices dedicated to blood irradiation, usually operated by specialized institutions or departments external to the healthcare facilities that are actually using the irradiated blood (and thus have to purchase it from the irradiation service providers); in contrast, many user facilities already have LINACs and cobalt sources for cancer therapy and other treatments. These units, although they are designed for other purposes, can be used for blood irradiation on a limited basis. For example, a blood bag holder can be placed where a patient would be exposed and the LINAC operated to irradiate the blood instead of a person.

HeyReport estimates that the Blood Irradiation market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & USA industrial policies, economic environment, and the impact of covid-19 on the Blood Irradiationindustry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:



Product Type Segmentation Includes

X-ray Blood Irradiation

Gamma-ray Blood Irradiation

Application Segmentation Includes

Blood Bank

Hospital

Research Institutions

Companies Includes

Best Theratronics

Hitaci

Gilardoni

Gamma-Service

Cegelec

Rad Source

JL SHEPHERD & ASSOCIATES

Shinva Medical

NPIC

CIF medical



The main contents of the report including:

Section 1: Product definition, type and application, Global & USA market overview; Section 2: Global & USA Market competition by company; Section 3: Global & USA sales revenue, volume and price by type; Section 4: Global & USA sales revenue, volume and price by application; Section 5: USA export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: Industrial policies & economic environment Section 9: Conclusion. For any other requirements, please feel free to contact HeyReport for customized contents.



Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
 - 1.1.1 Product Definition
 - 1.1.2 Market by Type
 - 1.1.2.1 X-ray Blood Irradiation
 - 1.1.2.2 Gamma-ray Blood Irradiation
 - 1.1.3 Market by Application
 - 1.1.3.1 Blood Bank
 - 1.1.3.2 Hospital
 - 1.1.3.3 Research Institutions
- 1.2 Global & USA Market Size & Forecast
 - 1.2.1 Global Market (2015-2020 & 2021-2026)
 - 1.2.2 USA Market (2015-2020 & 2021-2026)

2 GLOBAL & USA MARKET BY COMPANY

- 2.1 Global Sales by Company
- 2.2 USA Sales by Company

3 GLOBAL & USA MARKET BY TYPE

- 3.1 Global Sales by Product Type
- 3.2 USA Sales by Product Type

4 GLOBAL & USA MARKET BY APPLICATION

- 4.1 Global Sales by Application
- 4.2 USA Sales by Application

5 USA TRADE

- 5.1 Export Overview
- 5.2 Import Overview

6 KEY COMPANIES LIST



- 6.1 Best Theratronics
 - 6.1.1 Company Information
- 6.1.2 Product Specifications

6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Hitaci

- 6.2.1 Company Information
- 6.2.2 Product Specifications

6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.3 Gilardoni

- 6.3.1 Company Information
- 6.3.2 Product Specifications

6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 Gamma-Service

- 6.4.1 Company Information
- 6.4.2 Product Specifications

6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

- 6.5 Cegelec
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications

6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

- 6.6 Rad Source
 - 6.6.1 Company Information
 - 6.6.2 Product Specifications

6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 JL SHEPHERD & ASSOCIATES

- 6.7.1 Company Information
- 6.7.2 Product Specifications

6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Shinva Medical

- 6.8.1 Company Information
- 6.8.2 Product Specifications
- 6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and



Margin) 6.9 NPIC 6.9.1 Company Information 6.9.2 Product Specifications 6.9.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin) 6.10 CIF medical 6.10.1 Company Information 6.10.2 Product Specifications 6.10.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Upstream Overview

8 POLICIES & MARKET ENVIRONMENT

8.1 Policies

- 8.1.1 Major Regions Policies
- 8.1.2 Policies in USA
- 8.2 Market Environment
 - 8.2.1 Porter's Five Forces
 - 8.2.2 Impact of COVID-19

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020 Table Global Market Sales Revenue Share by Company 2015-2020 Table Global Market Sales Volume by Company 2015-2020 Table Global Market Sales Volume Share by Company 2015-2020 Table Global Price by Company 2015-2020 Table USA Market Sales Revenue by Company 2015-2020 Table USA Market Sales Revenue Share by Company 2015-2020 Table USA Market Sales Volume by Company 2015-2020 Table USA Market Sales Volume Share by Company 2015-2020 Table USA Price by Company 2015-2020 Table Global Market Sales Revenue by Type 2015-2020 Table Global Market Sales Revenue Share by Type 2015-2020 Table Global Market Sales Volume by Type 2015-2020 Table Global Market Sales Volume Share by Type 2015-2020 Table Global Price by Type 2015-2020 Table USA Market Sales Revenue by Type 2015-2020 Table USA Market Sales Revenue Share by Type 2015-2020 Table USA Market Sales Volume by Type 2015-2020 Table USA Market Sales Volume Share by Type 2015-2020 Table USA Price by Type 2015-2020 Table Global Market Sales Revenue by Application 2015-2020 Table Global Market Sales Revenue Share by Application 2015-2020 Table Global Market Sales Volume by Application 2015-2020 Table Global Market Sales Volume Share by Application 2015-2020 Table Global Price by Application 2015-2020 Table USA Market Sales Revenue by Application 2015-2020 Table USA Market Sales Revenue Share by Application 2015-2020 Table USA Market Sales Volume by Application 2015-2020 Table USA Market Sales Volume Share by Application 2015-2020 Table USA Price by Application 2015-2020 Table USA Export 2015-2020 (Million USD) Table USA Export 2015-2020 (Volume) Table USA Import 2015-2020 (Million USD) Table USA Import 2015-2020 (Volume) Table Sales Revenue, Salels Volume, Price, Cost and Margin of Best Theratronics



Table Sales Revenue, Salels Volume, Price, Cost and Margin of Hitaci
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Gilardoni
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Gamma-Service
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Cegelec
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Rad Source
Table Sales Revenue, Salels Volume, Price, Cost and Margin of JL SHEPHERD &
ASSOCIATES
Table Sales Revenue, Salels Volume, Price, Cost and Margin of Shinva Medical
Table Sales Revenue, Salels Volume, Price, Cost and Margin of NPIC

Table Sales Revenue, Salels Volume, Price, Cost and Margin of CIF medical



List Of Figures

LIST OF FIGURES

Figure X-ray Blood Irradiation Market Size and Growth 2015-2020 (Million USD) Figure X-ray Blood Irradiation Market Size and Growth 2015-2020 (Volume) Figure X-ray Blood Irradiation Market Forecast and Growth 2021-2026 (Million USD) Figure X-ray Blood Irradiation Market Forecast and Growth 2021-2026 (Volume) Figure Gamma-ray Blood Irradiation Market Size and Growth 2015-2020 (Million USD) Figure Gamma-ray Blood Irradiation Market Size and Growth 2015-2020 (Volume) Figure Gamma-ray Blood Irradiation Market Size and Growth 2015-2020 (Volume) Figure Gamma-ray Blood Irradiation Market Forecast and Growth 2015-2020 (Volume) Sigure Gamma-ray Blood Irradiation Market Forecast and Growth 2015-2020 (Volume) Figure Gamma-ray Blood Irradiation Market Forecast and Growth 2021-2026 (Million USD)

Figure Gamma-ray Blood Irradiation Market Forecast and Growth 2021-2026 (Volume) Figure Blood Bank Market Size and Growth 2015-2020 (Million USD) Figure Blood Bank Market Size and Growth 2015-2020 (Volume) Figure Blood Bank Market Forecast and Growth 2021-2026 (Million USD) Figure Blood Bank Market Forecast and Growth 2021-2026 (Volume) Figure Hospital Market Size and Growth 2015-2020 (Million USD) Figure Hospital Market Size and Growth 2015-2020 (Volume) Figure Hospital Market Forecast and Growth 2021-2026 (Million USD) Figure Hospital Market Forecast and Growth 2021-2026 (Volume) Figure Research Institutions Market Size and Growth 2015-2020 (Million USD) Figure Research Institutions Market Size and Growth 2015-2020 (Volume) Figure Research Institutions Market Forecast and Growth 2021-2026 (Million USD) Figure Research Institutions Market Forecast and Growth 2021-2026 (Volume) Figure Global Blood Irradiation Market Size and Growth 2015-2020 (Million USD) Figure Global Blood Irradiation Market Size and Growth 2015-2020 (Volume) Figure Global Blood Irradiation Market Forecast and Growth 2021-2026 (Million USD) Figure Global Blood Irradiation Market Forecast and Growth 2021-2026 (Volume) Figure USA Blood Irradiation Market Size and Growth 2015-2020 (Million USD) Figure USA Blood Irradiation Market Size and Growth 2015-2020 (Volume) Figure USA Blood Irradiation Market Forecast and Growth 2021-2026 (Million USD) Figure USA Blood Irradiation Market Forecast and Growth 2021-2026 (Volume) Figure Global Market Sales Revenue Share by Company in 2019 Figure Global Market Sales Volume Share by Company in 2019 Figure USA Market Sales Revenue Share by Company in 2019 Figure USA Market Sales Volume Share by Company in 2019 Figure Global Market Sales Revenue Share by Type in 2019 Figure Global Market Sales Volume Share by Type in 2019



+44 20 8123 2220 info@marketpublishers.com

Figure USA Market Sales Revenue Share by Type in 2019 Figure USA Market Sales Volume Share by Type in 2019 Figure Global Market Sales Revenue Share by Application in 2019 Figure Global Market Sales Volume Share by Application in 2019 Figure USA Market Sales Revenue Share by Application in 2019 Figure USA Market Sales Volume Share by Application in 2019 Figure USA Market Sales Volume Share by Application in 2019



I would like to order

Product name: COVID-19 Global & USA Blood Irradiation Market Research by Company, Type & Application 2015-2026 Product link: <u>https://marketpublishers.com/r/C1455E88971AEN.html</u>

Price: US\$ 2,000.00 (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/C1455E88971AEN.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



COVID-19 Global & USA Blood Irradiation Market Research by Company, Type & Application 2015-2026