

Global and Regional Blood Irradiation Market Research Report 2017

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Abstracts

Summary

Irradiation of human blood is used to avoid the TA-GVHD (transfusion-associated graft-versus-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.

By Region

Asia-Pacific

Market Segment as follows:

North America

Europe

South America

Middle East & Africa



By Type X-ray Blood Irradiation Gamma-ray Blood Irradiation By Application Blood Bank Hospital Research Institutions By Company **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 and regional market overview;
- Section 2: Global and regional Market competition by company;
- Section 3: Global and regional sales revenue, volume and price by type;
- Section 4: Global and regional sales revenue, volume and price by application;
- Section 5: Regional export and import;
- Section 6: Company information, business overview, sales data and product specifications;
- Section 7: Industry chain and raw materials;
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