

# 2018-2023 Global Perfusion Market Report (Status and Outlook)

https://marketpublishers.com/r/254D7E54F36EN.html

Date: August 2018 Pages: 132 Price: US\$ 4,660.00 (Single User License) ID: 254D7E54F36EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information studies the present scenario (with the base year being 2017) and the growth prospects of global Perfusion market for 2018-2023.

Perfusion is the passage of fluid through the circulatory system or lymphatic system to an organ or a tissue, usually referring to the delivery of blood to a capillary bed in tissue. Perfusion is measured as the rate at which blood is delivered to tissue, or volume of blood per unit time (blood flow) per unit tissue mass.

Poor perfusion causes numerous severe health problems such as deep vein thrombosis and coronary artery disease. It has been observed that during major surgeries such as cardiothoracic surgeries and organ transplant, maintenance of perfusion is vital and to maintain this many preservation methods are being used. The two most important methods are machine perfusion (MP) and static cold storage (SCS). Although SCS is a highly adopted process for preservation, it is inefficient to maintain normal functioning of organs at high-risk. Hypothermic machine perfusion (HMP) has emerged as an effective solution to curb such problems. Every year more than one hundred thousand perfusion procedures are being performed around the globe.

Over the next five years, LPI(LP Information) projects that Perfusion will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report presents a comprehensive overview, market shares and growth opportunities of Perfusion market by product type, application, key companies and key regions.

To calculate the market size, LP Information considers value generated from the sales



of the following segments:

Segmentation by product type:

Cardiopulmonary Bypass

Extracorporeal Membrane Oxygenation

Segmentation by application:

Lungs

Heart

Liver

Kidney

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Egypt
South Africa
Israel
Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this report:



Getinge

Medtronic

LivaNova

**Terumo Medical** 

Xenios

Lifeline Scientific

XVIVO Perfusion

**Repligen Corporation** 

**Spectrum Laboratories** 

Merck

Harvard Bioscience

Ala Science

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key players and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### **Research objectives**

To study and analyze the global Perfusion market size by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Perfusion market by identifying its various subsegments.



Focuses on the key global Perfusion players, to define, describe and analyze the value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Perfusion with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the size of Perfusion submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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