

# Heart Pump Device Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Heart Pump Device Trends and Forecast

The future of the global heart pump device market looks promising with opportunities in the hospital and cardiac center markets. The global heart pump device market is expected to reach an estimated \$6.6 billion by 2030 with a CAGR of 20.3% from 2024 to 2030. The major drivers for this market are growing prevalence of obesity, rising use of this device in heart transplant procedures, and escalating incidence of cardiovascular disorders.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Heart Pump Device by Segment

The study includes a forecast for the global heart pump device by type, product type, end use, and region.

Heart Pump Device Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Implanted Heart Pump Devices

Extracorporeal Heart Pump Devices

Heart Pump Device Market by Product Type [Shipment Analysis by Value from 2018 to 2030]:

Ventricular Assist Devices (VADs)

Total Artificial Hearts (TAHs)

Intra-Aortic Balloon Pumps (IABPs)

Extracorporeal Membrane Oxygenation (ECMO)

Heart Pump Device Market by End Use [Shipment Analysis by Value from 2018 to 2030]:

Hospitals

Cardiac Centers

Others

Heart Pump Device Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Heart Pump Device Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies heart pump device companies cater increasing demand,

ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the heart pump device companies profiled in this report include-

Abbott

ABIOMED

CorWave

LivaNova

Berlin Heart

SynCardia Systems

Jarvik Heart

BiVACOR

Leviticus Cardio

Evaheart

## Heart Pump Device Market Insights

Lucintel forecasts that implanted will remain the larger segment over the forecast period due to its rising need among patients suffering from heart failure who are not eligible for a heart transplant.

Within this market, hospital will remain the larger segment due to increased need for heart pump devices in this setting owing to the number of surgeries being done, growing incidences of cardiovascular disorders, and availability of qualified specialists.

North America will remain the largest region over the forecast period due to high heart disease rates among population, existence of robust healthcare infrastructure, and presence of key players in the region.

## Features of the Global Heart Pump Device Market

**Market Size Estimates:** Heart pump device market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Heart pump device market size by type, product type, end use, and region in terms of value (\$B).

**Regional Analysis:** Heart pump device market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different types, product types, end uses, and regions for the heart pump device market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the heart pump device market.

**Analysis of competitive intensity of the industry based on Porter's Five Forces model.**

## FAQ

**Q1. What is the heart pump device market size?**

**Answer:** The global heart pump device market is expected to reach an estimated \$6.6 billion by 2030.

**Q2. What is the growth forecast for heart pump device market?**

**Answer:** The global heart pump device market is expected to grow with a CAGR of 20.3% from 2024 to 2030.

**Q3. What are the major drivers influencing the growth of the heart pump device market?**

**Answer:** The major drivers for this market are growing prevalence of obesity, rising use of this device in heart transplant procedures, and escalating incidence of cardiovascular disorders.

Q4. What are the major segments for heart pump device market?

Answer: The future of the heart pump device market looks promising with opportunities in the hospital and cardiac center markets.

Q5. Who are the key heart pump device market companies?

Answer: Some of the key heart pump device companies are as follows:

Abbott

ABIOMED

CorWave

LivaNova

Berlin Heart

SynCardia Systems

Jarvik Heart

BiVACOR

Leviticus Cardio

Evaheart

Q6. Which heart pump device market segment will be the largest in future?

Answer: Lucintel forecasts that implanted will remain the larger segment over the forecast period due to its rising need among patients suffering from heart failure who are not eligible for a heart transplant.

Q7. In heart pump device market, which region is expected to be the largest in next 5 years?

Answer: North America will remain the largest region over the forecast period due to high heart disease rates among population, existence of robust healthcare infrastructure, and presence of key players in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the heart pump device market by type (implanted heart pump devices and extracorporeal heart pump devices), product type (ventricular assist devices (VADs), total artificial hearts (TAHs), intra-aortic balloon pumps (IABPs), and extracorporeal membrane oxygenation (ECMO)), end use (hospitals, cardiac centers, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Heart Pump Device Market, Heart Pump Device Market Size, Heart Pump Device Market Growth, Heart Pump Device Market Analysis, Heart Pump Device Market Report, Heart Pump Device Market Share, Heart Pump Device Market Trends, Heart Pump Device Market Forecast, Heart Pump Device Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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