

# Home Dialysis Systems Market By Product (Devices, Consumables) , By Type (Hemodialysis, Peritoneal) By Application (Acute Kidney Disease, Chronic Kidney Disease) : Global Opportunity Analysis and Industry Forecast, 2024-2033

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## Abstracts

### Home Dialysis Systems Market

The home dialysis systems market was valued at \$15.6 billion in 2023 and is projected to reach \$35.3 billion by 2033, growing at a CAGR of 8.5% from 2024 to 2033.

A home dialysis system is a portable equipment that allows convenient filtering of blood for patients suffering from chronic kidney disease or end-stage renal disease. Dialysis from home provides comfort to patients and eliminates the need for frequent trips to dialysis centers, offering improved clinical outcomes in several cases. Moreover, the system increases the frequency of dialysis and reduces the risk of infections, thereby offering high survival chances for the patients. The major components of home dialysis systems include a dialysis machine, a dialyzer, needles & access devices, and a water treatment system.

Increase in preference for home-based healthcare owing to advancements in technology is a major driver for the home dialysis systems market. In addition, the advent of user-friendly dialysis systems at affordable prices augments the development of the market. Furthermore, exponential growth in aging population propels the market growth as elderly patients prefer to avoid the stress of traveling to dialysis centers and receive treatments in the comfort of their homes. A significant trend acquiring traction in the home dialysis systems market is the integration of smart technologies into the device. The straightforward interface and automated mechanism help novice users in

performing dialysis efficiently. Furthermore, smart systems possess remote monitoring capabilities that share the status of dialysis with doctors in real time, enabling quick interventions at times of health concerns.

However, the high cost of technologically advanced home dialysis systems deters several individuals from investing in the equipment, hampering the development of the market. Moreover, lack of efficient reimbursement policies and home-based support staff lowers the adoption of the device, restraining the market growth significantly. As per a national survey published in the American Journal of Kidney Diseases that was conducted by the National Kidney Foundation in the U.S., lack of home-based support is one of three top reasons that act as barriers to home dialysis. On the contrary, with increasing inclination toward telemedicine, the home dialysis systems market is anticipated to witness lucrative opportunities in coming years.

## Segment Review

The home dialysis systems market is segmented into product, type, application, and region. On the basis of product, the market is bifurcated into devices and consumables. Depending on type, it is classified into hemodialysis and peritoneal. As per application, it is divided into acute kidney disease and chronic kidney disease. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## Key Findings

On the basis of product, the consumables segment held a high share of the market in 2023.

Depending on type, the hemodialysis segment acquired a high stake in the market in 2023.

As per application, the chronic kidney disease segment dominated the market in 2023.

Region wise, North America was the highest revenue generator in 2023.

## Competition Analysis

The major players in the global home dialysis systems market include Fresenius Medical Care, Cantel Medical, Baxter International Inc., Nipro Corporation, B. Braun Melsungen AG, Europlaz Technologies Ltd., Quanta Dialysis Technologies, Outset

Medical, AWAK Technologies, and DaVita. These major players have adopted various key development strategies such as business expansion, new product launches, and partnerships to strengthen their foothold in the competitive market.

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Historic market data

SWOT Analysis

## Key Market Segments

### By Product

Devices

Consumables

### By Type

Hemodialysis

Peritoneal

### By Application

Acute Kidney Disease

Chronic Kidney Disease

### By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

Rest of LAMEA

Key Market Players

Fresenius Medical Care

Cantel Medical

Baxter International Inc

Nipro Corporation

B. Braun Melsungen AG

Europlaz Technologies Ltd

Quanta Dialysis Technologies

Outset Medical

AWAK Technologies

DaVita

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