

Global Renal Dialysis Equipment Market Size study & forecast, by Product Type (Hemodialysis (HD) Equipment, Peritoneal Dialysis (PD) Equipment, Concentrates and Solutions, Catheters and Tubings, Other Products), by Application (Hemodialysis, Peritoneal Dialysis), by End User (In-Center Dialysis Settings, Home Care Settings) and Regional Analysis, 2022-2029

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Abstracts

Global Renal Dialysis Equipment Market is valued at approximately USD XXX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2029. Renal dialysis equipment is used to help patients with kidney failure or chronic kidney disease filter and remove waste products from their blood. Dialysis machines can be used in a hospital, dialysis center, or at home. There are two types of dialysis: hemodialysis and peritoneal dialysis. Hemodialysis involves filtering the blood through an artificial kidney (dialyzer) that removes waste and extra fluid from the blood. The patient's blood is removed from their body and pumped through the dialyzer, then returned to their body. Peritoneal dialysis uses the patient's own abdominal lining (peritoneum) to filter the blood. A dialysis solution is infused into the abdominal cavity through a catheter, and waste products are removed through the peritoneum. The key factor driving the market growth is the rising prevalence of chronic kidney diseases, the growing geriatric population and the rising demand for peritoneal dialysis is anticipated to create a lucrative demand for the market during the forecast period.

Moreover, the rising prevalence of chronic kidney diseases (CKD) is a major driver for

the growth of the renal dialysis equipment market. Chronic kidney disease is a long-term condition in which the kidneys lose their function over time. The disease can progress to end-stage renal disease (ESRD), which requires dialysis or kidney transplant to survive. Thus, the rising prevalence of CKD is anticipated to support market growth. According to “chronic kidney disease in the United States, 2021” the report published by the U.S. Department of Health & Human Services, 37 million US adults, or 15 %, or more than one in seven are estimated to have CKD. Additionally, rising R&D expenditure for the development of new dialysis products is anticipated to create a lucrative opportunity for the market during the forecast period. However, the complications and risks associated with dialysis, and reimbursement issues stifle market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Renal Dialysis Equipment Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the dominating region across the world in terms of market share, owing to the increasing incidence of chronic kidney disease and rising research and development activities for product development in the region. Whereas, Asia Pacific is also anticipated to exhibit the highest growth rate over the forecast period, owing to factors such as the rising geriatric population, growing CKD prevalence, and rising demand for technologically advanced equipment would create lucrative growth prospects for the Renal Dialysis Equipment market across the Asia Pacific region.

Major market player included in this report are:

Asahi Kasei Corporation

Fresenius Medical Care AG & Co. KGaA

Cantel Medical Corporation

Rockwell Medical

JMS Co.Ltd.

Teleflex Incorporated

B. Braun Melsungen AG

Nipro Corporation

HEMOCLEAN CO., LTD.

Outset Medical, Inc.

Recent Developments in the Market:

In March 2022, Nipro Medical Corporation, a supplier and manufacturer of renal, medical-surgical and vascular products, announced the launch of SURDIAL DX Hemodialysis System to the United States.

Global Renal Dialysis Equipment Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Product Type, Application, End User, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product Type:

Hemodialysis (HD) Equipment

Peritoneal Dialysis (PD) Equipment

Concentrates and Solutions

Catheters and Tubings

Other Products

By Application:

Hemodialysis

Peritoneal Dialysis

By End User:

In-Center Dialysis Settings

Home Care Settings

By Region:

North America

U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
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Latin America
Brazil
Mexico
RoLA
Rest of the World

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