

# Clinical Nutrition for Chronic Kidney Diseases Market to Reach US\$ 3.05 Bn by 2034, at a CAGR of 6.8%(2024 – 2034); TNR

Clinical Nutrition for Chronic Kidney Diseases Market: Driven by Rising Kidney Disorders & Growing Awareness of Nutritional Management

WILMINGTON, DELAWARE, UNITED STATES, June 21, 2024 /EINPresswire.com/ -- Clinical nutrition for chronic kidney diseases (CKD) refers to specialized dietary management aimed at optimizing the



nutritional intake of individuals with impaired kidney function. CKD is characterized by a gradual loss of kidney function over time, leading to challenges in maintaining fluid balance, electrolyte levels, and the elimination of waste products from the body. Clinical nutrition for CKD patients focuses on controlling protein, phosphorus, potassium, sodium, and fluid intake to alleviate symptoms and slow disease progression. Nutritional interventions also aim to prevent complications such as malnutrition, bone disorders, and cardiovascular disease, which are common in CKD. The dietary approach typically involves personalized nutrition plans developed by healthcare professionals, including dietitians and nephrologists, tailored to the patient's stage of kidney disease, overall health status, comorbidities, and individual dietary preferences. These plans may incorporate adjustments in portion sizes, food choices, and supplementation to meet specific nutritional needs and enhance the patient's quality of life while managing CKD effectively.

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Clinical Nutrition for Chronic Kidney Diseases Market: Key Takeaways

Increasing Prevalence of Chronic Kidney Disease (CKD): The rising incidence of CKD worldwide, driven by factors such as aging populations, diabetes, and hypertension, is a significant driver for the clinical nutrition market. As CKD progresses, patients require specialized dietary interventions to manage symptoms and slow disease progression, fuelling demand for tailored clinical nutrition solutions. Advancements in Medical Research and Technology: Ongoing research into the impact of nutrition on CKD management and advancements in medical technology have improved understanding and treatment outcomes. Innovations in renal-specific nutritional formulations and personalized nutrition plans enhance efficacy and compliance among patients, driving market growth.

Increasing Healthcare Expenditures and Access to Care: Improvements in healthcare infrastructure and rising healthcare expenditures globally, particularly in developing regions, are expanding access to specialized nutritional therapies for CKD. This trend supports market growth by ensuring broader availability and affordability of clinical nutrition products and services.

Based on the product, which is the Fastest Growing Segment in the Clinical Nutrition For Chronic Kidney Diseases Market During the Forecast Period?

Parenteral nutrition, particularly in the context of clinical nutrition for chronic kidney diseases (CKD), serves as a crucial demand driver due to its ability to provide essential nutrients directly into the bloodstream when oral or enteral nutrition is insufficient or contraindicated. For CKD patients experiencing severe malnutrition or undergoing dialysis, parenteral nutrition offers a lifeline by ensuring adequate intake of protein, vitamins, minerals, and other essential nutrients critical for maintaining health and supporting recovery. The demand for parenteral nutrition in CKD is also fueled by advancements in medical technology and improved formulations that cater specifically to the nutritional needs and challenges faced by renal patients. Moreover, the increasing prevalence of CKD globally, exacerbated by rising rates of diabetes and hypertension, amplifies the necessity for effective nutritional support options like parenteral nutrition. Healthcare providers increasingly rely on parenteral nutrition to manage complications such as protein-energy wasting and electrolyte imbalances in CKD patients, thereby enhancing their quality of life and clinical outcomes.

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Based on the stage, which is the Fastest Growing Segment in the Clinical Nutrition for Chronic Kidney Diseases Market During the Forecast Period?

The aging population globally is contributing to a higher prevalence of CKD, as aging is a significant risk factor for kidney function decline. This demographic shift underscores the need for effective nutritional interventions to manage CKD and its complications. In addition, the increasing incidence of diabetes and hypertension, which are leading causes of CKD, further boosts demand for specialized nutrition strategies that can help control blood sugar levels and blood pressure while supporting kidney health. Moreover, advancements in medical research and healthcare technology have improved the understanding of how dietary modifications can impact CKD progression, encouraging healthcare providers to prioritize nutrition as a critical component of CKD management. Additionally, growing awareness among adults about the

importance of preventive healthcare and personalized medicine enhances the demand for tailored nutritional plans aimed at optimizing kidney function and overall health outcomes.

Based on Region Segment, Which Region is projected as the fastest growing region in the Clinical Nutrition for Chronic Kidney Diseases Market in 2023?

Asia-Pacific region is experiencing demographic shifts characterized by a rapidly aging population and increasing prevalence of lifestyle-related diseases such as diabetes and hypertension, which are major contributors to CKD. This demographic trend amplifies the need for effective nutritional interventions to manage and slow the progression of CKD. In addition, improving healthcare infrastructure and rising healthcare expenditures in countries like China, India, and Japan are enhancing access to specialized medical services, including nutritional counselling and therapy for CKD patients. Furthermore, cultural dietary habits and variations in CKD prevalence across different countries in the region underscore the importance of localized approaches to clinical nutrition. The adoption of innovative technologies in healthcare delivery, such as telemedicine and digital health platforms, also plays a pivotal role in expanding access to specialized nutritions in Asia-Pacific.

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### Competitive Landscape

Some of the key competitors operating in the clinical nutrition for chronic kidney diseases market are listed below:

- o Abbott Nutrition
- o Baxter International Inc.
- o Bayer AG
- o Danone Nutricia
- o GlaxoSmithKline plc
- o Mead Johnson & Company, LLC
- o Nestle Health Science S.A.
- o Otsuka Holdings Co., Ltd.
- o Pfizer Inc.
- o Victus, Inc.
- o Other Industry Participants

Global Clinical Nutrition for Chronic Kidney Diseases Market

By Product

- o Oral Nutrition
- o Parenteral Nutrition
- o Enteral Feeding Formulas

By Stage o Adult

o Pediatric

By Sales Channel

o Online

o Retail

o Institutional Sales

By Region

o North America (U.S., Canada, Mexico, Rest of North America)

o Europe (France, The UK, Spain, Germany, Italy, Nordic Countries (Denmark, Finland, Iceland, Sweden, Norway), Benelux Union (Belgium, The Netherlands, Luxembourg), Rest of Europe o Asia Pacific (China, Japan, India, New Zealand, Australia, South Korea, Southeast Asia (Indonesia, Thailand, Malaysia, Singapore, Rest of Southeast Asia), Rest of Asia Pacific o Middle East & Africa (Saudi Arabia, UAE, Egypt, Kuwait, South Africa, Rest of Middle East & Africa)

o Latin America (Brazil, Argentina, Rest of Latin America)

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