Parenteral nutrition in general is required if nutritional needs cannot be met by oral or enteral feeding. In the paediatric patient, its initiation depends both on individual circumstances and the age and size of the infant or child.

This compact reference work on parenteral nutrition in children is based on the Guidelines for Paediatric Parenteral Nutrition that have been developed jointly by the European Society for Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) and the European Society for Clinical Nutrition and Metabolism (ESPEN), in collaboration with the European Society for Paediatric Research (ESPR). These guidelines were based on systematic literature reviews as well as a formal consensus process of a multidisciplinary panel of professionals. However, as a result of the scarcity of good quality clinical trials in children, many of the recommendations were extrapolated from adult studies and based on expert opinion. A detailed analysis of the available data was performed, and for each statement, the level of evidence and grade of recommendation was assessed.

This reference guide has been conceived as an aid for the treating physician to assist him in the decision process, thus being a valuable companion in clinical practice.

Fields of Interest: Nutrition; Pediatrics; Metabolism; Clinical Nutrition

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Few other fields in human biology have experienced such a tremendous progress as celiac disease has during the past few years. The contributors to Frontiers in Celiac Disease are world-renowned opinion leaders who made these advances possible. Their expertise has been assembled here to provide a comprehensive overview of the current knowledge of the epidemiology, pathogenesis, clinical presentations, diagnosis and treatment of celiac disease. In addition, the stage is set for innovative strategies for preventive interventions and treatment alternatives to a gluten-free diet.

A valuable reference for basic and translational scientists, this book also serves as a practical resource to healthcare professionals, including general practitioners, subspecialists, dieticians, nutritionists, and nurses and nurse practitioners. Students from different disciplines will find this book a helpful guide to expand and deepen their knowledge of celiac disease.