

Special Issue

Nutrition Intake and Outcomes for Premature Infants

Message from the Guest Editors

Several challenges remain in improving the nutritional outcomes for extremely preterm infants with or without morbidities.

Nutrient supplementation in preterm newborns: A notable area that requires attention is determining ideal nutrient supplementation (protein, calories, calcium, phosphorous, zinc, trace elements, etc.) for very-low-birthweight infants (VLBW) and premature infants.

Transitional phase of nutrition: The change from placental to parenteral to full enteral nutrition during the initial transition to extrauterine life in premature infants has not been well studied. Published studies are scarce.

Feeding problems in premature infants: The effect of feed type, composition, delivery, and oro-gastro-esophageal factors on establishing normal oral feeds is another area that has not been comprehensively studied. Original and review articles are required.
et al.

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Deadline for manuscript submissions

closed (25 February 2025)



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About the Journal

Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

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