

E-Learning Module
Duration: min. 2 hours

Enteral Preterm Nutrition

Human Milk Oligosaccharides: The magic ingredient

Welcome

The importance of enteral preterm nutrition as a means of minimising morbidities, and ensuring growth and disease prevention for newborn infants is undisputed. However, strong diversity regarding the implementation of this recommendation in healthcare practice remains to be a challenge.

It is therefore with great pleasure that we invite you to complete our e-learning module in the field of Enteral Preterm Nutrition. By better understanding the importance of human milk for infant health, it will be possible to improve health outcomes of newborn infants on a short- and long-term basis. Experienced high-level speakers provide you with up-to-date insights on this important topic.

We are very much looking forward to your participation!

Best regards



Silke Mader
Founder and Chairwoman
of the Executive Board



Prof. Luc Zimmermann
Senior Medical Director



Scientific Programme

Welcome and introduction

Moderator: Professor Boris Kramer, Maastricht University Medical Center, The Netherlands

Interaction probiotics and Human Milk Oligosaccharides

Professor Christoph Härtel, University of Würzburg Children's Hospital, Germany

The importance and benefits of Human Milk Oligosaccharides

Professor Lars Bode, University of California, San Diego, USA

Neonatal infections and Human Milk Oligosaccharides: is there a link?

Professor Michael Zemlin, Saarland University Medical Center, Germany

Human Milk Oligosaccharides: composition and childhood growth

Assistant Professor Samuli Rautava, University of Helsinki and Helsinki University Hospital, Finland

Panel discussion and summary

Module assessment

Learning Goals

- Understanding the interaction of probiotics with human milk oligosaccharides in the context of neonatal nutrition
- Knowing about the diversity of oligosaccharides in human milk and being able to list at least 3 different potential ways these oligosaccharides can impact infant health and development
- Having up-to-date knowledge on the role of human milk oligosaccharides in neonatal infections
- Reflecting on the benefits and role of human milk oligosaccharides for infant nutrition of vulnerable neonates



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Further Information



Watch the E-learning Module

Access video: <https://youtu.be/HeAAzoyMOUI>

Learn more: <http://www.efcni.org/activities/efcni-academy/enteral-preterm-nutrition>



Target group

This e-learning module is designed for junior to senior level healthcare professionals in general and medical specialists and nursing staff working in the field of paediatrics, neonatology or infant nutrition in particular, and those wishing to update their scientific knowledge on the topic.



Technical settings

The e-learning module is accessible via PC/laptop and tablets. The use of a smartphone is not recommended. A high-speed internet connection is required.

Organiser

EFCNI european foundation for
the care of newborn infants

European Foundation for the Care of Newborn Infants (EFCNI)
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