ESPGHAN - How can it contribute to optimizing early nutrition?

European Society for Paediatric Gastroenterology, Hepatology and Nutrition

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What is ESPGHAN

• ESPGHAN is a non-profit organisation founded in 1968
• Aims: promote the knowledge of Paediatric Gastroenterology, Hepatology and Nutrition (PGHN), stimulate the research in these fields, support best clinical care, and disseminate knowledge at meetings and elsewhere
• Representation of all professionals involved in PGHN
• Advice for governments, international agencies and relevant stakeholders

ESPGHAN Committees

• Nutrition (founded 1974)
• Gastroenterology (founded 2005)
• Hepatology

ESPGHAN Comm. Nutrition: current aims (1)

• Writing and publishing authoritative commentaries of clinical and scientific relevance on pertinent questions in the area of paediatric nutrition in health and disease
• Providing advice on matters related to paediatric nutrition to ESPGHAN and other scientific societies, regulatory bodies, non-governmental organisations, industry and other interested parties

ESPGHAN Comm. Nutrition: current aims (2)

• Contributing to the exchange of scientific information, e.g. by promoting high-quality research and training, by organising workshops and scientific meetings, training courses, and other suitable approaches
• Providing guidance on teaching in paediatric nutrition, the organisation of nutritional care and education, practical approaches to nutrition, the quality of nutritional products and their use and other questions

ESPGHAN Committee on Nutrition: early papers

• Composition of an adapted formula (1977)
• Follow-up formula and Beikost (1981)
• Recommendations for infant feeding (1982)
• Summary on feeding of preterm infants (1987)
• Summary on feeding preterm infants (1987)
• Cows milk-based follow-up formulas (1990)
• Soy protein-based infant and follow-up formulas (1990)
• Lipids and infant formulas (1991)
• Antigen reduced infant formulas (1993)
• Response to comments on antigen reduced infant formulae (1993)
ESPGHAN Committee on Nutrition: more papers

- Childhood diet and prevention of coronary heart disease (1994)
- Population reference intakes are not “recommended intakes” (1997)
- Vitamin E content in formulae for infants (1998)
- Pesticides in baby foods (1999)
- Dietary products for infants for food allergy treatment & prevention (1999)
- The nutritional safety assessment of dietary products for infants (2001)
- Iron metabolism and needs in early childhood (2002)
- Anti-reflux or anti-regurgitation milk products for infants and young children (2002)
- … and many more

ESPGHAN Comm. Nutrition: Codex Alimentarius

Formal observer status since 2003

ESPGHAN Comm. Nutrition: Codex Alimentarius

Key contributions to

- “Codex Standard for Infant Formula” (Codex Stan 72-1981)
- “Codex Standard for Follow-up Formula” (Codex Stand 156-1987)

ESPGHAN Comm. Nutrition: Codex Alimentarius


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Agenda Item 5

Conference of the Joint FAO/WHO Food Standards Programme

ESPGHAN Comm. Nutrition

ESPGHAN Comm. Nutrition:

- Codex Committee on Nutrition and Foods for Special Dietary Uses
- Review of the Codex Standard for Follow-Up Formula
- Codex Standard for Infant Foods

(Prepared by an ad-hoc Task-Force of ESPGHAN and attended by the European Parliament)

INTRODUCTION

The Committee on Food Standards of Codex Alimentarius of the Joint FAO/WHO Food Standards Programme welcomes the following items of reference:


ESPGHAN Working Groups

- Core Outcomes in Nutrition trials (COMMENT)
- Clinical Malnutrition
- Early Nutrition Research
- Pre- and Probiotics

ESPGHAN Comment WG


ESPGHAN Early Nutrition Research WG

- Fidler-Mis, N et al. Acceptable incentives for clinical trials on nutrition involving infants, children & adolescents. In preparation

Lobbying for support for Early Nutrition Research

Lobbying for support at the European Parliament 2016
ESPGHAN: Nutrition Education

- Biannual Nutrition Summer Schools (next 2017, IT)
- Master classes
- 2015 Sharing Data from Clinical Trials
- 2016 Parenteral Nutrition
- 2017 Clinical Trials

Aims of ENeA

- high-quality, CME accredited e-learning on early nutrition
- based on current recommendations and evidence of latest findings from international research
- global education mission for health care professionals with no access restriction (free of charge)

www.early-nutrition.org/enea
>5,600 participants from 146 countries joined ENEA!

Upcoming New Modules

- Epigenetics and Health Outcomes
- Anthropometry of neonates, infants and children
- Early Nutrition and Lifestyle in Low Resource Countries
- Critical Nutrients in Pregnancy and Lactation
- Early Nutrition Programming of Long-term Health
- Early Nutrition and Brain Development
- "Critical Nutrients in Pregnancy and Lactation"
- "Early Nutrition Programming of Long-term Health"
- "Early Nutrition and Brain Development"
- "Epigenetics and Health Outcomes"

Trailer on Nutrition & Lifestyle in Pregnancy

Launch in 2016
Launch in 2017
Launch in 2017
Launch in 2016
Launch in 2016
Launch in 2016
Launch in 2016
Launch in 2016
Launch in 2016
Launch in 2016