



Maternal Nutrition on Neonatal Health

Guest Editor:

Dr. Veronique Demers- Mathieu

1. Department of Neonatal Immunology and Microbiology, Medolac Laboratories A Public Benefit Corporation, Boulder City, NV 89005, USA
2. Department of Food Science, University of Massachusetts Amherst, Amherst, MA 01003, USA

Deadline for manuscript
submissions:

closed (10 November 2021)

Message from the Guest Editor

Nutrition influences the maternal health and immune and nutritive components in milk from lactating women. These human milk components that will impact infant outcomes include antibodies, cytokines, growth factors, lactoferrin, oligosaccharides, and others. They are critical for the prevention of neonatal infectious diseases, growth development, and tolerance (reduction of allergy), especially for their immature gut. However, there is a lack of knowledge on how maternal nutrition influence the breastmilk components and improve infant outcomes.

This Special Issue of Healthcare will focus on the impact on the maternal nutrition on the neonatal growth development, prevention of infection and allergy. This Special issue can include original research and reviews, short reports, opinions from researchers, and epidemiological and animal studies.





an Open Access Journal by MDPI

Editor-in-Chief

**Prof. Dr. Lorraine S.
Evangelista**

Sue & Bill Gross School of
Nursing, University of California,
Irvine, CA 92697, USA

Message from the Editor-in-Chief

Healthcare is an international, peerreviewed, open access, multidisciplinary journal. Original research articles, short communications, review articles, and symposium highlights are welcomed.

Healthcare hopes to influence global health and disease aspects, and hopes to gain high visibility and acceptance by the scientific and healthcare community and will dedicate itself to covering special and specific topics in special issues.

We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), PubMed, PMC, and other databases.

Journal Rank: JCR - Q2 (Health Policy and Services) / CiteScore - Q1 (Leadership and Management)

Contact Us

Healthcare Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/healthcare
healthcare@mdpi.com
[X@HealthcareMDPI_](https://twitter.com/HealthcareMDPI_)