

Special Issue

Newborn Screening for Congenital CMV

Message from the Guest Editors

This Special Issue will focus on the key contemporary issues surrounding newborn screening for congenital cytomegalovirus (cCMV) infection. These key issues include the various techniques and novel biomarkers available now for newborn screening, the cost effectiveness of screening, policy considerations regarding the addition of newborn screening for cCMV to the Recommended Uniform Screening Panel (RUSP), and legislative mandates requiring the addition of screening to state health department policies. The personal experiences of CMV experts who have successfully implemented screening programs for cCMV, and the perspectives of professionals and families on the ethics and psychosocial aspects of screening newborns for congenital CMV, will be included.

Guest Editors

Prof. Dr. Mark R. Schleiss

Department of Pediatrics, University of Minnesota Medical School,
Minneapolis, MN, USA

Prof. Dr. Gail J. Demmler-Harrison

Department of Pediatrics, Baylor College of Medicine, Houston, TX
77030, USA

Deadline for manuscript submissions

closed (1 October 2023)



International Journal of Neonatal Screening

an Open Access Journal
Published by MDPI

Impact Factor 4.0
CiteScore 6.0
Indexed in PubMed



mdpi.com/si/111541

*International Journal of
Neonatal Screening*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijns@mdpi.com

[mdpi.com/journal/
IJNS](https://mdpi.com/journal/IJNS)





International Journal of Neonatal Screening

an Open Access Journal
Published by MDPI

Impact Factor 4.0
CiteScore 6.0
Indexed in PubMed



[mdpi.com/journal/
IJNS](https://mdpi.com/journal/IJNS)



About the Journal

Message from the Editorial Board

The *International Journal of Neonatal Screening (IJNS)* is owned by the International Society for Neonatal Screening. The journal is a publishing platform for all topics concerning newborn screening and covers clinical presentations, metabolite pattern detection, technical aspects, and “tips and tricks”. “Tips and tricks” will appear in the form of “Technical Notes” on the journal website, thus making *IJNS* the platform for NBS laboratories to share their valuable information as to how they have improved assays, workflow, and performance. Such improvements are sometimes achieved through tiny adaptations of existing methods, which normally remain in lab journals, but which might help improve the performance of NBS laboratories around the world.

Editors-in-Chief

Dr. Peter C. J. I. Schielen

Office of the International Society for Neonatal Screening, Reigerskamp 273, 3607 HP Maarssen, The Netherlands

Dr. Ralph Fingerhut

Newborn Screening and Metabolic Laboratory, Synlab MVZ Weiden, D-92637 Weiden, Germany

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), PubMed, PMC, Embase, and other databases.

Journal Rank:

JCR - Q1 (Pediatrics) / CiteScore - Q1 (Pediatrics, Perinatology and Child Health)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 26.7 days after submission; acceptance to publication is undertaken in 4.5 days (median values for papers published in this journal in the second half of 2025).