



Special Issue Reprint

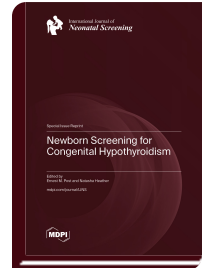
Newborn Screening for Congenital Hypothyroidism

www.mdpi.com/books/reprint/11751

Edited by

Ernest M. Post

Natasha Heather



ISBN 978-3-7258-5593-3 (Hardback)

ISBN 978-3-7258-5594-0 (PDF)

Newborn screening (NBS) for congenital hypothyroidism (CH) began in the 1970s and has prevented countless cases of intellectual disability through early detection and treatment. Yet, nearly 70% of newborns worldwide still lack access to CH screening. Despite over fifty years of experience, important questions remain about screening algorithms, genetic causes, and optimal follow-up care. This Special Issue reprint of the International Journal of Neonatal Screening brings together contributions from ten countries, addressing topics such as testing strategies, screening in low- and middle-income countries, premature infants, and rare or central forms of CH. Together, these papers highlight global progress in CH screening and the continuing need to expand access and refine practice to ensure every newborn benefits from early diagnosis and treatment.

MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



Open Access

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



Author Focus

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



High Quality & Rapid Publication

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.