

e-ISSN: 2980-0579

Volume: 3

Issue: 1

Year: 2025

JCOG GP

Journal of Controversies in
**Obstetrics & Gynecology
and Pediatrics**



HONORARY EDITOR

Prof. Oya GÖKMEN

Department of Obstetrics and IVF, Medistate Hospital, İstanbul, Türkiye

EDITOR-IN-CHIEF

Assoc. Prof. Tuğba GÜRBÜZ

Department of Obstetrics and Gynecology, Beylikdüzü Kolan Hospital, İstanbul, Türkiye

ASSOCIATE EDITORS-IN-CHIEF

Assoc. Prof. Alev ESERCAN

Department of Obstetrics and Gynecology, Şanlıurfa Training and Research Hospital, Şanlıurfa, Türkiye

Assoc. Prof. Ayşegül ALPCAN

Department of Pediatrics, Faculty of Medicine, Kırıkkale University, Kırıkkale, Türkiye

EDITORIAL BOARD

Prof. A. Yiğit ÇAKIROĞLU

Department of Obstetrics and Gynecology, Faculty of Medicine, Acıbadem Mehmet Ali Aydınlar University, İstanbul, Türkiye

Prof. Başar TEKİN

*Department of Obstetrics and Gynecology Reproductive Health Center, Faculty of Medicine, Eskişehir Osmangazi University,
Eskişehir, Türkiye*

Assoc. Prof. Belgin DEVRANOĞLU

*Department of Obstetrics and Gynecology, Zeynep Kamil Women and Children Diseases Training and Research Hospital,
University of Health Sciences, İstanbul, Türkiye*

Prof. Berna DİLBAZ

*Department of Obstetrics and Gynecology, Etlik Zübeyde Hanım Training and Research Hospital, University of Health Sciences,
Ankara, Türkiye*

Prof. Bülent GÜLEKLİ

*Department of Obstetrics and Gynecology and Department of Reproductive Endocrinology, Faculty of Medicine, Dokuz Eylül
University, İzmir, Türkiye*

Prof. Emine Betül TAVİL

Division of Pediatric Hematology and Oncology, Department of Pediatrics, Medistate Hospital, İstanbul, Türkiye

Assoc. Prof. Erdal PEKER

Pediatrics and Neonatology Division of Neonatology Department of Pediatrics, Şişli Kolan International Hospital, İstanbul, Türkiye

Assoc. Prof. Fatih DEMİRCİOĞLU

Division of Pediatric Hematology and Oncology Department of Pediatrics, Medistate Hospital, İstanbul, Türkiye

Prof. Hakan TİMUR

Department of Perinatology, Ordu University Training and Research Hospital, Ordu, Türkiye

Assist. Prof. Levent MİDYAT

Division of Pulmonary Medicine, Department of Pediatrics, Lung Transplant Program Director, Chronic Ventilation and Neuromuscular Diseases Program, Boston Children's Hospital, Harvard Medical School, Boston, USA

Prof. Mehmet ÖZEREN

Department of Obstetrics and Gynecology, Tepecik Training and Research Hospital, University of Health Sciences, İzmir, Türkiye

Prof. Melike DOĞANAY

Department of Obstetrics and Gynecology Ankara Bilkent City Hospital, Ankara, Türkiye

Prof. Müzeyyen Gülnur ÖZAKŞİT

Department of Obstetrics and Gynecology, Ankara City Health Application and Research Center, University of Health Sciences, Ankara, Türkiye

Prof. Talip GÜL

Department of Obstetrics and Gynecology, Faculty of Medicine, Dicle University, Diyarbakır, Türkiye

Spec. Ülkü TIRAŞ, MD

Department of Pediatrics, Fulya Acıbadem Hospital, İstanbul, Türkiye

ENGLISH LANGUAGE EDITOR

Prof. Berna DİLBAZ

Department of Obstetrics and Gynecology, Etlik Zübeyde Hanım Training and Research Hospital, , University of Health Sciences, Ankara, Türkiye

STATISTICS EDITOR

Prof. A. Yiğit ÇAKIROĞLU

Department of Obstetrics and Gynecology, Faculty of Medicine, Acıbadem Mehmet Ali Aydınlar University, İstanbul, Türkiye

LAYOUT EDITOR

Hatice AKYIL

Biologist, MediHealth Academy Publishing, Ankara, Türkiye

Dear Colleagues,

It is with great enthusiasm and pride that we present the 2025 issue of the Journal of Controversies in Obstetrics & Gynecology and Pediatrics (JCOGP). Since its inception under the Medihealth Academy, our journal has served as a platform for fostering dialogue, presenting groundbreaking research, and addressing the most compelling and debated topics in the fields of obstetrics, gynecology, and pediatrics.

In an era where the boundaries of medical science are constantly expanding, the need for evidence-based discussions and a multidisciplinary approach has never been greater. Our journal continues to uphold its mission to provide a forum where controversies and innovations can coexist, stimulating critical thinking and inspiring advancements in these essential areas of healthcare.

This year, we remain committed to our goals of improving visibility and accessibility. By maintaining our publication language exclusively in English, we strive to reach a global audience, ensuring that the valuable insights contributed by our authors are accessible to researchers, clinicians, and educators worldwide. Our inclusion in internationally respected indices such as DRJI, ESJI, and OAJI underscores our dedication to academic excellence and impact.

The 2025 issue highlights an array of topics, from innovative approaches in maternal-fetal medicine to emerging treatments in pediatric care and the ongoing discussions around reproductive health. Additionally, we are pleased to feature thought-provoking reviews and case reports that address the complexities and challenges of clinical practice.

We express our gratitude to the authors, reviewers, and editorial team whose tireless efforts make this journal possible. Your commitment to advancing knowledge and improving patient care is the cornerstone of our success.

As we move forward, we invite researchers and practitioners to join us in exploring the controversies that drive progress. Together, let us challenge conventions, inspire breakthroughs, and continue to shape the future of obstetrics, gynecology, and pediatrics.

Thank you for your continued support of the Journal of Controversies in Obstetrics & Gynecology and Pediatrics.

Editorial Board

Journal of Controversies in Obstetrics & Gynecology and Pediatrics

Medihealth Academy

ORIGINAL ARTICLES

The relationship between polycystic ovary syndrome phenotypes and systemic immune inflammation indices..... 1-8
Gürbüz T, Ayar Madenli A, Çetiner S.

Prediction of preoperative and postoperative FIGO grade concordance in patients with endometrial cancer.....9-13
Öztürk UK, Akis S, Keleş E, et al.

Relationship between the use of an intrauterine device and ASC-US 14-18
Esercan A, Civelek M, Demir İ, Ay Haldız G, Özyürek ŞE.

REVIEW

Effects of yoga exercise in the postpartum period on physical and psychological health..... 19-23
Aydemir G, Döner Şİ, Uğurlu M.

CASE REPORT

A rare cause of unimproved respiratory distress syndrome in a preterm infant: congenital hypothyroidism 24-26
Gürkan M, Tandırcıoğlu ÜA, Alan S.