

e-ISSN: 2980-0579

Volume: 3

Issue: 3

Year: 2025

JCOGP

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 Obstetric, Gynecology and IVF Clinic, 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

ORIGINAL ARTICLES

Evaluation of fetomaternal outcomes and serum analytes in placenta previa and associated placenta accreta spectrum.....51-55

Çayönü Kahraman N, Dağdeviren G, Biltekin S, Özkan HD, Vanlı Tonyalı N, Çağlar AT.

Comparative study of metabolic syndrome and cardiovascular risk in women with and without polycystic ovary syndrome..... 56-61

Ulusoy N, Ağar M, Çalı Öztürk H.

Use of multiplex polymerase chain reaction test in hospitalized newborns with acute respiratory tract infection: a randomized controlled trial..... 62-67

Okbay Güneş A, Coşkun Ş, Köksal SB, Kutlucan K, Ünal İ, Güven Ş.

REVIEW

Human papillomavirus vaccines in obstetrics and pediatrics: a comprehensive review..... 68-73

Gürbüz T, Özdi Yılmaz İÖ.

CASE REPORT

Acute abdomen caused by multisystemic inflammatory syndrome after COVID-19 in two pediatric patients74-76

Ulusoy Tangül S, Şenaylı A.