

Scholarship for the Care of Women, Childbearing Families, & Newborns



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Emotional Effect of the Loss of One or Both Fetuses in a Monochorionic Twin Pregnancy

Stress and Symptoms of Depression in Fathers of Infants Admitted to the NICU

Using Geographic Information Systems to Visualize Relationships Between Perinatal Outcomes and Neighborhood Characteristics When Planning Community Interventions

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Improving Staff Communication and Transitions of Care Between Obstetric Triage and Labor and Delivery

EDITORIAL

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Revised definitions and new categories of manuscripts provide authors with increased opportunities to submit manuscripts for publication consideration.

Nancy K. Lowe

RESEARCH

125 Predicting Need for Follow-Up Due to Severe Anxiety and Depression Symptoms After Perinatal Loss

The instrument can be used to predict future severe anxiety and depression symptoms after perinatal loss and may help identify women who need further mental health evaluation and follow-up.

*Marianne H. Hutti, John A. Myers, Lynne A. Hall,
Barbara J. Polivka, Susan White, Janice Hill, Meredith Grisanti,
Jaclyn Hayden, and Elizabeth Kloenne*

137 Emotional Effect of the Loss of One or Both Fetuses in a Monochorionic Twin Pregnancy

Fetal loss in a monochorionic twin pregnancy is a complex phenomenon in which high levels of grief are associated with the presence of psychological symptoms.

*Mònica Druguet, Laura Nuño, Carlota Rodó, Silvia Arévalo,
Elena Carreras, and Juana Gómez-Benito*

146 Stress and Symptoms of Depression in Fathers of Infants Admitted to the NICU

From admission to 2 months after discharge, stress and symptoms of depression persisted for some fathers of infants admitted to the NICU.

Helen Cyr-Alves, Lynn Macken, and Kristiina Hyrkas

158 Using Geographic Information Systems to Visualize Relationships Between Perinatal Outcomes and Neighborhood Characteristics When Planning Community Interventions

Data-driven maps can provide clear evidence of maternal and infant health and health needs in the neighborhoods where mothers live.

*Patricia D. Suplee, Joan Rosen Bloch, Amy Hillier,
and Tasha Herbert*

173 Randomized Controlled Trial of a Prenatal Breastfeeding Self-Efficacy Intervention in Primiparous Women in Iran

A group prenatal breastfeeding intervention based on self-efficacy theory increased women's breastfeeding self-efficacy and led to improved rates of exclusive breastfeeding.

*Marzieh Araban, Zahra Karimian, Zohre Karimian Kakolaki,
Karen A. McQueen, and Cindy-Lee Dennis*

REVIEW

184 Integrative Review of the Relationship Between Mindfulness-Based Parenting Interventions and Depression Symptoms in Parents

Research findings supported a significant positive effect of mindfulness-based parenting interventions on symptoms of depression and an inverse relationship between mindfulness and symptoms of depression.

Karen Alexander

HEALTH CARE IMPROVEMENT AND EVALUATION

191 Strategies to Improve Management of Shoulder Dystocia Under the AHRQ Safety Program for Perinatal Care

Strategies to improve the management of shoulder dystocia that include key safety principles, teamwork and communication, and in situ simulation are feasible and promising.

*Jill McArdle, Asta Sorensen, Christina I. Fowler,
Samantha Sommerness, Katrina Burson, and Leila Kahwati*

202 Environmental Scan of Breastfeeding Resources in Canadian NICUs

A variety of breastfeeding resources within six categories (unit layout, support personnel, education, breast pumps, postdischarge support, and policies) are reportedly available in Canadian NICUs.

Natalie V. Scime and Shauna M. Burke

Continued

On Our Cover:

Painting of Irises. Judi Parkinson, 2010 (©istockphoto.com).

EXPERT OPINION

- 214 **National Partnership for Maternal Safety: Consensus Bundle on Safe Reduction of Primary Cesarean Births—Supporting Intended Vaginal Births**

The authors present a patient safety bundle to reduce the number of primary cesarean births.

David C. Lagrew, Lisa Kane Low, Rita Brennan, Maureen P. Corry, Joyce K. Edmonds, Brian G. Gilpin, Jennifer Frost, Whitney Pinger, Dale P. Reisner, and Sara Jaffer

SPECIAL REPORT

- 227 **Current Resources for Evidence-Based Practice, March 2018**

A review of new resources to support the provision of evidence-based care for women and infants.

Nicole S. Carlson

LETTERS

- 233 **On “Variation in Cesarean Birth Rates by Labor and Delivery Nurses”**

Jennifer Carraher

- 234 **In Response**

Joyce K. Edmonds, Michele O'Hara, Sean P. Clarke, and Neel T. Shah

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Michelle Collins

IN FOCUS EDITORIAL

- 243 **Innovation in the Delivery of Perinatal Health Care**

The Guest Editor introduces the articles in this series on innovative health care programs.

Kathleen O'Rourke

IN FOCUS

- 245 **Preparing for Emerging Infectious Diseases in the Perinatal Population**

Health care professionals must be prepared to address future threats from emerging infections.

Kathleen O'Rourke, Teresa Murphy, Sindhu K. Srinivas, and David A. Pegues

IN FOCUS CNE

- 254 **Interdisciplinary Skills Review Program to Improve Team Responses During Postpartum Hemorrhage**

CNE

An interdisciplinary program that included two didactic modules, seven interactive skills stations, and in situ simulation improved team confidence and response to postpartum hemorrhage.

Marianne Bittle, Kathleen O'Rourke, and Sindhu K. Srinivas

IN FOCUS

- 264 **Improving Staff Communication and Transitions of Care Between Obstetric Triage and Labor and Delivery**

The use of huddles and safety time out whiteboards improved staff perception of the quality of patient admissions from obstetric triage to the labor and delivery unit.

Kathleen O'Rourke, Joseph Teel, Erika Nicholls, Daniel D. Lee, Alyssa Covelli Colwill, and Sindhu K. Srinivas

ARTICLES ONLINE

Access this and all articles at <http://jognn.org>.

IN FOCUS CNE POST TEST

- e5 **Interdisciplinary Skills Review Program to Improve Team Responses During Postpartum Hemorrhage**

Marianne Bittle, Kathleen O'Rourke, and Sindhu K. Srinivas