

Journal of  
Obstetric,  
Gynecologic, &  
Neonatal Nursing

**45**  
1972 - 2016

July/August 2016  
Volume 45 • Number 4

วารสารใหม่ประจำเดือน  
สิงหาคม....2559.....

# JOGNN

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



## EDITORIAL

The Threat of the Zika Virus to Fetal Development

## REVIEW

The Effect of Childbirth Self-Efficacy on Perinatal Outcomes

## RESEARCH

Consequences of Inadequate Staffing Include Missed Care, Potential Failure to Rescue, and Job Stress and Dissatisfaction

Nurses' Own Birth Experiences Influence Labor Support Attitudes and Behaviors

Crew Resource Management for Obstetric and Neonatal Teams to Improve Communication During Cesarean Births

Pilot Feasibility Study of an Educational Intervention in Women With Gestational Diabetes

A Comparison of Maternal and Paternal Experiences of Becoming Parents of a Very Preterm Infant

Use of the Cranial Cup to Correct Positional Head Shape Deformities in Hospitalized Premature Infants

Factors That Influence Women to Disclose Sexual Assault History to Health Care Providers

## PRINCIPLES & PRACTICE

Oral Health in Pregnancy

## AWHONN PRACTICE BRIEF

Breastfeeding Recommendations for Women Who Receive Medication-Assisted Treatment for Opioid Use Disorders: AWHONN Practice Brief Number 4

## IN FOCUS EDITORIAL

Intimate Partner Violence During the Childbearing Years

## IN FOCUS CNE

Interrupting Intimate Partner Violence During Pregnancy With an Effective Screening and Assessment Program

## IN FOCUS

Perceived Fertility Control and Pregnancy Outcomes Among Abused Women

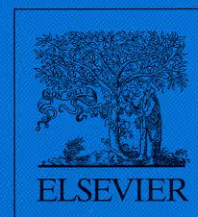
Continued Intimate Partner Violence During Pregnancy and After Birth and Its Effect on Child Functioning

Journal of obstetric gy  
SERIALS



005249  
bib:13399108124

๔,๕๑๗ ๖๐



## EDITORIAL

### 463 **The Threat of the Zika Virus to Fetal Development**

Zika virus is the first virus in more than five decades to be linked to serious fetal developmental effects.

*Nancy K. Lowe*

## REVIEW

### 465 **The Effect of Childbirth Self-Efficacy on Perinatal Outcomes**

The authors found that increased childbirth self-efficacy is associated with a wide variety of improved perinatal outcomes and can be modified through various interventions.

*Ellen L. Tilden, Aaron B. Caughey, Christopher S. Lee, and Cathy Emeis*

## RESEARCH

### 481 **Consequences of Inadequate Staffing Include Missed Care, Potential Failure to Rescue, and Job Stress and Dissatisfaction**

Inadequate nurse staffing in the perinatal setting has negative implications for mothers, newborns, and nurses.

*Kathleen Rice Simpson, Audrey Lyndon, and Catherine Ruhl*

### 491 **Nurses' Own Birth Experiences Influence Labor Support Attitudes and Behaviors**

Nurses' personal birth and work experiences influenced their attitudes about and intent to provide professional labor support.

*Ann P. Aschenbrenner, Lisa Hanson, Teresa S. Johnson, and Sheryl T. Kelber*

### 502 **Crew Resource Management for Obstetric and Neonatal Teams to Improve Communication During Cesarean Births**

The authors examined effectiveness of communication training for obstetric and neonatal teams and found significant improvements in quantity and quality of communication postintervention.

*Mary P. Mancuso, Oliwier Dziadkowiec, Catherine Kleiner, Katherine Halverson-Carpenter, Terri Link, and James Barry*

### 515 **Pilot Feasibility Study of an Educational Intervention in Women With Gestational Diabetes**

The authors of this pilot study add to the limited research on preventative care for women with gestational diabetes mellitus and provide preliminary findings that can be used for education and support.

*Janeen S. Amason, Shih-Yu Lee, Kathie Aduddell, Sandra W. Hewell, and Lewis Van Brackle*

### 528 **A Comparison of Maternal and Paternal Experiences of Becoming Parents of a Very Preterm Infant**

Mothers and fathers exhibited very different ways of coping with very preterm birth, which suggests that they should receive tailored support during the neonate's NICU stay.

*Livio Provenzi, Serena Barello, Monica Fumagalli, Guendalina Graffigna, Ida Sirgiovanni, Mariarosaria Savarese, and Rosario Montiroso*

### 542 **Use of the Cranial Cup to Correct Positional Head Shape Deformities in Hospitalized Premature Infants**

Use of the cranial cup during the convalescent phase of hospitalization is feasible and safe, and it provides effective correction of deformational plagiocephaly for premature infants.

*Aimee Knorr, Kimberlee Gauvreau, Courtney L. Porter, Emily Serino, and Michele DeGrazia*

### 553 **Factors That Influence Women to Disclose Sexual Assault History to Health Care Providers**

Women are open to sexual assault screening, but health care professionals often do not identify those who have been sexually assaulted because they do not ask.

*Kate M. Berry and Carolyn M. Rutledge*

## PRINCIPLES & PRACTICE

### 565 **Oral Health in Pregnancy**

Women's health care providers should integrate oral health competencies into their practice to improve the overall health of pregnant women and their newborns.

*Erin Hartnett, Judith Haber, Barbara Krainovich-Miller, Abigail Bella, Anna Vasilyeva, and Julia Lange Kessler*

## On Our Cover:

Albert Weisgerber. *Woman from Somalia*. 1912. Location: Neue Pinakothek, Bayerische Staatsgemaldegammlungen, Munich, Germany. Photo Credit: Bildarchiv Preussischer Kulturbesitz/Art Resource, NY.

*Continued*

**AWHONN PRACTICE BRIEF**

- 574 **Breastfeeding Recommendations for Women Who Receive Medication-Assisted Treatment for Opioid Use Disorders: AWHONN Practice Brief Number 4**

*Lisa M. Cleveland*

**IN FOCUS EDITORIAL**

- 577 **Intimate Partner Violence During the Childbearing Years**

The guest editor describes intimate partner violence and introduces the articles in this series.

*Ann L. Bianchi*

**IN FOCUS CNE**

- 579 **Interrupting Intimate Partner Violence During Pregnancy With an Effective Screening and Assessment Program**

**CNE**

The authors describe the essential components of an intimate partner violence assessment program to meet the needs of women who are abused during pregnancy.

*Ann L. Bianchi, Sandra K. Cesario, and Judith McFarlane*

**IN FOCUS**

- 592 **Perceived Fertility Control and Pregnancy Outcomes Among Abused Women**

Intimate partner violence is common, may compromise a woman's fertility control, and may result in unintended pregnancies and poor outcomes following conception.

*Fuqin Liu, Judith McFarlane, John A. Maddoux, Sandra Cesario, Heidi Gilroy, and Angeles Nava*

- 601 **Continued Intimate Partner Violence During Pregnancy and After Birth and Its Effect on Child Functioning**

Women who report intimate partner violence (IPV) during pregnancy are at increased risk for IPV after birth, and their children are at increased risk for child behavior problems.

*Ann L. Bianchi, Judith McFarlane, Sandra Cesario, Lene Symes, and John Maddoux*

**ARTICLES ONLINE**

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

**IN FOCUS CNE POST TEST**

- e7 **Interrupting Intimate Partner Violence During Pregnancy With an Effective Screening and Assessment Program**

*Ann L. Bianchi, Sandra K. Cesario, and Judith McFarlane*

**SPECIAL REPORT**

- e9 **Current Resources for Evidence-Based Practice, July/August 2016**

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

*Nicole S. Carlson*