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The 40th Anniversary and Counting of the Nurses' Health Study

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Variation in Hospital Intrapartum Practices and Association With Cesarean Rate
Challenging Expected Patterns of Weight Loss in Full-Term Breastfeeding Neonates Born by Cesarean
Perinatal Nurse Home Visiting Referral Patterns Among Women With Diabetes and Hypertension in Philadelphia
Effect of the Postpartum Hospital Environment on the Attainment of Mothers' and Fathers' Goals
The Roles of Formaldehyde Exposure and Oxidative Stress in Fetal Growth in the Second Trimester
Attitudes of European Geneticists Regarding Expanded Carrier Screening

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A Case Report of Pregnancy During Use of Targeted Therapeutics for Cystic Fibrosis

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Consensus Bundle on Prevention of Surgical Site Infections After Major Gynecologic Surgery

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Decreased Nutrient Intake Is Associated With Premature Cervical Remodeling

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Vitamin D3 Supplementation During Pregnancy and Lactation Improves Vitamin D Status of the Mother-Infant Dyad

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Iron Metabolism in African American Women in the Second and Third Trimesters of High-Risk Pregnancies

REVIEWER ACKNOWLEDGMENT
2016 JOGNN Reviewers
The 40th Anniversary and Counting of the Nurses’ Health Study
The editor celebrates the contributions of more than 120,000 nurses over the past 40 years to the advancement of knowledge in women’s health.
Nancy K. Lowe

Variation in Hospital Intrapartum Practices and Association With Cesarean Rate
The staffing, policies, and processes of intrapartum care vary widely among hospitals, which suggests the potential for different levels of intervention, including cesarean.
Lisbet S. Landsberg, Jessica L. Ilizzi, Aileen M. Gariepy, Sangini S. Seth, Christian M. Pether, Henry C. Lee, Heather S. Lipkind, and Xiao Xu

Challenging Expected Patterns of Weight Loss in Full-Term Breastfeeding Neonates Born by Cesarean
When newborn weight loss reaches 7%, supplementation with formula increases markedly, but expected weight loss for full-term newborns may be 8% or more.
Diane Thullier

Perinatal Nurse Home Visiting Referral Patterns Among Women With Diabetes and Hypertension in Philadelphia
Perinatal nurse home visiting models tailored for childbearing women with diabetes and hypertension should be a priority focus for nursing research, education, and practice.
Joan R. Bloch, Susan Zupan, Amy E. McKeever, and Jennifer L. Barkin

Effect of the Postpartum Hospital Environment on the Attainment of Mothers’ and Fathers’ Goals
Responsive nursing care aligns with the goals of parents to develop parenting competence and fulfill personal needs, but hospital routines and the physical setting do not.
Jenny Gahouy, Shilise Capaday, Jennifer Somera, and Margaret Parden

The Roles of Formaldehyde Exposure and Oxidative Stress in Fetal Growth in the Second Trimester
The authors found a relationship between formaldehyde exposure and biparietal diameter in the second trimester.
Azita Amiri and Anne Turner-Henson

Attitudes of European Geneticists Regarding Expanded Carrier Screening
Because of the many challenges associated with expanded carrier screening programs, the test should not be offered to all prospective parents in the absence of risk–benefit analysis.
Sandra Janssens, David Chokoshvili, Donya Vears, Anne De Paepe, and Pascal Borry

A Case Report of Pregnancy During Use of Targeted Therapeutics for Cystic Fibrosis
The authors discuss implications related to the delivery of comprehensive sexual and reproductive health care to women with cystic fibrosis who are taking or considering ivacator or lumacafor/lumacafor.
Sigríð Ladores, Traci M. Kazmierski, and Steven M. Rowe

Evolutionary Concept Analysis of Reproductive Life Planning
Reproductive life planning is a goal-oriented, personalized, collaborative, and fluid process to reproductive health care with a focus on health promotion.
Stephanie W. Edmonds and Lioness Ayres

Current Resources for Evidence-Based Practice, January/February 2017
A review of new resources to support the provision of evidence-based care for women and infants.
Nicole S. Carlson

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EXPERT OPINION

100 Consensus Bundle on Prevention of Surgical Site Infections After Major Gynecologic Surgery
Responsive nursing care aligns with the goals of parents to develop parenting competence and fulfill personal needs, but hospital routines and the physical setting do not.

Joseph E. Pellegrini, Paloma Toledo, David E. Soper, William C. Bradford, Deborah A. Cruz, Barbara S. Levy, and Lauren A. Lemieux

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120 Nutrient Intake During Pregnancy
The guest editor introduces articles in which the authors explore the different ways that individual nutrients can affect maternal and child health outcomes.

Mary Dawn Koenig

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123 Decreased Nutrient Intake Is Associated With Premature Cervical Remodeling
Pregnant African American women with poor nutritional intake of zinc, calcium, or vitamin E were at greater risk for premature cervical remodeling.


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135 Vitamin D3 Supplementation During Pregnancy and Lactation Improves Vitamin D Status of the Mother-Infant Dyad
Vitamin D3 supplementation to achieve adequate blood levels in pregnant and exclusively breastfeeding women may eliminate the need for direct supplementation of infants.

Doria K. Thiele, Jody Ralph, Maher El-Masri, and Cindy M. Anderson

In Focus

148 Iron Metabolism in African American Women in the Second and Third Trimesters of High-Risk Pregnancies
In this sample, results indicated lower iron bioavailability in African American women with high-risk pregnancies.

Lauren Welke, Mary Dawn Koenig, Jessica L. Thomson, Elizabetha Nemeth, Rosemary White-Traut, Barbara L. McFarlin, Carmen Giurgecscu, Christopher G. Engeland, Michelle A. Komisarek, and Lisa Tussing-Humphreys

REVIEWER ACKNOWLEDGMENT

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ARTICLES ONLINE

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

IN FOCUS CNE POST TEST

e1 Vitamin D3 Supplementation During Pregnancy and Lactation Improves Vitamin D Status of the Mother-Infant Dyad

Doria K. Thiele, Jody Ralph, Maher El-Masri, and Cindy M. Anderson

e3 Why Do Chilean Women Choose to Have or Not Have Pap Tests?
Nurses should proactively address women's perceptions and knowledge about screening by openly and uniformly discussing the importance and benefits of a Pap test.

María-Teresa Urrutia, Alejandra Araya, and María-Fernanda Jaque

e13 Development and Validation of the Self-Efficacy Regarding Vaginal Birth Scale
The Self-Efficacy Regarding Vaginal Birth Scale had acceptable reliability and validity in this large group of Chinese women.

Kuei-Hui Cha, Ai-Chieh Chen, Chen-Jel Tai, Shu-Fen Chen, and Li-Yin Chien

ERRATA

e22 Errata