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## EDITORIAL

Preventing Women's Deaths From  
Pregnancy-Related Causes

## RESEARCH

Translating Maternal Mortality Review Into  
Quality Improvement Opportunities in  
Response to Pregnancy-Related Deaths  
in California

Quality Improvement Opportunities  
Identified Through Case Review of  
Pregnancy-Related Deaths From  
Cardiovascular Disease

Quality Improvement Opportunities  
Identified Through Case Review of  
Pregnancy-Related Deaths From  
Preeclampsia/Eclampsia

Quality Improvement Opportunities  
Identified Through Case Review of  
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Obstetric Hemorrhage

Quality Improvement Opportunities  
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Thromboembolism

Quality Improvement Opportunities  
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Randomized Clinical Trial of an Aquatic  
Physical Exercise Program During  
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Facilitators and Barriers to Implementation  
of Safe Infant Sleep Recommendations in  
the Hospital Setting

Couples' Experiences of Maternal  
Postpartum Depression

## REVIEW

Scoping Review of Memory Making in  
Bereavement Care for Parents After the  
Death of a Newborn

## SPECIAL REPORT

Current Resources for Evidence-Based  
Practice, May 2019

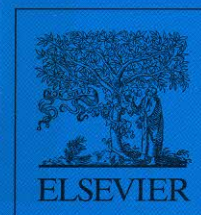
## HEALTH CARE IMPROVEMENT AND EVALUATION

Use of an Early Onset-Sepsis Calculator  
to Decrease Unnecessary NICU  
Admissions and Increase Exclusive  
Breastfeeding

Journal of obstetric gy  
SERIALS



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**AWHONN**  
PROMOTING THE HEALTH OF  
WOMEN AND NEWBORNS

1969-2019 50 YEARS

## EDITORIAL

### 249 Preventing Women's Deaths From Pregnancy-Related Causes

Learning from careful analysis of women's deaths from pregnancy-related causes is one way to honor their memory and prevent women's deaths in the future.

*Nancy K. Lowe*

## RESEARCH

### 252 Translating Maternal Mortality Review Into Quality Improvement Opportunities in Response to Pregnancy-Related Deaths in California

Analysis of quality improvement data from a review of pregnancy-related deaths in California confirmed the multifactorial nature of the processes that lead to preventable maternal deaths.

*Christine H. Morton, Lucy R. VanOtterloo, Marla J. Seacrist, and Elliott K. Main*

### 263 Quality Improvement Opportunities Identified Through Case Review of Pregnancy-Related Deaths From Cardiovascular Disease

The number of pregnant women with risk factors for cardiovascular disease is increasing. Maternal mortality can be reduced through early identification and adequate treatment.

*Lucy R. VanOtterloo, Christine H. Morton, Marla J. Seacrist, and Elliott K. Main*

### 275 Quality Improvement Opportunities Identified Through Case Review of Pregnancy-Related Deaths From Preeclampsia/Eclampsia

Findings suggest that lack of standardized protocols and uncoordinated, inadequate care lead to preventable maternal death from preeclampsia/eclampsia.

*Christine H. Morton, Marla J. Seacrist, Lucy R. VanOtterloo, and Elliott K. Main*

### 288 Quality Improvement Opportunities Identified Through Case Review of Pregnancy-Related Deaths From Obstetric Hemorrhage

Deaths and complications from obstetric hemorrhage are preventable if birth facilities and maternity clinicians implement standardized practice guidelines.

*Marla J. Seacrist, Lucy R. VanOtterloo, Christine H. Morton, and Elliott K. Main*

### 300 Quality Improvement Opportunities Identified Through Case Review of Pregnancy-Related Deaths From Venous Thromboembolism

Venous thromboembolism is a significant contributor to maternal mortality, and risk of death can be minimized with better preparation, earlier recognition, and coordinated response.

*Lucy R. VanOtterloo, Marla J. Seacrist, Christine H. Morton, and Elliott K. Main*

### 311 Quality Improvement Opportunities Identified Through Case Review of Pregnancy-Related Deaths From Sepsis

Sepsis remains a leading cause of maternal mortality, but this trend could be reversed through sepsis initiatives, symptom recognition, and education for childbearing women.

*Marla J. Seacrist, Christine H. Morton, Lucy R. VanOtterloo, and Elliott K. Main*

### 321 Randomized Clinical Trial of an Aquatic Physical Exercise Program During Pregnancy

Women who followed the Study of Water Exercise During Pregnancy method maintained a high rate of perineal integrity after childbirth.

*Raquel Rodríguez-Blancque, Juan Carlos Sanchez-Garcia, Antonio Manuel Sanchez-Lopez, Manuela Expósito-Ruiz, and Maria Jose Aguilar-Cordero*

### 332 Facilitators and Barriers to Implementation of Safe Infant Sleep Recommendations in the Hospital Setting

Participants identified facilitators and barriers to following safe sleep recommendations that can be used to promote practice change in the hospital setting.

*Eve R. Colson, Paula Schaeffer, Fern R. Hauck, Lauren Provini, Mary McClain, Michael J. Corwin, Emily E. Drake, Ann L. Kellams, Nicole L. Geller, Kawai Tanabe, and Rachel Y. Moon*

### 341 Couples' Experiences of Maternal Postpartum Depression

Nursing assessments and interventions for postpartum depression must take a family-centered approach and include the father as well as the mother-infant dyad.

*Alyssa J. O'Brien, Catherine A. Chesla, and Janice C. Humphreys*

## On Our Cover:

*Vincent van Gogh. Sunflowers. 1889. Van Gogh Museum. Photo credit: Album/Art Resource, NY.*

*Continued*

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**REVIEW**

**351 Scoping Review of Memory Making in Bereavement Care for Parents After the Death of a Newborn**

A small but growing body of evidence supports memory making as an important element of bereavement care for parents who experience the death of a newborn.

*Rebecca Thornton, Patricia Nicholson, and Louise Harms*

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**SPECIAL REPORT**

**361 Current Resources for Evidence-Based Practice, May 2019**

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

*Marit L. Bovbjerg*

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**HEALTH CARE IMPROVEMENT  
AND EVALUATION**

**372 Use of an Early Onset-Sepsis Calculator to Decrease Unnecessary NICU Admissions and Increase Exclusive Breastfeeding**

Use of a neonatal early-onset sepsis risk calculator decreased NICU admissions and antibiotic use and improved exclusive breastfeeding rates.

*Margie Bridges, Elizabeth Pesek, Michele McRae, and Shilpi Chabra*

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**ARTICLES ONLINE**

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