

CURRICULUM VITAE

Kyle Owen Mounts, MD, MScPH

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Education/Training

London School of Hygiene and Tropical Medicine/University of London (2005-2008)
MScPH with a concentration in Health Promotion
Indiana University School of Medicine (1990-1994)
Fellowship in Neonatal and Perinatal Medicine
Indiana University School of Medicine (1987-1990)
Residency in Pediatrics
State University of New York at Buffalo School of Medicine (1983-1987)
MD
Hobart College (1978-1983)
BS (cum laude) in Mathematics and Religious Studies

Professional Experience

2018-present	Deputy Executive Director-Programs Wisconsin Association for Perinatal Care/Perinatal Foundation Madison, WI
2015-2018	Program Director Wisconsin Association for Perinatal Care/Perinatal Foundation Madison, WI
2011-2015	Learning Coordinator Wisconsin Association for Perinatal Care/Perinatal Foundation Madison, WI
2011	Co-Director of Telemedicine Research International Center for Information Technology and Development Southern University Baton Rouge, LA
2011	Senior Faculty Research Fellow International Center for Information Technology and Development Southern University Baton Rouge, LA

2009-present	Consultant Cedarburg, WI
2009-2011	Faculty affiliate Information and Communication Technology University Baton Rouge, LA
1998-2008	Neonatologist Newborn Care Physicians of Southeast Wisconsin Milwaukee, WI
1996-2008	Assistant Clinical Professor University of Wisconsin Madison, WI
1994-1998	Assistant Clinical Professor Medical College of Wisconsin Milwaukee, WI
1994-1998	Neonatologist Aurora Sinai Medical Center Milwaukee, WI

Peer-Reviewed Publications

Hynan MT, Steinberg Z, Baker L, Cicco R, Geller P, Lassen S, Milford C, Mounts K, Patterson C, Saxton S, Segre L, Stuebe A. Recommendations for mental health professionals in the NICU. *J Perinatol*. 2015 Dec;35 Suppl 1:S14-18.

Hynan MT, Mounts KO, Vanderbilt DL. Screening parents of high-risk infants for emotional distress: rationale and recommendations. *J Perinatol*. 2013;33(10):748-753.

Pridham K, Brown R, Bamberger JM, Wells J, Greer F, Mounts K. Graphical exploration of dimensions of preterm infant growth in weight in association with biological, nutritional, and energy expenditure conditions. *Biol Res Nurs*. 2011;13(3):260-273.

Baisch MJ, Carey LK, Conway AE, Mounts KO. Perinatal depression: a health marketing campaign to improve screening. *Nurs Women Health*. 2010;14(1):20-33.

Mounts KO. Screening for maternal depression in the neonatal ICU. *Clin Perinatol*. 2009;36(1):137-52.

Chaudron LH, Szilagyi PG, Campbell AT, Mounts KO, McInerney TK. Legal and ethical considerations: risks and benefits of postpartum depression screening at well-child visits. *Pediatrics*. 2007;119(1):123-8.

Wilens J, Mounts KO. Women with depression—"You can't tell by looking."TM *Matern Child Health J*. 2006;10(5 Suppl):183-7.

VanMullem C, Conway AE, Mounts K, Weber D, Browning CA. Regionalization of perinatal care in Wisconsin: A changing health care environment. *WMJ*. 2004;103(5):35-38.

Mounts KO, Worrell MB, Boyle DW. Collateral arterial blood supply to the pregnant uterus in the sheep. *J Anat*. 1995;187(3):191-196.

Means LJ, Hanson WL, Mounts KO, Wagner WW, Jr. Pulmonary capillary recruitment in neonatal lambs. *Ped Res*. 1993;34(5):596-599.

Mounts KO, Ensing, GJ, Engle WA, Lemons JA. Patent ductus arteriosus in neonates. *Ind Med*. 1993;86(4):318-324.

Published Abstracts

Boyle DW, Yoder MC, Mounts KO, Liechty EA. Ovine fetal cardiovascular adaptations to prolonged reduction in uterine blood flow. *Ped Res*. 1993;33:338A.

Mounts KO, Godbey P, Hanger CC, Wagner WW, Jr. Capillary transit time in the pulmonary microcirculation of neonatal lambs. *Ped Res*. 1993;33:44A.

Yoder MC, Mounts KO, Liechty EA, Boyle DW. Ovine fetal cardiovascular adaptations to prolonged reduction in uterine blood flow. *Clin Res*. 1992;40:679A.

Other Publication

Depression Screening for New Fathers. Position Paper for the National Perinatal Association. <http://www.nationalperinatal.org/resources/Documents/Position%20Papers/Depression%20Screening%20for%20New%20Fathers%20pdf.pdf>

Presented Abstracts

Fassbinder Brummel E, Conway AE, Mounts KO. *Madre, hay esperanza*® CD: An effective postpartum depression health communication tool for Latina women. Oral presentation at the American Public Health Association Conference in San Francisco, CA, in October 2012.

Mounts KO, Miner LE, Mbarika VWA. Relationship between information and communication technologies development and infant mortality. Oral presentation at the American Public Health Association Conference in Washington, DC, in October 2011.

Mounts KO, Ngange K, Miner LE. Relationship between neonatal and infant mortality and mass media exposure in Sub-Saharan Africa. Poster presentation at the American Public Health Association Conference in Washington, DC, in October 2011.

Norris C, Jones C, Mounts K. The effects of social relationships on health disparities. Oral presentation at the Health, Wellness & Society International Conference in Berkeley, CA, in January 2011.

Mounts K, Miner L, Mbarika V. Relationship between information and communication technologies and infant mortality in Sub-Saharan Africa. Poster presentation at the American Public Health Association Conference in Denver, CO, in November 2010.

Mounts KO, Kerrigan MM Weinfurter AM. Postpartum depression screening in the NICU. Poster presentations at the Pediatric Academic Society's annual conference in Honolulu, HI, in May 2008 and at the Marcé Society's Conference in Sydney, Australia in September 2008.

Mounts KO, Worrell MB, Boyle DW. Collateral arterial blood supply to the pregnant uterus in the sheep. The FASEB Journal 7:A783, 1993. Poster presentation at Experimental Biology, April 1, 1993.

Mounts KO, Means LJ, Hanson WL, Wagner WW, Jr. Capillary recruitment in the pulmonary microcirculation of lambs. Pediatric Research 31:317A, 1992. Oral presentation at the Midwest Society for Pediatric Research, November 6, 1991 and the Society for Pediatric Research, May 7, 1992.

Invited Presentations

2019 "Just Say Know (and Do): A model of comprehensive care," 2019 Opioid Symposium, Green Bay, WI

2019 "Bridging the Gap: Quality Improvement in Perinatal Public Health," 2019 Annual Public Health Conference, Wisconsin Dells, WI

2018 "Drug-Exposed Pregnancies," Battling Substance Abuse Red Cliff Family and Human Services Conference, Red Cliff, WI

2017 "A Blueprint for Action: Care for Pregnant Women with Opioid Use Disorder," HOPE Consortium Conference, Lac du Flambeau, WI

2017 "Worried About You: The Effects of Opioids on Fetal, Infant, and Child Development," HOPE Consortium Conference, Lac du Flambeau, WI

2017 "The Impact of Methamphetamine on Fetal Development and Newborn Behavior," Northwoods Coalition Methamphetamine Summit, Trego, WI

2017 "Perinatal Substance Abuse: What Child Welfare Professionals Need to Know," NEW Partnership for Children and Families Training, Black River Falls, WI; Rice Lake, WI; Appleton, WI

2016 "Perinatal Substance Abuse: What Child Welfare Professionals Need to Know," NEW Partnership for Children and Families Training, Pewaukee, WI; Madison, WI

2016 "Accelerating Improvement Across the Continuum: Antibiotic Stewardship for Newborns and Treating Hypertension in Pregnancy and Postpartum—What's the connection?" Wisconsin Association for Perinatal Care Regional Forum, Green Bay, WI

- 2015 “Postnatal Care Needs of Infants Affected by Maternal Opioids,” NEW Partnership for Children and Families Training, Green Bay, WI; Stevens Point, WI
- 2015 “Hypertension in the Perinatal Period: Improving Quality of Care, Preventing Crisis,” Wisconsin Association for Perinatal Care Regional Forums, Wausau, WI; Dodgeville, WI; Ashland, WI
- 2014 “Improving Care for Women and Infants Affected by Opioids,” Wisconsin Association for Perinatal Care Regional Forums, Ashland, WI; La Crosse, WI; Oshkosh, WI
- 2014 “Guidelines for the Responsible Utilization of Neonatal Intensive Care,” Wisconsin Association for Perinatal Care Annual Conference, Wisconsin Dells, WI
- 2013 “Perinatal Weight Management—Opportunities for a Lifetime,” Wisconsin Association for Perinatal Care Regional Forum, Green Bay, WI
- 2012 “Coming to Term—Promoting Delivery after 39 Weeks,” Wisconsin Association for Perinatal Care Regional Forum, Park Falls, WI
- 2010 “Tele-Neonatology in Sub-Saharan Africa,” ICT4Africa International Conference, Yaoundé, Cameroon
- 2008 “Recognizing Postpartum Depression: A Guide for Healthcare Providers,” Prohealth Conference, Oconomowoc, WI
- 2008 “Management of the Infant with Neonatal Abstinence Syndrome,” Prohealth Conference, Oconomowoc, WI
- 2007 “Postpartum Depression Screening in the NICU,” Neonatal Conference, St. Joseph’s Hospital, Marshfield, WI
- 2007 “Pre-Term Infants in Plain Sight,” Neonatal Conference, St. Joseph’s Hospital, Marshfield, WI
- 2006 “Infant Mortality: Stats and Strategies,” Children’s Hospital of Wisconsin, Milwaukee, WI
- 2006 “Shades of Blue: Postpartum Depression,” St. Joseph’s Perinatal Progress Conference, Milwaukee, WI
- 2006 “Postpartum Depression,” Mercy Hospital Grand Rounds, Chicago, IL
- 2006 “Screening for Postpartum Depression: A Presentation for Home Visitors,” Milwaukee, WI
- 2006 “Putting the Pieces Together: A Look at Prematurity,” Wisconsin March of Dimes Annual Conference, Sheboygan, WI

- 2006 “Through Blue Eyes: How Postpartum Depression Affects the Infant,” Wisconsin Chapter of the National Association of Social Workers Annual Conference, Wisconsin Dells, WI
- 2005 “Pebbles in a Pond: The Wisconsin Experience,” Postpartum Support International Annual Conference, San Jose, CA
- 2005 “Infant Mortality: One Year Later,” Grand Rounds at 3 hospitals, Milwaukee, WI
- 2005 “Redirecting Regionalized Perinatal Care in Wisconsin: An Invitation to Take Action,” Wisconsin Association for Perinatal Care Conference on Regionalization, Oconomowoc, WI
- 2004 “Perinatal Mood Disorders: An Overview of Best Practices,” Wisconsin Association for Perinatal Care Regional Forums at 7 sites around Wisconsin
- 2004 “Infant Mortality in Milwaukee: A Crisis,” Grand Rounds at 3 hospitals, Milwaukee, WI
- 2003 “Intrauterine Growth Restriction,” St. Joseph’s Pediatric Progress Conference, Milwaukee, WI
- 2002 “Nosocomial Infections in the NICU: What’s Bugging You?” Wisconsin Association for Perinatal Care Annual Conference, Appleton, WI
- 2001 “NICU Babies in the Community,” Wisconsin Association for Perinatal Care Regional Forums at 7 sites in Wisconsin
- 2000 “Nosocomial Infections in the NICU: What’s Bugging You?” St. Joseph’s Pediatric Progress Conference, Milwaukee, WI

Grants

Project Team (Program Director), Supplemental funding for *Strengthening the Wisconsin Perinatal Quality Collaborative and Improving Outcomes for Women and Infants Affected by Opioids*. Submitted to the Centers for Disease Control and Prevention on June 17, 2019. Approved and funded.

Project Team (Program Director), *Strengthening the Wisconsin Perinatal Quality Collaborative and Improving Outcomes for Women and Infants Affected by Opioids*. Submitted to the Centers for Disease Control and Prevention on April 21, 2017. Approved and funded.

Project Team, *Wisconsin Perinatal Quality Collaborative*. Submitted to the Wisconsin Department of Health Services on February 20, 2015. Approved and funded.

Project Team Staff, *Perinatal Weight Management Strategies for Providers and Patients*. Submitted to the Office of the Assistant Secretary of Health on February 28, 2014. Approved, but not funded.

Project Team Member, *Promoting 39 Weeks Gestation: Practices and Quality Improvement Strategies*. Submitted to the March of Dimes on March 23, 2012. Not funded.

Research Team Member, *Social Drivers of Tele-Neonatology in Louisiana*. Submitted to the National Institutes of Health in June 2011. Not funded.

Research Team Member, *Enhancing Patient Compliance for Gestational Diabetes Management in Rural Louisiana using a Mobile Information Technology Intervention*. Submitted to the Department of Health and Human Services, Centers for Medicare and Medicaid Services on June 21, 2011. Not funded.

Planning Team Member, *Moving from Oral Traditions to Digitizing Information on Africa's Traditional Medicinal Herbs*. Submitted to the National Institutes of Health in June 2011. Not funded.

Project Manager, *Information Technology and Healthcare Education in the Fight against Pre- and Postnatal Problems in Cameroon*. Submitted to USAid on April 29, 2011. Not funded.

Research Team Member, *Enhancing Patient Compliance in Rural Louisiana using a Mobile Information Technology Intervention*. Submitted to the Department of Health and Human Services, Centers for Medicare and Medicaid Services on June 24, 2010. Not funded.

Research Team Member, *Project REACT: Social Strategies to Promote Resources, Education, Awareness, and Clinical Trials (REACT)*. Submitted to the National Institutes of Health on December 9, 2009. Not funded.

Research Team Member, *Social Drivers of Tele-Neonatology in Rural Settings*. Submitted to the National Science Foundation on December 7, 2009. Not funded.

Professional Memberships

American Academy of Pediatrics (1987-2008)

American Public Health Association (2005-present)

National Perinatal Association (2001-2006; 2014-2015)

Wisconsin Association for Perinatal Care (1996-present)

Wisconsin Chapter, American Academy of Pediatrics (1994-2008)

Professional Service

Ad hoc reviewer for the following journals:

Bulletin of the World Health Organization

Journal of Nursing and Care

Maternal and Child Health Journal
Pediatrics International
Preventive Medicine Reports
Scandinavian Journal of Public Health

Organization involvement:

American Public Health Association

Reviewer, conference abstracts (2010 to present)

Aurora Sinai Medical Center

Chairman, Perinatal Outreach Services Committee (1994-1997)

Medical Director, Neonatal Transport (1997-1998)

March of Dimes (Wisconsin Chapter)

Co-chair, Conference Planning Committee (2006)

Member, Program Services Committee (2004-2006)

Milwaukee Fetal and Infant Mortality Review

Member, Review Team (2003-2008, 2019)

National Perinatal Association

Reviewer, conference abstracts (2010-present)

Perinatal Foundation

Board member (2006-2008)

Member, Program Committee (2002-2008)

Wisconsin Association for Perinatal Care

President (2004-2005)

Secretary (2002-2003)

Member, Annual Conference Planning Committee (1998-2008)

Member, Infant and Family Committee (1996-2011)

Member, Levels of Care Review Team (2007-2009)

Member, Tertiary Care Committee (1997-2011)

Recognition awards (1999, 2002)

Wisconsin Chapter, American Academy of Pediatrics

Chair, Committee on Fetus and Newborn (2005-2008)

Co-Chair, Conference Planning Committee (2006)

Maternal Mortality Review Team

Member, 2018-present

International Activities

October 2006 Thailand – gave presentations on neonatal resuscitation and the Apgar score, newborn physical examination, and hyperbilirubinemia to Burmese refugee lay health workers near Mae Hong Son

November 2007 Nicaragua – provided hands-on demonstrations/teaching with a team introducing neonatal resuscitation to health workers in several cities

Examples of Collaborative Projects

From Just Say No to Just Say Know (and Do). This document, published in April 2018, was developed to describe a framework for comprehensive care of women with opioid use disorder. It is intended for stakeholders committed to improving the care for women with opioid use disorder.

The Triple Aim and Risk-based Perinatal Care: Improving Care in the Era of Quality Improvement. This position statement, published in January 2017, reframes the underlying assumptions related to levels of perinatal care and relationships between stakeholders.

Blueprint for Action: Improving Care for Women and Infants Affected by Opioids. This document serves as a framework by which multiple stakeholders can collaborate to improve the care of women and infants affected by opioids.

National Perinatal Association work group on the role of mental health professionals in the neonatal intensive care unit. This work group is one of several supported by the National Perinatal Association to develop guidelines/standards for emotional support of families with infants in neonatal intensive care units. The recommendations were published in the *Journal of Perinatology*.

Guidelines for the Responsible Utilization of Neonatal Intensive Care. This position statement, originally drafted in 1997 and revised in 2014, provides a framework for neonatal care providers and other stakeholders. I coordinated the two-stage review process and incorporated revisions into the new document.