

CURRICULUM VITAE

KATY BACKES KOZHIMANNIL

Academic Rank

Distinguished McKnight University Professor, University of Minnesota (2021 – Present)

Professor with tenure in Division of Health Policy and Management, School of Public Health, University of Minnesota (2020 – Present)

Co-Director, University of Minnesota Rural Health Research Center, School of Public Health, University of Minnesota (Director, 2018 – 2024; Co-Director, 2024 – Present)

Co-Director, Rural Health Program, University of Minnesota Office of Academic and Clinical Affairs and Clinical Translational Sciences Institute (2020 – Present)

Senior Advisor, Center for Antiracism Research for Health Equity, School of Public Health, University of Minnesota (2021 – Present)

Graduate Faculty Appointments

- Health Equity Minor, School of Public Health, University of Minnesota (2016 – Present)
- Occupational Health Services Research and Policy (OHSRP) academic training program, Midwest Center for Occupational Safety and Health (2014 – Present)
- Population Studies Minor, Minnesota Population Center, (2013 – Present)
- Division of Health Policy and Management, School of Public Health, University of Minnesota (2010 – Present)

Education

Degree	Institution	Date Degree Granted
B.A.	University of Minnesota, Twin Cities International Relations and Spanish (summa cum laude)	1999
M.P.A.	Princeton University Public Affairs Concentration: Development Studies	2003
Ph.D.	Harvard University Health Policy Concentration: Methods for Policy Research (previously Evaluative Sciences and Statistics) Advisors: Drs. Haiden Huskamp and Alyce Adams	2009

Licenses, certifications, certificates, etc.

Graduate Certificate in Demography, Office of Population Research, Princeton University (2003)

Positions/Employment

University of Minnesota, Twin Cities Professor, Division of Health Policy & Management	2020-Present
Associate Professor, Division of Health Policy & Management	2015 - 2020
Assistant Professor, Division of Health Policy & Management	2010 - 2015
Harvard Medical School Postdoctoral Research Fellow, Department of Population Medicine	2009 - 2010
Predocotrual Research Fellow, Department of Ambulatory Care and Prevention	2007 - 2009
Research Assistant, Department of Ambulatory Care and Prevention	2006 - 2007
Harvard University, Harvard Project on American Indian Economic Development Research Assistant	2005 - 2006
Ibis Reproductive Health Project Manager	2003 - 2005
Population Services International Consultant	2003
World Bank, Multisectoral AIDS Program Consultant	2003
Hopkins Public Schools English as a Second Language (ESL) Instructor	2000 - 2001
United States Peace Corps Peace Corps Volunteer, Mozambique	1999 - 2000

Current and Past Membership in Professional Organizations/Societies

Society for Maternal Fetal Medicine (SMFM)	2016 - Present
National Rural Health Association (NRHA)	2014 - Present
American Public Health Association (APHA)	2013 - 2016
Pi Chapter of Delta Omega Honorary Society in Public Health	inducted 2013
Maternal and Child Health Life Course Research Network	2011 - Present
AcademyHealth	2006 - Present
National Women's Health Network (NWHN)	2006 - 2017

HONORS AND AWARDS RECEIVED FOR RESEARCH/CREATIVE WORK, TEACHING EFFECTIVENESS, PUBLIC ENGAGEMENT, AND SERVICE

Internal Sources: University of Minnesota (5 total)

University of Minnesota Center for Educational Innovation Thank a Teacher Program (2020, 2021, 2022, 2023)

University of Minnesota Certificate for Outstanding Teaching and Dedication to Help Students Learn (2020)

Public Health Impact Award, University of Minnesota School of Public Health (2015)

University of Minnesota Institute for Diversity, Equity and Advocacy (IDEA) Multicultural Research Award (2011)

University of Minnesota A.I. Johnson Scholarship for Public Service (1998)

Internal Sources: Harvard University (6 total)

Harvard Medical School Thomas O. Pyle Postdoctoral Fellowship (2009-2010)

Harvard University Joan P. Curhan Citizenship Award (2009)

Harvard University Dissertation Completion Grant (2008-2009)

Harvard Medical School Pharmaceutical Policy Research Fellowship (2007-2009)

Harvard University Certificate of Distinction in Teaching (2006, 2008)

Harvard University Graduate Prize Fellowship (2005-2009)

Internal Sources: Princeton University (1 total)

Princeton University Benjamin R. Fielding Summer Internship Award (2002)

External Sources: Federal/National/Statewide (21 total)

Hero in Health National Impact Award, National Indian Health Board (2023)

Harvard University Department of Population Medicine Aaka Pande and Sumit Majumdar Memorial Award (2022)

Outstanding Educator Award, National Rural Health Association (2022)

Advocate of the Month, National Rural Health Association (2022)

Heinz Award, national recognition for outstanding contributions in public policy, administered by the Heinz Family Foundation (2020)

Best Research Article Award from the *Journal of Midwifery & Women's Health (JMWH)* for “Relationship Between Hospital-Level Percentage of Midwife-Attended Births and Obstetric Procedure Utilization.” (2019)

Carol Weisman and Gary Chase Gender Based Award for Top Abstract in Women’s Health at the AcademyHealth Annual Research Meeting (2018)

2016 Healthcare Cost and Utilization Project (HCUP) Outstanding Article of the Year Award, from AHRQ and AcademyHealth (2017)

John A. Benson Jr., MD Professionalism Article Prize, American Board of Internal Medicine (ABIM) Foundation, for “Structural Racism and Supporting Black Lives — The Role of Health Professionals.” (2017)

Alice S. Hersh New Investigator Award, AcademyHealth (2016)

Honorable Mention, Gibbs Leadership Prize for Best Manuscript in *Women’s Health Issues* (2016)

Shining Star Award, Childbirth Collective (2015)

Labelle Lectureship in Health Services Research, McMaster University (2015)

Health Affairs Top 15 Most-Read Articles in 2013 “Cesarean Delivery Rates Vary 10-fold Among US Hospitals; Reducing Variation May Address Quality and Cost Issues” (2014)

Minnesota Population Center’s Integrated Health Interview Series (IHIS) Research Award "National Trends in Health Insurance Coverage of Pregnant and Reproductive-Age Women, 2000-2009" (2013)

Honorable Mention, Gibbs Leadership Prize for Best Manuscript in *Women’s Health Issues* (2013)

Abstract selected by *JAMA* “Policy Implications of Rural-Urban Differences in Obstetric Care Trends” for call for papers associated with the AcademyHealth Annual Research Meeting (2013)

Building Interdisciplinary Research Careers in Women’s Health (BIRCWH) Scholar (2011-2014)

Postpartum Support International, Susan Hickman Research Award (2008)

Agency for Healthcare Research and Quality Predoctoral Trainee (2005 - 2006)

Harry S. Truman Scholarship, Harry S. Truman Scholarship Foundation (1999)

Visiting Professorships or Visiting Scholar Positions

Visiting Scholar at Mathematica; Focus on rural maternity care, racial equity, and perinatal substance use disorder. (2024)

National Guest Scholar at Stanford University; Stanford Clinical Excellence Research Center; Focus on maternity care quality improvement. (2015 - 2016)

RESEARCH AND SCHOLARSHIP

Grants and Contracts

Received at the University of Minnesota

Grants Currently Funded

External Sources

Role: **Co-Principal Investigator** (2024-present), **Principal Investigator** (2018-present), Co-Investigator (2011-2018)
Source: Health Resources and Services Administration (HRSA), Federal Office of Rural Health Policy (FORHP), Grant number U1CRH03717-09-00
Type: U01
Title: Rural Health Research Center (RHRC) Grant Program Cooperative Agreement
Dates: 9/1/2012-8/31/2028
Total Costs: \$2,800,000

Role: Co-Investigator/Site PI
Name of PI: Margaret O'Brien-Strain, PhD, Mission Analytics Group, Inc.
Source: Mission Analytics Group, Inc / Health Resources and Services Administration (HRSA), Federal Office of Rural Health Policy (FORHP), Grant number U5MRH53712-01-01
Type: U01
Title: Rural Maternal Health Data Support and Analysis Program
Dates: 9/30/2024-9/29/2028
Total Costs: \$3,089,000 (\$1,489,000 University of Minnesota subaward)

Role: Site PI
Name of PI: Katherine Vedete, MHS, National Opinion Research Center
Source: National Opinion Research Center / Centers for Medicare & Medicaid Services, Prime Task Order 75FCMC24F0191
Type: Competitive federal contract
Title: Transforming Maternal Health Model (TMaH) Implementation and Monitoring Support Contract
Dates: 9/3/2024-12/31/2034
Direct Costs: \$1,617,000 (University of Minnesota subaward)

Role: Co-Investigator
Name of PIs: Lindsay Admon, MD, University of Michigan and Jamie Daw, PhD, Columbia University
Source: University of Michigan / Agency for Health Care Research and Quality
Type: R01
Title: Improving Maternal and Child Health in the Year After Birth: An Early Evaluation of Postpartum Medicaid Eligibility Extensions
Dates: 9/30/2022-7/31/2027
Total Costs: \$2,000,000 (\$210,755 University of Minnesota subaward)

Role: Co-Investigator
Name of PIs: Jamie Daw, PhD, and Heidi Allen, PhD, Columbia University
Source: Columbia University / Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), Grant number R01MD017460-01
Type: R01
Title: The Postpartum Assessment of Women Survey (PAWS): Informing Medicaid Policies to Improve Health in the “Fourth Trimester”
Dates: 5/1/2023 - 11/31/2027
Total Costs: \$3,394,421 (\$126,452 University of Minnesota subaward)

Role: **Co-Principal Investigator** (with Dr. Rachel Hardeman)
Source: Robert Wood Johnson Foundation
Type: Policies for Action (P4A) Research Hub
Title: Systems Thinking for Antiracist Research (STAR) Hub
Dates: 9/1/2022-2/28/2025
Total Costs: \$1,250,000

Role: Co-Investigator
Name of PI: Ciaran Phibbs, PhD, Stanford University and Scott Lorch, MD, University of Pennsylvania
Source: Stanford University and University of Pennsylvania / Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), Grant number 1R01HS029159-01
Type: R01
Title: Obstetric delivery volume, regionalization, and maternal and infant outcomes
Dates: 06/15/2020 - 03/31/2025
Total Costs: \$2,407,890 total (\$337,850 University of Minnesota subaward)

Role: Co-Investigator
Name of PI: Rebecca Schlafer, PhD, University of Minnesota
Source: *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NICHD)
Type: R01
Title: Pregnancy and Postpartum Support Programs for Women in Prison: Maternal and Neonatal Outcomes
Dates: 4/1/2021-06/30/2026
Total Costs: \$2,377,965

Role: Co-Investigator
PI: Bruce Blazar, PhD, University of Minnesota
Source: National Institutes of Health, National Center for Advancing Translational Sciences, grant number UL1TR002494
Type: U01
Title: University of Minnesota Clinical and Translational Science Institute (CTSI)
Dates: 03/30/2018-02/28/2023, 12/1/2023 – 11/31/2027
Total Costs: \$28,763,278

Internal Sources:

None

Grants and Contracts Previously Funded and Concluded

External Sources: Federal/National/Statewide

Role: Co-Investigator
PI: Steven Manson, PhD, and David van Riper, University of Minnesota
Source: *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NICHD), Grant number R01HD057929-11
Type: R01
Title: National Spatiotemporal Population Research Infrastructure
Dates: 08/15/2018-05/31/2023
Total Costs: \$2,349,028

Role: Co-Investigator
Name of PI: Rachel Hardeman, PhD, University of Minnesota
Source: Minnesota Department of Health
Type: Contract
Title: Minnesota Dignity in Pregnancy and Childbirth Act Curriculum
Dates: 05/16/2022-06/30/2023
Total Costs: \$294,000

Role: Co-Investigator
Name of PI: Regan Theiler, MD, PhD, Mayo Clinic
Source: Mayo Center for Clinical Translational Science, National Center for Advancing Translational Sciences (NCATS), National Institutes of Health (NIH) Grant number UL1 TR002377
Type: UL1 Supplement
Title: TeleOB in the MCHS
Dates: 9/17/2020-6/30/2021
Direct Costs: \$13,028

Role: Co-Investigator
Name of PI: Jamie Daw, PhD, Columbia University Mailman School of Public Health
Source: Robert Wood Johnson Foundation, Health Data for Action
Type: External, investigator-initiated grant
Title: Postpartum Health Care in the United States: Generating Evidence to Improve Health in the “Fourth Trimester”
Dates: 9/15/2019-9/15/2020
Direct Costs: This grant provides data access, not direct support

Role: Co-Investigator
PI: Rebecca Schlafer, PhD, University of Minnesota
Source: *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NICHD), Grant number R03HD093961-01
Type: R03
Title: Efficacy and Cost-Effectiveness of Doula Care for Incarcerated Pregnant Women
Dates: 07/01/2018-06/30/2020
Direct Costs: \$154,000

Role: **Principal Investigator**
Source: Medicaid and CHIP Payment and Access Commission (MACPAC)
Type: Federal contract
Title: Risk of Severe Maternal Morbidity and Mortality among Medicaid Beneficiaries
Dates: 09/01/2019-12/31/2019
Direct Costs: \$39,993

Role: **Principal Investigator**
Source: CMS Data Access and Support to Promote Health Equity Research Program, Centers for Medicare and Medicaid Services, Office of Minority Health
Type: National, investigator-initiated grant
Title: Medicaid Payment Reform: Cesarean Birth and Maternal Morbidity
Dates: 7/1/2016-12/31/2019
Direct Costs: 1 VRDC seat for 36 months, \$120,000 value

Role: **Multiple Principal Investigator**
Multiple PIs: Rachel Hardeman, PhD; Katy Kozhimannil, PhD; Rebecca Polston, CPM
Source: Robert Wood Johnson Foundation, Interdisciplinary Research Leaders
Type: National, investigator-initiated team-based grant
Title: Improving Equity in Birth Outcomes, a Community-Based, Culturally Centered Approach
Dates: 9/1/2016-8/31/2019
Direct Costs: \$350,000

Role: Co-Investigator
PI: Nathan Shippee, PhD, University of Minnesota
Source: Minnesota Department of Health
Type: State contract
Title: Developing a Health Care Homes Program Evaluation Plan
Dates: 12/1/2018-06/30/2019
Direct Costs: \$57,911

Role: **Co-Principal Investigator**
Co-PI: Fernando Alarid-Escudero, PhD, University of Minnesota
Source: California Health Care Foundation and Transforming Birth Fund
Type: National, investigator-initiated grant
Title: Cost-Effectiveness of Midwife-Led Care for Low-Risk Pregnancies
Dates: 12/4/2017-12/3/2018
Direct Costs: \$60,000

Role: Co-Investigator
Name of PI: Ira Moscovice, PhD, University of Minnesota
Source: Health Resources and Services Administration (HRSA), Federal Office of Rural Health Policy (FORHP), Grant number U1CRH03717-09-00
Type: U1
Title: Flex Monitoring Team (FMT)
Dates: 7/1/2017-6/30/2018
Direct Costs: \$5,000,000 total (\$923,452 per year)

Role: **Principal Investigator**
Source: Medicaid and CHIP Payment and Access Commission (MACPAC)
Type: Federal contract
Title: Medicaid Payment Reform and Cesarean Birth and Maternal Morbidity
Dates: 10/1/2016-11/30/2017
Direct Costs: \$117,022

Role: Co-Principal Investigator
Co-PI: Laura Attanasio, PhD, University of Massachusetts, Amherst
Source: California Health Care Foundation; Health Foundation for Western and Central New York
Type: National, investigator-initiated grant
Title: Relationship Between Hospital-Level Percentage of Midwife-Attended Births and Obstetric Care Costs and Procedure Utilization
Dates: 9/1/2016-11/30/2017
Direct Costs: \$30,000

Role: Expert Consultant
Name of PI: Jeanette Ickovicks, PhD, Yale University
Source: Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB), Grant number R40MC28308
Type: R40
Title: Maternity Care: Variability in Utilization/Cost by Risk Status and Delivery Mode
Dates: 4/1/2015-3/31/2017
Direct Costs: \$100,000

Role: Co-Investigator
Name of PI: Beth Virnig, PhD, University of Minnesota
Source: CMS Grant number HHSM-500-2013-00166C
Type: Competitive federal contract
Title: Research Data Assistance Center (ResDAC)
Dates: 10/1/2014-12/31/2016
Direct Costs: \$2,669,500

Role: **Principal Investigator**
Source: *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NICHD), Grant number R03 HD070868-01
Type: R03
Title: Work During Pregnancy and Childbirth-Related Health Care and Quality
Dates: 09/01/2012-08/31/2014
Direct Costs: \$143,681

Role: BIRCWH (K12) Scholar
Name of PI: Nancy Raymond, MD, University of Minnesota
Source: Career Development Award (K12) from the NIH Office of Research on Women's Health, funded by the *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NICHD), Grant number 1K12-HD055887-01
Type: K12
Title: Building Interdisciplinary Research Careers in Women's Health (BIRCWH)
Dates: 09/01/2011-08/31/2014

Direct Costs: 75% salary coverage

Grants Previously Funded and Concluded

Internal Source: University of Minnesota

Role: **Co-Principal Investigator**
Co-PIs: Bridget Basile Ibrahim, PhD and Lou Clark, PhD
Source: University of Minnesota Institute for Advanced Study (IAS)
Type: Research and Creative Collaborative
Title: Indigenous Good Birth Project
Dates: 4/1/2021-12/31/2022
Direct Costs: \$6,000

Role: **Co-Principal Investigator**
Co-PI: Carrie Henning-Smith, PhD, University of Minnesota
Source: Clinical and Translational Science Institute (CTSI) Academic Health Center of the University of Minnesota
Type: CTSI COVID-19 Rapid Response Seed Grant Program
Title: COVID-19 and racial equity in Greater Minnesota
Dates: 4/1/2020-8/31/2021
Direct Costs: \$10,000

Role: Co-Investigator
PI: Rachel Hardeman, PhD, University of Minnesota
Source: Grant-in-Aid of Research, Artistry, and Scholarship, University of Minnesota Office of the Vice President for Research
Type: Internal, investigator-initiated grant
Title: An Exploration of the Relationship Among Police Violence, Race and Reproductive Health Outcomes
Dates: 01/01/18-06/30/2019
Direct Costs: \$25,000

Role: **Principal Investigator**
Source: University of Minnesota Academic Health Center Faculty Seed Grant
Type: Internal, investigator-initiated grant
Title: Characterizing US Births Affected by Substance Use: Hot Spots and Trends Over Time
Dates: 6/01/2016 - 05/31/2017
Direct Costs: \$28,428

Role: **Principal Investigator** (with LaDonna Redmond, Community Expert)
Source: University of Minnesota Clinical and Translational Science Institute (CTSI), Dissemination and Implementation Supplement Grant
Type: Internal, investigator-initiated grant
Title: Reducing Disparities in Birth Outcomes: The Wisdom of Community Doulas
Dates: 7/1/2015-6/30/2016
Direct Costs: \$4,000

Role: **Principal Investigator** (with Mary Williams, LPN, CD-DONA, Community Expert)
Source: University of Minnesota Clinical and Translational Science Institute (CTSI), Community Health Collaborative Grant no. 22482
Type: Internal, investigator-initiated grant
Title: Improving Maternal and Child Health by Increasing Doula Support for Diverse Minnesota Women
Dates: 7/1/2014-12/31/2015
Direct Costs: \$64,963

Role: Co-Investigator
Name of PIs: Eva Enns, PhD and Judith Kahn, MSW, University of Minnesota
Source: University of Minnesota Clinical and Translational Science Institute (CTSI), Grant no. 16093
Type: Internal, investigator-initiated grant
Title: Integrating Community-Perspectives with Decision Modeling to Address Sexual Health Disparities in Greater Minnesota Youth
Dates: 9/1/2013-2/28/2015
Direct Costs: \$74,932

Role: **Principal Investigator**
Source: Grant-in-Aid of Research, Artistry, and Scholarship, University of Minnesota Office of the Vice President for Research
Type: Internal, investigator-initiated grant
Title: Maternal Employment, Birth Outcomes, and Postpartum Health
Dates: 07/01/11-01/01/2013
Direct Costs: \$24,401

Role: **Principal Investigator**
Source: Institute for Diversity, Equity and Advocacy Multicultural Research Award, University of Minnesota, Office of the Vice President and Vice Provost for Equity & Diversity
Type: Internal, investigator-initiated grant
Title: Racial/Ethnic Disparities in Childbirth Care in U.S. Hospitals
Dates: 05/01/11-12/31/2011
Direct Costs: \$7,000

Publications

Refereed/Peer Reviewed Journal Articles (197 total, 68 as first author, 54 as senior author)
[Underlined text indicates student/trainee co-authors.]

1. Marshall C, **Kozhimannil KB**. Progress on doula access, persistent challenges, and next steps for birth equity. *American Journal of Public Health*. Accepted for publication.
2. Liddell JL, Interrante JD, Sheffield EC, Baker HA, **Kozhimannil KB**. Health Insurance Type and Access to the Indian Health Service Before, During, and After Childbirth among American Indian and Alaska Native People in the United States. *Women's Health Issues*. Accepted for publication.
3. McGregor AJ, Hung P, Garman DM, Motunrayo T, Camacho Orona K, Molina R, **Kozhimannil KB**. Racial Disparities in Cesarean Delivery for High and Low Risk Pregnancies: An Analysis of Childbirth Hospitalizations in New Jersey from 2000 to 2015. *Health Services Research*. Accepted for publication.
4. Nikpay S, Sonnenberg M, **Kozhimannil K**, Ward M, Wolfson J, Graves J, Virnig BA. A Proposed Method for Identifying Interfacility Transfers in Medicare Claims Data. *Health Services Research*. Published online September 10, 2024. doi:10.1111/1475-6773.14367.
5. Sheffield EC, Fritz AH, Interrante JD, **Kozhimannil KB**. The availability of midwifery care in rural United States communities. *Journal of Midwifery and Women's Health*. Published online July 23, 2024. doi:10.1111/jmwh.13676.
6. Interrante JD, Pando C, Fritz AH, **Kozhimannil KB**. Perinatal care among Hispanic birthing people: Differences by primary language and state policy environment. *Health Services Research*. 2024;59(5):e14339. doi:10.1111/1475-6773.14339
7. **Kozhimannil KB**, Sheffield E, Fritz AH, Interrante JD, Henning-Smith C, Lewis V. Health insurance coverage and experiences of intimate partner violence and postpartum abuse screening among rural US residents who gave birth 2016-2020. *Journal of Rural Health*. 2024;40:655–663. doi:10.1111/jrh.12843.
8. Daw J, Admon LK, MacCallum-Bridge C, **Kozhimannil KB**. Continuous Medicaid Eligibility During the COVID-19 Pandemic and Postpartum Coverage, Health Care, and Outcomes. *JAMA Health Forum*. 2024 Mar 1;5(3):e240004. doi: 10.1001/jamahealthforum.2024.0004.
9. Theiler RN, Torbenson V, Schoen JC, Stegemann H, Heaton HA, **Kozhimannil KB**, Fang JL, Sadosty A. Virtual Obstetric Hospitalist Support for Obstetric Emergencies and Deliveries: The Mayo Clinic Experience. *Telemedicine and e-Health*. Published online February 13, 2024. doi:10.1089/tmj.2023.0358
10. Gemmill A, Passarella M, Phibbs CS, Main EK, Lorch SA, **Kozhimannil KB**, Carmichael SL, Leonard SA. Validity of Birth Certificate Compared with Hospital Discharge Data in Reporting Maternal Morbidity and Disparities.. *Obstetrics & Gynecology*. Published online January 4, 2024. doi:10.1097/AOG.0000000000005497

11. Interrante JD, Fritz AH, McCoy MB, **Kozhimannil KB**. Effects of Breastfeeding Peer Counseling on County-Level Breastfeeding Rates Among WIC Participants in Greater Minnesota. *Womens Health Issues*. 2024;34(3):232-240. doi:10.1016/j.whi.2023.12.001
12. Jindal M, Barnert E, Chomilo NT, Clark SG, Cohen A, Crookes D, Kershaw K, **Kozhimannil KB**, Mistry KB, Shlafer RJ, Slopen N, Suglia SF, Nguemeni Tiako MJ, Heard-Garris N. Policy Solutions to Eliminate Racial and Ethnic Child Health Disparities in the USA. *The Lancet Child and Adolescent Health*. 2024;8(2):159-174. doi:10.1016/S2352-4642(23)00262-6
13. **Kozhimannil KB**. Declining access to US maternity care is a systemic injustice. *BMJ*. 2023;382:2038. Published 2023 Sep 7. doi:10.1136/bmj.p2038
14. **Kozhimannil KB**, Sheffield EC, Fritz AH, Henning-Smith C, Interrante JD, Lewis VA. Rural/urban differences in rates and predictors of intimate partner violence and abuse screening among pregnant and postpartum United States residents. *Health Services Research*. 2024;59(2):e14212. doi:10.1111/1475-6773.14212
15. Leonard SA, Formanowski BL, Phibbs CS, Lorch S, Main EK, **Kozhimannil KB**, Passarella M, Bateman BT. Chronic Hypertension in Pregnancy and Racial–Ethnic Disparities in Complications. *Obstetrics & Gynecology* 2023. 2023;142(4):862-871. doi:10.1097/AOG.0000000000005342
16. Handley SC, Formanowski B, Passarella M, **Kozhimannil KB**, Leonard SA, Main E, Phibbs CS, Lorch SA. Perinatal Care Measures Are Incomplete If They Do Not Assess The Birth Parent-Infant Dyad As A Whole. *Health Affairs*. 2023 Sep;42(9):1266-1274. doi: 10.1377/hlthaff.2023.00398.
17. Daw JR, Joyce NR, Werner EF, **Kozhimannil KB**, Steenland MW. Variation in outpatient postpartum care use in the United States: A latent class analysis. *Women's Health Issues*. 2023. doi:10.1016/j.whi.2023.05.001
18. Interrante JD, Carroll C, **Kozhimannil KB**. Understanding categories of postpartum care among privately insured patients in the United States: a cluster-analytic approach. *Health Affairs Scholar*. 2023;1(2):qxad020. <https://doi.org/10.1093/haschl/qxad020>
19. Admon LK, Auty SG, Daw JR, **Kozhimannil KB**, Declerq ER, Wang N, Gordon SH. State Variation in Severe Maternal Morbidity Among Individuals With Medicaid Insurance. *Obstetrics and Gynecology*. 2023;141(5):877-885. doi:10.1097/AOG.0000000000005144
20. **Kozhimannil KB**, Leonard SA, Handley SC, Passarella M, Main EK, Lorch SL, Phibbs C. Obstetric Volume and Severe Maternal Morbidity Among Low-Risk and Higher-Risk Patients Giving Birth at Rural and Urban U.S. Hospitals, *JAMA Health Forum*. 2023;4(6):e232110. doi:10.1001/jamahealthforum.2023.2110.

21. Phibbs CM, Kristensen-Cabrera A, **Kozhimannil KB**, Leonard SA, Lorch SA, Main E, Schmitt SK, Phibbs CS. Racial/Ethnic Disparities in Costs, Length of Stay, and Severity of Severe Maternal Morbidity. *American Journal of Obstetrics & Gynecology: Maternal-Fetal Medicine*. 2023;5(5):100917. doi:10.1016/j.ajogmf.2023.100917
22. Admon LK, Daw J, Interrante JD, Basile Ibrahim B, Millette M, **Kozhimannil KB**. Rural and Urban Differences in Insurance Coverage at Prepregnancy, Birth, and Postpartum. *Obstetrics & Gynecology*. 2023;141(3):570-581. doi:10.1097/AOG.0000000000005081. “Editor’s Pick” April 2023.
23. **Kozhimannil KB**, Lewis VA, Interrante JD, Chastain PL, Admon L. Screening for and Experiences of Intimate Partner Violence in the United States Before, During, and After Pregnancy, 2016-2019. *American Journal of Public Health*. 2023;113(3):297-305. doi:10.2105/AJPH.2022.307195
24. Schubert KG, Bird C, **Kozhimannil K**, Wood SF. To Address Women’s Health Equity, It Must First Be Measured. *Health Equity*. 2022;6(1):881-886. doi:10.1089/heq.2022.0107
25. Basile Ibrahim B, **Kozhimannil KB**. Racial Disparities in Respectful Maternity Care During Pregnancy and Birth After Cesarean in Rural United States. *Journal of Obstetric, Gynecologic & Neonatal Nursing*. 2023;52(1):36-49. doi:10.1016/j.jogn.2022.10.001
26. **Kozhimannil KB**, Hassan A, Hardeman RR. Abortion Access as a Racial Justice Issue. *New England Journal of Medicine*. 2022;387(17):1537-1539. doi:10.1056/NEJMp2209737. Media coverage: Minnesota Public Radio, Minneapolis Star Tribune
27. Daw J, Joyce N, Wener E, **Kozhimannil KB**, Steenland MW. Variation in Outpatient Postpartum Care Use in the United States: A Latent Class Analysis. *Women’s Health Issues*. 2023;33(5):508-514. doi:10.1016/j.whi.2023.05.001
28. Clapp MA, Srinivas SK, **Kozhimannil KB**, Grobman WA, Kaimal AJ. Comparison of Maternal and Neonatal Subspecialty Care Provision by Hospital. *American Journal of Perinatology*. 2023;40(3):333-340. doi:10.1055/s-0041-1727223
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31. **Kozhimannil KB.** As We Mourn Infant Death, Let's Take Care of Moms. *AJMC Blog*, July 10, 2017. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2017/07/as-we-mourn-infant-death-lets-take-care-of-moms>
32. **Kozhimannil KB,** Hardeman RR, Polston R. toward a Better Birth for All Women. *AJMC Blog*, June 9, 2017. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2017/06/toward-a-better-birth-for-all-women-introducing-a-blog-series>
33. **Kozhimannil KB.** A Bundle of Joy? Bundled Payments for Maternity Care. *AJMC Blog*, May 28, 2016. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2016/05/a-bundle-of-joy-bundled-payments-for-maternity-care>
34. **Kozhimannil KB,** Hardeman RR, Almanza J. Doula-Assisted Birth: Improved Outcomes and Lowered Costs. *Minnesota Physician*, April 2016.
35. **Kozhimannil KB.** Removing Barriers to Contraceptive Access. *AJMC Blog*, April 7, 2016. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2016/04/removing-barriers-to-contraceptive-access>
36. **Kozhimannil KB.** Hospital or Home: Building a Better US Maternity Care System. *AJMC Blog*, January 18, 2016. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2016/01/hospital-or-home-building-a-better-us-maternity-care-system>
37. **Kozhimannil KB.** What is the Ideal Cesarean Rate? *AJMC Blog*, December 9, 2015. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2015/12/what-is-the-ideal-cesarean-rate>
38. **Kozhimannil KB.** Pregnant Women Need to Know the Costs of Care. *AJMC Blog*, September 30, 2015. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2015/09/pregnant-women-need-to-know-the-costs-of-care>
39. **Kozhimannil KB.** Health Plans Should Consider Paying for Doula Services. *AJMC Blog*, Aug 12, 2015. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2015/08/removing-financial-barriers-to-evidence-based-maternal-support-health-plans-should-consider-paying-for-doula-services>
40. **Kozhimannil KB.** The Urgent Need to Improve Value in US Maternity Care. *AJMC Blog*, July 11, 2015. <http://www.ajmc.com/contributor/katy-b-kozhimannil-phd-mpa/2015/07/the-urgent-need-to-improve-value-in-us-maternity-care>
41. **Kozhimannil KB,** Hardeman RR. How Medicaid Coverage For Doula Care Could Improve Birth Outcomes, Reduce Costs, And Improve Equity. *Health Affairs Blog*, July 1, 2015. <http://healthaffairs.org/blog/2015/07/01/how-medicaid-coverage-for-doula-care-could-improve-birth-outcomes-reduce-costs-and-improve-equity/>. Recognized as one of the top 10 most-read *Health Affairs Blog* postings in 2015.
42. **Kozhimannil KB.** Who Delivers Babies in Rural Hospitals? *Health Talk Expert Perspective*. March 23, 2015. <http://www.healthtalk.umn.edu/2015/03/23/expert-perspective-delivers-babies-rural-hospitals/>

43. **Kozhimannil KB.** Better Measurement of Maternity Care Quality. *Health Affairs Blog*, August 12, 2014. <http://healthaffairs.org/blog/2014/08/12/better-measurement-of-maternity-care-quality/>
44. **Kozhimannil KB.** Access to Care Along With Screening. *New York Times Opinion Section, Room for Debate*, June 20, 2014. <http://www.nytimes.com/roomfordebate/2014/06/19/looking-after-new-mothers-for-signs-of-postpartum-depression/access-to-care-must-come-with-screening-for-postpartum-depression>
45. **Kozhimannil KB, Shlafer R.** What the Affordable Care Act Means for Pregnant Inmates. *Health Affairs Blog*, April 4, 2014. <http://healthaffairs.org/blog/2014/04/04/what-the-affordable-care-act-means-for-pregnant-inmates/>. **Legislative testimony related to this work led to the passage of MN S.F. 2423, Pregnancy and childbirth needs related to incarcerated women.**
46. **Kozhimannil KB, Golberstein E.** Cesarean Rates: Shifting the Focus from Increases to Variability in Use. *Health Affairs Blog*, January 15, 2014. <http://healthaffairs.org/blog/2014/01/15/cesarean-rates-shifting-the-focus-from-increases-to-variability-in-use/>
47. **Kozhimannil KB.** Cesarean Rates on Rise, Even in Low-Risk Pregnancies. *The Hill's Congress Blog*, March 19, 2013. <http://thehill.com/blogs/congress-blog/economy-a-budget/288747-cesarean-rates-on-rise-even-in-low-risk-pregancies>
48. **Kozhimannil KB.** What is required for Broader Implementation and Evaluation of a Successful Postpartum Depression Intervention? *Annals of Family Medicine TRACK Discussion*, published online July 23, 2012. Invited commentary.
49. **Backes K, Forbes A, Polis C.** One Choice is No Choice: The Need for Female-Controlled HIV Prevention Tools for Women and Girls Worldwide. *Harvard Health Policy Review*, 2005; 6(1)19- 30.
50. Harrison T, **Backes K.** Cervical Barrier Methods: Expanding Women's Options for HIV/STI Prevention. *American Sexuality*, 2004; 2(5).

Non-Refereed/Peer-Reviewed Reports and Policy Briefs (45 total)

1. **Kozhimannil KB, Interrante JD, Fritz AH, Sheffield EC, Carroll C, and Handley SC.** Information for Rural Stakeholders About Access to Maternity and Obstetric Care: A Community-Relevant Synthesis of Research. UMN Rural Health Research Center Practical Implications Brief. September 2024.
2. **Kozhimannil KB, Interrante JD, Fritz AH, and Sheffield EC.** Loss of Hospital-Based Obstetric Services in Rural Counties in the United States, 2010-2022. UMN Rural Health Research Center Infographic. July 2024.

3. **Kozhimannil KB**, Sheffield EC, Fritz AH, Interrante JD. Rural-Urban Differences in Midwifery Care During Childbirth in the US. UMN Rural Health Research Center Infographic. July 2024.
4. Fritz AH, Sheffield EC, Chastain P, Henning-Smith C, Lewis V, **Kozhimannil KB**. Intimate Partner Violence in Rural Communities: Perspectives from Key Informant Interviews. UMN Rural Health Research Center Policy Brief. March 2024.
5. Sheffield EC, Fritz AH, **Kozhimannil KB**. Racial/Ethnic Differences in Experiences of Intimate Partner Violence and Postpartum Abuse Screening Among Rural US Residents who Gave Birth 2016-2020. UMN Rural Health Research Center Policy Brief. March 2024.
6. Tuttle M, Chastain P, Interrante JD, Henning-Smith C, and **Kozhimannil KB**. Eight Postpartum Support Programs in Rural Communities Across the United States. UMN Rural Health Research Center Case Series. August 2023.
7. Interrante JD, Chastain P, and **Kozhimannil KB**. State Differences in Recommended Components of Care Received During Postpartum Visits for Rural and Urban Residents, 2016-2019. University of Minnesota Rural Health Research Center Case Study Series Rural Health Research Center Policy Brief, July 2023.
8. Tuttle M, Chastain P, Interrante JD, Henning-Smith C, and **Kozhimannil KB**. Two National-Level Organizations Supporting Rural Postpartum Health Across the United States. University of Minnesota Rural Health Research Center Case Study Series, July 2023.
9. Baker HA, **Kozhimannil KB**, and Basile Ibrahim, B. Maniilaq Health Center: Providing High-Quality Obstetric Care to American Indian/Alaska Native People in Rural Kotzebue, Alaska. University of Minnesota Rural Health Research Center Case Study Series, June 2023.
10. Chastain PL, Tuttle MS, Fritz AH, Basile Ibrahim B, **Kozhimannil KB**. A Comparison of Evidence-Based Supports for Maternal and Infant Health in 133 Rural US Counties with and without Hospital-Based Obstetric Care. Infographic. University of Minnesota Rural Health Research Center, December 2022.
11. Basile Ibrahim B, Tuttle MS, Fritz AH, Interrante JD, **Kozhimannil KB**. Racial Inequities in the Availability of Evidence-Based Supports for Maternal and Infant Health in 93 Rural U.S. Counties with Hospital-Based Obstetric Care. University of Minnesota Rural Health Research Center Policy Brief, July 2022.
12. Interrante JD, Carroll C, Handley S, and **Kozhimannil KB**. An Enhanced Method for Identifying Hospital-Based Obstetric Unit Status. University of Minnesota Rural Health Research Center Methodology Brief, January 2022.
13. Interrante JD, Tuttle MS, Basile Ibrahim B, Admon LK, **Kozhimannil KB**. State and Regional Differences in Access to Hospital-Based Obstetric Services for Rural Residents, 2018. University of Minnesota Rural Health Research Center Policy Brief, August 2021.

14. Interrante JD, Admon LK, Tuttle MS, Basile Ibrahim B, **Kozhimannil KB**. Characteristics of Rural and Urban U.S. Hospitals Based on Obstetric Services. Infographic. University of Minnesota Rural Health Research Center, April 2021.
15. Interrante JD, Admon LK, Tuttle MS, Basile Ibrahim B, and **Kozhimannil KB**. Rural and Urban Hospital Characteristics by Obstetric Service Provision Status, 2010-2018. University of Minnesota Rural Health Research Center Policy Brief, April 2021. Media Coverage: Daily Yonder.
16. Gilbertson M, Tuttle MS, DeArruda Wharton K, **Kozhimannil KB**. Emergency Obstetric Training Needed in Rural Hospitals without Obstetric Units. University of Minnesota Rural Health Research Center Policy Brief, November 2020.
17. **Kozhimannil KB**, Henning-Smith C, Lahr M, Gilbertson M. Making it Work: Models of Success in Rural Maternity Care. University of Minnesota Rural Health Research Center Case Series, November 2020.
18. Tuttle MS, Gilbertson M, Interrante J, **Kozhimannil KB**. Obstetric Emergencies in Rural Hospitals: Challenges and Opportunities. University of Minnesota Rural Health Research Center Policy Brief, September 2020.
19. Kristensen-Cabrera A, Interrante J, Henning-Smith C, **Kozhimannil KB**. Providing Maternity Care in a Rural Northern Iowa Community. University of Minnesota Rural Health Research Center Case Study, August 2020.
20. **Kozhimannil KB**, Interrante J, Tuttle M. Loss of Hospital-based Obstetric Services in Rural Counties in the United States, 2004-2018. University of Minnesota Rural Health Research Center Infographic, July 2020.
21. Henning-Smith C, Tuttle M, Hernandez A, Schroeder J., **Kozhimannil KB**. Supporting the Health and Wellbeing of Middle-Aged Adults Living Alone in Rural Counties, July 2020.
22. Neprash H, Smith LB, Prasad S, Sheridan B, **Kozhimannil KB**. Rural and Urban Differences in Primary Care Pain Treatment by Clinician Type. University of Minnesota Rural Health Research Center Policy Brief, April 2020.
23. Henning-Smith C, Ramirez MR, Hernandez A, Hardeman R, **Kozhimannil KB**. Differences in Preventive Care among Rural Residents by Race and Ethnicity. University of Minnesota Rural Health Research Center Policy Brief, November 2019. Media coverage: Minnesota Daily.
24. **Kozhimannil KB**, Interrante JD, Kristensen-Cabrera A, Henning-Smith, C, Theiler R. Severe Maternal Morbidity and Hospital Transfer Among Rural Residents. University of Minnesota Rural Health Research Center Policy Brief, November 2019.
25. Henning-Smith C, Hernandez A, Ramirez M, Hardeman RR, **Kozhimannil KB**. Dying Too Soon: County-Level Disparities in Premature Death by Rurality, Race and Ethnicity. University of Minnesota Rural Health Research Center Policy Brief, March 2019.

26. Henning-Smith C, Ecklund A, Lahr M, Evenson A, Moscovice I. **Kozhimannil KB**. Key Informant Perspectives on Rural Social Isolation and Loneliness. University of Minnesota Rural Health Research Center. Policy Brief, October 2018.
27. **Kozhimannil KB**, Chantarat T, Ecklund A, Henning-Smith C. Opioid-Affected Births to Rural Residents. Practical Implications. University of Minnesota Rural Health Research Center, September 2018.
28. **Kozhimannil KB**, Henning-Smith C, Chantarat T, Ecklund, AM, Jones C. Non-Medical Opioid Use Among Rural and Urban Pregnant Women, 2007-2014. University of Minnesota Rural Health Research Center Policy Brief, August 2018.
29. Henning-Smith C, Ecklund AM, Moscovice IS, **Kozhimannil KB**. Gender Differences in Social Isolation and Social Support among Rural Residents. University of Minnesota Rural Health Research Center Policy Brief, August 2018.
30. Henning-Smith C, **Kozhimannil KB**, Evenson A. Addressing Commuting as a Public Health Issue: Strategies Should Differ by Rurality. University of Minnesota Rural Health Research Center Policy Brief, August 2018.
31. Corbett A, Henning-Smith C, DeArruda Wharton K, **Kozhimannil KB**. Case Study: Challenges Related to Pregnancy and Returning to Work after Childbirth in a Rural, Tourism-Dependent Community. University of Minnesota Rural Health Research Center Case Study, February 2018.
32. Henning-Smith C, Evenson A, Corbett A, **Kozhimannil KB**, Moscovice IS. Rural Transportation: Challenges and Opportunities. University of Minnesota Rural Health Research Center Policy Brief, November 2017.
33. Henning-Smith C, Casey M, Prasad S, **Kozhimannil KB**. Medical Barriers to Nursing Home Care for Rural Residents. University of Minnesota Rural Health Research Center Policy Brief, May 2017.
34. Hung P, **Kozhimannil KB**, Henning-Smith C, Casey MM. Closure of Hospital Obstetric Services Disproportionately Affects Less-Populated Rural Counties. University of Minnesota Rural Health Research Center Policy Brief, April 2017.
35. Hung P, **Kozhimannil KB**, Henning-Smith C, Casey MM. State Variability in Access to Hospital-Based Obstetric Services in Rural U.S. Counties. University of Minnesota Rural Health Research Center Policy Brief, April 2017.
36. Henning-Smith, C, **Kozhimannil KB**, Prasad S, Casey MM, Moscovice IS. Quality Measures and Sociodemographic Risk Factors: The Rural Context. University of Minnesota Rural Health Research Center Policy Brief, May 2016.
37. Hung P, **Kozhimannil KB**, Casey MM, Henning-Smith C, Prasad S. State Variations in the Rural Obstetric Workforce. University of Minnesota Rural Health Research Center Policy Brief, May 2016.

38. **Kozhimannil KB**, Almanza J, Vogelsang CA, Hardeman RR. Medicaid Coverage of Doula Services in Minnesota: Findings from the first year. University of Minnesota, December 2015.
39. **Kozhimannil KB**, Vogelsang CA, Hardeman RR. Medicaid Coverage of Doula Services in Minnesota: Preliminary findings from the first year. Interim Report to the Minnesota Department of Human Services. July 2015.
40. **Kozhimannil KB**, Casey M, Hung PH, Prasad S, Moscovice IS. Rural Women Delivering Babies in Non-Local Hospitals: Differences by Rurality and Insurance Status. University of Minnesota Rural Health Research Center, Policy Brief, June 2015.
41. **Kozhimannil KB**, Casey M, Hung PH, Prasad S, Moscovice IS. The Obstetric Care Workforce in Critical Access Hospitals (CAHs) and Rural Non-CAHs. University of Minnesota Rural Health Research Center. Policy Brief, November 2014.
42. **Kozhimannil KB**, Hung PH, McClellan M, Casey M, Prasad S, Moscovice IS. Obstetric Services and Quality among Critical Access, Rural, and Urban Hospitals in Nine States. University of Minnesota Rural Health Research Center, Policy Brief, June 2013.
43. Ross-Degnan D, **Kozhimannil KB**, Payson A, et al. Improving Community Use of Medicines in the Management of Child Illness: A Guide to Developing Interventions. Submitted to the U.S. Agency for International Development by the Rational Pharmaceutical Management Plus Program. Arlington, VA: Management Sciences for Health. 2008.
44. Adams AS, Andrews C, **Kozhimannil KB**, Jorgenson MJ. Harvard Project on American Indian Economic Development. Review of the First Nations Regional Longitudinal Health Survey (2002/2003). March 2006.
45. **Backes K**. Honduras Condom Consumer Profile Survey. Condom Social Marketing Program, Population Services International, Washington, DC. Initial Report. May 2003.

Book Chapters (2 total)

1. **Kozhimannil KB**, Hardeman RR, Polston R. Improving Racial Equity in Birth Outcomes: A Community-Based, Culturally Centered Approach. Chapter 5, *Community-Academic Partnerships for Early Childhood Health*. University of Cincinnati Press, In 2020.
2. **Kozhimannil KB**, McPherson M. Understanding Research Results. In *The Boston Women's Health Book Collective. Our Bodies, Ourselves: Menopause*. Simon and Schuster: New York, 2006.

Presentations, Posters, and Exhibits

Selected Invited Presentations at Professional Meetings, Conferences, and Seminars (past 5 years shown)

Presentations

1. **Kozhimannil KB.** Perinatal Health Equity for Indigenous People in the US. University of Virginia School of Medicine Summer Medical Leadership Program, June 2024; virtual.
2. **Kozhimannil KB.** Rural Maternity Care Access: People, Providers, and Policy. Mathematica Health Care Decisions Affinity Group Visiting Speaker Series, April 2024; virtual.
3. **Kozhimannil KB.** Improving Access to Maternity Care: Challenges and Solutions for Rural Places. Stanford Health Policy/Maternal and Child Health Research Institute Seminar, Stanford School of Medicine and Freeman Spogli Institute, February 2024; Stanford, CA.
4. **Kozhimannil KB.** Rural Maternity Care: Challenges and Solutions. National Conference of State Legislatures Maternal and Child Health Pre-Conference, December 2023; Austin, TX.
5. **Kozhimannil KB, Interrante J.** Policy to Improve Postpartum Health Equity. NIH Pathways to Prevention Program, Identifying Risks and Interventions to Optimize Postpartum Health Workshop, December 2022; virtual.
6. **Kozhimannil KB.** Maternal Health Equity Across Race and Place. ASPE Health Policy Visiting Scholars Series, September 2021; virtual.
7. Schroeder S, **Kozhimannil KB**, Cochran-McClain C. Rural Health Research Generating Real and Local Change. National Rural Health Association Annual Meeting, May 2021; virtual.
8. **Kozhimannil K.** Maternal Health Equity Across Race and Place. Alaska Perinatal Quality Collaborative (AKPQC) and Maternal and Child Death Review (MCDR) Joint Summit, April 2021; virtual.
9. Cottrell E, Crear-Perry K, **Kozhimannil K.** Pregnancy and Health Policy. (Invited congressional briefing). AcademyHealth and Jewish Healthcare Foundation, February 2021; virtual.
10. **Kozhimannil KB.** Racial Justice in Health: from Research to Re-imagining the Future. (Invited presentation). University of Washington School of Public Health, February 2021; virtual.
11. **Kozhimannil KB.** Establishing minimum thresholds for providing obstetric care in rural communities. (Invited workshop). Rural PREP Research Design and Dissemination Studio. American Hospital Association Rural Health Care Leadership Conference, January 2020; Phoenix, AZ.
12. **Kozhimannil KB.** Rural-urban differences in severe maternal morbidity and mortality (Press briefing). Health Affairs, National Press Club, December 2019; Washington, DC.

13. **Kozhimannil KB.** Public health and healthy communities of the future. (Invited presentation). University of Minnesota School of Public Health 75th Anniversary, Healthy Futures Summit, December 2019; Minneapolis, MN.
14. **Kozhimannil KB.** Maternity care in rural US communities (Invited presentation). University of British Columbia, School of Population and Public Health. July 2019; Vancouver, BC.
15. **Kozhimannil KB.** Framing Rural Maternity Care (Invited presentation). Rural Maternal Health Forum. Centers for Medicare and Medicaid Services. June 2019; Washington, DC.

Keynote Addresses

1. **Kozhimannil KB.** Declining Access to Maternity Care in Rural and Underserved Communities: A review of policy and structural factors (Invited keynote presentation). Partnership HealthPlan of California. Shuttering of Maternity Care Centers in Northern California Conference, February 2024; Fairfield, CA.
2. **Kozhimannil KB.** Improving Rural Health Equity: Telling the truth, Asking the right questions, Making an impact (Invited keynote presentation). Many Faces of Community Health Conference, Minnesota Association of Community Health Centers. August 2023; Bloomington, MN.
3. **Kozhimannil KB.** Reducing inequities in maternity care in Minnesota. (Invited keynote presentation). MN Chapter of ACOG Annual Meeting, December 2019; Minneapolis, MN.

Selected Contributed Papers Presented at Professional Meetings and Conferences (past 5 years)

1. **Kozhimannil KB.** Rural Hospital Obstetric Care: What Do We Know, What Works and What Can Be Done. (Podium presentation). American Hospital Association Rural Health Care Leadership Conference, January 2020; Phoenix, AZ.
2. Henning-Smith C, **Kozhimannil K**, Interrante J, Bernard M, Marsh L. Rural Health Equity: Structural Issues and Potential Solutions (Panel presentation). National Rural Health Association Health Equity Meeting. May 2019; Atlanta, GA.
3. Holmes GM, Borders T, Ziller E, Bennett K, **Kozhimannil KB.** What is Rural Anyway? (Panel presentation). National Rural Health Association Annual Meeting. May 2019; Atlanta, GA.
4. **Kozhimannil KB**, Henning-Smith C, Anderson B, Cullen J. Maternity Care in Rural Communities. (Panel presentation). National Rural Health Association Annual Meeting. May 2019; Atlanta, GA.

5. **Kozhimannil KB.** Rural-Urban Differences in Severe Maternal Morbidity and Mortality in the United States (Podium presentation). National Rural Health Association Annual Meeting. May 2019; Atlanta, GA.
6. **Kozhimannil KB, Hardeman RR, Polston R.** Mission Possible: Improving Equity in Birth Outcomes, a Community-Based, Culturally-Centered Approach (Podium presentation). Robert Wood Johnson Foundation 2019 Annual Leadership Institute. January 2019; Indianapolis, IN.

TEACHING AND CURRICULUM DEVELOPMENT

University of Minnesota

Teaching Experience

Courses Taught

University of Minnesota, School of Public Health

PubH 6735: Principles of Health Policy Fall 2016 (35 students), Fall 2017 (34 students), Fall 2018 (42 students) Fall 2019 (40 students), Fall 2020 (57 students), Fall 2021 (40 students); Fall 2022 (39 students); Fall 2023 (22 students); role: instructor; 3 cr

PubH 8801: Health Services Policy Analysis: Theory Fall 2020 (8 students); Fall 2021 (10 students); role: sole instructor; 1 cr

PubH 7569: Health Policy Summer-Fall I 2018 (35 students); Summer-Fall I 2019 (28 students); role: co-instructor with Carrie Henning-Smith; 1 cr

PubH 6735: Principles of Health Policy Online Spring 2017 (38 students); role: sole instructor; 3 cr

PubH 6835: Principles of Health Policy Spring 2011-2014 (~40 students), Fall 2014-2015 (~35 students); role: sole instructor; 2 cr

PubH 6835: Principles of Health Policy Online (2 cr): Spring 2015 (45 students), Spring 2016 (43 students); role: co-instructor with Rachel Hardeman in 2015 and sole instructor in 2016; 2 cr

Harvard Medical School

HC 750: Health Care Policy, Winter 2009 (120 medical students); role: tutorial leader (10 students)

Harvard University

HP 2000: Core Course in Health Policy, Academic year 2007-2008 (12 doctoral students); role: teaching fellow

SA 76: Global Health Challenges, Fall 2007 and Fall 2008 (200 undergraduate students); role: teaching fellow

Guest Lectures

University of Minnesota School of Public Health, PubH 8801: Health Services Policy Analysis (Fall 2016, Fall 2017); Lecture Topic: Translating Research Findings into Policy Impact

University of Minnesota Medical School, Essentials of Clinical Medicine 3A, U.S. Health Care Policy (Spring 2014); Lecture Topic: Health Policy

University of Minnesota School of Public Health, PubH 6700: Foundations of Public Health (Fall 2011-2014); Lecture Topic: Gender and Public Health

University of Minnesota School of Public Health, PubH 6700: Foundations of Public Health (Fall 2012); Lecture Topic: Public Health Agencies and Governance

University of Minnesota Medical School, Obstetrics-Gynecology Residency Program (Summer 2013); Lecture Topic: Study Design: The Basics of Validity and Inference in Research

ADVISING AND MENTORING

Advisees

Undergraduate Student Activities, University of Minnesota

Undergraduate honors project committee member

Monica Delgado, BA 2018, Political Science, Honors Program

Undergraduate Student Activities, Harvard University

Undergraduate Students Advised (18 total)

Rachel Brown, AB 2012 (Sophomore academic advisor)
Gaibrielle Bryant, AB 2012 (Sophomore academic advisor)
Paige Livingston, AB 2012 (Sophomore academic advisor)
Stephanie Woo, AB 2012 (Sophomore academic advisor)
Marco Perez-Moreno, AB 2012 (Sophomore academic advisor)
Samantha Go, AB 2011 (Sophomore academic advisor)
Richard Hill, AB 2011 (Sophomore academic advisor)
Sarah Maxwell, AB 2011 (Sophomore academic advisor)
Leah Seifu, AB 2011 (Sophomore academic advisor)
Brien Battiste, AB 2010 (Sophomore academic advisor)
Grace Kim, AB 2010 (Sophomore academic advisor)
Eugene Lee, AB 2010 (Sophomore academic advisor)
Jessie Russell, AB 2010 (Sophomore academic advisor)
Luyi Zhao, AB 2010 (Sophomore academic advisor)
Sun-Young Chung, AB 2009 (Sophomore academic advisor)
Charles Drummond, AB 2009 (Sophomore academic advisor)
Janet Li, AB 2009 (Sophomore academic advisor)
Prabhas Pokharel, AB 2009 (Sophomore academic advisor)

Graduate Student Activities, University of Minnesota

Master's Theses Directed (36 total: 16 as chair)

Masters of Public Health (MPH) in Public Health Administration and Policy Program:

Phoebe Chastain, MPH 2023 (Role: Chair)
Delaine Anderson, MPH 2022 (Role: Reader)
Maria Bertrand, MPH 2021 (Role: Chair)
Mary Gilbertson, MPH 2021 (Role: Chair)
Tessa Hrkal, MPH 2021 (Role: Reader)
Hannah Brekke, MPH 2020 (Role: Chair)
Elle Talsma, MPH 2020 (Role: Chair)
Matt Rundle, MPH 2020 (Role: Reader)
Maya Grierfer, MPH 2019 (Role: Chair)
Mariana Tuttle, MPH 2019 (Role: Reader)
Sana Siddiqui, MPH 2019 (Role: Reader)
Jennifer Kleven, MD, MPH 2017 (Role: Chair)
Megan Lahr, MPH 2017 (Role: Chair)
Katy Murphy, MPH 2016 (Role: Chair)
Alexis Russell, MPH 2015 (Role: Chair)
Carrie Vogelsang, MPH 2015 (Role: Chair)
Lindsay Carniak, MPH/JD 2014 (Role: Chair)
Alyssa von Ruden, MPH 2014 (Role: Reader)
Darlene Huang, MPH/JD 2014 (Role: Reader)
Gisselle Del Salto, MPH 2013 (Role: Chair)
Megan Ghai, MPH 2013 (Role: Reader)
John Rock, MPH 2013 (Role: Reader)
Amber Melaney, MPH 2012 (Role: Reader)
Britta Orr, MPH 2011 (Role: Reader)

Masters of Science (MS), Health Services Research Policy and Administration Program:

Amy Potthoff Anderson, MS 2014 (Role: Chair)
Viengneese Thao, MS 2013 (Role: Reader)

Masters in Public Health (MPH) in Maternal and Child Health Program:

Nancy Pitsenbarger, MPH 2016 (Role: Committee member)
Jennie Meinz, MPH 2016 (Role: Committee member)
Kathryn Banks, MPH 2016 (Role: Committee member)
Marcia McCoy, MPH 2015 (Role: Committee member)
Mark Sloan, MD, MPH 2015 (Role: Committee member)
Zachary Holmquist, MPH 2015 (Role: Committee member)

Masters in Public Health (MPH) in Community Health Promotion:

Katie Mair, MPH 2016 (Role: Committee member)

Masters in Public Health (MPH) in Public Health Medicine:

Brian Park, MD/MPH 2014 (Role: Committee Member)

Masters in Science (MS) in Applied Economics:

Breanna Arndt, MPH 2017 (Role: Committee Member)

Master's Students Advised (33 total)

Masters (MPH) in Public Health Administration and Policy Program:

Grace Savard, MPH expected 2025 (Role: Faculty advisor)
Sydney Strelow, MPH expected 2025 (Role: Faculty advisor)
Abigail Wenninger, MPH 2023 (Role: Faculty advisor)
Rachel (Raquel) Motachwa, MPH 2022 (Role: Faculty advisor)
Suweyda Hussein, MPH 2022 (Role: Faculty advisor)
Maria Bertrand, MPH expected 2021 (Role: Academic advisor)
Natassia Boening, MPH 2020 (Role: Academic advisor)
Hannah Brekke, MPH 2020 (Role: Academic advisor)
Suyag Buttar, MPH 2020 (Role: Academic advisor)
Taiwo Aremu, MPH 2019 (Role: Academic advisor)
Sana Siddiqui, MPH 2019 (Role: Academic advisor)
Sarah Lahr, MPH 2018 (Role: Academic advisor)
Christopher Ajala, MPH 2018 (Role: Academic advisor)
Madeline Johnson, MPH 2018 (Role: Academic advisor)
Tina Lingen, MPH 2018 (Role: Academic advisor)
Margaret Horvath, MPH 2017 (Role: Academic advisor)
Gabriela Lazalde, MPH 2017 (Role: Academic advisor)
Alana Lerer, MPH 2017 (Role: Academic advisor)
Maria Bitanga, MPH 2016 (Role: Academic advisor)
Maria George, MPH 2016 (Role: Academic advisor)
Elizabeth Hannon, MPH 2016 (Role: Academic advisor)
Rebecca Horton, MPH 2016 (Role: Academic advisor)
Samantha Rosner, MPH 2016 (Role: Academic advisor)
Sanneh Wuyeh, MPH 2016 (Role: Academic advisor)
Marcus Howard, MPH 2015 (Role: Academic advisor)
Agnes Jensen, MPH 2015 (Role: Academic advisor)
Lindsay Carniak, Joint MPH/JD 2014 (PubH 7796: Field Experience advisor)
Katherine Phalen, MPH 2014 (Role: Academic advisor)
Guisselle Del Salto, MPH 2013 (Role: Academic advisor; PubH 7796: Field Experience)

Masters (MS) in Health Services Research Policy and Administration Program:

Aderonke Gbadedo, MS 2014 (Role: Academic advisor)
Ann Krohmer, MS 2013 (Role: Academic advisor)

Masters (MHA) Program in Healthcare Administration:

Ruth Gebremedhin, MHA 2020 (Role: Academic advisor)

Nilimah Shah, MHA 2013 (Role: Academic advisor)

Doctoral Dissertations Directed (13 total: 6 as advisor or co-advisor)

Doctorate (PhD) in Health Services Research Policy and Administration Program:

Asha Hassan, PhD expected 2024, Title “Restrictions on bodily autonomy, racism, and racialized health inequities” (Role: Dissertation committee member)

Jennifer Saunders, on leave from PhD program, Title “Understanding the Occupational Health and Safety Needs of Cosmetologists, Estheticians, and Nail Technicians in Minnesota” (Role: Dissertation committee member)

Alexandria Kristensen Cabrera, MD, PhD 2023, Title “The impact of structural racism on maternal and infant birth outcomes” (Role: Dissertation co-advisor)

Julia Interrante, PhD 2022, Title “The impact of payment policies on disparities in postpartum care in the United States” (Role: Dissertation advisor)

J’Mag Karbeah, PhD 2022, Title “An examination of police violence as a determinant of adolescent health and wellbeing” (Role: Dissertation committee member)

Kari Mentzer, PhD 2022, Title “Birthing Minnesota: The Associations of Structural Racism and Neighborhood Characteristics with the Health of Minnesota’s Birthing Population, Pregnancy through Postpartum” (Role: Dissertation advisor)

Viengneese Thao, PhD 2020, Title “Cost-Effectiveness and Value of Information Analyses of Screen-and-Treat Strategies for Opioid Use Disorder in Pregnancy” (Role: Dissertation committee member)

Peiyin Hung, PhD 2017, Title: “Loss of Hospital Obstetric Services in the United States” (Role: Dissertation committee co-advisor)

Laura Attanasio, PhD 2016, Title: “Characteristics of the Patient-Provider Relationship and Use of Labor Induction and Cesarean Delivery” (Role: Dissertation committee co-advisor)

Judy Jou, PhD 2016, Title: “Family-friendly workplace policies in the United States: Associations with maternal and child health” (Role: Dissertation committee co-advisor)

Doctorate (PhD) in Epidemiology and Community Health Program:

Erika Fuchs, PhD 2015, Title: “Examining the Variation in Child Vaccination Status by Maternal Vaccination and Birthing Place,” (Role: Dissertation committee member)

Doctorate (PhD) in Applied Economics:

Heather Dahlen, PhD 2015, Title: “Essays on Human Capital Disruption” (Role: Dissertation committee member)

Doctorate of Public Health (DrPH), Gillings School of Global Public Health, University of North Carolina at Chapel Hill:

Carrie Cochran-McClain, MPA, DrPH 2023, Title: “Medicaid Strategies to Maintain Access to Maternity Care in Rural America” (Role: Dissertation committee member)

Doctoral Students Advised (14 total)

Doctorate (PhD) in Health Services Research Policy and Administration Program:

Emily Sheffield, PhD expected 2029 (Role: Academic co-advisor)
Kene Orakwue, PhD expected 2029 (Role: Academic co-advisor)
Hadija Steen-Mills, PhD expected 2028 (Role: Academic co-advisor, year 1 only)
Abaki Beck, PhD expected 2028 (Role: Academic co-advisor)
Margaret Tait, PhD 2023 (Role: Policy prelim committee)
Alexandria Kristensen Cabrera, MD PhD 2023 (Role: Academic advisor)
Jennifer Saunders (on extended leave) (Role: Academic co-advisor)
Julia Interrante, PhD 2022 (Role: Academic advisor)
Kari Mentzer, PhD 2022 (Role: Academic advisor)
Priyanka Desai, PhD 2020 (Role: Policy prelim committee)
Heidi McLeod, PhD 2017 (Role: Policy prelim committee)
Judy Jou, PhD 2016 (Role: Academic advisor)
Susan McClernon, PhD 2013 (Role: Policy prelim committee)
Mary Cobb (Role: Policy prelim committee; withdrew from program)

Additional Evidence of Teaching Activities

Published student OpEds, which started as student projects in my courses (78 total)

1. Mary-Jane Adole, "Reemergence of syphilis shows need for early screening." Duluth News Tribune, December 21, 2023.
2. Ifrah Abshir, "The first prayer is for health." The Minnesota Daily, December 14, 2023.
3. Diane Sherwin, "Advancing health equity must include eliminating racial inequalities in preterm birth." The Minnesota Daily, February 1, 2023.
4. Vedushi M. Jain, "Minnesota must address the opioid overdose crisis among American Indians." MinnPost, December 15, 2022.
5. Kaylee Lammers, "We can do better to train, support, pay child protective workers." Syracuse Post-Standard, December 9, 2022.
6. Aleta Steevens, "The King of Wakanda should still be here: Patient navigators can save African American lives from colorectal cancer." Duluth News Tribune, December 6, 2022.
7. Hana M. Al'Absi, "Michigan must address high diabetes rates among Hispanics." Bridge Michigan, November 10, 2022.
8. Karen Chen, "Minnesota can do more to address tuberculosis among foreign-born residents." MinnPost, January 5, 2021.
9. Alexandria Kristensen Cabrera, "The impact of the opioid crisis on babies: Neonatal opioid withdrawal syndrome spikes in Minnesota." MinnPost, December 23, 2020
10. Julia Interrante, "Minnesota's Native Communities Deserve Investments in Prenatal Care." The Gender Policy Report, December 15, 2020.
11. Hannah Geressu, "Minnesota's 'No Child Left Inside' program can address Native youth obesity." Indian Country Today, December 7, 2020.

12. Victoria Anderson, “How Marquette County’s heart disease affects virus.” Mining Journal of Marquette County, October 24, 2020.
13. Robert Brehm, “How Texas rebuffed billions in ACA aid to insure the poor, and how Austin and other cities could fix it.” UrbanitUs, October 16, 2020.
14. Anna Shcentinina, “Letter to the editor: The kids are not alright.” Minnesota Daily, January 26, 2020.
15. Keelia Silvis, “Too many African Americans are losing their sight to glaucoma.” Minnesota Spokesman-Recorder, January 16, 2020.
16. Rachel Cruz, “Hispanic mothers face barriers to health.” The Daily Sentinel, December 11, 2019.
17. Meredith Gingold, “It’s time to study distracted biking in Minneapolis.” MinnPost, December 10, 2019.
18. Margaret Perez, “Doulas can improve birth outcomes.” Bemidji Pioneer, December 7, 2019.
19. Mary Gilbertson, “Rates of Self-Directed Violence Among Youth in Washington County Doubled in 6 Years – We Can’t Wait Another 6 to Address It,” Woodbury Bulletin, November 27, 2019.
20. Joseline Haizel-Cobbina, “Fall-related traumatic brain injury is a silent epidemic; we can do more to curb it.” MinnPost, January 31, 2019
21. Madelyn Klabunde, “An emergency for native Minnesotans is hidden inside the state’s opioid epidemic.” MinnPost, January 22, 2019
22. Emily Martin, “High insulin prices are lowering the quality of life for Hennepin County diabetics.” MinnPost, January 14, 2019
23. Emily Acers, “Head Games: concussions more frequent among youth sports.” Pine Knot News, December 28, 2018
24. Maddy Schwartz, “Minnesota should do more to protect victims of domestic violence.” MinnPost, December 21, 2018
25. Taiwo Aremu, “We must address the chlamydia epidemic among Black women.” Minnesota Spokesman-Recorder, December 16, 2018
26. Ericka Lara Ovaes, “Teenage American Indians and their babies: another addition to the Wall of Forgotten Natives.” Star Tribune, December 14, 2019
27. Jasmeen Chauhan, “Valley fever information needs to be more available” Bakersfield Californian, December 11, 2018
28. Fredrick Ogugua, “Minnesota can do more to curb teen e-cigarette use” MinnPost, December 11, 2018
29. Sarah Perez-Sanz, “The Future of Michigan's Skilled Labor Force Depends on the Health of Today's High Schoolers.” Benzie County Record Patriot, December 5, 2018
30. Casey Rieck, “Minnesota rates of hospital-acquired infections have decreased, but we still have a way to go” MinnPost, December 3, 2018
31. Julia Urban, “Time to do better for Minnesota's teens: Ways to address their high and rising rates of chlamydia” MinnPost, November 26, 2018

32. Hannah Brekke, "Expand options for dental care" Lacrosse Tribune, November 25, 2018
33. Sohayla Shahsavand, "How Minnesota could help prevent childhood obesity among Latinos," MinnPost, November 16, 2018
34. Kari Winning, "Minnesota must do more to address childhood obesity" MinnPost, May 4, 2018
35. Amelia Harju, "Confronting disparities: race and sexual health in Minnesota" MinnPost, April 27, 2018
36. Tavniah Betts, "Local View: Planned homebirths an option more rural families ought to consider," Duluth News Tribune, April 22, 2018
37. Elma Johnson, "High-quality interpreting is key to advancing health equity" MinnPost, April 16, 2018
38. Sarah Weatherman, "Letter: Altering the personal exemption rules for vaccination" Minnesota Daily, April 12, 2018
39. Maria Stevens, "The mental health crisis in rural Minnesota: Ways to start addressing it" MinnPost, March 26, 2018
40. Shivani Thakker, "Tooth or dare: the reality of oral health disparities in Minnesota" MinnPost, January 22, 2018
41. Lila Baker, "Why aren't more teens using the most effective form of birth control?" MinnPost, December 21, 2017
42. Elizabeth Gryzmala, "Homeless substance abusers need better-funded treatment options," MinnPost, December 12, 2017
43. Ann Conmy, "Lyme disease a 'tick'-ing time bomb" Press Connects, December 3, 2017
44. Mariana Tuttle, "Minnesota is failing its mothers of color: Postpartum depression rates are double for African-Americans" MinnPost, December 1, 2017
45. Maddy Pick, "How can we better help iron minors avoid mesothelioma?" MinnPost, November 22, 2017
46. Angela Sechler, "underserved," MinnPost, April 25, 2017
47. Angel Korynta, "You can help boost physical inactivity in your community," Crookston Times, April 24, 2017
48. Abigail Lano, "Dental care should be brought to older Minnesotans," Faribault Daily News, April 22, 2017
49. Sean Severson, "Smoking in Minnesota: it's still a problem," MinnPost, April 3, 2017
50. Lincoln Wells, "Lack of access to mental health care in rural Iowa," Storm Lake Pilot Tribune, March 30, 2017
51. Sara Lederman, "Solitary confinement: a test for Minnesotans," Minneapolis Star Tribune, March 22, 2017
52. Aditya Kapoor, "Gonorrhea: The emerging superbug," MinnPost, January 9, 2017
53. Sundal Hashwani, "One tragedy is one too many: Increasing suicide rates of female veterans in Illinois," Illinois State Journal-Register, December 28, 2016
54. Caleb Hoover, "Minnesota should act to expand urgent-care accessibility and usage," MinnPost, December 12, 2016

55. Sarah Moon, "[Add HPV to list of required immunizations](#)," Des Moines Register, December 11, 2016
56. Maddie Johnson, "[Minnesota's police officers need mental health training](#)," MinnPost, December 6, 2016
57. Sarah Lahr, "[How Minnesota can avoid unnecessary hospitalizations](#)," MinnPost, December 1, 2016
58. Ben Butler "[Health care costs for older adults rising](#)," Cook County News Herald, November 19, 2016
59. Audrey Anglin, Hamilton Herald News, "Improving access to dental care in rural Texas" (not available online)
60. Allison Aase, "[How high can drug costs soar before we reform Medicaid?](#)" MinnPost, November 21, 2016.
61. Cody Carroll, "[Antibiotic stewardship programs vital for public health](#)," Cleveland Plain Dealer, April 24, 2016
62. Gina Graham, "[How many more tragedies before we reform mental health system?](#)" Milwaukee Journal Sentinel, April 21, 2015
63. Bushra Hossain, "[Patient was not 'intoxicated': The issue of language barriers in our health-care system](#)" MinnPost, April 10, 2015
64. Christian Altman, "[Lift clean needle exchange ban in name of public health](#)" Courier-Journal, March 24, 2015
65. Gina Allen, "[Access to food isn't enough – we need programs to teach families how to prepare healthy meals](#)" MinnPost, December 15, 2014
66. Charles R. Rogers, "[Minnesota should lower the recommended colon-cancer screening age for African-Americans](#)" MinnPost, December 12, 2014
67. Olivia Wong, "[Despite our higher employment rate, children are still going hungry](#)" MinnPost, November 19, 2014
68. Katy Murphy, "[Let's improve public-health monitoring of infectious diseases](#)" MinnPost, October 30, 2014
69. Sirikan Rojanasart, "[Students 'dying' for straight As need to re-think the dangers of study drug](#)" MinnPost, April 23, 2014
70. Marguerite Tuthill, "[Healthcare solution needed](#)" Vail Daily, April 14, 2014
71. Sanya Virani, "[Every woman deserves care during pregnancy](#)" Bemidji Pioneer, April 11, 2014
72. Peter Meyers, "[We're all about to feel the pain of the primary care shortage](#)" MinnPost, April 4, 2014
73. Bruce Rwabasonga, "[Employment opportunities, not security infrastructure, will address campus safety at the U](#)" Minnesota Daily, March 31, 2014
74. Derek Moore, "[University should review attendance policies](#)" Minnesota Daily, May 6, 2013
75. Luqman Lawal, "[The American obesity epidemic](#)" Minnesota Daily, April 30, 2013
76. Alyssa von Ruden, "[Suicide and gun policies](#)" Minnesota Daily, April 16, 2013
77. Virginia Dale, "Making a mandate more palatable" Minneapolis Star Tribune, April 21, 2012

78. Darlene Huang, "U must become tobacco-free" Minnesota Daily, April 16, 2012
79. Naomi Duke, "Expand emergency contraception access" Minnesota Daily, April 10, 2012

SERVICE AND PUBLIC OUTREACH

Service to the Discipline/Profession/Interdisciplinary Area(s)

Professional Service

Editorships (4 total)

Editorial Board. *Health Services Research* (2022 – Present)

Editorial Board. *Women's Health Issues* (2018 – 2022)

Founding Associate Editor. *Healthcare: the Journal of Delivery Science and Innovation*
Section Editor, Patient-Centered Innovation (2012-2017)

Advisory Board. *Healthcare: the Journal of Delivery Science and Innovation* (2017-Present)

Contributor. *American Journal of Managed Care Blog* (2015 – Present)

Journal Reviewer Experience (26 total)

JAMA: Journal of the American Medical Association (2012-2024)

American Journal of Public Health (2013-2024)

Health Services Research (2010-2024)

Women's Health Issues (2016-2024)

Journal of Rural Health (2014-2024)

The Milbank Quarterly (2020-2024)

Pediatrics (2016-2024)

New England Journal of Medicine (2014-2023)

Journal of Midwifery and Women's Health (2015-2023)

Health Affairs (2013-2023)

American Journal of Obstetrics and Gynecology (2016-2020)

Birth (2016-2020)

Healthcare: the Journal of Delivery Science and Innovation (2013-2019)

Maternal and Child Health Journal (2013-2016)

JAMA Psychiatry (2015)

PLOS Medicine (2015)

Joint Commission Journal on Quality and Patient Safety (2015-2017)

Journal of the American Board of Family Medicine (2015-2016)

BMC Pregnancy and Childbirth (2014-2015)

American Indian Culture and Research Journal (2014)

Journal of Women's Health (2010-2013)

Medicare & Medicaid Research Review (2012)

Annals of Epidemiology (2010)

Journal of Health Economics (2010)

Pharmacoepidemiology and Drug Safety (2009)

British Journal of Nutrition (2009)

Committee Memberships

American Public Health Association (APHA) Maternal and Child Health Section (2013-2016)

AcademyHealth Child Health Services Research Interest Group (2011-2017)

Review Panels for External Funding Agencies, Foundations, etc. (5 total)

Robert Wood Johnson Foundation, Policies for Action (P4A), National Advisory Committee Member and Grant Reviewer (2021 – Present)

Robert Wood Johnson Foundation, Transforming Public Health Data Systems to Advance Health Equity, Women/Female-Identified Persons Expert Panelist (2021-2022)

Robert Wood Johnson Foundation, Research in Transforming Health & Health Care Systems, External Reviewer (2017)

Obstetrics & Gynecology Peer Review Board at UpToDate (2014)

Early Career Reviewer Program, Center for Scientific Review, National Institutes of Health (2012)

Service to the University/School of Public Health/Division

University of Minnesota [2012 - Present]

University-wide service (8 total)

Deborah E. Powell Center for Women's Health: Peer Mentor (2014 – Present)

Life Course Center (LCC), Department of Sociology: Member (2012 – Present)

Deborah E. Powell Center for Women's Health: Member (2010 – Present)

Minnesota Population Center: Member (2010 – Present)

University of Minnesota Supercomputing Institute: Member (2010 – Present)

University of Minnesota College of Liberal Arts, Health Careers Panel (2014)

University of Minnesota Annual Women's Health Research Conference, Planning Committee (2012 – 2016)

University Honors Program, Office for National & International Scholarships, Mock Interview Panelist (2012 - 2013)

Collegiate Service and Intercollegiate Service (School of Public Health) (7 total)

SPH Faculty Consultative Committee (2015 – 2018)

SPH Policy Council (2015 – 2018)

SPH Strategic Planning Committee, Maternal and Child Health: Co-chair (2014 – 2015)

SPH Junior Faculty Monthly Meetings: Coordinator (2012 – 2013)

SPH Health Equity Work Group

Member (2011 – Present)

Health Equity Peer Mentor, Curriculum Development (2015 – Present)

Raising of America Initiative: Coordinator (2015 – 2016)

Division Service (Division of Health Policy and Management) (11 total)

Faculty Workload Credit Committee: Member (2015 – 2017)

Search Committee, Researcher 5 for the Rural Health Research Center (2015 – 2016)

Search Committee, Health Outcomes Faculty Position (2015 - 2016)

Search Committee, Researcher 5/6 for the Rural Health Research Center (2015)

Student Authorship Committee: Member (2014 – 2016)

Departmental Best Dissertation Award: Selection Committee Member (2014)

Search Committee, Senior Research Fellow for the Rural Health Research Center (2014)

Search Committee, Research Fellow for the Rural Health Research Center (2013)

PhD Admissions Committee: Member (2013 - 2015)

Data Infrastructure Committee: Member (2012-2015)
Search Committee, Instructor for Foundations of Public Health (online) for the Public Health Administration and Policy (PHAP) Program (2012)

Harvard University [2006 - 2010]

University-wide Service (1 total)

Harvard University Native American Program Powwow Committee (2007 - 2008)

Collegiate Service (Faculty of Arts and Sciences) (3 total)

Sexual Assault and Sexual Harassment Advisor, Office of Sexual Assault Prevention and Response (2008 - 2010)

Resident Tutor, Adams House – Masters Judith and Sean Palfrey (2006 - 2010)

Fellowships Advisor, Office of Career Services (2006 - 2008)

Princeton University [2006 - 2010]

Collegiate Service (Woodrow Wilson School) (2 total)

Masters in Public Affairs (MPA) Program Admissions Committee (student member), Woodrow Wilson School of Public and International Affairs, Princeton University (2002 - 2003)

Public (Non-University) and Other Service

Policy and Legislation

National

1. Consultation to U.S. Senator Ron Wyden and Senate Finance Committee staff on the Keeping Obstetrics Local Act (2024).
2. Consultation to U.S. Senator Tina Smith and U.S. Senator Jerry Moran on the Rural Emergency Hospital Improvement Act (2024).
3. Consultation to White House Domestic Policy Council on maternal health, obstetric care access, and culturally-competent maternity care (2023).
4. Consultation to U.S. Representative Lauren Underwood on rural obstetric care access legislation (2023).
5. Consultation to the U.S. Government Accountability Office on obstetrics service availability, barriers to obstetric care, and efforts to improve access to obstetrics services in rural areas, to inform House Report 116-450 accompanying H.R. 7614 (2022).
6. Consultation to U.S. Senator Tina Smith on the Rural Maternal and Obstetrics Modernization of Services (Rural MOMS) Act (2022).
7. Consultation to Vice President Kamala Harris on the White House Maternal Day of Action (2021).

8. Consultation to U.S. Senator Tina Smith and U.S. Senator Cory Booker on the Black Maternal Health Momnibus Act of 2021 (2021).
9. Consultation to U.S. Senator Tina Smith and U.S. Representative Sharice Davids on the Data to Save Moms Act of 2021 (H.R. 6165) (2021).
10. Consultation to U.S. Senator Tina Smith on U.S. Senator Elizabeth Warren's Maternal Health Pandemic Response Act of 2020 (No bill number) (2020).
11. Consultation to U.S. Senator Tina Smith on improving the Social Determinants of Health Act of 2020 (H.R. 6561) (2020).
12. Response to Request for Information from Health Resources and Services Administration Maternity Care Health Professional Target Area Criteria (2020).
13. Consultation and comments to U.S. Department of Health and Human Services on improving health care access, quality and outcomes for women and infants in rural communities before, during and after pregnancy (2020).
14. Consultation to U.S. Senator Chuck Grassley (IA) on improving maternal health outcomes in the United States (2020).
15. Consultation to US. Senator Tom Carper (DE) on Medicaid policy changes to expand access to midwifery care and doula services and to address maternal mortality (2019-2020).
16. Consultation to U.S. Senator Elizabeth Warren's presidential campaign on policy proposals to address maternal mortality and racial equity as well as rural health and the vitality of rural communities (2019)
17. Consultation to Mayor Pete Buttigieg's presidential campaign on policy proposals to address health equity and rural health (2019)
18. Consultation to U.S. Congresswoman Norma Torres (CA) on language for the House Appropriations bill that relates to maternal mortality review committees and authorization of funding for the Preventing Maternal Deaths Act (2019)
19. Consultation to U.S. Senators Cory Booker (NJ), Tom Carper (DE), and Bill Nelson (FL) Legislative Advisors on requests for information from CMS and on legislation pertaining to quality of maternity care in Medicaid, birth equity, maternal mortality, and doula services for Medicaid beneficiaries (2018)
20. Extensive Consultation on the following bill in the Senate of the United States:
Maximizing Outcomes for Moms through Medicaid Improvement and Enhancement of Services (MOMMIES) Act of 2018
21. Consultation to U.S. Senator Tina Smith (MN) Health Legislative Advisors and Assistants to the Legislative Director on legislation pertaining to maternity care, women's health, and substance use/opioids and rural health (2018-Present)

Extensive consultation on the following bills in the Senate of the United States:

- Maternal Care Access and Reducing Emergencies (CARE) Act of 2018
- Rural Maternal and Obstetric Modernization of Services (MOMS) Act of 2019, 2020, 2021

22. Consultation to U.S. Senator Al Franken (MN) Health Legislative Advisor on:

1. Draft legislation related to early elective labor induction (2011);
2. Maternity care quality (2012) and;
3. Regular consultation with Senator Franken's Health Legislative Advisor and Field Representative on women's health and rural health (2014-2017)

23. Extensive consultation on the following bills in the Senate of the United States:

- Connecting Rural Americans to Care Act of 2016
- Strengthening Our Rural Health Workforce Act of 2016
- Rural Health Care Quality Improvement Act of 2016
- The Budgeting for Opioid Addiction Treatment Act (LifeBOAT) Act of 2016

24. Consultation to U.S. Senator Heidi Heitkamp (ND) Health Legislative Advisors on maternal health, maternal mortality, and rural maternity care access (2015-2018)

Extensive consultation on the following bills in the Senate of the United States:

- Trauma-Informed Care for Children and Families Act of 2016
- Maternal Health Accountability Act of 2017
- Opioid Crisis Response Act of 2018
- Rural Maternal and Obstetric Modernization of Services (MOMS) Act of 2018

25. Moderator, Rural Health Roundtable, U.S. Senator Al Franken, Co-Chair, Senate Rural Health Caucus, Minneapolis, MN (2014)

26. Consultation to U.S. Representative Carolyn Maloney (NY-12) Legislative Advisor on the Supporting Working Moms Act of 2017 (HR 3255)

27. Consultation to U.S. Senator Dick Durbin (IL) Health Legislative Advisor on women's health, pregnancy and maternity-related health, postpartum depression, and neonatal abstinence syndrome (2015)

28. Consultation to U.S. Representative Rick Nolan (MN-08) Health Legislative Advisor on rural health and women's health (2015)

29. Consultation to U.S. Representative Collin Peterson (MN-07) Health Legislative Advisor on rural health and women's health (2015)

Federal Agencies

1. Co-signed letter to the US representative on the ICD-10-CM Coordination and Maintenance Committee to request that the term "crack baby" be stricken from the ICD-10, Chapter 16, Certain Conditions Originating in the Perinatal Period (P04.41 Newborn Affected By Maternal Use of Cocaine) (2018)

2. Submitted letter in support of establishing a national maternal mortality review committee to the Division of Reproductive Health (DRH) at the Centers for Disease Control and Prevention (CDC) (2017)
3. Technical expert, Health Resources Services Administration (HRSA) Maternal and Child Health Bureau (MCHB), State Title V Technical Assistance meeting, April 5-6, 2016, Washington DC (2016)
4. Submitted letter in support of the application by the Minnesota Department of Health to the U.S. Preventive Services Task Force for the review of evidence on doula care (2014)
5. Consultation to CMS Expert Panel on Improving Maternal and Infant Health Outcomes in Medicaid/CHIP (2013)
6. Submitted comments to the Agency for Healthcare Research and Quality on Draft Report “Vaginal Birth after Cesarean: Developing and Prioritizing a Future Research Agenda” (2012)
7. Submitted comments to the *Eunice Kennedy Shriver* National Institute of Child Health and Human Development (NICHD) on the Draft Vision Statement and Pregnancy and the Pregnancy Outcomes White Paper for NICHD’s Scientific Vision Process for the Next Decade (2011)

Professional Societies and Organizations

1. Mentor, Rural Health Fellows program, National Rural Health Association (2024)
2. Selection committee member, Alice S. Hersh Emerging Leader Award, AcademyHealth (2019-2021)
3. Mentor, Cohort 3 of the Interdisciplinary Research Leaders program, Robert Wood Johnson Foundation (2018-2021)
4. Advisory Council, *Listening to Mothers in California* Survey, National Partnership for Women and Families and California Health Care Foundation (2016-2018)
5. Workgroup Member, Alliance for Innovation on Maternal Health (AIM) Program, Reduction of Peripartum Racial Disparities Workgroup (2015-2017)
6. Research Committee Chair, National Advisory Council, Action Plan for a U.S. Maternity Care System that Reliably Provides High-Quality, High-Value Childbirth Care, National Partnership for Women and Families (2015-2016)
7. Planning Committee, Maternal Health Services Research Expert Meeting, AcademyHealth (2015)
8. Advisory Committee Member, Child Health Services Research Interest Group, AcademyHealth (2014-2016)
9. Steering Committee Member, Health Services Research in Maternal and Child Health, American Public Health Association (2013-2016)

10. Reviewer, AcademyHealth Annual Research Meeting 2014 Maternal & Child Health Theme (2013-2014)
11. Consultation on measurement of low-risk cesarean rates. Society for Maternal Fetal Medicine, Health Policy Committee (2013-2015)

State

Legislation/Policy

1. Consultation to Senator Bill Lieske, Minnesota Senate, on implications for rural hospitals from Senate File 1561, the “Keeping Nurses at the Bedside Act.” (2023)
2. Testimony (written) to Chair Jennifer Schultz and Chair Tina Liebling, Minnesota House of Representatives, on House File 1522/3699, the “Minnesota Certified Midwife Practice Act.” (2021, 2022)
3. Testimony for the Minnesota Legislature’s Climate Caucus at the event Minnesota Voices on Climate Change on Feb 2, 2021. (2021)
4. Testimony to Representatives Ruth Richardson and Kelly Morrison on House File 7, “Dignity in Pregnancy and Childbirth Act established, implicit bias continuing education required, and maternal death studies expanded to include maternal morbidity” (2020)
5. Consultation to the California Health Benefits Review Program and the California Doula Care Working Group on the development of California AB 2258, “ Doula care: Medi-Cal pilot program.
6. Testimony to Chairman Mike Sundin and the Minnesota House Labor Committee on House File 3222, “State Building Code; baby diaper changing station installation in public restrooms required” (2020)
7. Consultation, testimony, and press conference with Representative Kelly Morrison and Representative Dave Pinto on House File 909, “Prenatal Care Service Programs and Funding Governed, and Money Appropriated” (2019)
8. Consultation to Representative Kelly Morrison and Representative Alice Mann on maternal and child health policy and rural health policy, as well as health equity (2019)
9. Testimony to Chairman Matt Dean and the Minnesota House Health and Human Services Finance Committee on House File 3574, “A Bill for an Act Relating to Health; Requiring the Commissioner of Health to Distribute Grants to Address Disparities in Prenatal Care Access and Utilization” (2018)
10. Consultation to the California Task Force on Maternal Mental Health and the California Maternal Mental Health Collaborative (2020 Mom) on the development of California AB 2193, “Maternal Mental Health” (2017-2018)
11. Consultation to Representative Dave Pinto on legislation to support early child development, including support during pregnancy and childbirth (2017)

12. Content Expert for the California Health Benefits Review Program (CHBRP) regarding California AB 1954, “Direct Access to Reproductive Health Care Act” (2016)
13. Consultation to Representative Jennifer Schultz on legislation to support the implementation of Minnesota Statutes Chapter 108, Section 11, Subdivision 28b (2015- 2016)
14. Testimony to Chairman Ron Latz and Minnesota Senate Judiciary Committee on Senate File 2423 “A Bill for an Act Relating to Public Safety; Addressing the Needs of Incarcerated Women Related to Pregnancy and Childbirth” Minnesota State Legislature (March 25, 2014)
15. Testimony to Representative Kirsten Running-Marquardt, Iowa State House of Representatives, House Appropriations Committee regarding use of my research on cesarean rates to support a proposed ban on all elective cesarean deliveries among Medicaid recipients (2013)
16. Testimony to Chairman Tom Huntley, Minnesota Senate Finance Committee on Senate File 699 “A Bill for an Act Relating to Human Services; Requiring Medical Assistance to Cover Doula Services;” Minnesota State Legislature (April 9, 2013) based on my research on costs of doula care; Legislation passed, adopted in 2013 Minnesota Statutes Chapter 108, Section 11, Subdivision 28b
17. Consultation to Representative Jim Abeler, Chair of the Health and Human Services Committee, Minnesota Legislature on maternity care-related legislation (2012) based on my research on maternity care quality
18. Consultation to the Bureau of Family Health and Nutrition in the Massachusetts Department of Public Health on the implementation of “An Act Relative to Post-Partum Depression (PPD): Chapter 313 of the Acts of 2010” (2011) based on my research on postpartum depression legislation

State Agencies

1. Invited member of the Minnesota Maternal Mortality Review Task Force, Maternal and Child Health Section of the Minnesota Department of Health (2013 – 2017)
2. Consultation to the Perinatal Practices Advisory Group of the Division of Medical Assistance in the Minnesota Department of Human Services (2010 – 2016)
3. Invited member of the Preconception Care Work Group, Maternal and Child Health Section of the Minnesota Department of Health, (2013 – 2015)
4. Invited member of the Infant Mortality Reduction Work Group, Minnesota Department of Health Advisory Task Force 2013 Work Groups (2013 – 2015)
5. Member of the Coordinating Committee for the Strong Start Initiative for Mothers and Newborns, led by the Minnesota Department of Human Services (2012 - 2013)

Professional Societies and Organizations

Member of the Government Affairs Committee, March of Dimes Minnesota Chapter (2012 – 2016)

Delivery Systems and Provider Organizations (3 total)

1. Consultation to Planned Parenthood North Central States, invited guest speaker to extended leadership team on the topic of intimate partner violence in rural communities (2024)
2. Consultation to Stratis Health Healthy Start for Minnesota Children Performance Improvement Project (2021)
3. Fairview Health Services
 - Zero Birth Injury Initiative for Perinatal Safety and Quality Improvement (Member; 2011 – present; Steering Committee Member; 2012 – 2013)
 - Invited participant in Fairview Health Services Decision Accelerator meeting for the Obstetric and Neonatal Services Line (2011)
4. Member of the Minnesota Perinatal Women’s Mental Health Coalition, led by the Deborah E. Powell Center for Women’s Health at the University of Minnesota’s Academic Medical Center (2011 – Present)

Community Organizations (5 total)

1. Collaboration with Roots Community Birth Center on community-engaged research and dissemination of findings to improve birth outcomes for African Americans and other pregnant people in North Minneapolis (2015-Present)
2. Consultation to Ahavah Birth Works on equity in childbirth care, including sharing research on access to doula services for diverse, low-income women (2015-Present)
3. Consultation to the Children’s Home Society of New Jersey on legislation to require Medicaid coverage for doula services in New Jersey, S.1784, Medicaid coverage of Doula Services (2018-2019)
4. Consultation to Minnesota Better Birth Coalition on legislation to improve access to doula services and birth center care (2013-2017)
 - 2013 Legislative Session: provided input and testimony on Senate File 699 and House File 768
 - 2016: shared research relevant to Minnesota Statutes, section 256B.0625, subd. 28b
5. Consultation to Women’s Initiative for Self-Empowerment (WISE), Inc. on women’s health and health disparities programs and development (2012-2016)

Board Membership (2 total)

1. Truman Scholars Association: Board (2005 – 2008); Member (1999 – Present)
2. Peabody Terrace Child Care Center: Board (2008 - 2009)

Community Service Activities (6 total)

1. North Country Trail Association, Laurentian Lakes Chapter: Member (2010 – Present)
2. Sierra Club, North Star Chapter: Member (2010 – Present)

3. Seed Savers Exchange: Member (2015 – Present)
4. Minnesota Horticultural Society: Member (2014 – Present)
5. Volunteer Team Coach, 5K Volunteer, Girls on the Run Minnesota (2019 – Present)
6. Volunteer Youth Soccer Coach, Vadnais Heights, MN (2013 – 2018)