

# Nicole Adams PhD, RN, CEN

Robert Wood Johnson Nursing and Health Policy Fellow  
Clinical Associate Professor • Purdue University School of Nursing  
502 N University St. • West Lafayette, IN 47907-2069  
Office: 765-494-4025 • adams417@purdue.edu

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## **Education**

**University of New Mexico College of Nursing** May 2016

Albuquerque, NM

Robert Wood Johnson Nursing and Health Policy Fellow

Doctor of Philosophy, Nursing, health policy concentration, with distinction

Masters of Science in Nursing, Nursing Administration

May 2011

**Indiana-Purdue University Indianapolis**

May 2004

Indianapolis, IN

Associates of Science in Nursing

**Texas A&M University**

College Station, TX

Geology, Dates attended: 1998-1999

**Purdue University**

December 1997

West Lafayette, IN

Bachelor of Science, Geology

## **Awards and Honors**

Graduate Academic Achievement 2016

Estelle Rosenblum Outstanding Dissertation 2016

Tippecanoe County Recovery Community Recognition of Efforts 2019

Purdue University Seed for Success Award 2019

2019 Gary Henriott Community Impact Award from  
the United Way of Greater Lafayette 2020

Faculty Engagement Award for Families Tackling Tough Times Together  
program, Team member, College of Health and Human Sciences 2021

Cecelia Weber Professional of the Year from the National Alliance on  
Mental Illness, West Central Indiana 2022

## **Funded Projects**

SAMHSA- Rural Opioid Technical Assistance (ROTA)

*Opioids/Stimulant Misuse Training and Education Outreach Project.*

Amount: \$984,346 (Dr. Adams – \$31,746)

Dates: Two Years (September 2020 to September 2022)

Role: Evaluator- data collection and analysis; PI: Stephanie Woodcox

SAMHSA- Expansion of Practitioner Education (Prac-Ed)

*Delivering Nurses' Substance Use Education Through a Massive Open Online Course.* Amount: \$200,000 (Dr. Adams - \$24,072)

Dates: Two Years (September 2020 to September 2022)

Role: MOOC Content Development Team; PI: Karen Foli PhD, RN, FAAN

USDA- Rural Economic Development Innovations (REDI) Initiative

*Technical Assistance to the Turtle Mountain Tribe incorporating substance use recovery into economic development.*

Amount: \$20,786

Dates: 9 months (January 2020 to September 2020)

Role: Consultant- clinical design, business plan, contributor to REDI plan, PI: Michael Wilcox PhD

Turtle Mountain Band of Chippewa Indians

*Turtle Mountain Recovery Center Development and Community Recovery-Oriented System of Care Implementation.*

Amount: \$64,000 (Dr. Adams - \$16,465)

Dates: 10 months (September 2020 to June 2021)

Role: Co-Investigator-coordinator for community meetings, ongoing recovery center development, preparations for USDA Community Facilities Loan Package, PI: Michael Wilcox PhD

North Central Cooperative Extension Association (NCCEA) Directors

*A Protocol for Community Action to Address Substance Use.*

Amount: \$100,000 (no salary support)

Dates: Three Years (June 2020 to May 2023)

Role: Co-Investigator- co-creator of curriculum and toolkit for extension educators working with community coalitions, PI: Michael Wilcox PhD

SAMHSA- Rural Opioid Technical Assistance (ROTA)

*Opioids/Stimulant Misuse Training and Education Outreach Project.*

Amount: \$320,624 (Dr. Adams – \$24,072)

Dates: Two years (September 2019 to September 2020, no-cost extension to September 2021).

Role: Evaluator – data analysis; PI: Stephanie Woodcox

Indiana Family and Social Services Administration (FSSA)

*An HIT-Enabled Community-Wide Approach to Opioid Treatment. Includes sub-projects: Community assessment and mapping update, MHA navigator evaluation, Community Corrections predictive model to reduce recidivism, Healthcall Scheduling platform pilot, Social network analysis of community coalition.*

Amount: \$3,998,871 (Dr. Adams - \$24,072)

Dates: Two years (October 2018 to September 2020).

Role: Co-Investigator- previously listed sub-projects lead; PI: Randall Hountz

Heath Resources and Services Administration (HRSA) Advanced Nursing Education Workforce (ANEW)

*Sub-project: Opioid Education for Law Enforcement Videos.*

Amount: \$830,349 (Dr. Adams - \$ 10,000)

Dates: 6 months (January 2019 – June 2019)

Role: Sub-project lead- wrote and coordinated production of video series, tested efficacy of training;  
PI: Nancy Edwards PhD, ANP-BC, RN

Indiana FSSA through Purdue Healthcare Advisors

*Creating a Community Map of Opioid Pathways.*

Amount: \$ 10,000 (Dr. Adams)

Dates: 3 months (May 2018- August 2018)

Role: Contracted Researcher – community engaged research project to produce the pathways system map; PI: Randall Hountz

**Healthcare Leadership**

**Indiana University Health Arnett Hospital**

2016-2017

Lafayette, IN

Administrative Director of Inpatient Services

Director of Emergency Services Arnett Hospital (Interim)

**University of New Mexico Hospital**

2010-2013

Albuquerque, NM

Unit Director, Surgical Specialty Unit

**Kaseman Presbyterian Hospital**

2005-2008

Albuquerque, NM

Charge Nurse, Emergency Department

**Academic and Research Experience**

**Purdue University**

School of Nursing

Clinical Associate Professor

2022-

Clinical Assistant Professor

2017-2022

Undergraduate Courses:

Foundations of Nursing Research and Evidence-Based Practice

Topics in Nursing Research and Evidence-Based Practice

Nursing Practice Foundations I and II Health Assessment and Fundamentals

Essentials of Nursing Practice II

Graduate Level Courses:

Independent Study: Community Research Methods Summer 2019

Health Policy: Local to Global Fall Semester: 2019- present

Discovery Park Undergraduate Research Internship Project Mentor

2021

Purdue-Louis Stokes Alliance for Minority Participation Program-Faculty Mentor

2022

Purdue Health Equity Initiatives Faculty Champion

2022-2023

**State of New Mexico, Higher Education Department**

2015

Santa Fe, NM

Policy Analyst

**Clinical Experience**

**Witham Hospital, Lebanon, IN**

2017- 2019

Emergency Department, Staff Nurse

<b>Presbyterian Hospital, Albuquerque, NM</b> Emergency Department, Staff Nurse, Relief Charge Nurse	2014-2016
<b>University of New Mexico Hospital, Albuquerque, NM</b> Registered Nurse, Medical/Cardiac ICU Staffing office "float pool" Registered Nurse	2008-2014 2008-2010 2013-2014
<b>Richard L. Roudebush VA Medical Center, Indianapolis, IN</b> Registered Nurse	2004-2005

### **Publications**

- Attari, I.\*, Helm, J.E., Shi, P., Crain, P.A.\*, **Adams, N.** (2021). A simulation analysis of analytics-driven community-based re-integration programs. *Proceedings of the 2021 Winter Simulation Conference*.
- Adams, N. & Yu, D. (2021). Rural EMS dispatchers: A qualitative inquiry into their work and perceptions of new technology. *Journal of Emergency Medical Services*.  
<https://www.jems.com/administration-and-leadership/communications-dispatch/rural-ems-dispatchers/#>
- Sukhada, S.J.\*, **Adams, N.**, Yih, Y., & Griffin, P.M. (2021). Assessing the impact of Indiana legislation on opioid-based doctor shopping among Medicaid-enrolled pregnant women: A regression analysis. *Substance Abuse, Treatment, Prevention, and Policy*, 16(1), 1–7.  
<https://doi.org/10.1186/s13011-021-00366-x>
- Adams, N. (2020). Beyond narcan: comprehensive opioid training for law enforcement. *Journal of Substance Use*. Advance online publication. <https://doi.org/10.1080/14659891.2020.1838639>
- Adams, N. (2020). Using community engagement to map pathways of opioid use and recovery. *Journal of Community Health Nursing*, 37(1), 1-8. <https://doi.org/10.1080/07370016.2020.1693089>
- Adams, N., Gundlach, E., & Cheng, C.W.\* (2020). An analysis of state-level policies and opioid overdose deaths. *Western Journal of Nursing Research*. 42(7), 535–542.  
<https://doi.org/10.1177/0193945919897538>
- Adams, N. (2019, November 12). Purdue University releases video series to help educate public servants about opioid abuse. *American City & County*. Retrieved from [www.americiancityandcounty.com](http://www.americiancityandcounty.com)
- Adams, N. (2019). Systems thinking in healthcare delivery. In J.K. Payne & K. Murphy-Ende (Ed.), *Current trends in oncology nursing* (2nd ed)(59-68). Pittsburgh: Oncology Nursing Society.
- Adams, N. (2015). A Review of Yellow Dirt: A Poisoned Land and the Betrayal of the Navajos. *Applied Nursing Research*. 28(2), 114-115.
- Adams, N. (2013). Developing a suicide precaution procedure. *MEDSURG Nursing*. 22(6), 383-386.

### **Professional Presentations (select)**

Wilcox, M., **Adams, N.** (Presenters). June 6, 2022. "Pathways mapping: A hands-on learning event to diagram individual experiences within a community." NACDEP Conference, Indianapolis.

Adams, N. July, 2020. (Poster) "Mapping the community as a complex adaptive system to address substance use." Academy Health Annual Research Meeting, Virtual Conference, July 2020 (poster)

Wilcox, M., **Adams, N.** (Presenters). June 3, 2020. "The intersection of community development and recovery-oriented systems of care." NACDEP Conference, Virtual Conference.

Huber, J., Everett, K., Basler, A., **Adams, N.** (Presenters). March 10, 2020. "The intersection of public health and public safety in Tippecanoe County." COAP National Forum: United We Stand. Washington, DC.

Wilcox, M., **Adams, N.** (Presenters). November 13-14, 2019. "Rural Economic Development Innovation (REDI) Workshop (2 days)" Belcourt North Dakota for the Turtle Mountain Band of Chippewa, focus on addressing substance use in the community.

Adams, N. (Presenter). November 13, 2019. "Concepts in recovery" [also available as video]. REDI Workshop. Turtle Mountain Band of Chippewa, Belcourt, ND.

Adams, N. (Panelist). September 18, 2019. "Exploring physical therapy medicated assisted treatment." North End Community Center, Lafayette, IN.

Adams, N. (Writer/Creator), & Hart, R. (Producer/Director). (2019). *Pathways to recovery opioid training videos*. [interactive video series]. United States: Purdue University Video & Multimedia Production. [Bit.ly/pathwaystorecovery](http://bit.ly/pathwaystorecovery)

Adams, N. (Keynote speaker). April, 2107. "The prescription for pain management in the era of opioid abuse." Heartland Community College, Normal, IL.

### **Professional Affiliations**

Academy Health	2014-
Emergency Nurses Association	2017-
Sigma Theta Tau International Nursing Honor Society, Delta Omicron	2017-

### **Professional Service**

Editorial Service/Reviewer	2016-
Service to Purdue University School of Nursing	
Partners in Professional Development Board Member	2020-
Tippecanoe County Opioid Task Force/TRRN	2018-
Presbyterian Emergency Department Shared Governance, Chair	2007-2008

### **Licenses and Certifications**

Registered Nurse	
State of Indiana	2004-
Certified Emergency Nurse	
Board of Certification for Emergency Nursing	2017-