

Running head: IHLE CURRICULM VITAE

Allison D. Ihle (formerly Crawford), PhD, RN, FAAN
Assistant Professor (Tenure-Track)
<https://e4p.umn.edu/about-us/e4p-study/probation-supplement>
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PERSONAL STATEMENT

I am a PhD-prepared nurse scientist, educator, and Fellow of the American Academy of Nursing (FAAN) with a nationally recognized program of research focused on advancing health equity through technology-enabled, community-based interventions. I currently serve as an Assistant Professor at UT Austin and former Interim Director of Impact and Innovation (UT Health SA), where I lead interdisciplinary initiatives that integrate artificial intelligence, implementation science, and nursing education to improve outcomes for underserved populations.

My research is centered on the development and evaluation of JUN™, an AI-enabled mobile health platform designed to support perinatal individuals, particularly those impacted by the criminal legal system. This work leverages Social Cognitive Theory and implementation science frameworks to deliver scalable, adaptive interventions that enhance self-efficacy and access to care. My scholarship has resulted in over 30 peer-reviewed publications, including high-impact manuscripts in journals such as *JMIR AI*, *Public Health Nursing*, and *Nursing Outlook*, with recognition including *Best of JOGNN (2024)*.

My academic preparation includes postdoctoral training in precision health methods, along with advanced training through three NIH programs, equipping me with strong methodological expertise in mixed methods, digital health, and translational research. My contributions have been recognized through honors such as Top 25 Nurses in Texas and a Presidential Junior Faculty Award. In addition to my research, I bring a diverse clinical background in trauma ICU and labor and delivery, which informs my work with real-world, patient-centered perspectives.

EDUCATIONAL HISTORY

Postdoctoral Fellowship, The University of Texas at Austin, Austin, Texas

PhD, Nursing Science, The University of Texas at San Antonio, San Antonio, Texas

Bachelor of Science in Nursing, The University of the Incarnate Word, San Antonio, Texas

Associates, Nursing Science, San Antonio College, San Antonio, Texas

Associates, Liberal Arts, San Antonio College, San Antonio, Texas

TRAINING

2026 National Institutes of Health Artificial Intelligence/Machine Learning Consortium for Health and the National Center for Advancing Translational Sciences (AIM-AHEAD NCAT) Training Cohort 3 Participant

2025 CARES Social Determinants of Health Program, Yale School of Nursing

2025 Member of the inaugural cohort of the *Nursing Program for Advancing Training in Health and Social Determinants (N-PATHS)*

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2023 JOGNN editorial fellow member 2023 cohort

CERTIFICATIONS AND LICENSES

Registered Nurse, License Number: 850518, Renewal Date: 2026

BLS, Renewal Date: 2026

PROFESSIONAL MEMBERSHIPS

Ambassador for the Friends of the National Institute of Nursing Research (FNINR) (2026 – 2028)

American Academy of Nursing (New Inductee, October 2025)

Southern Nurse Research Society 1617

American Nurse Association 03079040

Association for Women's Health, Obstetrics, and Neonatal Nurses 36773417

American Public Health Association 11304621

Sigma Delta-Alfa at Large Chapter 2176047

PROFESSIONAL BACKGROUND

2026 Assistant Professor, University of Texas at Austin, School of Nursing, Austin, Texas

2026 Interim Director of Impact and Innovation, University of Texas Health at San Antonio, School of Nursing, San Antonio, Texas

2023 - 2026: Assistant Professor, University of Texas Health at San Antonio, School of Nursing, San Antonio, Texas

Details: Main roles are research, teaching, and community engagement according to The University of Texas San Antonio's Faculty Policies and Procedures. As part of research, my current funded projects focus on scalable and adaptable community-based interventions using a digital health intervention, JUNTM, and the Social Cognitive Theory to improve health self-efficacy for individuals with histories of incarceration.

2022 - 2023: Clinical Faculty, University of Texas at Austin, School of Nursing, Austin, Texas. Details: Main roles were to teach the Applications of Research class in the doctoral program during my training as a postdoctoral fellow.

2021 – 2023: Postdoctoral Research Fellow, University of Texas at Austin, School of Nursing, Austin, Texas

Details: Main role was to grow my program of research and obtain training and mentoring from Dr. Miyong Kim in precision health methodologies.

2019 – 2021: Faculty, Galen College of Nursing, San Antonio, Texas.

Details: Main role was to teach in the vocational nursing program. I gained experience in

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medical surgical and maternal child lab courses and was the course coordinator for the maternal child theory course.

2019 – 2019: Adjunct Faculty, University of the Incarnate Word, School of Nursing, San Antonio, Texas.

Details: Main role was to assist in the maternal-child and pediatric labs for prelicensure bachelorette students.

2016 – 2018: Graduate Research Assistant, University of Texas Health at San Antonio, School of Nursing, San Antonio, Texas.

Details: Main role was to grow my program of research and obtain mentoring and training in research within Dr. Lisa Cleveland's lab. In this position, I collaborated in community-based research studying substance use disorder amongst childbearing women and their children.

2016 – 2019: System Resource Pool, Labor and Delivery/ Women's Health Methodist Health System, San Antonio, Texas.

Details: Main role was to travel within Methodist Health System in San Antonio Texas and provide bedside care in their Labor and Delivery units.

2015 – 2018: Owner, Allison's Baby Concierge, LLC., San Antonio, Texas.

Details: Main role was managing and directing business activities specific to providing supportive care to families in the San Antonio area during pregnancy, childbirth, and postpartum. Services included childbirth, lactation, and infant cardiopulmonary resuscitation; child safety seat installation and education; doula care; postpartum support; nanny find services; and will and estate planning. Other roles were hiring, screening, and training staff; marketing; and budgets.

2014 – 2019: Staff Nurse/ Childbirth Educator/ Lactation Counselor University Health System, San Antonio, Texas.

Details: Main role was providing bedside care in the antepartum, postpartum, and labor and delivery units. I was also the unit childbirth educator and lactation consultant which gave opportunities to teach the community including those with risks associated with incarceration and substance use within the perinatal period.

2014 - 2014: Staff Nurse, Trauma Intensive Care Unit University Health System, San Antonio, Texas.

Details: Main role was to provide bedside nursing care the trauma intensive care unit within a level 1 trauma center.

GRANTS AND CONTRACTS

1.1 Pending Contracts

Ihle, A.D. (PI) 7/01/2026 – 6/29/2028

Title: *Licensing Agreement to Develop and Validate JUN*

Funding Agency: Scalable Care Licensing Agreement

Amount: \$1 million with \$275,000 buy-out of Dr. Ihle's time

Effort: 50%

Main Achievements and Impact: This licensing agreement will allow to buy-out Dr Ihle's time to further develop and test JUN in criminal legal spaces in preparation for commercialization.

1.1 Under Review

Ihle, A.D. (PI) 12/01/2026 – 11/30/2031

1R01DA068294-01

Title: Adaptive AI-Enabled mHealth Intervention to Improve Perinatal Health Outcomes Among Women in the Criminal Legal System.

Funding Agency: NIDA PA-25-305

Amount: \$2,500,000

Effort: 60%

New Submission: Jun 2026

Aims: Clinical trial will evaluate whether an adaptive artificial intelligence-enabled mobile health intervention can improve smoking abstinence self-efficacy and reduce smoking behavior among pregnant and postpartum women across jail, prison, and community supervision settings

1.3 Awarded/In-Progress

1.4 Awarded/ Completed

Crawford, A.D. (PI) 8/1/2023-5/1/2025

3R01HD103634-03S2

Title: *Assessing the Perinatal Needs and Outcomes of Women on Probation: A Diversity Supplement*

Funding Agency: Eunice Kennedy Shriver National Institute of Health & Human Development of the National Institutes of Health

Amount: \$350,000

Effort: 90%

Main Achievements and Impact: This study is building off the parent R01 study which takes place across six different prison sites in Georgia, Alabama, Minnesota, Wisconsin, Virginia, and Arkansas to evaluate the context specific issues that may influence health outcomes and needs of childbearing women and their children on probation. We are currently analyzing and disseminating data. Findings have highlighted adverse perinatal outcomes such as preterm birth, spontaneous abortion, hemorrhage, and repeated cesarean sections during pregnancy and labor. Findings also have shown the high rates of interpersonal violence and lack of social support during pregnancy, birth, and postpartum. The next steps are to obtain funding to test community-based interventions such as doula support and the JUNTM app amongst perinatal women on community supervision. I am also working with the community supervision department in San Antonio, Texas in early discussion on how to establish a specialty-court for pregnant, birthing, and postpartum women who are on community supervision.

Crawford, A.D. (PI) 10/2024 – 10/2025

Title: *Testing JUN to Manage Pregnant Women's Self-Efficacy*

Funding Agency: Institute for Integration of Medicine & Science Clinical and Translational Science Awards Pilot

Amount: \$50,000

Effort: in-kind

Main Achievements and Impact: This study will test the effects of JUN's TM artificial intelligence in the ability to manage health. Differences between 50 pregnant women with and without community supervision in Oregon, Minnesota, and Texas will be analyzed. We are currently collecting data. Preliminary work that informed this research has been our methods paper (Crawford, et al., 2024 <https://doi.org/10.1111/phn.13410>) on using artificial intelligence in underserved communities and a pilot study (Crawford et al., 2024 10.1186/s40352-024-00277-

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6). This work has also informed a policy manuscript which has just been published in Nursing Outlook: Crawford, A.D., Linder Geramifar, L., McGlothen-Bell, K., & Salisbury, E. (2025) Reproductive Justice Investigation of Digital Intervention use amongst Women with Criminal Justice System Oversight: Policy Brief. *Nursing Outlook*. 10.1016/j.outlook.2025.102349

Wicks, B. (PI) and Ihle, A.D. (mentor) 10/2025-12/2025

Title: Tailored Care for Individuals with Neurodevelopmental Disorders

Funding Agency: UT San Antonio GSBS

Total Direct Costs: \$1,500

Main achievements: Will support Brean Wicks (PhD graduate student) travel costs to attend the APHA conference in DC to disseminate research findings.

Crawford, A.D. (PI) 09/2025 – 09/2-2026

Title: Poster Presentations at the American Public Health Association National Conference (APHA): (1) 568575 Methodological approaches to training a mHealth app's AI chat-bot to manage health in underserved populations and (2) 564594 Genetic Testing to Inform Specialized Care for Individuals with Neurodevelopmental Disorders

Funding Agency: The UT San Antonio's School of Nursing's Office of Nursing Research and Science

Total direct costs: \$3,000

Main achievements: To cover the travel-related expenses to attend the APHA National Conference to disseminate research findings.

Hernandez J. (PI) / Radhakrishnan K. (Co-PI) 4/1/2023 – 12/31/2024

Crawford, A.D: Co-Investigator / Site-PI

Title: *A Culturally Adapted Sensor Controlled Digital Game to Improve Self-Management Behaviors Among Spanish Speakers with Heart Failure*

Funding Agency: The University of Texas at Austin School of Nursing and St. David's Center for Health Promotion Research Pilot Grant

Amount: \$25,000

Effort: in-kind

Main Achievements and Impact: This award is testing a technological intervention amongst those who speak Spanish with heart failure. We are currently analyzing data with the anticipation to submit an application for federal funding.

Crawford, A.D. (PI) 2/2025 – 2/2026

Title: *Training a Chat-Bot to Enhance JUN*

Funding Agency: In-kind

Amount: In-kind

Main Achievements and Impact: This study is training the chat-bot's artificial intelligence to enhance the way it interacts with participants with risks associated with criminal legal involvement.

Crawford, A.D. (PI) 2/2025 – 10/2026

Title: *Exploring JUN*

Funding Agency: University of Texas Health at San Antonio Office of Faculty Excellence Total

Amount: \$2,000

Effort: in-kind

Main Achievements and Impact: This study will explore features of the JUN app amongst women on community supervision. Goals is to tailor features to enhance functionality of the JUN app.

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Crawford, A.D. (PI) 7/2024 – 7/2024

Title: *Addressing the Perinatal Needs and Outcomes of Women on Community Supervision- A Diversity Supplement Grant and Publication Support*

Funding Agency: Office of the Vice President for Research Internal Funding Programs Total, The University of Texas Health at San Antonio, San Antonio Texas

Amount: \$2,042

Main Achievements and Impact: This award helped with the dissemination of data in a high impact journal. This project is completed.

Crawford, A.D. (PI) 5/2023 – 10/2023

Title: *Intervention Development Study: Mobile Health Application's Cultural Sensitivity, Feasibility, & Usability in Women on Community Supervision related to their Sexual Health and Safety*

Funding Agency: University of Texas Health at San Antonio Office of Faculty Excellence Total

Amount: \$20,000

Effort: in-kind

Main Achievements and Impact: The findings demonstrated that mHealth apps are feasible and usable amongst women on community supervision and informed the development of the JUN™ app. Currently, we are conducting beta and pilot testing on the app amongst women involved in the criminal justice system in Texas and Minnesota to manage their health during pregnancy, substance use recovery, and transitioning from jail to the community.

Crawford, A.D. (PI) 6/2021 – 12/2022

Office Provost Early Career Fellowship

Funding Agency: The University of Texas at Austin Provost

Amount: \$73,000

Main Achievements and Impact: This award assisted in giving post-doc training in precision health methods and is completed. I was given the ability to gain mentorship from Dr. Miyong Kim, PhD, RN, FAAN, a nationally renowned scholar, in how to conduct community-based research and leverage technology amongst underrepresented groups to enhance self-efficacy.

Crawford, A.D. (post-doc) 2020-2023

Kim., M (PI)

Funding Agency: Neuropathy Alliance of Texas

Amount: \$300,000

Title: The HEALING Project: Health, Empowerment, Autonomy and Learning In Neuropathy Groups (Self-Management Support Program for People with Neuropathy)

Effort: in-kind

Main Achievements and Impact: I worked as a post-doc fellow on this grant assigned to tasks such as team and data management and analysis. I formulated and delegated research tasks specific to data analysis and dissemination in high-impact journals and conferences to other staff including graduate students.

Crawford, A.D. (post-doc) 2019-2023

Kim., M (PI)

Funding Agency: City of Austin

Amount: \$536,005

Title: AMEN - African American Church-Based Mental Health and Wellness Program

Effort: in-kind

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Main Achievements and Impact: I worked as a post-doc fellow on this grant assigned to tasks such as team and data management and analysis. I formulated and delegated research tasks specific to data analysis and dissemination in high-impact journals and conferences to other staff including graduate students.

1.5 Not Awarded

Ihle, A.D. (PI) 12/01/2026 – 11/30/2028
1R21DA000000-00

Title: Piloting adaptive interventions amongst perinatal women in residential treatment for substance use disorder

Funding Agency: NICHD PA-25-306

Amount: \$275,000

Effort: 35%

New Submission: Feb 2026

Aims: Clinical trial testing adaptive interventions (JUN and doula support) for women with court mandated substance use treatment.

Ihle, A.D. (UTHSCSA) 12/01/2026 – 11/30/2028
1R34DA067475-01

Title: Piloting PROMISE to Address Adolescent Vape-Related Substance Use Disorder (SUD)

Funding Agency: NICHD PAR-25-100

Amount: \$450,000

Effort: 35%

Planned Submission: Feb. 2026

Aims: Clinical trial assessing the feasibility, usability, and acceptability of PROMISE for youth in juvenile detention.

Ihle, A.D. (PI) 4/01/2026 – 4/01/2027

Title: Tailoring and Piloting JUN to Improve Maternal Health in Criminal Legal Settings

Funding Agency: Office for Research & Innovation Health Research Challenge

Total direct cost: \$100,000

Submitted: December 2025

Effort: in-kind

Aims: This work represents a pre-implementation preparation stage of development, focusing on improving appropriateness, acceptability, and usability of JUN™. Following tailoring, we will pilot test the JUN™ with a total of 60 pregnant/postpartum individuals with substance use disorder under criminal legal system supervision and gather feedback. By producing a user-centered, contextually relevant version of JUN™, this 12-month effort will provide the essential foundation for a future NIH submission.

Crawford, A.D. (PI) 7/01/2026 – 6/29/2028

Title: *Testing of JUN to Enhance Self-Efficacy amongst Women on Community Supervision*

Funding Agency: NICHD PA-25-305

Total direct costs: \$2.5 million

Effort: 45%

Submitted: July 5, 2025

Aims: Clinical trial with one group having rule-based and the intervention group having machine learning based prompts from JUN to manage their health.

Crawford, A.D. (PI) 04/01/2025 – 01/30/2027

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Title: *Piloting adaptive interventions amongst perinatal women in residential treatment for substance use disorder*

Funding Agency: NICHD

Amount: \$275,000

Effort: 35%

New Submission: Feb 2025

Aims: Clinical trial testing adaptive interventions (JUN and doula support) for women with court mandated substance use treatment.

Crawford, A.D. (PI) 7/01/2025 – 6/29/2027

Title: *Testing of JUN to Enhance Self-Efficacy amongst Women on Community Supervision*

Funding Agency: NICHD

Total direct costs: \$2.5 million

Effort: 45%

Submitted: July 2024

Aims: Clinical trial with one group having rule-based and the intervention group having machine learning based prompts from JUN to manage their health

(1) Policy

Ihle, A.D: Selected to be an ambassador for a two-year term for the Friends of the National Institute of Nursing Research (FNINR) to advocate on behalf of nursing science and research to state and federal legislators to inform research funding and agendas.

Crawford, A.D: *“House Bill 1308: Perinatal Taskforce in Texas County Jails”*. 87th Texas Legislative Session, Austin, Texas, Provided Testimony. 2021 March. I testified on behalf of this bill in collaboration with Representative Isreal and Gonzalez’s office in the Texas State Legislature.

Main Achievements and Impact: The bill was passed and put into state law in Texas mandating that incarcerated women have timely pregnancy, childbirth, and postpartum care such as having medical records transferred to jail systems on admission for continuity of care, proper nutrition and prenatal vitamins be provided during pregnancy, that those who are pregnant be seen and followed by a licensed obstetrician, that pregnant inmates get transferred to a medical facility during distress or signs of labor, and that those who are pregnant are not shackled unless they are a harm to oneself or others. This was the first law in Texas that mandates protections for pregnant people incarcerated in Texas county jails,

Crawford, A.D: *“House Bill 1651: Care of Pregnant Individuals in Texas County Jails”*. 86th Texas Legislative Session, Austin, Texas, Author and Provided Testimony. 2019 March. I assisted in writing and testifying on behalf of this bill in partnership with the Texas Jail Project and Representative Mary Gonzalez’s office in the Texas State Legislature.

Main Achievements and Impact: The bill was passed and put into law. This law mandated that inmates who are identified as pregnant are followed by a taskforce during their pregnancy, birth, and postpartum period to ensure they are getting timely and equitable perinatal care.

TEACHING

(1) Didactic Courses and Clinical Teaching

2026

NUR 7315 Autism Research Seminar, UT San Antonio

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2026	NURS 3375 Nursing Research and Practice, UT San Antonio
2025	NUR 7315 Autism Research Seminar, UT San Antonio
2025	NUR 7315 Analysis and Dissemination, UT San Antonio
2024	NURS 3207 Childbearing Families Theory, Coordinator, UTHSCSA 2023
	NURS 3372 Family Nursing, Coordinator/didactic; clinical, UTHSCSA
2023	NURS 4227 Population Focused Health, Clinical Instructor, UTHSCSA
2023	NURS 3208 Childbearing Families, 3 credits, 30%, Instructor, UTHSCSA
2022	NURS 392E, Applications of Research, 12 credits, 30%, Didactic, Instructor University of Texas at Austin
2021	NURS 392E, Applications of Research, 12 credits, 10%, Didactic, Co-Instructor University of Texas at Austin
2021	NURS 4210, Transcultural Nursing, 4 credits, 100%, Instructor Didactic, Online, Galen College of Nursing
2020 - 2021	NURS 170, Maternal Child, Instructor, Didactic, Galen College of Nursing
2019 – 2021	NURS 185L MedSurg II, 4 credits, Instructor, Lab, Galen College of Nursing
2019 – 2021	NURS 136L Fundamentals, 4 credits, Instructor, Lab, Galen College of Nursing
2019 – 2021	NU 170L Maternal Child, 4 credits, Instructor, Lab, Galen College of Nursing
2019	NURS 2313L Basic Health Assessment, Teacher Assistant, Lab, The University of the Incarnate Word

SELECTED WRITTEN WORK

(1) Publications

1.1 Peer Reviewed Articles

1. Ihle, A.D., Thomas, K., Wicks, B., Wang, M., & Sisk, L. Correlations Between Life Course Trauma on Perinatal Outcomes of Women on Community Supervision – A Retrospective Cross Sectional Study. (2026). *BMC Pregnancy and Childbirth*(Accepted June 2026). Doi: 10.1186/s12884-026-09495-2

2. Ihle, A.D., Wicks, B., Metsis, V., Starfall, A., Clapham, F., Gorbachev, A., Shanley, S., Strauser, C., & McGrath, J.M. (2026). Training an Artificial Intelligence Chatbot to Manage Health in Underserved Populations: A Methodological Approach. *Journal of Medical Internet Research Artificial Intelligence (JMIR AI)*. JMIR Preprints. 15/09/2025:84145; doi: 10.2196/preprints.84145; URL: <https://preprints.jmir.org/preprint/84145>
3. Ihle, A. D., Forray, A., Hughes, K., Freese, R. L., & Schlafer, R. J. (2025). Health Outcomes of Women on Community Supervision in South Central Texas During the Perinatal Period. *Journal of obstetric, gynecologic, and neonatal nursing: JOGNN*, S0884-2175(25)00312-0. Advance online publication. <https://doi.org/10.1016/j.jogn.2025.12.001>
4. Crawford, A.D., Zettler, H., Braddy, S., Hayward, JM, Howe, R., Rowe, J., McGrath, JM. (2025) Stakeholder engagement with community supervision to address the health outcomes- A Scoping review. Target Journal: *Public Health Nursing*. doi. 10.1111/phn.13577
5. Thomas, K., Crawford, A.D., Siegler, A., Steely Smith, Roane, A., Putter, K., & Schlafer, R. (2025). *It's a piece that helps them stay connected to their child: Facilitators and Barriers to Lactation*. Breastfeeding Medicine. Doi: 10.1177/15568253251364885
6. Crawford, A.D., Linder Geramifar, L., McGlothen-Bell, K., & Salisbury, E. (2025) Reproductive Justice Investigation of Digital Intervention use amongst Women with Criminal Justice System Oversight: Policy Brief. *Nursing Outlook*. 10.1016/j.outlook.2025.102349
7. Salisbury, E.J., Crawford, A. (2025). Gender-responsive treatment to improve outcomes for women and girls in correctional settings: foundations, limitations and innovations. *Health Justice* 13, 11. <https://doi.org/10.1186/s40352-025-00316-w>
8. Crawford, A. D., Slavin, R., Tabar, M., Radhakrishnan, K., Wang, M., Estrada, A., & McGrath, J. M. (2024). Methodological approaches in developing and implementing digital health interventions amongst underserved women. *Public health nursing (Boston, Mass.)*, 41(6), 1612–1621. <https://doi.org/10.1111/phn.13410>
9. Crawford, A. D., Salisbury, E. J., & McGrath, J. M. (2024). An intervention development study of an mHealth app to manage women's health and safety while on probation. *Health & Justice*, 12(1), 22. doi: 10.1186/s40352-024-00277-6
10. Crawford, A.D., Testa, A., Darilek, U., Howe, R., McGrath, J.M., Schlafer, R. (2024) Perinatal outcomes of women on community supervision – A scoping review. *Journal of Correctional Health Care*. <https://doi.org/10.1089/jchc.23.09.0073>
11. Darilek, U., Graw, J., Sisk, L., Crawford, A. D., Lopez, E., Howe, R., & McGlothen-Bell, K. (2024). A Scoping Review of Multimodal, Dyadic Early Relational Health Interventions in NICUs in the United States. *Advances in Neonatal Care*, 24(5), 453-465. doi: 10.37766/inplasy2024.1.0035
12. McGlothen-Bell, K., Cartagena, D., Malin, K. J., Vittner, D., McGrath, J. M., Koerner, R. L., ... & Crawford, A. D. (2024). Reimagining Supportive Approaches at the Intersection of Mandatory Reporting Policies for the Mother–Infant Dyad Affected by Substance Use. *Advances in Neonatal Care*, 24(5), 424-434. doi: 10.1097/ANC.0000000000001188
13. Testa, A., Jackson, D. B., Crawford, A., Mungia, R., Ganson, K. T., & Nagata, J. M. (2024). Adverse childhood experiences and dental cleaning during pregnancy: Findings from the North and South Dakota PRAMS, 2017–2021. *Journal of Public Health Dentistry*, 84(2), 198-205. doi: <http://doi.org/10.1111/jphd.12614>
14. Malin, K. J., Vittner, D., Darilek, U., McGlothen-Bell, K., Crawford, A., Koerner, R., Pados, B. F., Cartagena, D., McGrath, J. M., & Vance, A. J. (2024). Application of the

- adverse childhood experiences framework to the NICUs. *Advances in neonatal care: official journal of the National Association of Neonatal Nurses*, 24(1), 4–13.
<https://doi.org/10.1097/ANC.0000000000001122>
15. Crawford, A. D., McGlothen-Bell, K., Testa, A., McGrath, J. M., & Cleveland, L. (2024). Exploration of the effects of incarceration on the health of Latina women and their children using the life course theory. *Public Health Nursing*, 41(2), 264-273.<https://doi.org/10.1111/phn.13273>
 16. McGlothen-Bell, K., Greene, M. Z., Hunt, G., & Crawford, A. D. (2023). Intersectional examination of gender-inclusive care and women's health. *Journal of Obstetric, Gynecologic & Neonatal Nursing*, 52(6), 442-453.
 17. Crawford A.D., Ricks, T., McGlothen-Bell, K., McGrath, J.M., Abbyad, C., Polinard, E., Cleveland, L., (2023) Conditions that Influence Coping Mechanisms in Women Impacted by Incarceration using the Vulnerability Framework. *Research in Nursing and Health*. doi: 10.1002/nur.22335
 18. Crawford, A. D., Ricks, T. N., Bell, K. M., McGrath, J. M., Abbyad, C., Polinard, E., & Cleveland, L. M. (2024). Conditions that influence coping mechanisms in Latina mothers affected by incarceration: A secondary analysis using the vulnerability framework. *Research in Nursing & Health*, 47(2), 151-160.. doi: 10.1177/10436596231183180
 19. Crawford, A. D., Carder, E. C., Lopez, E., & McGlothen-Bell, K. (2024). Doula Support and Pregnancy-Related Complications and Death Among Childbearing Women in the United States: A Scoping Review. *Journal of Midwifery & Women's Health*, 69(1), 118-126.doi: 10.1111/jmwh.13543
 20. Corbett, A., Osman, I., Roane, A., Crawford, A. D., Siegler, A., & Schlafer, R. (2023). The Impact of the COVID-19 Pandemic on the Care and Treatment of Pregnant, Birthing, and Postpartum People in Prisons in the United States. *U. St. Thomas LJ*, 19, 587.
 21. Crawford, A. D., Hutson, T. S., & Kim, M. (2023). Mobile health applications addressing health disparities for women on community supervision: A scoping review. *Substance use & misuse*, 58(6), 765-779.<https://doi.org/10.1080/10826084.2023.2188414>
 22. Mathias, C. W., Cavazos, D. M., McGlothen-Bell, K., Crawford, A. D., Flowers-Joseph, B., Wang, Z., & Cleveland, L. M. (2023). Opioid overdose prevention education in Texas during the COVID-19 pandemic. *Harm Reduction Journal*, 20(1), 37.<https://doi.org/10.1186/s12954-023-00769-y>
 23. McGlothen-Bell, K., Groer, M., Brownell, E. A., Gregory, K. E., Crawford, A. D., Francis, J., ... & McGrath, J. M. (2023). A Scoping Review of Neonatal Opioid Withdrawal and the Infant Gut Microbiome: Does Human Milk Optimize Infant Outcomes?. *Advances in Neonatal Care*, 23(3), 237-245. doi: 10.1097/ANC.0000000000001056
 24. McGlothen-Bell K, McGrath JM, Brownell EA, Schlafer RJ, Crawford AD. (2023). Applying a Reproductive Justice Lens to Enhance Research Engagement Among Systematically Underrepresented Childbearing Women. *Nurings Research*;72(2):132-140. doi:10.1097/NNR.0000000000000639
 25. Crawford, A. D., McGlothen-Bell, K., Marsh, L. N., & Cleveland, L. M. (2023). "We're Still Human": A Reproductive Justice Analysis of the Experiences of Criminalized Latina Mothers. *Journal of Aggression, Maltreatment & Trauma*, 32(1-2), 262-281.doi:10.1080/10926771.2022.2162467
 26. Crawford, A. D., Darilek, U., McGlothen-Bell, K., Gill, S. L., Lopez, E., & Cleveland, L. (2022). Scoping review of microaggression as an experience of racism and perinatal health outcomes. *Journal of Obstetric, Gynecologic & Neonatal Nursing*, 51(2), 126-140. <https://doi.org/10.1016/j.jogn.2021.12.007>
 27. Crawford, A. D., McGlothen-Bell K, Recto P, McGrath JM, Scott L, Brownell EA,

- Cleveland LM. (2022) Stigmatization of pregnant individuals with opioid use disorder. *Women's Health Report* (New Rochelle). 3(1):172-179. doi: 10.1089/whr.2021.0112. PMID: 35262054; PMCID: PMC8896218.
28. Crawford, A.D., McGlothen-Bell, K. & Cleveland, L. (2022). "I just did whatever they wanted me to do": An examination of sexual violence in Latina mothers impacted by incarceration. *Biomed Central Public Health Journal*, 22 (1453). <https://doi.org/10.1186/s12889-022-13865-8>
 29. McGlothen-Bell, K., Cleveland, L. M., Spencer, B., Crawford, A. D., & Gill, S. L. (2023). Intersectional stigma and infant feeding in childbearing women with opioid use disorder. *Stigma and Health*, 8(3), 315. publication. <https://doi.org/10.1037/sah0000399>
 30. Kim, M. T., Heitkemper, E. M., Hébert, E. T., Hecht, J., Crawford, A., Nnaka, T., ... & Radhakrishnan, K. (2022). Redesigning culturally tailored intervention in the precision health era: Self-management science context. *Nursing outlook*, 70(5), 710-724. doi: 10.1016/j.outlook.2022.05.015.
 31. Testa, A., Crawford, A. D., Jackson, D. B., & Gemmill, A. (2022). Stressful life events and prescription opioid use during pregnancy: findings from the 2019 pregnancy risk assessment monitoring system. *Social psychiatry and psychiatric epidemiology*, 57(11), 2181-2191. <https://doi.org/10.1007/s00127-022-02349-0>
 32. Crawford, A. D. (2021). *The experiences of Latina mothers impacted by incarceration* (Order No. 28542845). Available from ProQuest Dissertations & Theses Global. (2564587357) at: <http://ezproxy.lib.utexas.edu/login?url=https://www.proquest.com/dissertations-theses/experiences-latina-mothers-impacted-incarceration/docview/2564587357/se-2?accountid=7118>
 33. Crawford, A. D., Cleveland, L., McGrath, J. M., & Berndt, A. (2022). Systemic inequities and depressive symptomology in Hispanic mothers: a path analysis model. *Public Health Nursing*, 39(3), 519-527. doi: 10.1111/phn.12968.
 34. Chu, L., McGrath, J. M., Qiao, J., Brownell, E., Recto, P., Cleveland, L. M., Crawford, A.D. & McGlothen-Bell, K. (2022). A meta-analysis of breastfeeding effects for infants with neonatal abstinence syndrome. *Nursing research*, 71(1), 54-65. <https://doi.org/10.1097/NNR.0000000000000555>

Under review:

1. Ihle, A.D., Bourgeois, J.W., Wicks, B., Strauser, C. "My life would have been completely different": Adverse Childhood Experiences amongst Childbearing Women on Community Supervision. Target Journal: Violence Against Women. Submitted: Nov. 18, 2025
2. Ihle, A.D., Bourgeois, J.W, Wicks, B., Strauser, C., & Uribe-Lacy, C.J. Electronic Health Record Integration with Mobile Health Applications to Address Health Disparities – A Scoping Review. Target journal: Journal of Health Informatics . Submitted August 25, 2026
3. Wicks, B., Powell, R., Duran, A., & Ihle, A.D. Genetic Testing to Inform the Need for Specialized Care for those with Neuro-Developmental Disorders – A Scoping Review. Target journal: Unknown. Target submission: 2025

In Development:

1. Ihle, A.D.....Wicks. B; Strauser, C. Bourgeois, J., Differences in Pregnant Women's Perceptions of Self-Efficacy Dependent on Criminal Legal System Involvement. Target journal: Unidentified. Target submission: 2026
2. Bourgeois, J., Metsis, V., McGrath, J.M., Clapham, F., Gorbachev, A., Moreno - Yanez, S.L., Berryhill, C., & Ihle, A.D. Validity and Reliability of a mHealth app's Chat-Bot AI

algorithm in addressing the needs of underserved women. *Target Journal: Nursing Outlook*. Target submission: 2026

3. Ihle, A.D., Osman, I., Braddy, S., Aguilar-Zepeda, D., & Mendoza, C: Officer perspectives to the needs of women on community supervision during the perinatal period. *Target Journal: Health and Justice*. Submitted Nov 26, 2025
4. Ihle, AD., Wicks, B., Beliveau, A., Hughes, K. Caring for Women in Confinement during the Perinatal Period: A Health Equity Approach for Nursing Practice. *Routledge*; Target submission 2026

1.2 Peer Reviewed Book Chapters

35. Crawford, A. D., Testa, A., Corbett, A., Laine, R., Hutson, T., & Schlafer, R. (2024) Policy Alternatives to Separating Women in Prison and Their Infants. In Handbook on Contemporary Issues in Health, Crime, and Punishment (pp. 372-395). Routledge. ISBN: 9781003506867

1.3 Peer Reviewed Practice Briefs

36. Association of Women's Health, Obstetric and Neonatal Nurses (2023). Pain management recommendations during the intrapartum period in populations influenced by substance use disorder: Association of Women's Health, Obstetric and Neonatal Nurses Practice Brief Number 17. Carder, E., Crawford, A.D. (contributors), *Journal of obstetric, gynecologic, and neonatal nursing: Journal of Obstetric, Gynecologic, and Neonatal Nursing*, 52 (2), e1–e3.
37. Association of Women's Health, Obstetric and Neonatal Nurses (2023). Breastfeeding Recommendations for People Who Use Substances: Association of Women's Health, Obstetric and Neonatal Nurses Practice Brief Number 16. Cleveland, L.M., Crawford, A.D., McGlothen-Bell, K. (contributors), *Journal of Obstetric, Gynecologic, and Neonatal Nursing*, 52 (1), e1– e4. <https://doi.org/10.1016/j.jogn.2022.08.003>

1.4 Non- Peer Reviewed

1. Crawford, A.D. (2020, August). Mothers and Children at the Intersections of Pregnancy and Incarceration. *San Antonio Medicine: The Official Publication of Bexar County Medical Society*, 73 (8), 22 – 23
2. Gonzalez, M. & Anderson, C. (2019). *House Bill 1651*. The 86th Legislative Session, Texas County Affairs Committee (collaborating author, Crawford, A.)

Speaking Engagements

National

1. Ihle, A. D., & Wicks, B. (2026, November). *Validity, reliability, cultural sensitivity, and usability of an AI-enabled mHealth chatbot to support health across the lifespan among underserved women* [Oral presentation]. American Public Health Association Annual Meeting, San Antonio, TX.
2. Ihle, A. D., & Wicks, B. (2026, November). *Applying nursing science with interdisciplinary collaboration to develop and scale an AI-enabled mobile health app supporting health across the lifespan in underserved communities* [Oral presentation]. American Public Health Association Annual Meeting, San Antonio, TX.

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3. Ihle, A. D., & Wicks, B. (2026, November). *Integrating electronic health records and mobile health applications to address health disparities across the lifespan: A scoping review* [Poster presentation]. American Public Health Association Annual Meeting, San Antonio, TX.
4. Wicks, B., & Ihle, A. D. (2026, November). *Improving the quality of life across the life span among adolescents with neurodevelopmental disabilities transitioning to young adulthood by utilizing continuity of care methods: A systematic review* [Lightning presentation]. American Public Health Association Annual Meeting, San Antonio, TX.
5. Ihle, AD. *Training an Artificial Intelligence Chatbot to Manage Health in Underserved Populations: A Methodological Approach*. Accepted by the Accepted by the Academic Consortium on Criminal Justice Health (ACCJH) National Conference, Atlanta, GA. 2026 March.
6. Wicks, B., & Crawford A.D. *Genetic Testing to Inform Specialized Care for Individuals with Neurodevelopmental Disorders*. Accepted by the American Public Health Association's (APHA) 2025 National Conference, Washington D.C. 2025 November.
7. Crawford, A.D., Strauser, C., Wicks, B. *Methodological approaches to training a mHealth app's AI chat-bot to manage health in underserved populations*. Accepted by the American Public Health Association's (APHA) 2025 National Conference, Washington D.C. 2025 November.
8. Crawford, A.D., *Testing a mHealth app, JUN, amongst pregnant women on community supervision to enhance self-efficacy*. Accepted by the Association for Justice-Involved Females and Organizations (AJFO) biannual national 2025 conference, Cincinnati Ohio. 2025 September.
9. Crawford, A.D., *The Effects of Trauma Across a Life Course on Perinatal Outcomes of Women on Community Supervision*. Accepted by the Association for Justice-Involved Females and Organizations (AJFO) biannual national 2025 conference, Cincinnati Ohio. 2025 September.
10. Crawford, A.D. *Assessing the Gaps in Perinatal Programming for Birthing and Parenting Individuals while on Community Supervision*. Accepted by the Academic Consortium on Criminal Justice Health (ACCJH) National Conference, Austin, Texas. 2025 March.
11. Crawford, A.D. *Perinatal Outcomes and Needs of Individuals on Community Supervision & Next Steps for Community-Based Interventions*. Accepted by the Academic Consortium on Criminal Justice Health (ACCJH) National Conference, Austin, Texas. 2025 March.
12. Siegler, A. & Crawford, A.D. *It's about the connection: Barriers and facilitators to lactation programming across six state prisons*. Accepted by the Academic Consortium on Criminal Justice Health (ACCJH) National Conference, Austin, Texas. 2025 March.
13. Crawford, A.D. and Schlafer, R. *"Lactation in State Prisons: Assistors and Obstructors"*. American Public Health Association (APHA) Annual Meeting and Expo, Minneapolis, Minnesota. October 2024.

14. Crawford, A.D. *"Bridging Access to Care by Utilizing a Culturally Relevant mHealth App, JUN"*. American Public Health Association (APHA) Annual Meeting and Expo, Minneapolis, Minnesota. 2024 October.
15. Crawford, A.D. *"Assessing the Perinatal Needs and Outcomes of Women on Community Supervision"*. Diversity Supplement Development and Networking Workshop, National Institutes of Health, Virtual Workshop. 2024 September.
16. Crawford, A.D. *"An Intervention Development Study of an mHealth App, JUN"*. Association Justice Involved Females and Organizations, Tulsa, Oklahoma. 2023 October.
17. Crawford, A.D. *"Respectful Maternity Care Video"*. Association for Women's Health, Obstetrics, and Neonatal Nurses Respectful Maternity; Virtual. 2022 May.
18. Crawford, A.D. *"How to Collaborate and Inform Legislation as a Healthcare Provider"*. Master's Level Nursing Cohort; The University of New Mexico; Virtual; 2021 April.

State and Local

1. Ihle, AD. *"Bridging the Gap: Improving Perinatal Outcomes for Criminal Legal System Involved Women through Nursing Practice, Mobile Health, and Artificial Intelligence"*. AWHONN Texas Annual Conference. 2026 August.
2. Ihle, AD. *Training an Artificial Intelligence Chatbot to Manage Health in Underserved Populations: A Methodological Approach*. The University of Texas San Antonio Research Day, San Antonio, Texas. 2026 January.
3. Ihle, A.D. *"Career Pathways in Nursing"*. Nursing Leadership, Career Pathway, The University of Texas San Antonio Research Day, San Antonio, Texas. 2025 December.
4. Ihle, A. *"Applying Nursing Science to Train an AI Chat-bot to Address the Needs of Underserved Women"*, Translational Health Research Center, Texas State University, San Marcos, Texas. 2025 November.
5. Crawford, A.D. *"A Technological Intervention to Manage Health"*. Nursing Research, The University of Texas Health San Antonio, San Antonio, Texas. 2025 April.
6. Crawford, A.D. *"Career Pathways in Nursing"*. Nursing Leadership, Career Pathway, The University of the Incarnate Word, San Antonio, Texas. 2024 May.
7. Crawford, A.D. *"Creating a Culturally Tailored mHealth Intervention for Women's Health Management"*. Association for Women's Health, Obstetrics, and Neonatal Nurses Texas Conference, Corpus Christi. 2024, May.
8. Crawford, A.D. *"How to Implement Adverse Childhood Experiences"*. Bexar County Adult Community Supervision, Adverse Childhood Experiences Training, San Antonio, Texas. 2024 April.

9. Crawford, A.D.: *"Career Pathways in Nursing"*. Nursing Leadership, Career Pathway, The University of the Incarnate Word San Antonio, Texas. 2024 October.
10. Crawford, A.D.: *"Career Pathways in Nursing"*. Policy and Nursing Practice within the State Legislature, BSN The University of Texas Health at San Antonio, San Antonio, Texas. 2023 May.
11. Crawford, A.D., Radhakrishnan, K., Kim, M., Herbert, E. *"Data Visualization to Improve Culturally Tailored Messaging"*. St. David's Community Health and Prevention Research Conference, Panel Discussion, University of Texas at Austin, Austin Texas. 2022 September.
12. Crawford, A.D: *"Reproductive Justice at the Intersection of Women's Incarceration"* Women in Medicine Conference, Panelist, University of Texas San Antonio. 2022 May.
13. Crawford, A.D: *"Reproductive Justice at the Intersection of Women's Incarceration"*. Doctors for Change: Community and Prison Health Conference, Texas, Virtual. 2022 April.
14. Crawford, A.D: *"Disparities of Women on Community Supervision, Implication and Direction for Practice"*. Neonatal Abstinence Syndrome Symposium: Women's Incarceration, Implication and Direction for Practice and Research Neonatal, University of Texas Health at San Antonio. 2022 June.
15. Crawford, A.D. *"Investigating Disparities of Women on Community Supervision"*. Texas Probation Association Conference, San Antonio, Texas. 2022 July.
16. Crawford, A.D: "A Gender-Responsive Approach to Corrections During the COVID-19 Pandemic". The National Association for Civilian Oversight of Law Enforcement's Annual Conference, Fort Worth Texas, Panelist and Author. 2022 August.
17. Crawford, A.D. *"Sexual Health, Safety, & Contraceptive Care"*. Mommies Program for Childbearing Individuals with Substance Use Disorder, Center for Healthcare Services, San Antonio, Texas. 2022 August.
18. Crawford, A.D. *"Precision Health Methods in Health Disparity Research"*. Be Well Texas Journal Club, The University of Texas Health at San Antonio, San Antonio, Texas. 2022 November.
19. Crawford, A.D: *"The Experiences of Latina Mothers Impacted by Incarceration"*. St. David's Community Health and Prevention Research Colloquium, The University of Texas at Austin School of Nursing, Austin, Texas. 2021 October.
20. Crawford, A.D. *"How to Collaborate and Inform Legislation as a Healthcare Provider"*. Graduate Health Policy Course, University of Texas Health at San Antonio, San Antonio, Texas. 2021 November.
21. Crawford, A.D: *"House Bill 1308: Perinatal Taskforce in Texas County Jails"*. 87th Texas Legislative Session, Austin, Texas, Provided Testimony. 2021 March.

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22. Crawford, A.D: *"How to Collaborate and Inform Legislation as a Healthcare Provider"*. University of Texas Health at San Antonio, San Antonio, Texas. 2020 February.
23. Crawford, A.D: *"Reproductive Justice for Pregnant Women at the Intersections of Covid-19 and Incarceration"*. Texas Perinatal Task Force, Texas, Virtual. 2020 May.
24. Crawford, A.D: *"House Bill 1651: Care of Pregnant Individuals in Texas County Jails"*. 86th Texas Legislative Session, Austin, Texas, Author and Provided Testimony. 2019 March.

HONORS and AWARDS

2026 University of Texas at San Antonio's Health Science Center's 2026 Junior Research Faculty Presidential Award

2026 National Institutes of Health (NIH) mHealth Training Institute (mHTI) (National

2026 – 2028 Ambassador for the Friends of the National Institute of Nursing Research (FNINR) two-year term (National award)

2026 National Institutes of Health Artificial Intelligence/Machine Learning Consortium for Health and the National Center for Advancing Translational Sciences (AIM-AHEAD NCAT) Training Cohort 3 Participant (National, Awarded)

2025 Society for Clinical Trials (SCT) Representation, Inclusion, Support, and Engagement (RISE) Award (National, pending)

2025 CARES Social Determinants of Health Program, Yale School of Nursing (National Award)

2025 Fellow October 2025 inductee into the American Academy of Nursing, (National Award)

2025 Texas Nursing Association's 25 Outstanding Texas Nurses Award (Regional Award).

2025 Member of the inaugural cohort of the *Nursing Program for Advancing Training in Health and Social Determinants (N-PATHS)*, nine-week course; (National Award)

2025 Wiley Top Cited Article in Research in Nursing and Health 2023: *"Conditions that influence coping mechanisms in Latina mothers affected by incarceration: A secondary analysis using the vulnerability framework"* (Crawford et al. 2023), (National Award).

2025 The Matilda White Riley (MWR) Paper Competition, sponsored by the NIH Office of Behavioral and Social Sciences Research (OBSSR), in recognition of Early Stage Investigators (ESI) whose research reflects Dr. Matilda White Riley's vision of excellence in health-related behavioral and social sciences research Nominee (National Award Nominee)

2025 Southern Nursing Research Society Authorship Award 2025 Nominee for, *"Conditions that Influence Coping Mechanisms in Latina Mothers Affected by Incarceration: A Secondary Analysis using the Vulnerability Framework"* (Crawford et. al., 2024), (Regional Award Nominee).

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2024 Best of JOGNN Award, *“Intersectional Examination of Gender-Inclusive Care and Women’s Health”* (McGlothen, K.B....Crawford A.D. et al. 2023) (National Award).

2021 Santa Rosa Children's Hospital Scholarship Fund in Memory of Taylor Andrew Marceau, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2020 University of Texas Health Graduate Nursing Scholarship, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2020 Selected as the Sigma Theta Tau Nurse Leader, Alpha Delta at Large, Sigma Theta Tau, San Antonio, Texas, (Regional Award).

2020 Graduate Nursing Student Social Justice Scholar Award, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2020 The Ruth Ann Baldwin Endowed Nursing Scholarship Recipient, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2019 University of Texas Health School of Nursing graduate scholarship, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2018 – 2021 Joe and Teresa Long Scholarship, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2017 – 2018 Baptist Health Foundations Scholarship, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2016 – 2017 Methodist Ministries Scholarship, University of Texas Health at San Antonio, San Antonio, Texas, (Local Award).

2015 Nurse Excellence Award, University Health System, San Antonio, Texas, (Local Award).

2015 Gold Award Nominee, University Health System, San Antonio, Texas, (Local Award).

ADDITIONAL LEADERSHIP POSITIONS

(1) Professional and Community Service Activities at the University Level

1.6 Elected

2026 Graduate Studies Committee, University of Texas at Austin, School of Nursing, Texas

2026 Graduate Student Faculty Advisor Committee, University of Texas at Austin, School of Nursing, Texas

2026 Graduate Student Applicant File Reviewer and Interviewer Panel, University of Texas at Austin, School of Nursing, Texas

2026 Research Committee, University of Texas at Austin, School of Nursing, Texas

2026 Interim Director of Impact and Innovation, University of Texas Health at San Antonio, School of Nursing, San Antonio, Texas

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2026 PHD program task force, University of Texas Health at San Antonio

2024 to present University of Texas Health at San Antonio Search Committee, Research track, San Antonio Texas.

2023 Cigarroa Grant Writing Fellowship, University of Texas Health at San Antonio School of Medicine, San Antonio, Texas.

1.7 Mentorship

2025 – Dissertation chair to Breann Wick, doctoral student at the University of Texas Health at San Antonio. Breann is currently co-authoring two manuscripts and is working on grantsmanship under my direction.

2025 - mentor to undergraduate nursing student Stefanie Lizeth Moreno Yanez, at the University of Texas Health at San Antonio

2025 – Dissertation Committee member to Andrya Rivera-Burciaga, PhD candidate at the University of Texas Health at San Antonio.

2025 – mentor to research distinction and Sunrise undergraduate nursing student Christina Strauser, at the University of Texas Health at San Antonio

2025 – mentor to research distinction and Sunrise undergraduate nursing student Crystal Berryhill, at the University of Texas Health at San Antonio

2025 – mentor to Computer Science student Richard Powell, at the University of Texas at San Antonio

2025 – mentor to work-study Occupational Therapy student Laura Pavitt, at the University of Texas Health at San Antonio

2025 – Grant writing mentor, Sonia Berry, BSN, RN, graduate student at the University of Texas Health at San Antonio

2025 – Grant writing mentor, Seven Generations Doulas, San Antonio, Texas

2025 – Grant writing mentor, Redeemer House staff, San Antonio, Texas

2025 – mentor to work-study undergraduate nursing student Matelynn Soules, at the University of Texas Health at San Antonio

2025 – mentor to work-study undergraduate nursing student Adriana Duran, at the University of Texas Health at San Antonio

2025 – Dissertation Committee member to Seon Min Kim, PhD candidate at the University of Texas Health at San Antonio.

2025 – Mentor to Gregory Quiroz, bachelorette student at the University of Texas Health at San Antonio. I am assisting Gregory in obtaining research distinction. He is currently managing the

research team's Instagram account and assisting with tailoring the pediatric nursing education within the JUN™ app.

2024 – 2025 University of Texas Health at San Antonio undergraduate research student, Denisse Zepeda Aguilar, Sunrise mentor. In this role, I gave research opportunities to my mentee such as data collection, analysis, recruitment methods, data management, and mobile app development/tailoring with the JUN™ app. My student has also successfully submitted an abstract that she will present at our school's research day in January 2025 and at a national conference in March 2025, The National Consortium on Criminal Justice Health. I have also achieved having the student co-author on two manuscripts that are pending review.

2024 - 2025 – Mentor to Stacy Braddy, doctoral student at the University of Texas Health at San Antonio. Stacy is currently co-authoring two manuscripts and is working on grantsmanship under my direction. I am also sponsoring Stacy in a graduate research award focused on the topic of criminal justice. Stacy has also had experience with data management and analysis in past projects of mine.

2024 – 2025 Mentor to Destiny Francis, high school health careers student. I am giving mentorship to Destiny while she is finishing her high school degree. She is currently assisting with data management, tailoring of the JUN™ app and managing the research Tick Tock account.

2023 – 2024, Mentor to Ashlynn Estrada, bachelorette student. Ashlynn managed participant incentives and met with research participants to assist them with the mobile health intervention I was piloting. Ashlynn has been on one published manuscript under my mentorship and is hoping to apply for graduate school to become a research scholar someday.

2019 to 2021 Galen College of Nursing, Culture Club, member. In this role, we successfully modified maternal-child curriculum to discuss individuals who self-identity as non-binary as well as incarcerated populations.

(2) Professional and Community Service Activities at the Local Level

2.1 Community Service

2025 to present, Consultant with the Supporting Justice Learners Collaborative in Bexar County to discuss and development community programming to break the school to prison pipeline by creating opportunities and pathways for youth in juvenile detention to obtain higher degrees.

2025 to present, Research consultant to the Bexar Juvenile Collaborative helping address the social determinants of health and issues regarding the prison-to-prison pipeline for San Antonio youth in juvenile detention. From this role, I have recently partnered with SW ISD to support research efforts for program evaluation.

2024 to present, Research Consultant Lifetime Recovery, a residential treatment center in San Antonio, Texas. I have met continuously with Lifetime's leadership and community members such as doulas and those with lived experience with substance use disorder and incarceration to better understand the needs of the population. The goal of this collaboration is to seek funding to support their programming for women and children. As the principal investigator, I have since formed an interdisciplinary team with the intent to submit a grant proposal to the

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National Institutes of Health and the Patient-Centered Outcomes Research Institute Patient-Centered Outcomes Research Institute.

2022 to present Research collaborator with Bexar County Adult Community Supervision. I am working with the department to identify funding opportunities and actively recruiting their clients to engage in community-based research. In addition, I am beginning the preliminary steps on working with their leadership in creating a specialty court to support pregnant, birthing, and postpartum people on community supervision.

2021 Volunteer American Civil Liberties Union, Texas. I worked to spread awareness regarding abortion healthcare. I also assisted in contacting sheriff departments across the state to lessen sentencing requirements for pregnant people in Texas county jails.

2019 Volunteer Volunteers of America, San Antonio, Texas. I volunteered in a treatment center for mothers and their children recovering from substance use.

2018 to 2019, Volunteer the Texas Jail Project, Austin, Texas. I assisted in writing state level legislation and spreading awareness about the healthcare needs of incarcerated persons during pregnancy and childbirth.

2015 to 2018, Volunteer the Mommies Program, San Antonio, Texas. I was the childbirth educator and liaison for this program that assists women with substance use disorder.

2.2 Community Service (Elected)

2024 to 2025, Board Member, Redeemer House. My roles is a board member for this organization which gives housing to mothers and their children with histories of incarceration and substance use disorder.

2023 to 2024, Board Member Bexar County Family Justice Center. My role was the board's secretary and advocate for survivors of violence.

2023 to present, Board Member Hobby Middle School, a magnet health careers junior high school in San Antonio, Texas.

2022 Board Member Pay It Forward, a nonprofit residential treatment center in San Antonio, Texas
My role as a board member was to advocate women with substance use disorder.

(3) Professional and Community Service Activities at the Regional Level

2023 to 2025 Health Equity and Justice Collaborative, a state-wide group of criminal justice experts who meet to discuss the needs of individuals in Texas with histories of prior or current incarceration. We have conducted round table discussions and quarterly presentations. Our future goals is to create a symposium or conference.

2022 Collaborator Ascension Seton

2022 Collaborator Texas Center for Justice & Equity

(4) Professional and Community Service Activities at the National Level

4.1 Appointed

2026 Member, Early Career Reviewer Program at the Center for Scientific Review at the National Institutes of Health

2026-2029 Ambassador of the National Institute for Nursing Research

2026 – 2028 Board members and reviewer, RINAH

2025 to present, Seon Min Kim, PhD Nursing Student Committee Member, University of Texas Health at San Antonio, Texas

2024 to present, Regis College, Amanda Davalos, Nurse Practitioner student Committee Member, University of Texas Health School of Nursing, San Antonio, Texas.

2023 to present, Patient-Centered Outcomes Research Institute Scientific Reviewer. I was appointed as a scientific reviewer to assist in the merit review processes.

2020 to 2021 Galen College of Nursing Diversity, Equity, and Inclusion Committee, Co-Chair, San Antonio, TX. In this role, we revised curriculum, language in school forms and policies, and reevaluated processes that needed revisions to enhance equity.

2023 to present, Reviewer Contemporary Issues in Health and Punishment

2023 to present, Journal of Gynecologic and Neonatal Nurses & Nursing for Women's Health Editorial Fellowship Fellow. Was appointed as a fellow to learn and develop editorial skills.

2022 to present, Reviewer Journal of Gynecologic and Neonatal Nurses

2022 to present, Reviewer Journal of Substance Use and Misuse

2022 to present, Reviewer Journal of Women's Health

4.2 Elected

2025 Member of the inaugural cohort of the *Nursing Program for Advancing Training in Health and Social Determinants (N-PATHS)*, nine-week course; July 2025

2023 Journal of Obstetrics, Gynecologic, and Neonatal Nurses and Nursing for Women's Health Journal Editorial Fellow; 2023 National Cohort.