

CURRICULUM VITAE

Louise Reagan PhD, APRN, ANP-BC, FAANP, FAAN

Associate Professor

louise.reagan@uconn.edu

Updated 6/2025

EDUCATION

Postdoctoral Fellow	Diabetes and Chronic Illness Self-Management New York University College of Nursing	2014 – 2016
PhD	Nursing University of Connecticut	2014
Post Master's Certificate	Adult Nurse Practitioner Primary Care University of Connecticut	1997
MS	Clinical Nurse Specialist, Critical Care University of Connecticut	1993
BS	Nursing Western Connecticut State College	1980

REGISTRATION

Connecticut: E43368 (RN) 001407 (APRN)

PROFESSIONAL EXPERIENCE

Higher Education Experience

2024-present	Associate Professor and PhD Director, School of Nursing University of Connecticut, Storrs, CT
2017 – 7//2024	Assistant Professor, University of Connecticut, Storrs, CT
2016 –2019	Adjunct Associate Professor, New York University College of Nursing, New York, NY
2014 – 8/2016	Postdoctoral Fellow, New York University College of Nursing, New York, NY
2007 – 8/2014	Track Coordinator, University of Connecticut, Storrs, CT Primary Care NP Program (2012-2015) Faculty Practice
(LOA 9/1/2014 8/31/2016)	

Experience Outside Higher Education

2016 – 2017	Faculty, University of Connecticut, Geriatric Outreach with Training and Care (GOT Care!), HRSA-14-070 Nurse Education, Practice, Quality, and Retention-Interprofessional Collaborative Practice
2016 – 2018	Interventionist, New York University College of Nursing Diabetes Educator, Diabetes LIVE (5R01HL118189-02)
2014 – 2016	Project Director, New York University, Diabetes Learning In Virtual Environments (LIVE) (5R01HL118189-02)
2015 – 2016	Adult Nurse Practitioner Volunteer, House of Malta Mobile Van, Hartford, CT
2007 – 2011	Adult Nurse Practitioner, University of Connecticut Student Health Services Women's Clinic
1998 – 2008	Adult Nurse Practitioner, Adult Primary Care, Hartford Hospital UConn Faculty Practice and Per Diem 2007-2013
2003 – 2006	Adult Nurse Practitioner, University of Connecticut Student Health Services Women's Clinic
1996 – 1998	Advanced Practice Registered Nurse, Adult Nurse Practitioner, Vascular Associates of Connecticut
1995 – 1996	Patient Care Coordinator, Health Care Team Leader – Vascular Thoracic Surgery, Hartford Hospital
1991 – 1995	Critical Care Educator, Hartford Hospital Division of Nursing Education and Research
1987 – 1991	Staff Nurse, Surgical Trauma/Cardiothoracic, Intensive Care Unit, Hartford Hospital
1984 – 1987	Staff Nurse, Adult/Pediatric Trauma-Surgical ICU, San Francisco General Hospital
1983 – 1984	Critical Care Nurse, Pacific Presbyterian Medical Center
1981 – 1983	Assistant Nurse Manager and Staff Nurse, Respiratory ICU, Cedars-Sinai Medical Center

PUBLICATIONS (* Peer-reviewed) (# Data-based)

Books and Book Chapters

1. **Reagan, L.** (2013). Managing Multiple Chronic Illnesses: Narratives of Puerto Rican Latinos Living in the U.S. In Z. Li & S. Raeder (Eds.), *Chronicity Enquiries*. Leiden, The Netherlands: Brill. https://doi.org/10.1163/9781848881501_008 *#

Published and Accepted Journal Articles

1. **Reagan, L.**, Kitt-Lewis, E., Loeb, S. J., Shelton, D., & Zucker, D. M. (2024). Health equity for people living in correctional facilities: Addressing bias, stigma, and dehumanization. *Research in nursing & health*, 47(4), 359–365. <https://pubmed.ncbi.nlm.nih.gov/38877979/>
2. **Reagan, L.**, Laguerre, R., Todd, S., & Gallagher, C. (2023). The feasibility and acceptability of diabetes survival skills intervention for persons transitioning from prison to the community. *Journal of Racial and Ethnic Health Disparities*, 1–10. Advance online publication. <https://doi.org/10.1007/s40615-023-01581-x> *#
3. Johnson, C. M., D'Eramo Melkus, G., **Reagan, L.**, Pan, W., Amarasekara, S., Pereira, K., Hassell, N., Nowlin, S., & Vorderstrasse, A. (2023). Learning in a virtual environment to improve Type 2 diabetes outcomes: Randomized Controlled Trial. *JMIR Formative Research*, 7, e40359. <https://doi.org/10.2196/40359> *# (**Authors contributed equally, see JMIR designation**)
4. Saravanan, A., **Reagan, L.**, Bai, J., Booker, S. Q., & Starkweather, A. (2022). Pain hygiene: A content analysis of student nurses' perspectives. *Nursing Forum*, 57(6), 1415–1423. <https://doi.org/10.1111/nuf.12837> *# (**Mentored junior faculty on content analysis**)
5. Zucker, D. M., **Reagan, L.**, Clifton, J., Abdulhamed, A., Roscoe, L. E., Wright, R. M., Penix, D., Shelton, D., & Loeb, S. J. (2022). NPs caring for people who are incarcerated and negatively impacted by social determinants of health. *The Nurse Practitioner*, 47(6), 38–46. <https://doi.org/10.1097/01.NPR.0000829804.16627.7b> *
6. Todd, S., **Reagan, L.**, & Laguerre, R. (2022). Health Literacy, cognitive impairment, and diabetes knowledge among incarcerated persons transitioning to the community: Considerations for intervention development. *Journal of Forensic Nursing*, 10.1097/JFN.0000000000000396. Advance online publication. <https://doi.org/10.1097/JFN.0000000000000396> *# (**Senior/Corresponding author, Student paper**).
7. Saravanan, A., **Reagan, L.**, Rivera, R., Challa, N., Lankipalle, H., Ram Reddy Sareddy, V., & Starkweather, A. (2022) Social determinants and comorbidities in non-pharmacological interventions for chronic pain in community-dwelling older adults: A Scoping Review of Randomized Controlled Trials. *Geriatric Nursing*, 45, 205–214. <https://doi.org/10.1016/j.gerinurse.2022.04.008> * (**Mentored junior faculty on the process for scoping review**)
8. Maruca, A., **Reagan, L.**, & Shelton, D. (2021). CareLink-Corrections Phase 1: A feasibility study inside prisons to improve self-care upon release. *Journal of Correctional Health Care*, 27(2), 111–120. <https://doi.org/10.1089/jchc.20.04.0025> *#
9. Saravanan, A., & **Reagan, L.** (2021). A biobehavioral pain hygiene model: Narrative review and conceptualization. *Topics in Pain Management*, 36(12), 1–12. <https://doi.org/10.1097/01.TPM.0000756300.54102.46> *
10. Vorderstrasse, A., **Reagan, L.**, D'Eramo Melkus, G., Nowlin, S. Y., Birdsall, S. B., Burd, A., Cho, Y. H., Jang, M., & Johnson, C. (2021). Recruitment and enrollment of participants in an online diabetes

- self-management intervention in a virtual environment. *Contemporary Clinical Trials*, 105, 106399. <https://doi.org/10.1016/j.cct.2021.106399> *# (Corresponding Author)
11. Abu Khait, A., **Reagan, L.**, & Shellman, J. (2021). Uses of reminiscence intervention to address the behavioral and psychosocial problems associated with dementia: An integrative review. *Geriatric Nursing (New York, N.Y.)*, 42(3), 756–766. <https://doi.org/10.1016/j.gerinurse.2021.03.021> *(Senior author, Student paper)
 12. Montano, A., Shellman, J., Malcolm, M., McDonald, D., Rees, C., Fortinsky, R., & **Reagan, L.** (2020). A mixed methods evaluation of Got Care!. *Geriatric Nursing*, 41(6), 822–831. <https://doi.org/10.1016/j.gerinurse.2020.04.016> *#
 13. **Reagan, L.**, Nowlin, S. Y., Birdsall, S. B., Gabbay, J., Vorderstrasse, A., Johnson, C., & D'Eramo Melkus, G. (2019). Integrative review of recruitment of research participants through Facebook. *Nursing Research*, 68(6), 423–432. <https://doi.org/10.1097/NNR.0000000000000385> *
 14. Shelton, D., Maruca, A., & **Reagan, L.** (2018). Core curricular priorities for professional development of nurses in correctional systems: A Delphi study. *Journal for Evidence-Based Practice in Correctional Health*, 2(1). <https://opencommons.uconn.edu/jepch/vol2/iss1/2/> *#
 15. Shelton, D., Barta, W., & **Reagan, L.** (2018). Correctional nurse competency and quality care outcomes. *Journal of Evidenced Based Practice Corrections*, 2(3). <https://opencommons.uconn.edu/jepch/vol2/iss1/3> *#
 16. **Reagan, L.**, Pereira, K., Jefferson, V., Evans Kreider, K., Totten, S., D'Eramo Melkus, G., Johnson, C., & Vorderstrasse, A. (2017) Diabetes self-management training in a virtual environment. *The Diabetes Educator*, 43(4), 413–421. <https://doi.org/10.1177/0145721717715632> *
 17. **Reagan, L.**, Shelton, D., & Anderson, E. (2016). Rediscovery of self-care for incarcerated persons with diabetes. *Journal for Evidence-Based Practice in Correctional Health*, 1(1). <http://digitalcommons.uconn.edu/jepch/vol1/iss1/5> *
 18. **Reagan, L. A.**, Walsh, S. J., & Shelton, D. (2016). Relationships of illness representation, diabetes knowledge, and self-care behaviour to glycemic control in incarcerated persons with diabetes. *International Journal of Prisoner Health*, 12(3), 157–172. <https://doi.org/10.1108/IJPH-04-2015-0010> *#
 19. Diaz, D., **Reagan, L.**, Barta, W., & Shelton, D. (2016). Development and psychometric evaluation of the Satisfaction with Simulated Clinical Learning Experience Survey-in Corrections (SSCLES-C). *International Journal of Nursing Science*, 3(1), 58–62. <https://doi.org/10.1016/j.ijnss.2016.02.001> *#
 20. **Reagan, L.**, & Shelton, D. (2016). Methodological factors conducting research with incarcerated persons with diabetes. *Applied Nursing Research*, 29, 163–167. <https://doi.org/10.1016/j.apnr.2015.06.011> *#
 21. Shelton, D., **Reagan, L.**, Weiskopf, C., Panosky, D., Nicholson, M., & Diaz, D. (2015). Baseline indicators and implementation strategies in a statewide correctional nurse competencies program: Mid-Year Report. *Journal of Continuing Education in Nursing*, 46(10), 455–461. <https://doi.org/10.3928/00220124-20150918-03> *#
 22. Kopecky, R., Wang, F., **Reagan, L.** & Czarnecki, G. (2008, June/July). An update of recent advances in asthma management. *Connecticut Medicine*, 72(6), 335–339. *
 23. Wang, F., Aleksunes, L. M., **Reagan, L. A.**, & Vergara, C. M. (2002). Management of rosiglitazone-induced edema: two case reports and a review of the literature. *Diabetes Technology & Therapeutics*, 4(4), 505–514. <https://doi.org/10.1089/152091502760306599> *#
 24. **Reagan, L.**, & Shah, H. (1995, June). Removal of pulmonary artery catheters by nurses. National Teaching Institute (NTI) Research Abstracts. *American Journal of Critical Care*, 3(3), 246. *#

Publications in Review

1. Bottone, I., Alexander, I., **Reagan, L.**, & Stoppani, M. (3/2024, In review). Implementing and Evaluating an Evidence-Based Practice Deprescribing Protocol to Guide Provider 30-Day Visits: A Quality Improvement Project. *Journal of Long-Term Care*.

Publications in Development

1. **Reagan, L.**, Ailshire, S. & Bernardo, R. Perspectives about managing diabetes among persons transitioning from prison to the community. *The Science of Diabetes Self-Management*.
2. **Reagan, L.**, Walsh, S., Tennen, H., Al Qadi, Wang, Z., & Starkweather, A. Differences in well-being, self-management, and pain among persons with diabetes and chronic low back pain, diabetes alone and chronic low back pain alone. *Nursing Research*.
3. **Reagan, L.**, Walsh, S., Tennen, H., Al Qadi, Wang, Z., & Starkweather, A. Pain, mood, and self-management in type 2 diabetes and chronic low back pain: A diary study. *Chronic Illness*, fall 2023.
4. Condon, E., Brooks, D., & **Reagan, L.** (Fall 2024), Integrative review: The safety of home care nurses in the community.

Conference Presentations with Proceedings (Refereed)

1. Reeder, A. & **Reagan, L.** (2025). The Experiences of New England-Based Correctional Registered Nurses During the COVID-19 Pandemic: A Descriptive Phenomenological Study. [Paper] ENRS 37th Annual Scientific Sessions: Freedom to Advance Health and Well-being Through Revolutionary Nursing Research Partnerships, Philadelphia, PA.
2. Brooks, D., Condon, E., & **Reagan, L.** (2025). Experiences of interpersonal violence among nurses in community settings: A systematic review. [Paper] ENRS 37th Annual Scientific Sessions: Freedom to Advance Health and Well-being Through Revolutionary Nursing Research Partnerships, Philadelphia, PA.
3. **Reagan, L.**, Walsh, S.J., Tennen, H.A., Starkweather, A., Al Qadi, M., & Wang, Z. (2023) Well-being, self-management, and pain among persons with diabetes and chronic low back pain. Abstracts for the 2023 ENRS Annual Scientific Sessions. *Nursing Research*, 72(3), E25-E163. <https://doi.org/10.1097/NNR.0000000000000653> #
4. **Reagan, L.**, Ailshire, S., & Bernardo, B. (2022). Facilitators and barriers to self-managing diabetes among persons recently transitioned from prison to supervised community housing. ENRS Supplemental Journal for Conference Abstracts. *Nursing Research*, 71(3), S1–S120. <https://doi.org/10.1097/NNR.0000000000000600> #
5. **Reagan, L.**, Ailshire, S., & Bernardo, R. (2021). Barriers and facilitators to self-managing diabetes among persons released from prison to residential community housing in exploring new research: Reaching vulnerable populations. ADCES 2021 Research Abstracts. *The Science of Diabetes Self-Management and Care*, 47(4), 312–319. <https://doi.org/10.1177/26350106211041218> #
6. **Reagan, L.** & Zucker, D. (2021). Enhancing health equity for criminal justice-involved populations: Theoretical, methodological, and practice perspectives. ENRS Supplemental Journal for Conference Abstracts. *Nursing Research*, 70(3), E29-E151. <http://doi:10.1097/NNR.0000000000000507>
7. **Reagan, L.** (2020). Diabetes survival skills education for incarcerated persons transitioning to the community: A targeted approach to enhance health equity. 32nd ENRS Annual Scientific Sessions. *Nursing Research*, 69(3), E26–E188. <https://doi.org/10.1097/NNR.0000000000000430> #
8. **Reagan, L.**, Walsh, S.J., Tennen, H.A., Starkweather, A., & Al Qadi, M. (2020). Electronic daily diary methodology applied to pain self-management for comorbid chronic low back pain and diabetes. 32nd ENRS Annual Scientific Sessions. *Nursing Research*, 69(3), E26-E188. <https://doi.org/10.1097/NNR.0000000000000430> #

9. **Reagan, L., & Zucker, D.** (2019). Transforming nursing science in correctional health: Nurse scientists' innovative contributions to knowledge, practice, and education. 31st Annual Scientific Sessions: Transforming the Future of Nursing Research: Imagination, Innovation, and Engagement. *Nursing Research*, 68(2), E21-E186. <http://doi: 10.1097/NNR.0000000000000351>
10. Todd, S., **Reagan, L.** & Laguerre, R. (2019). Health literacy, cognitive impairment, self-efficacy, and diabetes knowledge among incarcerated persons transitioning to the community: considerations for intervention development. 31st Annual Scientific Sessions: Transforming the Future of Nursing Research: Imagination, Innovation and Engagement. *Nursing Research*, 68(2), E21-E186. <http://doi: 10.1097/NNR.0000000000000376> # (**Senior author, student paper**)
11. Perez-Brescia, M., & **Reagan, L.** (2019). Factors affecting access to healthcare among persons transitioning from prison to the community: An integrative review. 31st Annual Scientific Sessions: Transforming the Future of Nursing Research: Imagination, Innovation and Engagement. *Nursing Research*, 68(2), E21-E186. <http://doi: 10.1097/NNR.0000000000000376>
12. **Reagan, L.,** Laguerre, R., Gallagher, C. (2019). The feasibility and acceptability of a diabetes survival skills intervention for incarcerated persons transitioning to the community. *Diabetes*, 68(Supplement 1), 342-OR. <https://doi.org/10.2337/db19-342-OR> #
13. Vorderstrasse, A., Melkus, G.D., Feinglos, M., Jianhong Chang, W. P., Pereira, K., **Reagan, L.,** Kreider, K., Totten, S., Burd, A., Nowlin, S., Birdsall, S., & Johnson, C. M. (2017). Abstract 17519: Virtual environment for diabetes self-management education and support: Preliminary RCT outcomes. *Circulation*, 136, A17519. https://www.ahajournals.org/doi/10.1161/circ.136.suppl_1.17519 #
14. **Reagan, L. A.** & Shelton, D. (2015). *Methodological factors conducting research with incarcerated persons with diabetes* [Poster presentation]. Eastern Nursing Research Society 27th Annual Scientific Sessions Abstracts. *Nursing Research*, 64(2), E1 - E137. *

RESEARCH AND EVALUATION GRANTS

Grant Funding

1. Examining Digital Literacy in Persons with Diabetes upon Release from Prison to the Community. Role: PI. \$2,000, funded by the University of Connecticut Office of the Vice President of Research (1/2023)
2. Diabetes Learning In Virtual Environments Just In time for Community reEntry (Diabetes LIVE JustICE). Role: PI. \$600,000, funded by American Diabetes Association (11/2021). <https://classic.clinicaltrials.gov/ct2/show/NCT05286892>
3. Integrated Pain Self-Management for Comorbid Diabetes and Low Back Pain. Role: PPI. \$25,000, funded by NINR P20 (PI Starkweather) (4/2019). Link to file: <https://drive.google.com/file/d/1M-3P5SR8DAWSagzc6tZrirJ3tNDPDSOa/view?usp=sharing>
4. The Feasibility and Acceptability of a Diabetes Survival Skills Training Intervention for Incarcerated Person Transitioning to the Community. Role: PI. \$5,000, funded by American Nurses Association (5/2017). <https://classic.clinicaltrials.gov/ct2/show/NCT05510531>
5. The Feasibility and Acceptability of a Diabetes Survival Skills Training Intervention for Incarcerated Person Transitioning to the Community. Role: PI. \$2,000, funded by the University of Connecticut Office of the Vice President of Research (2/2017).

6. Facilitators and Barriers to Self-Management of Diabetes Among Persons Recently Released from Prison. Role: PI. \$750, funded by Sigma Theta Tau International Nursing Society, Mu chapter (11/2016).
7. Self-Care Management Among Post-Incarcerated Person. Role: Co-investigator. \$14,586, funded by Connecticut Institute for Clinical and Translational Science (CICATS) (7/2016).
8. Advancing Correctional Competences for Quality Care. Role: Co-investigator, 20% effort. \$1.2 million over three years, funded by HRSA Nurse Education, Practice, Quality and Retention (NEPQR) (7/2011).
9. Effect of a Specialized RN Intervention Designed to Maximize Patient-Provider Relationships & Adherence to Antidepressant Medications. Co-principal investigator. \$50,000, funded by Donaghue Foundation (2001-2002).

HONORS, SCHOLARSHIPS, AND CERTIFICATIONS

Honors Received

2023	Fellow, American Academy of Nursing (FAAN), Induction, October 2023
2022	E. Carol Polifroni Scholarship of Praxis Award (Inaugural)
2018	Fellow of the American Academy of Nurse Practitioners (FAANP)
2016	Scholar, Academic Consortium for Criminal Health Justice (ACCJH)
2015	Elected to BRIDGE (Behavioral Research in Diabetes Group Exchange). Invitational Interprofessional Society for scientists conducting behavioral research in diabetes
2015	American Diabetes Association (ADA) Focus on Fellows Program (only nurse accepted)
2014	Connecticut Nurses Association Josephine A. Dolan Award to Correctional Managed Health Care Education (Louise Reagan, Chair) and Simulation Committee members and UConn School of Nursing for Outstanding Contributions to Nursing Education
2008-2011	University of Connecticut, School of Nursing Pre-Doctoral Fellowship
2005	Hartford Hospital – The Nightingale Award
1994	Hartford Hospital Research Conduct Award
1992	American Association of Critical Care Nurses, Research Abstract Award
1992	University of Connecticut – Eleanor Gill Graduate Student Award for Excellence in Clinical Practice

Other Certifications

2007-2027	Adult Nurse Practitioner (ANCC)
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PRESENTATIONS (* Peer-reviewed) (# Data-based)

Invited

1. **Reagan, L.** (2020, September 23). *Electronic daily diary methodology applied to pain self-management for comorbid chronic low back pain and diabetes* [Webinar]. Eastern Nursing Research Association.
2. **Reagan, L.** (2020, November 17). *Diabetes survival skills education for persons transitioning to the community: A targeted approach to enhance health equity* [Webinar]. Eastern Nursing Research Association. #
3. **Reagan, L., Ailshire, S., & Bernardo, B.** (2020, November 17). *Barriers and facilitators to self-managing diabetes among incarcerated persons released to residential community programs* [Keynote]. Sigma Theta Tau International Honor Society Mu Chapter, Storrs, CT, United States. *#

International Presentations

1. Saravanan A, **Reagan L**, Bai J, Booker S & Starkweather (2023, July 20-23). *Social determinants and multilevel interventions for older adults with chronic pain and comorbidity: A review* [Paper presentation]. Sigma's 34th International Nursing Research Congress, Abu Dhabi, United Arab Emirates. *#
2. **Reagan, L.** (2018, October 7-9). *Diabetes survival skills training for incarcerated persons transitioning to the community* [Poster presentation]. Custody & Caring 15th Biennial International Conference on the Nurses Role in the Criminal Justice System, Saskatoon, Saskatchewan. *
3. **Reagan, L.** (2015, October 7-9). *Making the connection: Diabetes self-care behavior and knowledge in incarcerated persons with diabetes* [paper presentation]. Custody & Caring 14th Biennial International Conference on the Nurses Role in the Criminal Justice System, Saskatoon, Saskatchewan. *#
4. Shelton, D., **Reagan, L.**, & Panosky, D. (2015, October 7-9). *The link between correctional nurse competencies and clinical outcomes* [Paper presentation]. 14th Biennial International Custody and Caring Conference, Saskatchewan, Canada. #
5. Diaz, D., **Reagan, L.**, & Shelton, D. (2014, August 25-28). *A psychometric analysis of the end of semester student simulation clinical learning experience (ESS) with correctional nurses* [Paper presentation]. SIMHEALTH, Australia. *#
6. Shelton, D., Panosky, D., Weiskopf, C., Nicholson, M., Butler, T., **Reagan, L.**, & Diaz, D. (2012, October 10-12). *Implementation of a statewide correctional nursing competency system: Year 1* [Paper presentation]. Scientific Assembly, International Association for Forensic Nursing, Fajardo, Puerto Rico. *#
7. **Reagan, L.** (2011, October 5-7). *Inmates' health beliefs about diabetes: Implications for diabetes education in the correctional setting* [Paper presentation]. 12th International Custody and Caring Conference on the Nurse's Role in the Criminal Justice System, Regina, Saskatchewan, Canada. #
8. **Reagan, L.** (2011, October). *Managing multiple chronic illnesses: Narratives of Puerto Rican Latinos living in the U.S.* [Paper presentation]. 10th Global Conference, Making Sense of Chronic Illness: The Borderlands between Health and Illness, Oxford, England. *#

National Presentations

1. Saravanan A, **Reagan L**, Bai J, Booker S & Starkweather (2023, March 29-Apr 1). *Pain hygiene: A new concept and qualitative analysis* [Poster presentation]. 47th Midwest Nursing Research Society (MNRS) Annual Research Conference, Des Moines, IA, United States.
2. Saravanan A, **Reagan L**, Bai J, Booker S & Starkweather A (2022, October 7-9). *Pain hygiene: A content analysis of student nurses' perspectives* [Poster presentation]. National Association of Indian Nurses of America, New Jersey, United States.
3. **Reagan, L.**, Laguerre, R., Todd, S., & Gallagher, C. (2020, September 17-18). *Diabetes survival skills education for incarcerated persons transitioning to the community: a targeted approach to enhance health equity* [Paper presentation]. 2020 Virtual State of the Science Congress on Nursing Research. #
4. **Reagan, L.**, Tennen, H., Walsh, S., Al Qadi, M., & Starkweather, A. (2020, September 17-18). *Electronic daily diary methodology applied to pain self-management for comorbid diabetes and chronic low back pain*. In S. Casavant (Chair), Using Biobehavioral and -Omic Methodologies to Assess Environmental Factors Affecting Health [Symposium]. 2020 Virtual State of the Science Congress on Nursing Research.

5. **Reagan, L.** (2019, October 12-16). *Keeping your WITS about you with quality improvement, evidence-based practice, and research* [Conference session]. National Conference on Correctional Healthcare, Fort Lauderdale, FL, United States.
6. **Reagan, L.**, Starkweather, A., Walsh, S., Tennen, H., Young, E., & Chyun, D. (2019, May 7). *Integrated pain self-management for comorbid diabetes and low back pain patients: The role of pain flares, inflammatory markers, and pain genetics* [Poster presentation]. National Institute of Nursing Research (NINR) Center Directors' Symposium, Bethesda, MD, United States.
7. Starkweather, A., Fendrich, M., McDonald, D., Tennen, H., Walsh, S., Cong, X., Lucas, R., Kim, K., & **Reagan, L.** (2019, May 7). *Center for accelerating precision pain self-management* [Poster presentation]. NINR Center Directors' Symposium, Bethesda, MD, United States.
8. **Reagan, L.**, & Shelton, A. (2019, March 21-22). *Systematic reviews of reviews: effectiveness of group medical appointment applied to corrections* [Poster presentation]. 12th Annual Academic and Health Policy Conference on Correctional Health, Las Vegas, NV, United States. *
9. Shelton, D., Maruca, A., & **Reagan, L.** (2018, October 20-24). *Academic contributions toward a correctional nurse national curricula* [Paper presentation]. National Commission Correctional Health Care (NCCHC) National Conference, Las Vegas, NV, United States. *
10. **Reagan, L.** (2018, March 22-25). *Building a diabetes survival skills (DSS) training for incarcerated persons with diabetes transitioning to the community: Process and progress* [Paper presentation]. 10th Annual Academic and Health Policy Conference on Correctional Health, Houston, TX, United States. *
11. Shelton, D., & **Reagan, L.** (2016, March 17-18). *Factors contributing to clinical competency among correctional nurses* [Paper presentation]. 9th Annual Academic and Health Policy Conference on Correctional Health, Baltimore, MD, United States. *#
12. **Reagan, L.** (2016, March 17-18). *Characteristics of uncontrolled and controlled diabetes among incarcerated persons: implications for diabetes self-management education* [Paper presentation]. 9th Annual Academic and Health Policy Conference on Correctional Health, Baltimore, MD, United States. *#
13. **Reagan, L.** (2016, February 4-7). *Concept paper: Testing the efficacy of group medical appointments (GMA) for diabetes care and self-management training with incarcerated persons transitioning to the community* [Paper presentation]. 30th Annual BRIDGE (Behavioral Research in Diabetes Group Exchange) Conference, Florida, United States.
14. Shelton, D., & **Reagan, L.** (2015, November 7-11). *A case study of a multi-method evaluation design: Correctional Nurse Competency Program* [Poster presentation]. Biennial Convention, Las Vegas, NV. *#
15. **Reagan, L.**, & Barta, W. (2015, June 5-9). *Associations between diabetes knowledge and glycemic control in incarcerated persons with diabetes* [Poster presentation]. American Diabetes Association 75th Scientific Sessions. *#
16. **Reagan, L.**, Walsh, S., Judge, M., & Shelton, D. (2014, September 18-20). *Relationship of illness representation, diabetes knowledge, and self-care behavior to glycemic control in incarcerated persons with diabetes* [Poster presentation]. State of the Science Congress on Nursing, Washington DC, United States. *#
17. **Reagan, L.** (2014, April 3-6). *Gaming and simulation: A win-win for adult gerontology primary care NP faculty and students* [Poster presentation]. National Organization of NP Faculty (NONPF) 40th Annual Conference and Annual Meeting: Reaching New Heights in NP Education, Denver, CO, United States. *
18. Drobiak, D., DeSena, M., Badura, S., Im-Ly, S., Pettigrew, C., Nicholson, M., Weiskopf, C., **Reagan, L.**, & Shelton, D. (2014, March 20-21). *Nursing workforce development: Partnering for practice improvement through simulation in Connecticut* [Poster presentation]. 7th annual Academic and Health Policy Conference on Correctional Health, Houston, TX, United States. *
19. **Reagan, L.**, Diaz, D., Nicholson, M., & Shelton, D., (2013, March 21-22). *Enhancing the competency of the correctional nursing workforce through a collaborative approach: Process and progress* [Paper

- presentation]. 6th annual Academic and Health Policy Conference, Chicago, IL, United States. *
20. Panosky, D., Shelton, D., Diaz, D. A, **Reagan, L.**, & Zheng, B. (2013, March 14-17). *Advancing correctional nurse competencies for quality care: Evaluation of simulation learning and satisfaction* [Poster presentation]. 2013 American Correctional Health Services Association Multidisciplinary Educational Conference, Philadelphia, PA, United States. *#
 21. Shelton, D., Panosky, D., Weiskopf, C., Butler, T., Nicholson, M., **Reagan, L.**, & Diaz, D. (2012, October 26-30). *One key to quality: Correctional nursing competencies* [Paper presentation]. National Conference on Correctional Health Care, Las Vegas, NV, United States. *
 22. Clark-Dufner, P., Dang, D., Polifroni, C., **Reagan, L.** & Gould, B. (2008, February). *University of Connecticut Prevention Outreach Project (UCPO)* [Poster presentation]. Association for Prevention Teaching and Research (APTR) Interprofessional Prevention Education Institute, Austin, TX, United States.
 23. **Reagan, L.** (1994, May). *Removal of pulmonary artery catheters by nurses* [Paper presentation]. American Association of Critical Care (AACN) National Teaching Institute, Atlanta, GA. *#

Regional/Local Presentations

1. **Reagan, L.**, Johnson, C., Vorderstrasse, A., Walsh, S., & Meyers, K. (Accepted, April 2024). *Development and Testing of a Mobile Application to Support Diabetes Self-Management for Persons Transitioning from Prison*. In L. Reagan (Chair), *Addressing Pressing Health Care Needs Among a Population Exposed to Historical and Contemporary Injustices* [Symposium]. Eastern Nursing Research Society 36th Annual Scientific Sessions, Boston, Massachusetts, United States. *
2. Adawudu, E., Johnson, C., Vorderstrasse, A., & **Reagan, L.** (Accepted, April 2024). *Type 2 Diabetes Education and Support in A Virtual Environment: A Secondary Analysis of Perceived Social Support Over 12 Months* [Paper]. Eastern Nursing Research Society 36th Annual Scientific Sessions, Boston, Massachusetts, United States.
3. Myers, K., Elwell, E., Rigolosi, R., Lobo, R. & **Reagan, L.** (Accepted 2024) *Health Policy Project: Advocating to Pass Safe Staffing Legislation for RNs in Connecticut* [Poster]. Eastern Nursing Research Society 36th Annual Scientific Sessions, Boston, Massachusetts, United States.
4. **Reagan, L.** (2016, April 13-15): The effect of ethnicity and time incarcerated on the relationship of knowledge and glycemic control in persons in prison living with T2 Diabetes. In D. Shelton (Chair), *Nursing Research's Efforts to Enhance Health Equity at the Interface of the Criminal Justice System* [Symposium]. Eastern Nursing Research Society 28th Annual Scientific Sessions, Pittsburgh, Pennsylvania, United States. *#
5. Drobiak, D., Dolan, E., Morris, P., DeSena, M., Badura, S., Im-Ly, S., Pettigrew, C., Nicholson, M., Weiskopf, C., **Reagan, L.**, & Shelton, D. (2013, October 5). *A partnership to advance correctional nursing and improve public health* [Poster presentation]. Connecticut Public Health Association Annual Meeting and Conference, Partnerships in Public Health, Waterbury, CT, United States. *
6. **Reagan, L.** (2013, April 17-19). *Hispanics view of managing multiple chronic illnesses* [Poster presentation]. Eastern Nursing Research Society Promoting Health through Nursing Science, Boston, MA, United States. *#
7. **Reagan, L.** (2009, April). *The experience among women with chronic illness planning for health with a health care provider (HCP)* [Poster]. Athena Research Conference, Storrs, CT, United States. #

8. Maljanian, R., Yavinsky, C., & **Reagan, L.** (2004, September/October). *The effect of a specialized nursing intervention on antidepressant medication adherence* [Poster presentation]. Hartford Hospital Research Conference, Hartford, CT, United States. #
9. Murray, P., & **Reagan, L.** (1995, October). *The use of tissue interface pressures in the evaluation of specialty support surfaces* [Paper presentation]. Research Utilization Conference, Hartford Hospital, Hartford, CT, United States. #

Presentations (non-refereed)

1. **Reagan, L.** (2019, November 12). *Environmental Racism* [Panelist], UCONN Puerto Rican/ Latin American Cultural Center (PRLACC), Storrs, CT, United States.
2. **Reagan, L.** (2016). *Hispanic Americans: Embracing, enriching and enabling America* [Panelist]. UCONN School of Social Work. Latinos and Primary Health Care, University of CT, West Hartford, CT. 2016.
3. **Reagan, L.,** (2008, July). *The Role of the NP* [Poster presentation]. Hartford High School Summer Nursing Academy, Hartford, CT, United States.
4. **Reagan, L.** (2007, September). *Understanding peripheral arterial disease (PAD)* [Conference session]. Nursing Spectrum Career Fair, Cromwell, CT, United States
5. **Reagan, L.** (1994). *Review of literature: Endotracheal suctioning – Implications for practice* [paper presentation]. Hartford Hospital Research Utilization Conference, Hartford, CT, United States.
6. **Reagan, L.,** & Murray, P. (1993). *Accuracy of bedside blood sugar monitoring* [poster presentation]. Hartford Hospital, Annual Research Conference, Hartford, CT, United States. #
7. **Reagan, L.** (1999) *Removal of pulmonary artery catheters by nurses* [paper presentation]. Central Connecticut Chapter Sigma Theta Tau Research Conference, Central Connecticut State University, New Britain, CT, United States. *#
10. **Reagan, L.** (1995, June). *The ins and outs of continuous arteriovenous and veno-venous hemofiltration/hemodialysis* [podium presentation]. American Nephrology Nurse Colonial Chapter Meeting, Ledyard, CT, United States.
11. **Reagan, L.** (1991, January). *Abdominal aortic aneurysms* [Presentation]. AACN Northern Connecticut chapter meeting, Glastonbury, CT, United States.

Workshops and Institutes Presented

1. Zucker, D., & **Reagan, L.** (2014, May). *Research symposium: Creating pathways for correctional health research translation*. UConn School of Nursing, Storrs, CT, United States.
2. **Reagan, L.** (2015, May). Center for Correctional Health Networks(CCHNet)- *Correctional Nurse Competencies: Clinical Nurse Educator Development*, University of Connecticut School of Nursing, Storrs, CT, United States
3. **Reagan, L.** (2015, April 10). CCHNet- *Correctional Research Science Café*. Panel member. University of Connecticut School of Nursing, Storrs, CT, United States
4. **Reagan, L.** (2014, March). CCHNet- *Opportunities for interprofessional research*. Athena Research Day, University of Connecticut School of Nursing, Storrs, CT, United States.
5. **Reagan, L.** (2014, January 13). CCHNet-*Correctional Nurse Competencies: Clinical Nurse Educator Development*, University of Connecticut School of Nursing, Storrs, CT, United States
6. Vergara, C., Wang, F., **Reagan, L.,** & D'Attilio, K. (2007, October). *The role of the inter-disciplinary health care team* [panel presentation]. University of Connecticut Health Center/Storrs National Primary Care Week, Farmington, CT.

7. **Reagan, L.** (2004, April). *Peripheral vascular disease: Prevention and management* [seminar]. Healthy Living Series Community Presentation, Glastonbury Wellness Center, Glastonbury, CT, United States.
8. **Reagan, L.** (1992). *AACN's organ donation-making the critical difference: education, motivation, and organ donation* [workshop moderator]. Johnson Memorial Hospital, Somers, CT.

Press

1. American Diabetes Association, *Spotlight the Science* (Facebook Live program for lay-friendly conversations about diabetes research), Featured speaker, September 15, 2023
2. Antonelli, R. (2022, March 21). Nurse researcher receives disparities grant from the American Diabetes Association. *UConn Today*. <https://today.uconn.edu/2022/03/nurse-researcher-diabetes-disparities-grant/>
3. Schaffer, R. (2021, October 28). Education, Transition, and support needed for effective management after incarceration. *Healio Endocrine Today*.
<https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.healio.com%2Fnews%2Fendocrinology%2F20211027%2Feducation-transition-support-needed-for-effective-diabetes-management-after-incarceration&data=05%7C01%7C%7Cefae3eb7ec54ad580eb08da3525ed13%7C17f1a87e2a254eaab9df9d439034b080%7C0%7C0%7C637880734247948792%7CUnknown%7CTWFpbGZsb3d8eyJWljiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6IklhaWwiLCJXVCi6Mn0%3D%7C3000%7C%7C%7C&sdata=7cmvA4Kp8UJADCj%2Bnp%2FuLaSb5DTHdliaFChuyXtGTIM%3D&reserved=0>
4. McCall, B. (2019, June 21). Diabetes survival skills welcomed by those leaving prison. *Medscape Medical News*.
<https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.medscape.com%2Fviewarticle%2F914728&data=05%7C01%7C%7Cefae3eb7ec54ad580eb08da3525ed13%7C17f1a87e2a254eaab9df9d439034b080%7C0%7C0%7C637880734247948792%7CUnknown%7CTWFpbGZsb3d8eyJWljiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6IklhaWwiLCJXVCi6Mn0%3D%7C3000%7C%7C%7C&sdata=7cmvA4Kp8UJADCj%2Bnp%2FuLaSb5DTHdliaFChuyXtGTIM%3D&reserved=0>
5. Kreiger, K. (2019). Community impact: Learning diabetes skills on the inside helps ex-inmates stay out – of hospital. *UConn Today*. <https://today.uconn.edu/2019/07/learning-diabetes-skills-inside-helps-ex-inmates-stay-hospital/>
6. American Diabetes Association (2019). The Symposium will highlight innovative education strategies across diverse populations. *ADA Meeting News*. <https://www.adameetingnews.org/live-updates/session-coverage/symposium-will-highlight-innovative-education-strategies-for-patients-and-providers/>
7. UCONN School of Nursing (2007). Inaugural Faculty practice at UCONN. *Unison*. (Link not available)

PROFESSIONAL SERVICE (Elected)**

Offices Held in Professional Organizations

Board Member, Academic Consortium Criminal Justice Health (AC CJH), May 2018 – May 2025.

Board Member, Eastern Nursing Research Society, Member At Large, Liaison to Research Interest Groups, May 2024-May 2026.

Board Member, and Public Relations Co-Chair, Connecticut Advanced Practice Nurses Society (CTAPRNS), 2006 – 2010

Consultation Activities

Invited Speaker, Primary Care Career Advising and Mentoring Program (PCCAMP) online series, "Journey from Preceptor to Mentor," CT Area Health Education Consortium (AHEC) and University of

Connecticut sponsorship, June 2011 (link not available)

Professional Service

- National Heart, Lung, Blood Institute (NHLBI), PO1 Invited Grant reviewer, October 2023
- Co-Chair, Eastern Nursing Research Association (ENRS) Criminal Justice, Violence, & Trauma Research Interest Group, May 2016 – Present
- ACCJH Nominations Committee Chair 2022-2023, 2023-2024; Nominations Committee member, 2020 – 2021, Conference Abstract and Scholarship Reviewer, 2017 – Present
- American Correctional Nurses Association (ACNA) Founding Member, Organization established in 2019
- ACNA, Chair, Nomination Committee, August 2021 – Present
- Manuscript Reviewer, *Health and Justice*, *Journal of Forensic Nursing*, *Journal of Correctional Health Care*, *Geriatric Nursing*, and *International Journal of Nursing Studies*, Elsevier, 2015 – Present; *Journal of Medical Internet Research*, JMIR Publications, 2020 – Present
- Abstract Reviewer, Eastern Nursing Research Society (ENRS), 2014-2018, and ACCJH, 2018 – Present
- Abstract Reviewer, National Association of Nurse Practitioner Faculty (NONPF), 2012-2016
- Abstract Reviewer and Conference Planning Committee Member, CTAPRNS, 2013 – 2015
- Editorial Board, *Journal of Evidence-Based Practice Corrections* (Inaugural issue), 2016 – 2018

University of Connecticut Service

- Member, Executive Committee of The Graduate School, 5/2025-present
- Member, Institutional Review Board, 2024-present
- School of Nursing Representative, University Interdisciplinary Courses Committee (UICC), August 2019 – 2023
- Provost's Advisory Committee on Outreach and Engagement, 8/2020/12-2020
- Provost's Task Force on Engagement, September 2018 – May 2022
- Review Committee Member for Provost's Awards for Excellence in Community Engaged Scholarship (PAECES), 2020 – 2021, 2021 – 2022.
- Faculty advisor, UConn College Diabetes Network, 4/2016 – 8/2020
- Member, Center for Correctional Health Network, 2015 – 2019
- Director, Center for Correctional Health Network, August 2018 – August 2019
- Co-Chair and Member, Course and Curriculum Committee, UConn School of Nursing, 2019 – 2020
- Member, Graduate Nursing Admissions Committee, 2017 – 2019
- Member, Promotion Recruitment Tenure/Clinical Advancement Appointment Committee, 2012 – 2015
- Undergraduate Nursing Class Advisor, Class of 2013, September 2010 – May 2013
- Urban Service Track – University-Wide Committee. Interprofessional scholar program designed to produce a cadre of well-qualified health care professionals committed to serving Connecticut's urban, underserved populations, nursing faculty liaison, July 2007 – August 2008

TEACHING EXPERIENCE

Undergraduate Courses: University of Connecticut

Role	Course Title	Semester	Number of Students
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Instructor (Co-taught)	NUR 3100 Clinical Science I	Spring 2024	122
Instructor (Co-taught)	NUR 3100 Clinical Science I	Fall 2023	147
Guest Lecturer	NUR 1100 Introduction to the Discipline of Nursing	Spring 2020	50
Guest Lecturer	NUR 1100 Introduction to the Discipline of Nursing	Spring 2019	50
Instructor	NUR 1130 Health Care Delivery System	Fall 2016	30
Instructor	Nur 1130 Health Care Delivery System	Fall 2016	7
Guest Lecturer	NUR 270 Intro to Health	Fall 2007	50
Instructor	NUR 270 Community Public Health	Summer 2007	5

Graduate Courses: University of Connecticut

Role	Course Title	Semester	Number of Students
Instructor	NUR 6100 Philosophy of Science on Nursing	Fall 2024	4
Guest Lecture	Nursing 5855 Evidence-Based practice for the Scholarship of Application	Spring 2024	
Instructor	NUR 5855 Evidence-based Practice to Advance Clinical Scholarship (Section 001/002)	Spring 2023	22
Instructor	NUR 5030 Nursing Research for Evidenced-Based Practice (Spring 2022 and Spr 2021 Course Taught as NUR 5000)	Spring 2022 Fall 2021 Spring 2021 Fall 2020 Fall 2019 Fall 2018 Fall 2017	15 5 5 14 10 10 15
Instructor	Grad 5910 Responsible Conduct of Research (Interdisciplinary Doctoral)	Fall 2024 (Hybrid) Spring 2024 (Online) Fall 2023(Online) Fall 2023 (Hybrid) Spring 2023 Fall 2022 Fall 2022 Spring 2022 Fall 2021	10 5 19 7 13 11 28 11 30
Fall 2020	NURS-5419-002 AGNP	Fall 2020	7

	Care		
Instructor	NUR 5409 Seminar: Chronic and Common Health Problems	Spring 2020 Spring 2018	6 6
Instructor	NUR 5429 Chronic and Common Health Problems	Spring 2019 Spring 2018 Spring 2017	5 7 6
Instructor	NUR 5150 Advanced Physical Diagnosis	Spring 2014 Summer 2014 Spring 2013 Spring 2012 Summer 2012 Summer 2011	17 23 23 5 9 5
Instructor	NUR 5420 (387) Primary Care III Complex and Chronic Health Problems	2014 2013 2012 2011 2010 2009 2008 2007	13 13 24 9 8 11 9 6
Instructor	NUR 5429 (388) Seminar Complex and Chronic Health Problems Primary Care III	2012 2011 2010 2009 2008 2007	24 9 8 11 9 6
Instructor	NUR 5410 Adult Gero Primary Care	Fall 2012 Fall 2011	13 24
Instructor	NUR 5062 (384) Advanced Health Assessment	Fall 2013 Fall 2012 Fall 2011 Fall 2010 Fall 2009 Fall 2008 Fall 2007	48 42 24 46 42 26 24
Guest Lecture	NUR 5062 Lab Advanced Health Assessment (NPs)	Fall 2016-2019	50
Instructor	NUR 5062 Lab Advanced Health Assessment (NPs)	Fall 2016 Fall 2016 Fall 2016	10 14 15
Instructor	NUR 5410 Primary Care II	Spring 2008	10

PROFESSIONAL MEMBERSHIPS

- Academic Consortium Criminal Justice Health (ACCJH), 2010-present
- American Diabetes Association (ADA), 2014-present
- American Correctional Nurses Association (ACNA), 2019-present
- American Association of Diabetes Care and Education Specialists (ADCES), 2026-present
- American Academy of Nurse Practitioners (AANP), 2008-present
- American/Connecticut Nurses Association (ANA/CNA), 2007-present
- Connecticut Advance Practice Registered Nurse Society (CTAPRNS), 2007-present
- Eastern Nursing Research Society (ENRS), 2008-present
- Sigma Theta Tau International Nursing Society, National and Mu chapter, 1994-present.
- The New York Academy of Sciences, 2015 – 2017