

Tammy L. Anderson, Ph.D.

Professor

Department of Sociology and Criminal Justice

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Curriculum Vitae

EDUCATION

- 1991 Ph.D. American University; Sociology: Justice
Dissertation title: *Identity Transformation in Drug Addiction.*
- 1987 M.S. American University; Justice.
- 1985 B.A. University of Pittsburgh; Sociology and Administration of Justice.

ACADEMIC POSITIONS

- 2017-2021 Associate Director, Center for Drug & Health Studies, University of Delaware.
- 2017-2020 Faculty Athletic Representative, NCAA representative, University of Delaware.

- 2014-2021 Principal Investigator, Center for Drug and Health Studies, University of Delaware.
- 2010-Present *Professor*; Department of Sociology & Criminal Justice, University of Delaware.
- 2003-2009 *Associate Professor*; Department of Sociology & Criminal Justice, University of Delaware.
- 2005-2006 *Interim Associate Chair of Sociology*: Department of Sociology and Criminal Justice, University of Delaware, Newark, DE.
- 2000-2003 *Assistant Professor*; Department of Sociology & Criminal Justice, University of Delaware.
- 1998-2000 *Co-investigator*; “HIV Risk in Older Injectors.” Principal Investigator: Judith A. Levy, Ph.D., School of Public Health, University of Illinois at Chicago. Funded by the National Institute on Aging.
- 1998-2000 *Co-investigator*; “Healthcare Needs of Addicted Criminal Offenders.” Principal Investigator: Paul Goldstein, Ph.D., Great Cities Institute, University of Illinois at Chicago. Funded by the National Institute on Drug Abuse.
- 1999 *Lecturer*; Criminal Justice Department, Loyola University – Chicago.
- 1996-1998 *Postdoctoral Research Fellow*; Health Research and Policy Centers, School of Public Health, University of Illinois at Chicago. Sponsored by the National Institute on Drug Abuse.
- 1992-1995 *Assistant Professor*; Department of Sociology, Anthropology, & Social Work, Central Michigan University.
- 1991-1992 *Assistant Professor*; Department of Sociology & Criminal Justice, Old Dominion University.

FUNDED RESEARCH PROJECTS

Extramural

- 2018 Hicks, Gregory. (Principal Investigator), Tammy L. Anderson (Co-Investigator), and NIH DE-CTR Pilot: Opioid Supplement: “Biopsychosocial Underpinnings of Comorbid Chronic Low Back Pain and Opioid Addiction,” National Institute of Health, 18A01489 (Binder-Macleod, PI). *Award Amount: \$125,000.*
- 2018 Anderson, Tammy L. (Principal Investigator), Cathy Wu (Co-Investigator) and Hui Fang (Co-Investigator). “The HeNN App for Addressing Opioid Use Disorders: A Collaborative Project to Develop & Evaluate a Promising Healthcare Product.” Delaware Biotechnology Institute. *Award Amount: \$100,000.*
- 2017 Eeckhaut, Mieke C.W. (Principal Investigator) and Tammy L. Anderson (Co-Investigator). “Monitoring Opioids to Reduce Neonatal Abstinence Syndrome: Informing Policy to Increase Contraceptive Access in Delaware,” funded by ACCEL Jumpstart grant. *Award amount: \$19,967.*
- 2017 Anderson, Tammy L. (Principal Investigator) and Daniel O’Connell, (Co-Investigator). “Delaware Opioid Metric Intelligence Project,” (2017-IJ-CX-0016), funded by the National Institute of Justice, US Department of Justice. *Award Amount: \$588,717.*
- 2017 Rapp, Laura and Tammy L. Anderson (Co-Investigators). Delaware Division of Substance Abuse and Mental Health. “Strategic Prevention Framework Partnership for Prescription Drugs (SPF-PFS Rx),” funded by the Substance Abuse and Mental Health Services Association, U.S. Federal Government. *Evaluation subcontract #0417170, Y1. \$36,750.*
- 2017 Anderson, Tammy L. (Principal Investigator) and Steven S. Martin (Co-investigator). Delaware Division of Public Health. “Reducing the Impact of Prescription Drug Abuse in Delaware (RIPAID),” funded by the Centers for Disease Control, U.S. Federal Government. *Evaluation subcontract #18-106, \$47,939 for Y1.*
- 2014 Anderson, Tammy L. (Principal Investigator) and Steven S. Martin (Co-Investigator). Delaware Criminal Justice Council. “PDSA Delaware: A Data and Logic Model Driven Prescription Drug and Substance Abuse Change Approach for Delaware, “Harold Rogers Prescription Drug Monitoring Program,” Bureau of Justice Assistance, Department of Justice, U.S. Federal Government. Award Number: 2014-PM-BX-0002, *Evaluation subcontract. Award amount \$286,532.*
- 2014 Anderson, Tammy L. (Principal Investigator) and Steven S. Martin (Co-Investigator). Delaware Department of State, Office of Controlled Substances, Division of Professional Regulation, Prescription Monitoring Program, Geocoding Enhancement. National Association of State Controlled Substances Authorities. *Award Amount \$40,000.*
- 2004 Anderson, Tammy L. (Principal Investigator). “Exploring the Drugs-Crime Connection within the Electronic Dance and Hip-Hop Nightclub Scenes.” National Institute of Justice, US Department of Justice. *Award Amount: \$283,563.*

- 1998 Anderson, Tammy L. (Co-Investigator). "HIV Risk and Older Injectors." Judith A. Levy, Ph.D., Principal Investigator, School of Public Health, University of Illinois at Chicago. National Institute on Aging. *Award Amount: \$63,000.*
1998. Anderson, Tammy L. (Co-Investigator). "Healthcare Needs of Addicted Criminal Offenders." Paul Goldstein, Ph.D., Principal Investigator, Great Cities Institute, University of Illinois at Chicago. National Institute on Drug Abuse. *Award Amount: \$2,900,000.*
- 1994 Anderson, Tammy L. (Principal Investigator). 1994. "Identity Transformation in Drug Addiction: Extending the Explanatory Power of an Identity-Based Etiological Model." Research Planning Grant (RPG), National Science Foundation. *Award Amount: \$18,000.*
- 1992 Anderson, Tammy L. (Principal Investigator). "Identity Transformation in Drug Addiction: A Follow-up Study." ASA/NFS Small Grants Program, ASA/NSF Fund for the Advancement of the Discipline. *Award Amount: \$2,835.00.*

Intramural

- 2021 Friedman, Asia and Anderson Tammy L. "23&Me Health and Ancestry Study: Investigating the Impact of Direct-to-Consumer DNA Testing on Identity and Behavior" Faculty Research Seed Funding, Department of Sociology & Criminal Justice, Award Amount: \$2,500
- 2018 Anderson, Tammy L. (Faculty Sponsor). "Faculty Excellence in Social Science Research Fellowship," awarded to Jascha Wagner, PhD. Candidate, Department of Sociology & Criminal Justice, Awarded by the College of Arts & Sciences. Award amount: \$26,300.
- 2009 Anderson, Tammy L. (Principal Investigator). "Improving Attainment of General Education Goals in Survey (Introduction) Courses: A Comparison of Traditional and Computer-based Instructional Approaches," Office for Educational Assessment, University of Delaware. *Award Amount: \$14,000.*
- 2004 Anderson, Tammy L. (Principal Investigator). "Electronic Dance Music and Youth Culture: Exploring Change and Consequence in London, England," Center for International Studies, University of Delaware. *Award Amount: \$9,850.*
- 2004 Anderson, Tammy L. (Principal Investigator). "Electronic Dance Music and Youth Culture: Exploring Change and Consequence in the 21st Century" GUR award from Office of Vice Provost for Research, University of Delaware. *Award Amount: \$6,000.*
- 2004 Anderson, Tammy L. (Principal Investigator). "Undergraduate Research Expedition: Electronic Dance Music and Youth Culture in London, England," Research Award, Center for International Studies, University of Delaware. *Award Amount: \$6,000.*

- 1993 Anderson, Tammy L. (Principal Investigator). "Identity Development, Career Shifts and Treatment Modalities: A Comparison of Drug Addicts in Diverse Settings," Central Michigan University, Faculty Research and Creative Endeavors Committee, 1993-94 Summer Fellowship Program. *Award Amount: \$2,400.*
- 1993 Anderson, Tammy L. (Principal Investigator). "Identity Change in Drug Addiction: A Two-Year Follow-up Study," Central Michigan University, Faculty Research and Creative Endeavors Committee. *Award Amount: \$1,250.*

PUBLICATIONS

Apps (Websites & Smartphones)

2019. Anderson, T., Fang, H., Wu, C., Hu, H., Stout, J., Cowart, J., Neitzke-Spruill, L., Humphreys, G., Gavali, S., Braune, A., Hedberg, J. & Callahan, P. Help is Near Now (HeNN (1.0)) [Mobile phone application]. Retrieved from <http://www.hennapp.com>
2018. Anderson, T., O'Connell, M., Highberger, J., Wagner, J., Neitzke-Spruill, L. & Stout, J. Delaware opioid metric intelligence project (1.0) [Website application mapping software]. Retrieved from <<https://www.cdhs.udel.edu/projects/domip>>

Books

Anderson, Tammy L. 2014. *Understanding Deviance: Connecting Classical and Contemporary Perspectives*, New York: Routledge.

Anderson, Tammy L. 2011. *Sex, Drugs, and Death: Addressing Youth Problems in Contemporary Society*, New York: Routledge.

Anderson, Tammy L. 2009. *Rave Culture: The Alteration and Decline of a Philadelphia Music Scene*. Philadelphia: Temple University Press. **Winner of the 2010 Charles Horton Cooley Prize, Society for the Study of Symbolic Interaction.**

Anderson, Tammy L. (ed.) 2008. *Neither Villain nor Victim: Empowerment and Agency among Women Substance Abusers*. New Brunswick, NJ: Rutgers University Press.

Chapters 1 (Anderson) and 4 (Mullins) reprinted in forthcoming reader by Pearson.

Refereed Journal Articles

Friedman, Asia and Anderson, Tammy L. (2024). "Types of Genetic Determinism in Direct-to-Consumer Genetic Testing for Health," accepted for presentation on the "Knowledge Construction and Practices in Science, Medicine, and Public Health" session, annual conference of the *American Sociological Association*, Montreal, CA.

Friedman, Asia and Anderson Tammy L. (2024). "Motivations for Direct-to-Consumer Genetic Testing: Understanding Interpretations of Ancestry Results," (Revise and Resubmit) currently under review at *Qualitative Sociology*.

Wagner, J., Donnelly, E.A., Gray, A.C. Brown, C., Hughes, C., O'Connell, D. and Anderson, TL. Race and Rationality Revisited: an Empirical Examination of Differential Travel Patterns to Acquire Drugs Across Geographic Contexts. *Am J Crim Just* (2023). <https://doi.org/10.1007/s12103-023-09742-8>

Kimberly D. Williams, Claudine T. Jurkowitz, MD, MPH; Mia A. Papas, PhD, MS; Kathryn Muther, MSN, RN, CCM; Sharon L. Anderson, RN, BSN, MS, FACHE; Tammy L. Anderson, PhD (2022). "Feasibility of a Novel COVID-19 Telehealth Care Management Program among Individuals Receiving Treatment for Opioid Use Disorder: Analysis of a Pilot Program" *JMIR Form Res.* DOI:10.2196/39772, <http://dx.DOI.org/10.2196/39772>

Andrew C. Gray, Logan Neitzke-Spruill, Cresean Hughes, Daniel J. O'Connell & Tammy L. Anderson (2022) Opioid-stimulant trends in overdose toxicology by race, ethnicity, & gender: An analysis in Delaware, 2013–2019, *Journal of Ethnicity in Substance Abuse*, DOI: [10.1080/15332640.2022.2109790](https://doi.org/10.1080/15332640.2022.2109790)

Donnelly EA, Brown CL, McBride A, Beletsky L, Anderson TL. (2022). Emerging Disparities in the Placement of Law Enforcement-Based Treatment Referral and Recovery Programs. *Criminal Justice Review*. July 2022. DOI:10.1177/07340168221117109

Abraham, Aswini, Gray, Andrew, Wagner, Jascha, and Tammy L. Anderson. (2021). An Examination of Seasonal Trends in Delaware Drug Overdoses, 2016-2020, *Delaware Journal of Public Health*, December: 44-51, DOI: 10.32481/djph.2021.12.014.

S Gavali, C Chen, J Cowart, X. Peng, S. Ding, CH Wu, T. Anderson. (2021). Understanding the factors related to the opioid epidemic using machine learning", *IEEE International Conference on Bioinformatics and Biomedicine (BIBM)*, DOI: 10.1109/BIBM52615.2021.9669486.

Wagner, Jascha, Neitzke-Spruill, Logan, Donnelly, Ellen, O'Connell, Daniel, and Tammy L. Anderson. (2021). The Current Community Context of Overdose Deaths: Relations among Drug Types, Drug Markets, and Socioeconomic Neighborhood Characteristics. *Sociological Forum*. DOI: 10.1111/sof.12746

Anderson, Tammy L. (2021). Reflections on Drug Crises. *Academia Letters*, Article 508. <https://DOI.org/10.20935/AL508>.

- Anderson Tammy L, Donnelly Ellen A, Delcher Christopher, and Yanning Wang. (2021). Data Science Approaches in Criminal Justice and Public Health Research: Lessons Learned From Opioid Projects. *Journal of Contemporary Criminal Justice*. 37(2):175-191. DOI: [10.1177/1043986221999858](https://doi.org/10.1177/1043986221999858)
- Donnelly, Ellen A, Wagner, Jascha, Hughes, Cresean, Gray, Andrew C, Anderson, Tammy L, and Daniel J. O'Connell. (2021). Opioids, Race, Context, and Journeys to Crime: Analyzing Black–White Differences in Travel Associated With Opioid Possession Offenses. *Criminal Justice and Behavior*. DOI:[10.1177/00938548211006757](https://doi.org/10.1177/00938548211006757)
- Anderson, Tammy L., Wagner, Jascha, Qi, Guanwen, Martin, Steve, O'Connell, Daniel and Ellen Donnelly. (2020). "Prescription Drug Histories among Drug Overdose Decedents in Delaware," *Substance Use & Misuse*: [https://DOI.org/10.1080/10826084.2020.1775650](https://doi.org/10.1080/10826084.2020.1775650).
- Donnelly, Ellen A., Jascha Wagner, Madeline Stenger, Hannah Cortina, Daniel J. O'Connell, and Tammy L. Anderson. (2020). "Opioids, race, and drug enforcement: Exploring local relationships between neighborhood context and Black-White opioid-related possession arrests." *Criminal Justice Policy Review*. [https://DOI.org/10.1177/0887403420911415](https://doi.org/10.1177/0887403420911415).
- Eckhaut, Mieke C.W., Wagner, Jascha, Neitzke-Spruill, Logan, Walker, Rebecca, and Tammy L. Anderson. (2020). "Is the Gender Gap in Overdose Deaths (Still) Decreasing? An Examination of Opioid Deaths in Delaware, 2013-17," *Journal of Studies on Alcohol and Drugs*, Jan: 81(1):68-73. [https://DOI.org/10.15288/jsad.2020.81.68](https://doi.org/10.15288/jsad.2020.81.68)
- Donnelly, Ellen A., Jascha Wagner, Tammy L. Anderson, and Daniel J. O'Connell. (2019). "Revisiting neighborhood context and racial disparities in drug arrests under the opioid epidemic." *Race and Justice*, published online [https://DOI.org/10.1177/2153368719877222](https://doi.org/10.1177/2153368719877222)
- Anderson, T. L., Zhang, X., Martin, S. S., Fang, Y., & Li, J. (2018). Understanding Differences in Types of Opioid Prescriptions Across Time and Space: A Community-Level Analysis. *Journal of Drug Issues*, [https://DOI.org/10.1177/0022042618815687](https://doi.org/10.1177/0022042618815687)
- Wagner, Jascha, Logan Neitzke-Spruill, Daniel O'Connell, James Highberger, Steven S. Martin, Rebecca Walker, and Tammy L. Anderson. (2018). "Understanding Geographic and Neighborhood Variations in Overdose Death Rates," *Journal of Community Health*, Published online October 20, 2018 at [https://DOI.org/10.1007/s10900-018-0583-0](https://doi.org/10.1007/s10900-018-0583-0).
- Anderson, Tammy L., Veronica F. Rempusheski and Kelly N. Leedy. (2018). "Casino Gambling and the Family: Exploring the Connections and Identifying Consequences." *Deviant Behavior*, 39(9):1109-1119 (<https://search.proquest.com/docview/2043766356?accountid=10457>). DOI: [http://dx.DOI.org/10.1080/01639625.2017.1409484](http://dx.doi.org/10.1080/01639625.2017.1409484).
- Reprinted (Nov. 5, 2018) by the Gambling Research Exchange Ontario, Evidence Center. See <http://www.greo.ca/Modules/EvidenceCentre/Details/the-connections-and-consequences-between-older-adults-gambling-and-the-family>
- Anderson, Tammy L. and Kavanaugh, Philip R. (2017). Women's Evolving Roles in Drug Trafficking in the United States: New Conceptualizations Needed for the 21st Century? Published online in *Contemporary Drug Problems*, Volume 44 (4): 339-355. [https://DOI.org/10.1177/0091450917735111](https://doi.org/10.1177/0091450917735111)
- Wagner, Jascha, D'J Hamilton, Tammy L. Anderson and Veronica F. Rempusheski. (2017). "Identity Work, Techniques of Neutralization, and Deviance: Exploring the Relationship among Older Adult Gamblers." *Symbolic Interaction*, 40(3):352-377 (<https://search.proquest.com/docview/1927421873?accountid=10457>). DOI: [http://dx.DOI.org/10.1002/symb.304](http://dx.doi.org/10.1002/symb.304).

- Kavanaugh, Philip R. and Anderson, Tammy L. (2017). "Neoliberal Governance and the Homogenization of Substance Use and Risk in Night-Time Leisure Scenes," *British Journal of Criminology*, 57(2): 483-501. <https://DOI.org/10.1093/bjc/azv123>
- Anderson, Tammy L, Scott, Brittany, and Kavanaugh, Philip R. (2015). "Race and the Medicalization of Drug Addiction: An Analysis of Documentary Films," *Journal of Substance Abuse*, 20(5): 319-332. <https://DOI.org/10.3109/14659891.2014.920052>
- Anderson, Tammy L. (2014). "Molly Deaths: A Product of the Rave Culture/Drug War Impasse." *Contexts*, 13 (4): 48-53. <https://DOI.org/10.1177/1536504214558217>
- Anderson, Tammy L. and Ralston, Kevin. (2012). "Improving Attainment of Education Goals in the Introduction to Criminal Justice Course: A Comparison of Traditional and Computer-based Instructional" *The ACJS Assessment Forum*, http://www.acjs.org/pubs/167_2085_13678.cfm
- Anderson, Tammy L., Grunert, Catherine, Katz, Arielle, and Lovascio, Samantha. (2010). "Aesthetic Capital: A Research Review on Beauty Perks and Penalties." *Sociology Compass*, 4(8): 564-575. <https://DOI.org/10.1111/j.1751-9020.2010.00312.x>
- Anderson, Tammy L., Swan, Holly and Lane, David. (2010). "Institutional Fads and the Medicalization of Drug Addiction." *Sociology Compass*, 4(7): 476-494. <https://DOI.org/10.1111/j.1751-9020.2010.00292.x>
- Anderson, Tammy L., Philip R. Kavanaugh, Laura Rapp, and Kevin Daly. (2009). "'Variations in Clubbers' Substance Abuse Careers by Individual- and Scene-level Factors" *Adicciones*, 21(4). PMID [20011988](https://pubmed.ncbi.nlm.nih.gov/20011988/)
- Anderson, Tammy L. (2009). "Better to Complicate rather than Homogenize Urban Nightlife: A Response to Grazian," *Sociological Forum*, 24(4). DOI: [10.1111/j.1573-7861.2009.01144.x](https://doi.org/10.1111/j.1573-7861.2009.01144.x)
- Anderson, Tammy L., Kevin Daly, and Laura Rapp. (2009). "Clubbing Masculinities and Crime: A Qualitative Study of Philadelphia Nightclub Scenes." *Feminist Criminology*, 4(4)-302-332. DOI: [10.1177/1557085109343676](https://doi.org/10.1177/1557085109343676)
- Kavanaugh, Philip R. and Tammy L. Anderson. (2009). "Managing Physical and Sexual Assault Risk in Urban Nightlife: Individual- and Environmental-level Influences." *Deviant Behavior*, 30:680-714. DOI: [10.1080/01639620902854639](https://doi.org/10.1080/01639620902854639)
- Anderson, Tammy L. (2009). "Understanding the Alteration and Decline of a Music Scene: Observations from Rave Culture." *Sociological Forum*, 24:307-36. DOI: [10.1111/j.1573-7861.2009.01101.x](https://doi.org/10.1111/j.1573-7861.2009.01101.x)
- Kavanaugh, Philip R. and Tammy L. Anderson. (2008). "Solidarity and Drug Use in the Electronic Dance Music Scene." *The Sociological Quarterly*, 49:181-208. DOI: [10.1111/j.1533-8525.2007.00111.x](https://doi.org/10.1111/j.1533-8525.2007.00111.x)
- Reprinted** in Inciardi, James and McElrath Karen. (2010). *American Drug Scene: An Anthology*. 6th Edition. New York: Oxford University Press.
- Anderson, Tammy L. and Philip R. Kavanaugh. (2007). "A 'Rave' Review: Conceptual Interests and Analytical Shifts in Research on Rave Culture." *Sociology Compass*, 1:499-519. <https://DOI.org/10.1111/j.1751-9020.2007.00034.x>

- Anderson, Tammy L. (2005). "Dimensions of Women's Power in the Illicit Drug Economy." Theoretical Criminology, 9:371-400. DOI: [10.1177/1362480605057725](https://doi.org/10.1177/1362480605057725)
- Levy, Judith A. and Tammy L. Anderson. (2005). "The Drug Career of the Older Injector." Addiction Research and Theory, 13:245-58. DOI: [10.1080/16066350500053554](https://doi.org/10.1080/16066350500053554)
- Anderson, Tammy L. and Judith A. Levy. (2003). "Marginality among Older Injectors in Today's Illicit Drug Economy: Assessing the Impact of Aging." Addiction, 98:761-70. PMID [12780364](https://pubmed.ncbi.nlm.nih.gov/12780364/) DOI: [10.1046/j.1360-0443.2003.00388.x](https://doi.org/10.1046/j.1360-0443.2003.00388.x)
- Translated** into Basque: (2003). Zahartzearen ajeak: heroinazale zaharrak, baztertuen artean baztertuak, Boletín CDD, 102, 5-Apr, Centro de Información y Documentación de Drogodependencias del País Vasco.0
- Reprinted** in Adler, Patricia, Adler, Peter, and O'Brien, Patrick. (Eds.). (2012). Drugs and the American Dream. London: Wiley-Blackwell.
- Anderson, Tammy L., Caitlin Shannon, Igor Schyb, and Paul Goldstein. (2002). "Welfare Reform and Housing: Assessing the Impact to Substance Abusers." Journal of Drug Issues, 32:265-96. [https://DOI.org/10.1177/002204260203200111](https://doi.org/10.1177/002204260203200111)
- Anderson, Tammy L., Andre B. Rosay, and Christine Saum. (2002). "The Impact of Drug Use and Crime Involvement on Health Problems among Female Drug Offenders." The Prison Journal, 82:50-68. DOI: [10.1177/003288550208200104](https://doi.org/10.1177/003288550208200104)
- Goldstein, Paul, Tammy L. Anderson, Igor Schyb, and James Swartz. (2000). "Modes of Adaptation to Termination of the SSI/SSDI Addiction Disability: Hustlers, Good Citizens, and Lost Souls." Advances in Medical Sociology, 7:215-38. [https://DOI.org/10.1016/S1057-6290\(00\)80011-X](https://doi.org/10.1016/S1057-6290(00)80011-X)
- Siddiqui, Ohidul, Joshua A. Mott, Tammy L. Anderson, and Brian Flay. (1999). "Application of Poisson Random-Effects Regression Models to the Analyses of Adolescents' Current Level of Smoking." Preventive Medicine, 29:92-101. [https://DOI.org/10.3109/10826089909035646](https://doi.org/10.3109/10826089909035646)
- Siddiqui, Ohidul, Joshua A. Mott, Tammy L. Anderson, and Brian Flay. (1999). "Characteristics of Inconsistent Respondents Who Have "Ever Used" Drugs in a School-based Sample." Substance Use and Misuse, 33:269-95. PMID [10069753](https://pubmed.ncbi.nlm.nih.gov/10069753/)
- Anderson, Tammy L. (1998). "A Cultural-Identity Theory of Drug Abuse." The Sociology of Crime, Law, and Deviance, 1:233-62.

- Anderson, Tammy L. and Lynn Bondi. (1998). "Exiting the Drug Addict Role: Variations by Race and Gender." Symbolic Interaction, 21:155-74. <https://DOI.org/10.1525/si.1998.21.2.155>
- Anderson, Tammy L. and Joshua A. Mott. (1998). "Drug-Related Identity Change: Theoretical Development and Empirical Assessment." Journal of Drug Issues, 28:299-328. <https://DOI.org/10.1177/002204269802800203>
- Anderson, Tammy L. (1998). "Drug Identity Change Processes, Race, and Gender: Part 1. Explanations of Drug Misuse and a New Identity-Based Model." Substance Use and Misuse, 33:2263-79. PMID [9758013](https://pubmed.ncbi.nlm.nih.gov/9758013/)
- Anderson, Tammy L. (1998). "Drug Identity Change Processes, Race, and Gender: Part 2. Micro-level Motivational Concepts." Substance Use and Misuse, 33:2469-83. PMID [9781825](https://pubmed.ncbi.nlm.nih.gov/9781825/)
- Anderson, Tammy L. (1998). "Drug Identity Change Processes, Race, and Gender: Part 3. Macro-level Opportunity Concepts." Substance Use and Misuse, 33:2721-35. PMID [9869440](https://pubmed.ncbi.nlm.nih.gov/9869440/)
- Anderson, Tammy L. and Frank Ripullo. (1996). "Social Setting, Stigma Management, and Recovering Drug Addicts." Humanity and Society, 20:25-43. <https://DOI.org/10.1177/016059769602000304>
- Anderson, Tammy L. and Richard Bennett. (1996). "Development, Gender, and Crime: The Scope of the Routine Activities Approach." Justice Quarterly, 13:31-56 <https://DOI.org/10.1080/07418829600092811>
- Anderson, Tammy L. (1995). "Toward a Preliminary Macro Theory of Drug Addiction." Deviant Behavior, 16:353-72. DOI: [10.1080/01639625.1995.9968008](https://doi.org/10.1080/01639625.1995.9968008)
- Anderson, Tammy L. (1994). "Drug Abuse and Identity: Linking Micro and Macro Factors." The Sociological Quarterly, 35:159-74. DOI: [10.1111/j.1533-8525.1994.tb00404.x](https://doi.org/10.1111/j.1533-8525.1994.tb00404.x)
- Anderson, Tammy L. 1993. "Types of Identity Transformation in Drug Using and Recovery Careers." Sociological Focus, 26:133-45. DOI: [10.1080/00380237.1993.10571002](https://doi.org/10.1080/00380237.1993.10571002)

Op-Eds

- Anderson, Tammy L. (2021- 7-30). "An Open Letter to Delaware about new money from Opioid Impact Fund and lawsuits" News Journal, <https://www.delawareonline.com/story/opinion/2021/07/30/delaware-an...>

White Papers and Agency Reports

- Anderson, Tammy L., Wagner, Jascha, Qi, Guanwen, Husted, Kathryn and Martin, Steven. (2017). Seaford, Delaware: A Community Profile on Opioid Risk. Report prepared for the Delaware Department of Health and Social Services, Division of Public Health.

Anderson, Tammy L., Rapp, Laura, O'Connell, Dan, Carter, TaLisa, Mancik, Ashley and Steve Martin. (2017). "Opiate and Heroin Dependency Transition Committee (OHDTTC)." SWOT Report presented to New Castle County Executive Matt Meyer.

Anderson, Tammy L., Martin, Steve, Fang, Yiqian and Jiamin Li. (2016). Report to the Delaware PDAC on Criteria of High Risk Prescribing for RIPAID, Centers for Disease Control Grant.

Wells, Susan and Tammy L. Anderson. (1992). *Model Building in Child Protective Services Intake and Investigation, Final Report* (NCCAN Grant # 90-CA 1406). Washington, D.C.: American Bar Association.

Anderson, Tammy L. and Susan Wells. (1991). *Data Collection Efforts in Child Maltreatment Fatalities*. Washington, DC: American Bar Association Press.

Wells, Susan and Tammy L. Anderson. (1991). "Worker's Urgency Ratings and Risk Assessment in CPS." In *Fifth National Round table on CPS Risk Assessment: Summary of Highlights*, edited by T. Tatara. Washington, DC: American Public Welfare Association.

Wells, Susan, Tammy L. Anderson, and John Fluke. (1990). "Screening and Risk Assessment in Child Protective Services." In *Fourth National Round table on CPS Risk Assessment: Summary of Highlights*, edited by T. Tatara. Washington, DC: American Public Welfare Association.

Chapters and Monographs

Anderson, Tammy L. (2012). "Drugs and Property Crime among Women in the 21st Century," Pp. xx in Renzetti, Claire, Miller, Susan and Glover, Angela (Eds) *Handbook of Gender and Crime Studies*, New York: Routledge.

Anderson, Tammy L. and Philip R. Kavanaugh. (2009). "Theft and Shoplifting." Pp. TBD in *21st Century Criminology: A Reference Handbook*, edited by J. M. Miller. Thousand Oaks, CA: Sage.

Anderson, Tammy L. (2008). "Dimensions of Women's Power in the Illicit Drug Economy." Pp.15-32 in *Neither Villain nor Victim: Empowerment and Agency among Women Substance Abusers*, edited by T. L. Anderson. New Brunswick, NJ: Rutgers University Press.

Anderson, Tammy L., Philip R. Kavanaugh, Ronet Bachman, and Lana D. Harrison. (2007). *Exploring the Drugs-Crime Connection within the Electronic Dance and Hip-Hop Nightclub Scenes, Final Report* (NIJ Grant #2004-IJ-CX-0040). Washington, DC: National Institute of Justice.

Anderson, Tammy L. (2006). "Issues Facing Women Prisoners in the Early Twenty-First Century." Pp. 194-212 in *Rethinking Gender, Crime, and Justice: Feminist Readings*, edited by C. M. Renzetti, L. Goodstein, and S. L. Miller. New York: Oxford University Press.

Anderson, Tammy L. and Lana Harrison. (2004). "Therapeutic Community Drug Treatment in Prison." Pp. 191-210 in *Treatment with Drug Offenders*, edited by P. Bean and T. Nemitz. London: Routledge.

Anderson, Tammy L. (2003). "Issues in the Availability of Healthcare for Women in Prison." Pp.49-60 in *The Incarcerated Woman: Rehabilitative Programming in Women's Prisons*, edited by S. F. Sharp and R. Muraskin. Upper Saddle River, NJ: Prentice Hall. DOI: [10.4324/9780203646595](https://doi.org/10.4324/9780203646595)

Book Reviews

Anderson, Tammy L. (2014). *Reviewed Work: Meth Mania: A History of Methamphetamine* by Nicholas L. Parsons: Lynn Reinner Publishers, 2013. *Social Forces*. 4/1: 1-2.

Anderson, Tammy L. (2012). *Reviewed Work: Labor of Luck: Casino Capitalism* by Jeffrey Sallaz. Berkeley: University of California Press, 2009. *Contemporary Sociology*, 41: 230.

Anderson, Tammy L. (2012). *Reviewed work: Club Cultures: Boundaries, Identities and Otherness*. by Silvia Rief. New York: Routledge, 2009. *Gender & Society*, April 2012.

Anderson, Tammy L. (2010). *Reviewed work: Deviance and Crime in Colleges and Universities*. by Hickson III, Mark and Roebuck, Julian. 2009. Springfield, IL: Charles C. Thomas. *Contemporary Sociology*. 39 (4):452-454.

Anderson, Tammy L. (2005). *Reviewed work: Workable Sisterhood and the Political Journey of Stigmatized Women with HIV/AIDS*. Michelle Tracy Berger. Princeton, NJ: Princeton University Press. *Theoretical Criminology*, 9(4): 515-518.

Anderson, Tammy L. (2002). *Reviewed work: Media, Sex, Violence, and Drugs in the Global Village*, edited by Y. R. Kamalipour and K. R. Rampal. *Contemporary Sociology* 31(6):723-24.

Shorter Works

Anderson, Tammy L. (2012). Electronic Dance Music and Youth Culture. In *Encyclopedia of American Music and Culture*. Routledge.

Anderson, Tammy L. (2008). "Club Drugs." Pp. 135-36 in *Encyclopedia of Social Problems*, edited by V. N. Parrillo. Thousand Oaks, CA: Sage.

- Anderson, Tammy L. (2008). "Cocaine and Crack." Pp. 136-37 in *Encyclopedia of Social Problems*, edited by V. N. Parrillo. Thousand Oaks, CA: Sage.
- Anderson, Tammy L. (2002). "Property Crime." Pp. 1270-73 in *Encyclopedia of Crime and Punishment*, edited by D. Levinson. Thousand Oaks, CA: Sage.
- Levy, Judith A. and Tammy L. Anderson. (2002). "A Life Course Perspective of Biological and Social Risks for HIV among Older, Intravenous Drug Users." *Alcohol and Drugs Section Newsletter* 12:4.
- Anderson, Tammy L. (2001). "Drug Use Consequences and Social Policies." Pp. 290-93 in *Encyclopedia of Criminology and Deviant Behavior, Vol. IV: Self-Destructive Behavior and Devalued Identity*, edited by C. E. Faupel and P. M. Roman. Philadelphia: Taylor & Francis.
- Anderson, Tammy L. (2001). "Drug Use and Gender." Pp. 286-89 in *Encyclopedia of Criminology and Deviant Behavior, Vol. IV: Self-Destructive Behavior and Devalued Identity*, edited by C.E. Faupel and P. M. Roman. Philadelphia: Taylor & Francis.
- Anderson, Tammy L. (2001). "Women and Property Crime." Pp. 209-10 in *Encyclopedia of Women and Crime*, edited by N. H. Rafter. Phoenix, AZ: The Oryx Press.

Invited Research Talks

- 2022 *Workshop on Opioid Research & Best Practices*, State Opioid Response Conference, Department of Health and Human Services, Division of Substance Abuse & Mental Health, Delaware, Chase Convention Center.
- 2022 *Scholar in the Library*. "Challenges to Solving the Country's Opioid Problem," UD Library series, (April 13, 2022).
2018. *Featured Speaker*. "A Death a Day: The Opioid Epidemic in Delaware," with Brittany Horn (News Journal, Delaware) for Front Page Café, a NOVA event. University of Delaware.
- 2017 *Featured Speaker*. "How Big Data Can Help US Reduce the Opiate Problem at Individual and Community Levels." Accel Innovative Discovery Series Presentation, Christiana Care, July 21.
- 2017 *Featured Speaker*. "Geo-Mapping and the Delaware PMP," Board Meeting of the Delaware Criminal Justice Council, February 13.
- 2016 *Featured Speaker*. "Innovative Uses of Prescription Drug Monitoring Program Data," BJA Smart Suite Summit, Arlington, VA, September 9.

- 2016 *Featured Speaker*. "Prescription Drug and Substance Abuse Change Approach for Delaware," TTAC Conference, Bureau of Justice Assistance, Washington, DC, August 16.
- 2016 *Featured Speaker*; "Women's Roles in Drug Trafficking: New Conceptualizations for 21st Century Problems, Gender and Drug War Symposium, University of Buffalo, March 30- April 1st.
- 2015 *Featured Speaker*; "Delaware PMP Geo-Mapping Project," Delaware State Police Troop 2, Bear, DE.
- 2015 *Co-Author*; "Delaware Prescription Drug Monitoring Program Enhancement Project," presented by David Dryden, Office of Controlled Substances, at the annual meeting of the National State Controlled Substance Abuse Authorities, Scottsdale, AZ.
- 2015 *Featured Speaker*; "PDSA Delaware: A Data and Logic Model Driven Prescription Drug and Substance Abuse Change Approach for Delaware" CDHS Spring Colloquium, University of Delaware.
- 2013 *Featured Speaker*; "Renewing Sociological Explanations of Drug Abuse and Addiction in an Era of Neuroscience." CISL's Symposium on "Our Self-Medicating Culture, St. Louis University, St. Louis, MO.
- 2012 *Featured Speaker*; "Understanding the Role of Popular Culture and Deviance in the Life of Music Scenes." Crime Media and Popular Culture Conference, Indiana State University.
- 2012 *Guest Speaker*; "Rave Culture Then and Now: Understanding Music, Culture and Identity," School of Humanities and Social Sciences, Carlow University, Pittsburgh, PA.
- 2008 *Guest Speaker*; "Rave Culture: The Alteration and Decline of a Philadelphia Music Scene." Hosted by the Department of Sociology, University of Pennsylvania. Philadelphia, PA.
2006. *Guest Speaker*. "Rave-olution: The Cultural Fragmentation of the Electronic Dance Music Scene," Sociology Department and AKD Banquet at St. Josephs University.
- 2004 *Guest Speaker*; "Dimensions of Women's Power in the Illicit Drug Economy," and "Ethnographic Methods in Deviance and Drugs Research." Hosted by the Departments of Sociology and Women's Studies, University of Pittsburgh. Pittsburgh PA.
- 2004 *Moderator*; "Clubbing in the Gay Community." National Panel with Drug Policy Alliance, DanceSafe.org, and DJ Eve Falcon, Equality Forum. Philadelphia, PA.

PUBLISHED PHOTOS

Anderson, Tammy L. (2009). All book photography, including cover mechanical. *Rave Culture: the Alteration and Decline of a Philadelphia Music Scene*. Philadelphia: Temple University Press.

Anderson, Tammy L. (2007). Rave/Club Culture photograph. Printed in Macionis, John J. *Society: The Basics*. Saddle River, NJ: Prentice Hall.

CONFERENCE PRESENTATIONS (information provided upon request)

COMMUNITY ENGAGEMENT

Opioid Initiatives

- Chair, Public Outreach and Community Engagement Committee, Delaware Prescription Opioid Settlement Distribution Committee- 2022 – Present.
- Member- Delaware Prescription Opioid Settlement Distribution Commission, State of Delaware, appointed by Governor John Carney- 2021 to present.
- Member- Delaware Behavioral Health Consortium, Bethany Hall-Long, Lt. Governor, 2018- Present.
- Consultant (pro bono)- Pew Charitable Trusts- policy recommendations for Delaware’s Opioid Crisis, 2018 – Present.
- Founder & Developer, HeNN (Help Near and Now) smartphone app- development of opioid and substance abuse resource tool for civilians impacted by addiction and the community service professionals and policy-makers working with them. 2018 - present.
- Principal Investigator, DOMIP- (Delaware Opioid Metric Intelligence Project) interactive web mapping tool that plots markers of opioid risk and resources to help identify trouble spots for intervention , 2018 – 2022.
- Chair, Opiate and Heroin Dependency Transition Committee (OHDTC).” New Castle County Executive Matt Meyer, 2017.
- Translational Research- preparation of numerous scientific papers and other deliverables on Delaware opioid problem for state agencies and health providers, including Division of Forensic Science, Prescription Drug Action Committee, Criminal Justice Council, Division of Public Health, Lt. Governor’s Office, Statistical Analysis Center, High Intensity Drug Trafficking Area (Southeast PA and Delaware). Christiana Care, Brandywine Counseling, and Attack Addiction, 2014- Present.
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PROFESSIONAL SERVICE

Editorial Activities

Editor-in-Chief, Sociological Forum (with Ann V. Bell and Asia F. Friedman), 2023 - 2027

Editorial Board, Sociological Forum, 2015 – present.

Editorial Board, Feminist Criminology, 2015 – 2018.

Editorial Board, Sociology Compass (Crime and Deviance list), 2007-2013.

Anderson, Tammy L. and Jenkins, Tiffany, Paul. Editors of Culture List, *Sociology Compass*, 2011- 2013.

Editorial Board, Sociological Quarterly, 1996-1999.

Editor, 2014. *Understanding Deviance*, New York: Routledge.

Measham, Fiona, Anderson, Tammy L. and Hadfield, Philip. Editors. 2010. Special Issue on Club Health. *Addiciones: an International Journal*.

Editor, 2008. *Neither Villain nor Victim: Empowerment and Agency among Women Substance Abusers*. New Brunswick, NJ: Rutgers University Press.

Journal Reviewer; Addiction, Addiction Theory and Research, Alcohol & Drug Dependence, American Journal of Public Health, American Sociological Review, American Journal of Sociology, British Journal of Criminology, British Journal of Sociology, Contemporary Sociology, Contexts, Criminology, Crime and Delinquency, Criminal Justice Review, Deviant Behavior, Drug & Alcohol Dependence, Feminist Criminology, Journal of Drug Issues, Journal of Health and Social Behavior, Journal of Contemporary Ethnography, European Journal of Criminology, Contemporary Drug Problems, Journal of Ethnicity and Substance Abuse, Journal of Women's Health, Justice Quarterly, Poetics, Qualitative Sociology, Social Problems, Sociological Focus, Social Forces, Sociological Forum, Sociological Inquiry, Sociological Quarterly, Sociology of Crime, Law and Deviance, Substance Use & Misuse, Symbolic Interaction, Theoretical Criminology, The Prison Journal, Violence and Victims, Journal of Criminal Justice.

Book Reviewer; Temple University Press, Routledge, Rutgers University Press, Northeastern University Press, Polity, West Publishing Company, St. Martin's Press, Allyn and Bacon, General Hall, Wadsworth, Sage Publications, Lynn Reiner, University of Delaware Press.

Extramural Grant Reviewer; National Institute on Drug Abuse, National Institute on Mental Health, National Science Foundation, National Institute of Justice.

Professional Organizations- Leadership

Committee Chair, Outstanding Graduate Student Paper Award, Division of Race and Ethnicity, Society for the Study of Social Problems, 2015- 2016.

Committee Member; Teaching Social Problems, Society for the Study of Social Problems, 2011-2012.

Committee Member; Committee on Committees, Society for the Study of Social Problems, 2002-2005.

Council Member; Section on Alcohol and Drugs, American Sociological Association, 2001-2003.

Chair; Division on Drinking and Drugs, Society for the Study of Social Problems (session planner and organizer for two annual meetings, responsible for writing two newsletters per year, student paper committee chair, reception organizer), 2001-2003.

Session Organizer; Annual meetings of the Eastern Sociological Association, Philadelphia, PA, 2003.

Area Organizer; Annual meetings of the American Criminal Justice Association, Boston, MA, 2003.

Chair and Discussant; Annual meetings of the Society for the Study of Social Problems and the American Sociological Association, Anaheim, CA, 2001.

Chair and Discussant; Annual meetings for Division of Drinking and Drugs, Society for the Study of Social Problems, Washington, DC, 2000.

Committee for Student Paper Competition; Section on Crime and Deviance, American Sociological Association, 1998.

External Awards Nominations Committee; Division on Women and Crime. American Society of Criminology, 1998.

Session Organizer; Women, Drugs, and Crime at the annual meetings of the American Society of Criminology, Washington, DC, 1998.

Session Organizer; Chemicals, Culture, and Violent Corporate Crime at the annual meetings of the American Society of Criminology, Chicago, IL, 1996.

Association Memberships (Present or Past); American Sociological Association, Society for the Study of Social Problems, Society for the Study of Symbolic Interaction, American Society of Criminology, Eastern Sociological Society, American Public Health Association.

UNIVERSITY of DELAWARE SERVICE (Since 2017)

University Service

Cost Recovery Working Group

NSF- Convergence in Research Group

Faculty Athletic Representative

Faculty Board of Athletics

College of Arts & Sciences

Social Science Extramural Funding Working Group

Promotion & Tenure Committee

Department of Sociology & Criminal Justice

Promotion & Tenure Committee

Executive Committee

Various Search Committees

Various Ad Hoc Committees

Deviance Comprehensive exam Committee

Methodology Comprehensive Exam Committee

Undergraduate Policy Committee

Associate Director of Center for Drug & Health Studies (March 27, 2017 – August, 2021—See Appendix A)

Tammy L. Anderson

Workload 2017 – 2023

<u>Academic Year</u>	<u>Teaching%</u>	<u>Research%</u>	<u>Service%</u>	<u>Notes</u>
2017	40	40	20	
2018	20	65	15	
2019	20	65	15	
2020	10	75	10	1 semester sabbatical
2021	10	75	10	1 semester sabbatical
2022	20 40	65 40	15 20	Webform inaccurate, no appraisal filed, <i>True workload</i>
2023	20 40	65 40	15 20	Webform inaccurate, no appraisal filed, <i>True workload</i>

Research Statement

Between the years 2017 and 2023, my academic research focused heavily on the opioid epidemic, but also featured some work on direct-to-consumer genetic testing regarding ancestry and health results.

Opioid Epidemic Research. My opioid work took place before and during my time as Associate Director at the Center for Drug & Health Studies (CDHS). This work was highly interdisciplinary and translational, featuring collaboration and publications with folks across the UD campus (e.g., Sociology, Criminology, Public Health, Data Science Institute, Engineering, Human Development & Family Studies, Math & Statistics, Center for Community Research & Service, and Physical Therapy) and from other universities (e.g., Northeastern University, Duke, and University of Kentucky). It has also featured collaboration by faculty, graduate students, private health care researchers (e.g., Christiana Care) and Florida and Delaware state officials. To date, this research has produced 15 peer review papers and one op-ed.

My opioid-based research has also produced translational products that fuse research efforts/information into tools the public can use to combat the opioid problem. They include a web-based dashboard (Delaware Opioid Metric Intelligence project) that maps hot spots of opioid and crime problems, concentrated disadvantage and community resources by neighborhood, zip code, house district and county) and the HeNN (Help Near & Now) smartphone app (a geospatial locator for opioid abuse and recovery services and activities available in Delaware). Below are some of the conferences when I presented work on DOMIP & HeNN. Please note, that these projects were funded by extramural and internal grants which funded at least 8 graduate students over the course of 5 years. The presentations or invited talks below are a sample of those I gave, but not the many by graduate students or other faculty working on DOMIP or HeNN papers/activities.

Conference Presentations 2018:

DOMIP:

1. Eastern Sociological Society (panel discussion), Boston, MA- February
2. Hayes Symposium (poster presentation): UD Star Campus - March
3. UD Day in US Congress (poster presentation): Washington, DC- April
4. Center for Evidence-Based Crime Policy Symposium (panel discussion) at George Mason University, Fairfax, VA- June
5. Accel Research Conference (poster presentation)- Clayton Hall, UD- September
6. American Society of Criminology (thematic panel), San Francisco, CA- November
7. Idea Conference- UD Star Campus (poster presentation)- November

HeNN:

1. Hayes Symposium (poster presentation)- UD Star Campus- March
2. Christiana Care Addiction Medicine Symposium (poster presentation)- August
3. Accel Research Conference (panel discussion)- Clayton Hall, UD- September
4. Hope Conference hosted by National Association of Mental Illness- Wilmington Convention Center- October
5. Delaware Goes Purple- Chris Heron Event (poster presentation), hosted by Sussex County Health Coalition- Delaware State University, Dover, DE- October
6. Delaware Goes Purple- Quarterly Meeting Community Partners (poster presentation), hosted by Sussex County Health Coalition- Georgetown, Delaware- October
7. Idea Conference- UD Star Campus (poster presentation)- November

This rapid increase in public availability of and engagement with genetic health information raises a number of pressing questions about how consumers understand their results and what they ultimately do with the information they obtain. To begin addressing these questions, Dr. Friedman and I conducted a qualitative research study, featuring exploratory interviews that examined how consumers react to the results of genetic testing for health and ancestry and incorporate new genetic information into their sense of self and behavior. A conceptual model that focuses on definitions of the self (e.g., culturally-based identities) as primary drivers of behavior guided our data collection, focusing on how information about genetic disease risk affects people's identities, risk perceptions, and health-related behaviors. This research sheds light on consumers' understanding of genetic information and could help direct future health behavior interventions.

Our first paper-- "Motivations for Direct-to-Consumer Genetic Testing: Understanding Interpretations of Ancestry Results" is currently out for review (at the Editor's request- revise and resubmit) at *Qualitative Sociology*, sociology's leading journal for qualitative research. We are currently working on a second paper – about genetic determinism and health behavior-- for submission to the 2024 annual meetings of the American Sociological Association. Dr. Friedman and I plan to publish this paper after the conference and will likely identify a third paper for peer review. Also, at least one university press—Rutgers—has expressed interest in a book-length manuscript on our work.

Future Projects & Collaborations

It is likely that my future research efforts will continue addressing the opioid epidemic and new legislative developments that alter the legality of drugs (e.g., marijuana and hallucinogens) in American. However, unlike my past empirical work on substance abuse, I suspect my future work will be more archival in nature and targeted to increased public sociology-type outlets.

I continue to be curious about medicalization and the dominance of deterministic-type thinking and actions in our society. New forms of deviance also remain on my radar. So, I look forward to seeing how these ideas develop as I finish out my career at UD.

Teaching Statement

For most of this review period, I had course reductions due to my role as Associate Director of CDHS and the various federal grants on the opioid problem that I directed (please see my workload chart). I also had a 1-year sabbatical, which was also funded by my federal grants. And, like my colleagues, I taught classes during the Covid-19 campus shutdown of live classes.

The next page displays the classes I taught during the 2017 to 2023 timeframe. Most have been in my steady rotation since I joined the faculty at UD in 2000. For example, I taught SOCI/CRJU302- Social Deviance and SOCI/CRJU369- Alcohol, Drugs & Crime numerous times during the review period. Another regular class for me is the graduate seminar – SOCI606- on qualitative methodology. I taught this class three times during the review period.

There are three new courses I taught or developed during this timeframe. The first is a SOCI/CRJU367- a seminar on The Opioid Epidemic. A second new course was SOCI444- Qualitative Inquiry – as a capstone undergraduate class. Finally, I am currently teaching SOCI209- Social Problems, which is a course I am committed to teaching well into the future given the retirement of faculty who taught the course.

I have taught all these classes, with the exception of SOCI606 and SOCI444, in both in-person and online formats during Fall & Spring semesters. I fully embrace online platforms in the pedagogical mission and work in all of my classes. Thus, I build Canvas pages for each class and build them out to include content, grading, interaction etc for and with students.

My teaching approach is critical-thinking oriented and increasingly geared toward problem-solving in the real world. I have high standards for my students and makes those clear and achievable for all. I also see it as my mission to foster the successful professional development of my students, not simply to teach them the academic or disciplinary content relevant to the course. Because of this, I bring a wide variety of multi-media sources and guest speakers into the classroom. Most of the guest speakers have been non-academics. One highlight guest speaker was the Honorable Delaware Attorney General Kathleen Jennings who guest lectured in my Spring SOCI/CRJU302 and SOCI/CRJU367 classes (please see attached flyer). This was opened to the UD community and broadcast on Zoom as well. The Gore Hall class had 50+ attendees with another 20+ logged in on Zoom.

The course evaluation table below generally shows positive assessment of me as an instructor and of the course itself. Scores are generally higher when more students complete the evaluations. I have learned from students and other faculty, that teaching styles and content must evolve not only after the Covid epidemic but also as the generations change.

During this review period, I have mentored many students at the graduate and undergraduate levels. I have served on at least 7 dissertation committees (e.g., Jascha Wagner, Joshua Stout, Logan Neitzke Spruill, Sachin Gavali, Jiamin Qi, Kelly Duran, Madeline Stenger) and more Master's Thesis committees (both inside and outside the department) than I can recall. I also have enrolled at least one undergraduate student per semester in an independent study.

Tammy L. Anderson

Courses Taught 2017 - 2023

<u>Academic Year</u>	<u>Courses Taught</u>	<u>Notes</u>
2017	SOCI606 (Spring) SOCI/CRJU369 (Fall)	1-course buyout each term CDHS Asso Dir release and federal grant
2018	No courses (Fall) SOCI/CRJU367 (Spring)	Federal grant buyouts and CDHS Asso. Dir release
2019	SOCI606 (Spring) SOCI/CRJU302 (Fall)	Federal grant buyouts and CDHS Asso. Dir release
2020	SOCI/CRJU302 (Spring) Sabbatical (Fall)	1 semester sabbatical Federal grant buyouts and CDHS Asso. Dir release
2021	SOCI/CRJU302 (Fall) SOCI444 (Fall) Sabbatical (Spring)	1 semester sabbatical This is a capstone class and new prep
2022	SOCI/CRJU302 (Spring) SOCI/CRJU367 (Spring) SOCI/CRJU302 (Fall) SOCI/CRJU369 (Fall)	Standard course-load post Sabbatical and departure from CDHS
2023	SOCI606 (Spring) SOCI/CRJU367 (Spring) SOCI209 (Fall) SOCI/CRJU302 (Fall)	Standard course-load post Sabbatical and departure from CDHS This is a new prep

Tammy L. Anderson

Course Evaluations

<u>Academic Year</u>	<u>Courses Taught</u>	<u>Instructor Rating</u>	<u>Course Rating</u>
2017	SOCI606 (Spring) SOCI/CRJU369 (Fall)	3.00 4.94	3.29 (N=7/15) 4.72 (N=18/18)
2018	No courses (Fall) SOCI/CRJU367 (Spring)	NA 3.0	NA 3.0 (N=8/15)
2019	SOCI606 (Spring) SOCI/CRJU302 (Fall)	4.13 4.5	4.0 (N=8/15) 4.17 (N=6/25)
2020	SOCI/CRJU302 (Spring) Sabbatical (Fall)	4.25 NA	4.0 (8/25) NA
2021	Sabbatical (Spring) SOCI/CRJU302 (Fall) SOCI444 (Fall)	NA 4.43 3.0	NA 4.43 (7/24) 1.0 (N=1/11)
2022	SOCI/CRJU302 (Spring) SOCI/CRJU367 (Spring) SOCI/CRJU302 (Fall) SOCI/CRJU369 (Fall)	4.14 4.13 4.09 3.11	4.14 (N=7/27) 4.43 (N=7/22) 3.73 (N=11/25) 3.28 (N=18/31)
2023	SOCI606 (Spring) SOCI/CRJU367 (Spring) SOCI209 (Fall) SOCI/CRJU302 (Fall)	1.9 NA NA NA	2.2 (N=10/17) NA NA NA

Service Statement

As indicated elsewhere in this document, I have been active in service work these past six year at all levels of the university. And, my service to the community and state had increased dramatically. For example, my service during the period of this review included increased community work and engagement with policy-makers, stakeholders, practitioners, agencies etc. at the local and state levels on substance abuse problems. This has replaced much of the early service work I did in sociology and criminology professional associations.

My campus service work has shifted to mostly leadership or advisory positions on various department, CDHS, college and university initiatives. Please see my vitae for a list of these and the detailed breakdown of the service work I did while Associate Director at CDHS (Appendix A).

Appendix A. Detailed Breakdown Service as CDHS Associate Director

1. Identify promising new sources of extramural funding that align with CDHS's mission and interests of potential partners.

- *Robert Wood Johnson Opioid Challenge*
- *Orexo Lfyebulb Challenge*
- *Delaware Health Sciences Shark Tank Competition*
- *National Institute of Justice- grant reviewer*
- *Delaware Biotechnology Institute Center for Advanced Technology*
- *Delaware Overdose Fatality Review Commission*
- *Served on UD NIH Planning Committee to increase funding to UD professors*
- *Served on UD Opioid Planning Initiative to launch research partnerships across discipline and public and private sectors to address opioid problem.*
- *Serving on UD Cost Recovery Committee w/Vice Provost Riordan*
- *Served on Social Science Research Council in College of Arts & Sciences*

2. Prepare and submit research proposals with CDHS Scientists and other UD faculty related to Associate Director's interests.

- 2017. Prepared, submitted, and funded- Rapp, Laura and Tammy L. Anderson (Co-Investigators). Delaware Division of Substance Abuse and Mental Health. "Strategic Prevention Framework Partnership for Prescription Drugs (SPF-PFS Rx)," funded by the Substance Abuse and Mental Health Services Association, U.S. Federal Government. *Evaluation subcontract #0417170, Y1. \$36,750.*
- 2017. Prepared, submitted, and funded- Anderson, Tammy L. and Steven S. Martin (Co-investigators). Delaware Division of Public Health. "Reducing the Impact of Prescription Drug Abuse in Delaware (RIPAID)," funded by the Centers for Disease Control, U.S. Federal Government. *Evaluation subcontract #18-106, \$47,939 for Y1.*
- 2017. Prepared, submitted, and funded- Eeckhaut, Mieke C.W. (Principal Investigator) and Tammy L. Anderson (Co-Principal Investigator). "Monitoring Opioids to Reduce Neonatal Abstinence Syndrome: Informing Policy to Increase Contraceptive Access in Delaware," funded by ACCEL Jumpstart grant. Award amount: \$19,967.
- 2017. Prepared, submitted, and funded- Anderson, Tammy L. (Principal Investigator) and Daniel O'Connell, (Co-Investigator). "Delaware Opioid Metric Intelligence Project," (2017-IJ-CX-0016), funded by the National Institute of Justice, US Department of Justice. *Award Amount: \$588,717.*

- 2018. Prepared and submitted, not funded- “HeNN app to Combat Opioid Use Disorders, submitted to the Robert Wood Johnson Foundation’s Opioid Challenge,” \$50,000. March 22. A collaboration with faculty from the College of Health Sciences, Computer Science & Engineering and community partners Christiana Care Health Systems, Hero Help and the state of Delaware.
- 2018. Prepared, submitted, not funded. “The HeNN App for Addressing Opioid Use Disorders: A Collaborative Project to Develop & Evaluate a Promising Healthcare Product,” Submitted to Highmark’s Community Blueprint program. A collaboration with faculty from the College of Health Sciences, Computer Science & Engineering, community partners (Christiana Care Health Systems, Hero Help and the state of Delaware) and private enterprise (Danio Diary and CompassRed). \$75,000 submitted April 2nd.
- 2018. Prepared, submitted, not funded- 2018. Center of Excellence proposal to DSAMH for technical assistance, an ABT/CDHS collaboration.
- 2019. Prepared, submitted, not funded- Delaware Health Sciences Alliance- HeNN app for the Shark Tank competition- finalist.
- 2019. Prepared, Submitted, not funded- Opioid Initiative- Highmark Blueprints for Community Engagement- unfunded
- 2019. University of Baltimore, Coocli RFP from federal government- unfunded
- 2019 & 2020. Epscor grant- National Science Foundation- grant proposal with collaboration with DSI at UD + West Virginia University and University at Louisville. Prepared, submitted, R & R, unfunded.
- 2019. NIDA Heal Initiative- CDHS-wide collaboration with Christiana Care and state of Delaware- prepared, submitted, unfunded
- 2020. Prepared, submitted, unfunded. The HeNN smartphone app- to Orexo’s Lyfebulb Challenge.
- 2020- Prepared, submitted, approved- DOMIP grant Extension with NIJ.
- 2020-Prepared, submitted unfunded- Accel Strategic Partnerships Initiative- Digital Health Solutions for COVID-19 and Opioid Use Disorder, \$20,000.

3. Contribute extramural funding proposal ideas to production of CDHS mission and research interest.

- a. 2017- Working with multidisciplinary team on Next-of-Kin projects and proposals. Faculty from Sociology & Criminal Justice and Human Development and Family Science plus community partners, atTACK Addiction.
- b. 2017-2019 Working with CDHS staff and community CJ partners on projects improving correctional health care for prisoners suffering substance abuse.
- c. 2017- present. Serving on Bethany Hall-Long’s Behavioral Health Consortium

4. Produce an overall extramural funding strategy for CDHS for short and long-term, as well as assist with future plans for CDHS.

- a. Periodic discussions with C. Visher CDHS Director
- b. Monthly discussions with CDHS senior staff

- c. Periodic discussions with SOCI/CRJU department colleagues
- d. Periodic discussions with faculty around campus as opportunities arise (e.g., Covid proposals/opportunities).

5. Nurture and increase relationships with state and private partners/agencies needed for successful proposals and research projects.

- a. Active partnerships with UD (College of Health Sciences, Computer Science and Engineering, Human Development and Family Science),
- b. Community agencies (Christiana Care, atTACK Addiction, Connections, Brandywine Counseling),
- c. Delaware state agencies (Governor's Office, Division of Professional Regulation, Division of Public Health, Division of Substance Abuse and Mental Health, Criminal Justice Council, Delaware Justice Information System, Hero Help, New Castle County Government, Statistical Analysis Center, etc.
- d. *Developing partnerships with researchers at Univ. Kentucky, Univ North Carolina- Chapel Hill, Florida State University***
- e. *Possible partnership with Centers for Disease Control***

In addition, the new Associate Director will assist the Director:

6. To increase Department of Sociology and Criminal Justice faculty's involvement with CDHS in extramurally funded projects.

- a. Collaborated, with Ben Fluery-Steiner, Mieke Eeckhaut, Ellen Donnelly, and Cresean Hughes on projects and peer review papers
- b. Have invited Jennifer Boeuk and Jeanee Miller to join last year of project

7. To increase involvement of UD faculty from other Centers and Departments with CDHS in extramurally funded projects. For example, forge CDHS partnerships in extramural funding efforts with faculty and scientists from the Center for Community Research and Service, the College of Health Sciences, Department of Applied Statistics, Human Development and Family Studies, etc.

- a. Collaboration with Valerie Earnshaw and Jennifer Corrao from Human Development and Family Science
- b. Rita Landgraf from College of Health Sciences, Stuart Binder-MacLeod from the Accel program, etc. Ellen Hayes Program
- c. Faculty from the Data Science Institute- Cathy Wu, her staff and grad students
- d. Faculty from Engineering- Hui Fang on HeNN app
- e. Faculty involved with Accel, namely scholars at Christiana Health care System's Value Institute (Pappas, Jurkowitz, Horton and Williams)

8. In recruiting, mentoring and utilizing graduate students in the production of extramural grant proposals.

- a. My grant proposals in 2017-2021 have funded six graduate students from the Department of Sociology & Criminal Justice and the Department of Statistics.
- b. Two department grad students are using DOMIP data in their dissertations and one grad student from DSI is using DOMIP data in his dissertation.
- c. Serving on Dissertation committee with student from Public Admin due to my DOMIP work on opioids.