CURRICULUM VITAE

Harold D. (Hank) Green, Jr.

Indiana University School of Public Health

Department of Applied Health Science

1025 E. Seventh Street, Room 116/ 809 E Ninth Street, Room 201

Ph: (812) 855-6005/F: (812) 855-3936/hdgreen@indiana.edu

## Key Academic Appointments

## 2023-Present. US Research Core Co-Lead AMPATH-Kenya IU/Moi University Qualitative Research Core.

## 2023-Present. US Working Group Co-Chair AMPATH-Kenya IU/Moi University Behavioral Science and Social Research Working Group.

## 2023-Present. Affiliated Faculty. Center for Global Health Equity, Indiana University School of Medicine, Indianapolis, IN.

## 2023-Present. Affiliated Faculty. Kinsey Institute, Indiana University, Bloomington, IN.

## 2022-Present. Continuity Lead for Reproduction and Sexuality Research at the Irsay Institute, Indiana University, Bloomington, IN.

## 2019-Present. Associate Professor. Department of Applied Health Science, School of Public Health, Indiana University, Bloomington, IN.

2019-Present. **Core Faculty.** Indiana University Center for Sexual Health Promotion, School of Public Health, Indiana University, Bloomington IN.

## 2017-Present. Director of Research, Person to Person Health Interview Study, Precision Health Initiative, Indiana University, Bloomington IN.

2017-2022. **Affiliated Adjunct Senior Behavioral Scientist** RAND Corporation.

## 2017-2019. Senior Research Scientist, Indiana University Network Science Institute, Indiana University, Bloomington IN.

2013-2017. **Founding Director**. RAND Methods Center for Applied Network Analysis and Systems Science. RAND Corporate Headquarters, Santa Monica CA.

2011-2017. **Professor and Core Faculty Member**. Pardee RAND Graduate School for Public Policy. RAND Corporate Headquarters, Santa Monica CA.

2007-2017. **Senior Behavioral Scientist**, Health Unit, Behavioral and Social Sciences Division, Health Promotion and Disease Prevention, RAND Corporate Headquarters, Santa Monica CA.

2006-2007. **Research Scientist.** Science of Networks in Communities Research Group, University of Illinois National Center for Supercomputing Applications.

2005-2006. **Research Scientist.** Team Engineering Collaboratory, University of Illinois Department of Speech Communication.

## Education

**NRT Postdoctoral Training Fellow**,University of Illinois, 2003-2005. Department of Psychology, Quantitative Division. Quantitative Methods of Social Research, Applied Statistics. Dr. Stanley Wasserman, coordinator.

**Ph.D. Cultural Anthropology**, University of Florida, 1996-2003. *Dissertation:* Interorganizational Cooperation in Uncertain Environments: The Case of Food Aid Management. Dr. H. Russell Bernard, chair.

**MS Botany**, University of Georgia, 1993-1996. *Thesis:* An Ethnobotanical Collection for St. Helena Island, South Carolina. Dr. David Gianassi, chair.

**BS Botany**, University of Georgia, Magna cum Laude and with Highest Honors 1991-1995.

## Research Interests

Applied network science in the context of health promotion and disease prevention, personal networks and health, HIV prevention and HIV care adherence, social influence processes and substance use, high-risk populations, young minority men who have sex with men, international development and international health, food security and food aid, quantitative and qualitative research methods, behavioral research design, applied statistics, applied organizational anthropology, anthropology of development activities, monitoring and evaluation of nonprofit activities, Francophone Caribbean.

Fellowships, and Awards

2022-2023 **Indiana University Graduate and Professional Student Government Faculty Mentor Award**. This award is from the Graduate Student body of Indiana University and recognizes exemplary graduate student mentoring.

2023 **Indiana University Trustees Teaching Award**. The award honors faculty who have had a positive impact on student learning, especially undergraduates.

2021 **Bronze RAND Medal Award for External Collaborators** for Work on the RAND Adult Social Networks and Health Study.

2015 Bronze **RAND Medal Award** for Leadership Role in Developing EgoWeb 2.0

2014 RAND Corporation Methods Lab. Researcher Initiated Research to Develop EgoWeb 2.0 (2013-2014, $50,000) **Co-Principal Investigator: Harold D. Green, Jr**.

2013 Bronze **RAND Medal Award** for Methodological Advances and Innovation in Social Network Analysis.

**National Institute for Mental Health NRT Postdoctoral Training Fellowship** in Quantitative Methodologies. University of Illinois, Champaign-Urbana. 2003-2005.

**National Association of Practicing Anthropologists Praxis Award** Honorable Mention for ‘Food Aid Management Constituency Study’. Award presented at the business meeting of the National Association of Practicing Anthropologists during the American Anthropological Association annual meeting. Chicago, Illinois. November 2003.

**Department of Education Title VI Foreign Language and Area Studies Summer Fellowship** to attend Haitian Studies Institute, Florida International University, Miami, FL 1998.

**Department of Education Title VI Foreign Language and Area Studies Fellowship** in Latin American Studies to study Haitian Kreyòl 1996-1998.

**University of Georgia Foundation Fellow** 1991-1995.

## Grants

**Overall Funding**

Investigator on 55 grants/proposals submitted since 2007

 18 since joining IU SPH-B (9 in 2023, 4 in 2022, 2 in 2021, 3 in 2020)

 $68,275,329 total, $1,241,7370, average, $ 8,000,000 maximum

Investigator on 44 grants/proposals funded since 2007

 8 since joining IU SPH-B

$8,986,324 total, $1,123,291 average, $3,614,832 maximum

**Research Leadership and Project Management**

PI/site PI on 18 grants submitted since 2007

4 in 2023, 2 in 2022, 1 in 2021, 2 in 2020

PI/site PI on 14 grants funded

 $16,566,002 total, $1,183,286 average, $3,614,832 maximum

Corresponding PI on 10 grants submitted or under review

 $9,501,800 total, $950,180 average, $4,200,000 maximum

Corresponding PI on 8 grants funded

$5,251,800 total, $656,475 average, $2,800,000 maximum

**NIH Research**

35 NIH grants submitted since 2008: R21, R34, R01, F31, Diversity Supplement

 6 in 2023, 3 in 2022, 2 in 2021, and 2 in 2020

 $47,309,327 total, $1,351,695 average, $5,874,520 maximum

6 currently active NIH grants

 $8,783,106 total, $1,463, 851 average, $3,614,832 maximum

8 NIH grants funded as PI or site PI

 $13,606,002 total, $1,700,750 average, $3,614,832 maximum

3 NIH grants funded as Corresponding PI

 $3,991,800 total, $1,330,600 average, $2,800,000

**Intellectual Leadership and Subject Matter/Technical Expertise**

26 grants submitted as network science lead or mentor when not Corresponding PI

 $45,459,968 total, $1,748,460 average, $8,000,000 maximum

17 funded as network science lead when not PI/site PI

 $24,159,742 total, $1,421,102 average, $8,000,000 maximum

**Mentoring**

80% of all grants contain a mentoring component of students, local research partners, or both.

\*Grants marked with an asterisk include training opportunities for postdoctoral researchers, graduate students, or local partners in developing countries. See additional information included in the mentoring documentation.

1. \*(Submitted February 2024) National Institute on Aging (NIA): Caregiver Strategic Team-based Assistance Management Interventions for Alzheimer’s and Dementia: Care STAMINA. (2024-2029). **Multiple Principal Investigators: Nicole E. Werner and Harold D. Green, Jr.**
2. \*(Submitted July 2023) National Institute on Aging (NIA): Social Connectedness, Loneliness, and Health Among Aging Black Sexual Minority Men (2024-2029, $3,310,600). **Multiple Principal Investigators: Harold D. Green, Jr. and Laura M. Bogart.**
3. (Submitted July 2023) National Institute on Alcohol Abuse and Alcoholism. Trajectories of Isolation and (A)Loneliness with AOD Use, 2019-2027: A National Egocentric Network Study of US Adults. (2024-2029, $2,544,463). Principal Investigator, Michael J. Pollard. **Site Principal Investigator, Network Science Lead.**
4. (Submitted February 2023) National Academy of Medicine Catalyst Award in Healthy Longevity. HIV, Networks, Aging, and Health: The Role of Social Networks in Healthy Longevity for Americans Aging with HIV. (2023-2025, $50,000) **Principal Investigator: Harold D. Green, Jr.**
5. \*(Submitted February 2023) National Institute on Drug Abuse R01. Network-Based Strategies to Improve Office Based Opioid Treatment Availability and Access for Populations at High Risk for Opioid Addiction and Overdose. (2024-2029, $4,200,000) **Principal Investigator: Harold D. Green, Jr.**
6. \*(Active) National Institutes of Health National Cancer Institute. A Hybrid Implementation-Effectiveness Trial of Game Changers for Cervical Cancer Prevention in Uganda. (2023-2028, $2,499,370). Principal Investigator: Glenn Wagner. **Site Principal Investigator, Network Science Lead**.
7. \*(Active) Heath Equity Advancing through Learning Health System Research (HEAL-R) Person to Person (P2P) Indiana Public Health Challenges & State Interventions Coding Project. (2022-2025, $225,000). **Principal Investigators: Harold D. Green, Jr. and Bernice A Pescosolido.**
8. \*(Active) National Institute on Alcohol Abuse and Alcoholism UCR. Tracking COVID-19 Related Alcohol Use and Mental Well-Being. (2021-2023, $200,000) Principal Investigator: Michael Pollard. **Site Principal Investigator, Network Science Lead**
9. \*(Active) National Institute on Mental Health R01. Game Changers: A Group Intervention to Train HIV Clients to Be Change Agents in Uganda. (2021-2026, $3,614,832) Principal Investigator: Glenn Wagner. **Site Principal Investigator, Network Science Lead**
10. (Active) Embedded Program Evaluation of the BHP Foundation’s Education Equity Grant Program. (2020-2024, $1,700,000). Principal Investigator: Benjamin Master. **Site Principal Investigator, Network Science Lead.**
11. (Active) National Institute on Alcohol Abuse and Alcoholism R01. Adult Social Networks and Well-Being: Adult Alcohol Use.  (2018-2023, $1,800,000) Principal Investigator: Michael Pollard. **Site Principal Investigator, Network Science Lead**
12. \*Indiana University Phase Two Addictions Grand Challenge Grant. IN-PORT: Indiana Networks of Prescribers of Opioids and Related Treatments. (2018-2023, $285,000) **Principal Investigator: Harold D. Green, Jr.**
13. \*National Institute on Mental Health R34. Improving PrEP Availability and Access for Populations at High Risk for HIV: Social Network Tools that Improve Uptake of Medical Best Practice. (2017-2021, $750,000) **Principal Investigator.**
14. \*National Institute on Drug Abuse R01. Networks and Normative Influences on Sex and Drug-related HIV Risk in Black Women. (2015-2022, $1,500,000) Principal Investigator: Karla Wagner. **Site Principal Investigator and Network Science Lead.**
15. \*National Institute on Drug Abuse R01. Social Network Effects in the Context of Adolescent Risk Behaviors. (2012-2018, $2,800,000) **Principal Investigator.**
16. \*Army Research Office Grant for Methodological Research. Network Sampling Mechanisms: Evaluating Their Impact on Substance Abuse Models. (2012-2015, $500,000) **Principal Investigator**.
17. \*National Institute of Mental Health. Social Network Dynamics and HIV Care Retention and Adherence in Uganda. (2010-2012, $441,801) Principal Investigator: Gery L. Ryan., **Acting Principal Investigator.**
18. \*University of California Tobacco Related Disease Research Program Grant Evaluating the Impact of a Voluntary Substance Abuse Program. (2008-2010, $200,000) **Principal Investigator.**
19. CARE USA Constituency-Building Grant. FAM Constituency Building Study. Washington DC. (2001-2002, $50,000) **Principal Investigator.**

## Other Grant Support

\*Grants marked with an asterisk include training opportunities for postdoctoral researchers, graduate students, or local partners in developing countries.

1. \*(Resubmitted February 2024). National Institute for Child Health and Human Development R01. Caregiving Network Contributions to Children with Medical Complexity’s Health. (2024-2029, $3,518,524). Multiple Principal Investigators: Nicole M. Werner and Ryan J. Collier. **Network Science Lead.**
2. \*(Submitted July 2023) Craig T. Nielson Foundation. The Association of Social Networks on Mobility, Social Isolation, Loneliness, and Social Disconnection for SCI/D. (2023-2026, $489,097). Principal Investigator Jen Piatt. **Network Science Lead.**
3. \*(Submitted February 2023) National Institute on Aging (NIA), CareVirtue HIVE: Building Capacity for Care Partner Physical Activity through Technology-Based Network Activation. (2023-2028, $3,784,415). Principal Investigator: Nicole Werner. **Network Science Lead**
4. \*(Submitted November 2022) National Institute on Minority Health and Health Disparities. Neighborhoods&Networks4CMC: The Influence of Neighborhood Disadvantage and Caregiving Networks on Health Services Use for US Children with Medical Complexity. (2023-2028, $972,950). Principal Investigators: Nicole Werner, Ryan Coller. **Network Science Lead.**
5. \*(Active) National Institutes of Health/National Institute on Drug Abuse R61/R33. Workforce and System Change to Treat Adolescent Opioid Use Disorder within Integrated Pediatric Primary Care. (2023-2028, $5,874,520) Principal Investigator: Leslie A. Hulvershorn. **Network-Based Intervention Development Lead.**
6. \*(Active) Translational Population Health Research Award, Indiana Clinical and Translational Science Institute (CTSI) [Passthrough from National Institutes of Health, National Center for Advancing Translational Sciences, UM1TR004402]. Characterizing social network support for physical activity among sexual and gender minority (SGM) caregivers of people living with Alzheimer’s Disease (AD) and related dementias (AD/ADRD). (2023- 2024; $78,218) Principal Investigator: Andrew C. Pickett. **Network science methodologist; LGBTQ+ health disparities expert**
7. \*(Active) National Institute of Mental Health. Diversity Supplement for Nipher Malika, PhD, MPH. Controlled Trial of Game Changers: A Group Intervention to Train HIV Clients to be Change Agents for HIV Prevention in Uganda (2022-2024, $413,348). Principal Investigators: Glenn Wagner and Laura Bogart. **Network Science Mentor**.
8. \*(Active) National Institute on Drug Abuse R25. A Mid-America Gap: NIDA/NIAAA Epidemiology Research Training for Clinical Researchers and Clinicians in Currently Under-Served Areas. (2020-2015. $255,556) Co-Investigator. **Curriculum Development, Content Development, Graduate Student Mentoring.**
9. (Submitted October 2021, Not Funded) National Institute on Drug Abuse R34. Theoretically Driven Pilot and Feasibility Study to Prevent Adolescent Vaping. (2022-2025, $713, 250). Principal Investigator: Dong-Chul Seo. **Network Science Lead.**
10. \*(Submitted December 2019, Not Scored) National Institutes of Health Ruth L. Kirschstein Predoctoral Individual National Research Service Award F31. Networks as Opportunities to Describe and Explain Stigma (NODES): How provider-based stigma around medication assisted treatment (MAT) is structured in a cohort of medical students (2020 - 2023, $93,407). Principal Investigator: Laura M. Johnson. **Network Science Mentor**
11. \*Indiana University Grand Challenges Precision Health Initiative Grant. Person to Person Health Interview Study. (2016-2023, $6,183,000) Principal Investigator: Bernice A. Pescosolido. **Director of Research**
12. \*National Institute on Mental Health R21. Pilot Intervention to Empower HIV Clients as Prevention Advocates in Uganda. (2016-2020, $450,000) Principal Investigator: Laura Bogart. **Network Science Lead**
13. \*National Institute of Mental Health R01. Pilot of Culturally Tailored Mpowerment for HIV Prevention Among YMSM in Beirut. (2015-2020, $1,500,000) Principal Investigator: Glenn J. Wagner. **Network Science Lead**
14. \*Gulf of Mexico Alliance Grant. RAND Consortium for Resilient Communities. (2015-2018, $8,000,000) Principal Investigator: Melissa Finucane. Role: **Network Science Lead**
15. \*National Institute on Mental Health R21. A Social Network Analysis of HIV Treatment Partners in Botswana. (2015-2017, $275,000) Principal Investigator: Laura Bogart. **Network Science Lead**
16. Macarthur Foundation Grant. Public Housing Integration and Social Networks. (2011-2013, $600,000) Principal Investigator: Heather L. Schwartz. **Network Science Lead**
17. \*National Institute on Mental Health R21. Exploratory Evaluation of MSM Social Networks and HIV Risk Behavior in Lebanon. (2011-2012, $189,000) Principal Investigator: Glenn J. Wagner. **Network Science Lead**
18. \*World Food Program Grant. Development of Partnerships, Pilot Projects, and Research Proposals: Dominican Republic. (2011-2012, $55,000) Principal Investigator: Katherine P. DeRose. **Co-Investigator/Analyst**
19. \*National Institute on Drug Abuse R21. The Role of Peer Networks in Youth Drug Use. (2010-2013, $400,000) Principal Investigator: Joan S. Tucker. **Co-Investigator/Network Scientist/Analyst**
20. National Institute of Child Health and Human Development R01. Sources of Chance and Stability in Low-Income Black Marriages. (2009-2012, $979,831) Principal Investigator: Marc N. Elliott. **Co-Investigator/Analyst**
21. National Defense Research Institute Grant. Military Community Readiness for Major Disaster Events: Optimizing Risk-Based Capability Planning – Development of a Decision Support Template. (2008-2011, $950,000) Principal Investigators: Melinda Moore and Michael Wermuth. **Collaborative Software Technical Specifications Lead**
22. \*National Institute on Mental Health R01. Partnered Research Center for Quality Care. (2008-2012, $1,004,126) Principal Investigator: Cathy D. Sherbourne. **Co-Investigator/Network Scientist/Analyst**
23. \*National Institute of Child Health and Human Development, Heterosexual HIV Risk Behavior in Homeless Men R21. (2009-2011, $305,063) Principal Investigator: Suzanne L. Wenzel. **Co-Investigator/Network Scientist/ Analyst**
24. \*National Institute for Minority Health and Health Disparities. Medical Mistrust, Social Networks, and Disparities in HIV Care Among Blacks R01. (2009-2014, $510,866) Principal Investigator: Laura Bogart. **Network Science Lead**
25. \*National Institute for Alcohol Abuse and Alcoholism. Friendship Networks and Alcohol Use in Adolescence and Young Adulthood R01. (2009-2011, $497,000) Principal Investigator: Michael Pollard. **Network Science Lead**
26. \*National Institute of Child Health and Human Development (subcontract through Infectious Diseases Institute), Social and Behavioral HIV Research Capacity Building in Uganda. (2007-2009, $331,108) Principal Investigator: Glenn Wagner. **Network Science Lead**
27. \*National Institute of Mental Health R21, Improving Food Security and Nutrition to Promote ART Adherence in Latin America (2008-2009, $228,923) Principal Investigator Homero Martinez. **Co-Investigator/Analyst**
28. \*University of California Tobacco Related Disease Research Program Grant, Social Context of Smoking in Adolescence and Young Adulthood. (2007-2010, $268,675) Principal Investigator: Joan Tucker. **Co-Investigator/Network Scientist/Analyst**
29. \*National Institute on Alcohol Abuse and Alcoholism R01. Alcohol Risk among Impoverished Women. (2005-2009, $429,500) Principal Investigator: Suzanne Wenzel. **Co-Investigator/Network Scientist/Analyst**
30. National Institute on Alcohol Abuse and Alcoholism R01. Alcohol Policies and Sexual Risk in HIV-Positive Adults. (2005-2009, $426,481) Principal Investigator: Rebecca Collins. **Co-Investigator/Analyst**
31. Institute for Community Health Research Grant, California/Universitywide AIDS Research Program. (2005-2010, $48,923) Principal Investigator: David Kanouse. **Co-Investigator**
32. \*National Institute on Drug Abuse R01, Drug Use, Social Context, and HIV Risk in Homeless Youth. (2007-2011, $445,394) Principal Investigator: Joan Tucker. **Co-Investigator/Network Scientist/Analyst**
33. Office of the Undersecretary of Defense for Policy. OHDACA Monitoring and Evaluation Handbook. (2008-2009, $325,000) Principal Investigators: Marla Haims and Melinda Moore. **Monitoring and Evaluation Specialist/International Development Specialist**
34. \*National Science Foundation, Social Networking Tools to Enable Collaboration in the Tobacco Surveillance, Epidemiology, and Evaluation Network (TSEEN) (2005-2008, $808,089) Principal Investigators: Noshir Contractor, Katy Börner, Tom Finholt, and Gary Giovino. **Co-Investigator/Collaborative Environment Technical Specifications Specialist/Analyst**
35. \*National Cancer Institute, Socio-technical Specifications for the Design of a Cyberinfrastructure for a Tobacco Control Informatics Grid (2005-2006, $50,000, via subcontract from Battelle Memorial Institute) Principal Investigator: Noshir Contractor. **Co-Investigator/Collaborative Environment Technical Specifications Specialist/Analyst**
36. National Science Foundation, Workshop on “The Role of Social Network Research in Enabling Cyberinfrastructure and the Role of Cyberinfrastructure in Enabling Social Network”, held November 3-5, 2005 at the National Center for Supercomputing Applications, University of Illinois at Urbana-Champaign, (2005-2006, $50,000) Principal Investigators: Noshir Contractor and Katy Börner. **Workshop Organizer**
37. \*Rockefeller Foundation Grant. Mapping Cultural and Network Assets in Three Chicago Communities/Mexican Immigrant Assets Project. Principal Investigators: Noshir Contractor (Department of Speech Communication, UIUC), Alaka Wali, and Rebecca Severson (The Field Museum, Chicago). (2005-2006, $100,00) **Network Science Lead/Social Network Data Collection Software Technical Specifications Lead/Analyst/Field Operations Manager**

## Publications

ORCID: <https://orcid.org/0000-0003-0740-9178>

Google Scholar: <http://t.ly/GreenGoogleScholarPage>

109 publications since 2002; 5 in 2020, 12 in 2021, 7 in 2022, 8 in 2023

17 first-author publications (16%)

8 publications as senior author (7%)

Overall i10-index: 63; i10-index since 2015: 57

Overall h-index: 35; h-index since 2018: 26

Overall m-quotient: 1.84; m-quotient since 2018: 1.37

Total citations: 4210; Citations since 2018: 2659

Maximum number of citations for any single publication to date: 694;

Average number of citations across all publications: 37.59

Highest journal impact factor for any publication to date: 13.8 (JAMA Network Open)

Average journal impact factor across all indexed journals: 4.53

\*Publications marked with an asterisk include contributions and content from students through training opportunities for postdoctoral researchers, graduate students, or local partners in developing countries. See additional information included in the mentoring documentation.

1. Coller, Ryan J., **Green Jr., Harold D.**, Kaminski, Patrick C., Howell, K., Alfaro, E., Nelson, C., Warner, G., and Werner, Nicole E. Feasibility of Social Network Analysis to Study Caregiving for Children with Medical Complexity (2023). Journal of Hospital Medicine. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
2. \*Kaminski, P.C., Perry, B.A., **Green, H.D.** Comparing Professional Communities. Indiana Opioid Prescriber Networks and Public Health Preparedness Districts. (In Press) Harm Reduction. **Project Lead.**
3. \***Green, H.D.**, Grant, J.E., Henschel, B., Johnson, L., Wei, X., Wagner, K.D. Characteristics of Individuals Seen as Sources of Social Support in Populations at Increased Risk for HIV. (2023) AIDS and Behavior. **Shared First Author.**
4. Master, B.K., Wang, E.L., Phillips, B., Wolfe, R.L., **Green, H.D.** The BHP Foundation’s Education Equity Program: Midterm Evaluation Findings (2018-2022). (2023a). RAND Corporation. **Network Science Lead.**
5. Master, B.K., **Green, H.D.**, Phillips, B., Wang, E.L. Exploring how Teach for All’s Networks Connect Local Educational Organizations: A Case Study of Alumni Professional Connections in Peru. (2023b). RAND Corporation. **Network Science Lead.**
6. \*Wagner, G.J., Matovu, J.K.B., Juncker, M., Namisango, E., Bouskill, K., Nakami, S., Beyeza-Kashesya, Luyirika, E., Bogart, L.M., **Green, H.D.**, Wanyenze, R.K. Effects of a Group Advocacy Intervention on Screening Among Social Network Members: Results of a Randomized Controlled Trial in Uganda. (2023) Journal of Behavioral Medicine. **Network Science Lead.**
7. **Green, H.D.**, Pescosolido, B.A. Social Pathways to Care: How Community-Based Network Ties Shape the Health Care Response of Individuals with Mental Health Problems. (2023) Social Psychiatry and Psychiatric Epidemiology. **First Author.**
8. Pescosolido, B.A., **Green, H.D.**, Who Has Mental Health Problems? Comparing Individual, Social and Psychiatric Constructions of Mental Health (2023) Social Psychiatry and Psychiatric Epidemiology. **Co-Author and Analysis Lead.**
9. Tucker, J.S., Selam, R., **Green, H.D.**, Rodriguez, A., Pollard, M.S. Alcohol and Cannabis Co-Use in a National Sample of U.S. Adults Ages 30-80. (2023) Addictive Behaviors. **Network Science Lead; Results Interpretation, Manuscript Preparation.**
10. \*Wagner, G., Bogart, L., **Green, H.D.**, Storholm, E., Klein, D., McBain, R., Serunkuuma, R., Mubiru, K., Matovu, J., Okoboi, S. Social Network-based Group Intervention to Promote HIV Prevention in Uganda: Study Protocol for a Randomized Controlled Trial of Game Changers. (2022). Trials. TRLS-D-22-00199. **Network Science Lead.**
11. \*Wagner, G.J., Ghosh-Dastidar, B., Tebbetts, S., Ballan, E., Mutchler, M.G., **Green, H.D.**, Chamas, S., Mokhbat, J. and Kegeles, S., (2022). A pilot evaluation of “Tayf”, a cultural adaptation of Mpowerment for young men who have sex with men (YMSM) in Beirut, Lebanon, and its effects on condomless sex and HIV testing. AIDS and Behavior, 26(3), pp.639-650. **Network Science Lead, Results Interpretation, Manuscript Preparation.**
12. \*Johnson, L.M., **Green Jr., H.D.**, Lu, M., Stockman, J.K., Felsher, M., Roth, A.M., & Wagner, K.D. (2022). Who Can I Ask? Who Would I Tell? A Social Network Analysis of Anticipated Advice Seeking and Disclosure Regarding Pre-Exposure Prophylaxis. AIDS and Behavior. **Network Science Lead, Mentor, Analysis Lead, Results Interpretation, Manuscript Preparation.**
13. \*Pullen, E., Gupta, A., Stockman, J.K., **Green, H.D.** and Wagner, K.D., (2022). Association of social network characteristics with HIV knowledge, stigma, and testing: findings from a study of racial and ethnic minority women in a small Western city. AIDS care, 34(1), pp.39-46. **Network Science Mentor, Analysis Support, Results Interpretation, Manuscript Preparation.**
14. \*Wagner, G.J., Bogart, L.M., Klein, D.J., **Green, H.D.**, Nampiima, J., Kambuugu, A., & Matovu, J.K.B. (2022) Effects of Condom Use Advocacy on Condom Use: The Mediating Role of Advocates’ Internalized HIV Stigma and Own Condom Use. AIDS and Behavior. **Network Science Lead, Results Interpretation, Manuscript Preparation.**
15. Tucker, J.S., Rodriguez, A., **Green Jr., H.D.**, Pollard, M.S. (2022). Trajectories of alcohol use and problems during the COVID-19 pandemic: The role of social stressors and drinking motives for men and women. Drug and Alcohol Dependence 232: 109285. **Results Interpretation, Manuscript Preparation.**
16. \*Bogart, L.M., Phaladze, N., **Green, H.D.**, Klein, D.J., Kgotlaetsile, K., Lekoko, B., Mosepele, M. (2022) Role of support reciprocity in HIV viral suppression among people living with HIV and their treatment partners in Botswana. International Journal of Behavioral Medicine. (Note that Bogart and Phaladze share first authorship.) **Network Science Lead, Analysis Support, Results Interpretation, Manuscript Preparation.**
17. Master, B.K., Culbertson, S., Phillips, B., Wang, E.L., **Green, H.D.**, Francombe, J., Evans, H. and Guthrie, S., (2021). Transforming Global Education Through Evidence. An Evaluation System for the BHP Foundation's Education Equity Global Signature Program. Santa Monica, CA: RAND Corporation, 2021. <https://www.rand.org/pubs/research_reports/RRA239-1.html>. **Network Science Lead, Analysis, Results Visualization and Interpretation, Manuscript Preparation and Revision Support.**
18. Storholm, E.D., Ober, A.J., Mizel, M.L., Matthews, L., Sargent, M., Todd, I., Zajdman, D. and **Green, H.**, (2021). Primary Care Providers’ Knowledge, Attitudes, and Beliefs About HIV Pre-Exposure Prophylaxis (PrEP): Informing Network-Based Interventions. AIDS Education and Prevention, 33(4), pp.325-344. **Project Lead.**
19. \*Owens, C., Voorheis, E., Struble, N., Lester, J.N., **Green Jr, H.D.**, Herbenick, D., Hubach, R.D. and Dodge, B., (2021). A community-based study of clients’ lived experiences of going through the rural HIV care continuum. Journal of HIV/AIDS & Social Services, 20(1), pp.33-57. **Student Mentorship, Manuscript Preparation.**
20. \*Lee, B., Yang, K.C., Kaminski, P., Peng, S., Odabas, M., Gupta, S., **Green, H.D.**, Ahn, Y.Y. and Perry, B.L., (2021). Substitution of Nonpharmacologic Therapy With Opioid Prescribing for Pain During the COVID-19 Pandemic. JAMA network open, 4(12), pp.e2138453-e2138453. **Analytic Strategy Input, Results Interpretation, Manuscript Preparation.**
21. \*Owens, C., Voorheis, E., Lester, J.N., **Green, H.D.**, Herbenick, D., Dodge, B. and Hubach, R.D., (2021). The lived experiences of rural HIV social workers. AIDS care, pp.1-5. **Student Mentorship, Manuscript Preparation.**
22. Tucker, J.S., Pollard, M.S., **Green Jr., H.D.** (2021). Associations of Social Capital with Binge Drinking in a National Sample of Adults: The Importance of Neighborhoods and Networks. Health and Place. **Network Science Lead, Conceptualization, Analysis Input, Results Interpretation, Manuscript Preparation.**
23. \*Johnson, L.M., **Green Jr., H.D.**, Koch, B., Stockman, J.K., Felsher, M., Roth, A.M., & Wagner, K.D. (2021). The role of social networks and social norms in anticipated PrEP use in a racially-diverse sample of at-risk women and members of their social networks. Journal of Acquired Immune Deficiency Syndromes, 86(4),422-429. **Network Science Lead, Student Mentor, Analysis Lead, Results Interpretation, Manuscript Preparation.**
24. \*Wagner, G.J., Bogart, L.M., Klein, D.J., **Green, H.D.**, Kambuugu, A., Nampiima, J., & Matovu, J.K.B. (2021). Examination of mediators and moderators to understand how and in what context Game Changers increases HIV prevention advocacy among persons living with HIV in Uganda. International Journal of Behavioral Medicine. **Network Science Lead, Study and Instrument Design, Data Management and Analysis Input, Results Interpretation, Manuscript Preparation.**
25. \*Wagner GJ, Ghosh-Dastidar B, Tebbetts S, Ballan E, Mutchler MG, **Green H**, Chamas S, Mokhbat J, Kegeles S. (2021). A Pilot Evaluation of "Tayf", a Cultural Adaptation of Mpowerment for Young Men who Have Sex with Men (YMSM) in Beirut, Lebanon, and Its Effects on Condomless Sex and HIV Testing. AIDS and Behavior. Aug 13. doi: 10.1007/s10461-021-03424-4. **Network Science Lead, Study and Instrument Design, Data Management and Analysis Input, Results Interpretation, Manuscript Preparation.**
26. \*Johnson, L. M., **Green, H. D.**, Koch, B., Harding, R., Stockman, J. K., & Wagner, K. D. (2021). Correlates of Medical Mistrust Among Minority Women at Risk for HIV and their Networks. Health Education & Behavior.

<https://doi.org/10.1177/1090198120986783> **Network Science Lead, Student Mentor, Analysis Lead, Results Interpretation, Manuscript Preparation.**

1. Tucker, Joan S., Huang, Wenjing, Pollard Michael S., and **Green, Harold D. Jr.** (2021) Patterns of Substance Use and Associations with Mental, Physical and Social Functioning: A Latent Class Analysis of a National Sample of U.S. Adults Ages 30-80. Substance Use and Misuse. **Project Lead.**
2. Pollard, Michael S., Tucker, Joan S., and **Green, Harold D., Jr**. (2020) Changes in Adult Substance Use and Consequences During the COVID-19 Pandemic in the United States. JAMA Network Open. **Project Lead.**
3. \*Owens, Christopher, Brian Dodge, Debby Herbenick, and **Harold Green Jr**. (2020) "Moving beyond viral suppression: An interpretative phenomenological analysis of the rural HIV care continuum." In APHA's 2020 Annual Meeting and Expo (Oct. 24-28). American Public Health Association, 2020. **Student Mentor, Manuscript Preparation.**
4. \*Wagner, Glenn, Bonnie Ghosh-Dastidar, Cynthia El Khoury, Carol Abi Ghanem, Matt G. Mutchler, Elie Balan, **Harold Green**, Susan Kegeles, and Jacques Mokhbat. (2020) "A Serial, Cross-Sectional Comparison of Condomless Anal Sex and HIV Testing Among Young MSM in Beirut, Lebanon." Archives of Sexual Behavior 49, no. 1 (2020): 321-330. **Study Conceptualization, Analysis Input, Results Interpretation, Manuscript Preparation.**
5. Gonzalez, Gabriella C., Nupur Nanda, Shelly Culbertson, **Harold D. Green**, and Kristin J. Leuschner. (2020) "The Appalachia Partnership Initiative's Investments in Education, Workforce Development, and Catalyzing the Community: Reflections from 2014 Through 2019." **Network Analysis Lead, Study and Instrument Design, Analysis, Results Visualization, Manuscript Preparation.**
6. \*Bogart, L.M., Matovu, J.K.B., Wagner, G.J., **Green Jr, H.D.**, Storholm, E.D., Klein, D.J., Marsh, T., MacCarthy, S., Kambuugu, A., (2020). A Pilot Test of *Game Changers*, a Social Network Intervention to Empower People with HIV to be Prevention Advocates in Uganda. AIDS and Behavior. **Network Analysis Lead, Intervention Design Contribution, Evaluation and Instrument Design, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
7. \*Mendel, P., **Green Jr, H.D.**, Palar, K., Kanouse, D.E., Bluthenthal, R.N., Mata, M.A., Oden, C.W. and Derose, K.P., (2019). Congregational involvement in HIV: A qualitative comparative analysis of factors influencing HIV activity among diverse urban congregations. Social Science & Medicine, p.112718. **Qualitative Comparative Analysis Lead, Analyst, Results Interpretation, Manuscript Preparation.**
8. **\*Green Jr, H.D.**, Wasserman, S., de la Haye, K., EmBree, J., Hoover, M., PunKay, M. (2019). Systematic Investigation of the Effects of Missing Data on Statistical Models for Networks. RAND Methods Centers Working Paper WR-1314-PRGS. DOI: <https://doi.org/10.7249/WR1314>. **First Author, Project Lead.**
9. \*Hermanstyne, K.A., **Green Jr., H.D.**, Tieu, H.V., Hucks-Ortiz, C., Wilton, L., Shoptaw, S. (2018) The association between condomless anal sex and social support among black men who have sex with men (MSM) in 6 U.S. cities: A study using data from the HIV Prevention Trials Network BROTHERS Study (HPTN 061). AIDS and Behavior. **Student Mentor, Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
10. \*Hermanstyne, K. A., **Green Jr, H.D.**, Cook, R., Tieu, H. V., Dyer, T. V., Hucks-Ortiz, C., & Shoptaw, S. (2018). Social Network Support and Decreased Risk of Seroconversion in Black MSM: Results of the BROTHERS (HPTN 061) Study. JAIDS Journal of Acquired Immune Deficiency Syndromes, 78(2), 163-168. **Student Mentor, Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
11. \*Bogart, L. M., Mosepele, M., Phaladze, N., Lekoko, B., Klein, D. J., MacCarthy, S., & **Green Jr, H.D.** (2018). A Social Network Analysis of HIV Treatment Partners and Patient Viral Suppression in Botswana. JAIDS Journal of Acquired Immune Deficiency Syndromes, 78(2), 183-192. **Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation**
12. Mendel, P., Chen, E. K., **Green Jr., H.D.**, Armstrong, C., Timbie, J. W., Kress, A. M., & Kahn, K. L. (2018). Pathways to Medical Home Recognition: A Qualitative Comparative Analysis of the PCMH Transformation Process. Health Services Research, 53(4), 2523-2546. **Qualitative Comparative Analysis Lead, Analyst, Results Interpretation, Manuscript Preparation**
13. Pollard, M.S., Tucker, J.S., **Green Jr., H.D.**, de la Haye, K., and Espelage, D.L. (2018). Adolescent peer networks and the moderating role of depressive symptoms on developmental trajectories of cannabis use. Addictive Behaviors 76: 34-40. **Analysis Input, Results Interpretation, Manuscript Preparation**
14. \*Merrin, G. J., De La Haye, K., Espelage, D. L., Ewing, B., Tucker, J. S., Hoover, M., & **Green Jr., H.D.** (2018). The co-evolution of bullying perpetration, homophobic teasing, and a school friendship network. Journal of Youth and Adolescence, 47(3), 601-618. **Student Mentor, Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
15. **Green Jr, H. D.** (2017). Unexplored Opportunities: Thoughts on Research to Improve Availability and Access to Sexual Health Services for Young Men Who Have Sex With Men. Medical Care, 55(2), 100. **First Author**
16. \*de la Haye, K., Embree, J., Punkay, M., Espelage, D.L., Tucker, J.S., **Green Jr, H.D.** (2017). Analytic strategies for longitudinal networks with missing data. Social Networks, 50, 17-25. **Project Lead, Analytic Strategy Input, Manuscript Preparation.**
17. \*Kahn, K.L., Timbie, J.W., Friedberg, M.W., Mendel, P., Hiatt, L., Chen, E.K., Kress, A.M., Buttorff, C., Lavelle, T.A., Weidmer, B.A. and **Green, H.D**., (2017). Evaluation of CMS's Federally Qualified Health Center (FQHC) Advanced Primary Care Practice (APCP) Demonstration. RAND. **Qualitative Comparative Analysis Lead, Analyst, Results Interpretation, Manuscript Preparation**
18. **\*Green Jr, H.D.**, Wasserman, S., de la Haye, K., EmBree, J., Hoover, M., PunKay, M. (2016). Systematic Investigation of the Effects of Missing Data on Statistical Models for Networks. Final Report for the US Army Research Office Network Science Program. **First Author, Project Lead, Analytic Strategy Input, Manuscript Preparation.**
19. **Green Jr, H.D.** (2016). Why Haiti Needs New Narratives: A Post-Quake Chronicle by Gina Athena Ulysse. Book Review. American Anthropologist 118(4): 987-988. **First Author.**
20. \*Wagner, G. J., Bogart, L. M., Klein, D. J., **Green Jr., H.D.**, Mutchler, M. G., McDavitt, B., & Hilliard, C. (2016). Association of internalized and social network level HIV stigma with high-risk condomless sex among HIV-positive African American men. Archives of Sexual Behavior*, 45*(6), 1347-1355. **Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
21. \*McDavitt, B., Bogart, L. M., Mutchler, M. G., Wagner, G. J., **Green Jr, H. D.**, Lawrence, S. J., Mutepfa, K. D., & Nogg, K. A. (2016). Dissemination as dialogue: Building trust and sharing research findings through community engagement. Preventing Chronic Disease, 13 E38. **Manuscript Preparation.**
22. Tucker, J. S., Ewing, B. A., Espelage, D. L., **Green Jr., H.D.**, De La Haye, K., & Pollard, M. S. (2016). Longitudinal associations of homophobic name-calling victimization with psychological distress and alcohol use during adolescence. Journal of Adolescent Health, 59(1), 110-115. **Analysis Input, Results Interpretation, Manuscript Preparation.**
23. \*Bogart, L.M., Wagner, G.J., **Green Jr., H.D.**, Mutchler, M.G., Klein, D.J., McDavitt, B., Lawrence, S.J. and Hilliard, C.L., (2016). Medical mistrust among social network members may contribute to antiretroviral treatment nonadherence in African Americans living with HIV. Social Science & Medicine, 164, pp.133-140. **Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
24. \*Hoover, M.A., **Green Jr, H.D.**, Bogart, L.M., Wagner, G.J., Mutchler, M.M., Galvan, F.H. and McDavitt, B. (2016). Do people know I'm poz?: Factors associated with knowledge of serostatus among HIV-positive African Americans' social network members. AIDS and Behavior, 20(1): 137-146. **Student Mentor, Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
25. Kennedy-Hendricks, A., Schwartz, H. L., Griffin, B. A., Burkhauser, S., **Green Jr., H. D.**, Kennedy, D. P., & Pollack, C. E. (2015). Health implications of social networks for children living in public housing. Health & Place, 36, 145-151. **Network Science Lead, Study Design, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
26. \*Bogart, L. M., Wagner, G. J., **Green Jr., H. D.**, Mutchler, M. G., Klein, D. J., & McDavitt, B. (2015). Social network characteristics moderate the association between stigmatizing attributions about HIV and non-adherence among Black Americans living with HIV: a longitudinal assessment. Annals of Behavioral Medicine, 49(6), 865-872. **Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
27. Kennedy-Hendricks, A., Schwartz, H., Thornton, R.J., Griffin, B.A., **Green Jr, H.D.**, Kennedy, D.P., Burkhauser, S. and Pollack, C.E., (2015). Intergenerational social networks and health behaviors among children living in public housing. American Journal of Public Health, 105(11):151-154. **Network Science Lead, Study Design, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
28. Schwartz, H., Burkhauser, S., Griffin, B.A., Kennedy, D.P., **Green, H.D. Jr.**, Kennedy-Hendricks, A. and Pollack, C.E. (2015). Do the Joneses help you keep up? A natural experiment in exposure to nonpoor neighbors. Housing Policy Debate*,* 25(2):320-352. **Network Science Lead, Study Design, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
29. Kennedy, D.P., Jackson, G.L., **Green, H.D. Jr.**, Bradbury, T.N. and Karney, B.R. (2015). The analysis of duocentric social networks: A primer. Journal of Marriage and Family, 77(1):295-311. **Study Design, Analysis Input, Results Interpretation, Manuscript Preparation.**
30. \*Wagner, G.J., Hoover, M., **Green, H.D. Jr**., Tohme, J., Khouri, D. and Mokhbat, J. (2015). Social and relational determinants of unprotected anal sex and HIV testing among men who have sex with men in Beirut, Lebanon. International Journal of Sexual Health. **Network Science Lead, Study Design, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
31. \*Bogart, L., Wagner, G.J., **Green, H.D. Jr.**, Mutchler, M.G., McDavitt, B.W., PunKay, M. and Klein, D.J. (2014). Social network characteristics are associated with antiretroviral treatment use and care retention among African Americans with HIV. Annals of Behavioral Medicine*,* 47: S84-S84. **Network Science Lead, Study Design, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
32. de la Haye, K., **Green, H.D. Jr.**, Pollard, M.S., Kennedy, D.P. and Tucker, J.S. (2014). Befriending risky peers: Factors driving adolescents' selection of friends with similar marijuana use. Journal of Youth and Adolescence. doi: 10.1007/s10964-014-0210-z. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
33. **\*Green, H.D. Jr**., Hoover, M.A., Wagner, G.J., Ryan, G.W. and Ssegujja, E. (2014). Measuring agreement between egos and alters understanding informant accuracy in personal network studies. Field Methods,26(2):126-140. **First Author.**
34. Tucker, J. S., de la Haye, K., Kennedy, D.P., **Green H.D. Jr**., and Pollard, M.S. (2014). Peer influence on marijuana use in different types of friendships. Journal of Adolescent Health*,* 54(1):67-73. **Study Design Input, Analysis Input, Results Interpretation, Manuscript Preparation.**
35. Pollack, C.E., **Green, H.D. Jr.**, Kennedy, D.P., Griffin, B.A., Kennedy-Hendricks, A., Burkhauser, S. and Schwartz, H.L. (2014).  The impact of public housing on social networks: A natural experiment. American Journal of Public Health 104(9): 1642-1649. **Network Science Lead, Study Design, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
36. Pollard, M.S., Tucker, J.S., de la Haye, K., **Green, H.D. Jr**., Kennedy, D.P. (2014). A Prospective Study of Marijuana Use Change and Cessation Among Adolescents. Drug and Alcohol Dependence*,* 144: 134-140. **Study Design Input, Analysis Input, Results Interpretation, Manuscript Preparation.**
37. **Green, H.D. Jr.** (2014). Anthropology and the Cognitive Challenge. American Anthropologist, 116(1), 192-193. **First Author.**
38. **Green Jr, H. D.**, Tucker, J. S., Golinelli, D., & Wenzel, S. L. (2013). Social networks, time homeless, and social support: A study of men on Skid Row. Network science (Cambridge University Press), 1(3), 305. **First Author.**
39. \*Pollard, M.S., **Green Jr., H.D.**, Kennedy, D.P., Go, M.H. & Tucker, J.S. (2013). Adolescent Friendship Networks and Trajectories of Binge Drinking. RAND WR-998. **Study Design Input, Analysis Input, Results Interpretation, Manuscript Preparation.**

1. Kennedy, D., de la Haye, K., **Green, H.**, Pollard, M. and Tucker, J., (2013). Selection and Influence Mechanisms Associated with Adolescent Drinking and Marijuana Use: A Comparison of Friends and Romantic Partners. Alcoholism: Clinical & Experimental Research, 37. **Study Design Input, Analysis Input, Results Interpretation, Manuscript Preparation.**
2. **Green Jr, H.D.**, Tucker, J.S. and de la Haye, K., 2013. Response to Rice & Rhoades (2013). Addiction, 108(9), pp.1626-1627. **First Author.**
3. Tucker, J.S., Pollard, M.S., de la Haye, K., Kennedy, D.P., and **Green, H.D. Jr.** (2013). Neighborhood characteristics and the initiation of marijuana use and heavy drinking. Drug and Alcohol Dependence, 128, 83-89. **Study Design Input, Analysis Input, Results Interpretation, Manuscript Preparation.**
4. **\*Green, H. D. Jr.** Tucker, J.S., Kennedy, D.P., Pollard, M.S., Go, M-H. (2013). Peer Influence and Selection Processes in Adolescent Smoking Behavior: A Comparative Study. Nicotine and Tobacco Research, 15, 534-541. doi: 10.1093/ntr/nts191. PMC3612003. **First Author.**
5. **Green H.D. Jr.**, de la Haye K., Tucker J.S., Golinelli D. (2013). Shared risk: who engages in substance use with American homeless youth? Addiction, 108(9):1618-1624. **First Author.**
6. de la Haye K., **Green H.D. Jr.**, Kennedy D.P., Pollard M.S. and Tucker J.S. (2013). Selection and Influence Mechanisms Associated With Marijuana Initiation and Use in Adolescent Friendship Networks. Journal of Research on Adolescence. Sep 2013;23(3):474-486. **Study Design Input, Analysis Input, Results Interpretation, Manuscript Preparation.**
7. **Green, H. D. Jr.** and Wasserman, S. (2013). Network analysis: A definitional guide to important concepts. In Little, T.D. (ed.) Oxford Handbook of Quantitative Methods. New York: Oxford University Press. **First Author.**
8. Tucker, J.S., Miles, J.N., D'Amico, E.J., Zhou, A.J., **Green, H.D. Jr.,** Shih, R.A. (2013). Temporal Associations of Popularity and Alcohol Use Among Middle School Students. Journal of Adolescent Health, 52, 108-115. doi: 10.1016/j.jadohealth.2012.04.012. PMC3533252. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
9. Moore, M., Wermuth, M.A., Resnick, A.C., **Harold D. Green, Jr.**, Broyles, J.R., Hickey, S., Ostwald, J., Leuschner, K.J., Biever, K. (2012) Bridging the Gap: Prototype Tools to Support Local Disaster Preparedness Planning and Collaboration. Santa Monica, CA: RAND Corporation, 2012. **Collaborative Technology Development and Programming, Qualitative Data Collection and Analysis, Manuscript Preparation.**
10. \*Ssali, S., Wagner, G. J., Tumwine, C., Nannungi, A., **Green, H. D. Jr.** (2012). HIV Clients As Agents for Prevention: A Social Network Solution. AIDS Research and Treatment. AIDS Research and Treatment, 2012, 815823. doi: 10.1155/2012/815823. PMC3361150.v. **Student Mentor, Network Science Lead, Analysis Input, Results Interpretation, Manuscript Preparation.**
11. \*Wenzel, S.L., Rhoades, H., Hsu, H.T., Golinelli, D., Tucker, J.S., Kennedy, D.P., **Green, H.D**. and Ewing, B., (2012). Behavioral health and social normative influence: correlates of concurrent sexual partnering among heterosexually-active homeless men. AIDS and Behavior, 16(7), pp.2042-2050. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
12. Tucker, J., Miles, J., D'Amico, E., Zhou, A., **Green, H.** and Shih, R., (2012). Is popularity hazardous to adolescent’ health? Cross-sectional and longitudinal associations with adolescent substance use. Alcoholism: Clinical & Experimental Research, 36. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
13. \*Pollard, M., **Green, H.**, Kennedy, D., Go, M. and Tucker, J., (2012). Structural position in adolescent friendship networks and trajectories of adolescent substance use. Alcoholism: Clinical & Experimental Research, 36. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
14. de la Haye, K., **Green, H. D. Jr.**, Kennedy, D., Zhou, A., Golinelli, D., Wenzel,S. & Tucker, J. S. (2012). Who is supporting homeless youth? Predictors of support in personal networks. Journal of Research on Adolescence, 22, 604-616. PMC3507516. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
15. Tucker, J. S., Ryan, G. W., Golinelli, D., Munjas, B., Wenzel, S. L., Kennedy, D. P., **Green, H. D. Jr.,** & Zhou, A. (2012). Substance use and other risk factors for unprotected sex: Results from an event-based study of homeless youth. AIDS and Behavior, 6, 1699-707. doi: 10.1007/s10461-011-0017-9. PMC3244544. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
16. \*Tucker, J. S., Edelen, M. O., Go, M-H., Pollard, M., **Green, H. D. Jr.**, & Kennedy, D. P. (2012). Resisting smoking when a best friend smokes: Do intrapersonal and contextual factors matter? Journal of Research on Adolescence, 22, 113-122. PMC3292277. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
17. **Green, H. D. Jr.**, Wenzel, S., Kennedy, D., Golinelli, D., Tucker, J., Ryan, G., Zhou, A. (2012). Association of childhood abuse with homeless women’s social networks. Child Abuse and Neglect, 36, 21-31. doi: 10.1016/j.chiabu.2011.07.005. PMID: 22265902. **First Author.**
18. Tucker, J. S., Hu, J., Golinelli, D., Kennedy, D. P., Wenzel, S. L., & **Green, H. D., Jr.** (2012). Social network and individual correlates of sexual risk behavior among homeless young men who have sex with men. Journal of Adolescent Health, 51, 386-92. doi: 10.1016/j.jadohealth.2012.01.015. PMC3531968. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
19. D’Amico, E. J., **Green, H. D. Jr.**, Miles, J. N. V., Zhou, A. J., Tucker, J. S., & Shih, R. A. (2012). Voluntary after school alcohol and drug programs: If you build it right, they will come. Journal of Research on Adolescence, 22, 571-582. PMC3526367. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
20. D’Amico, E. J., Tucker, J. S., Miles, J. N. V., Zhou, A. J., Shih, R. A, & **Green, H. D.** (2012). Preventing alcohol use with a voluntary after school program for middle school students: Results from a randomized controlled trial of CHOICE. Prevention Science, 13, 415-25. doi: 10.1007/s11121-011-0269-7. PMC3353018. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
21. \*Go, M. H., Tucker, J., **Green, H. D., Jr.**, Pollard, M., & Kennedy, D. (2012). Social distance and homophily in adolescent smoking initiation. Drug and Alcohol Dependence, 124, 347-354. doi: 10.1016/j.drugalcdep.2012.02.007. PMID: 22417919. **Student Mentor, Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
22. \*Espelage, D.L., **Green, H. D., Jr.**, & Polanin J. (2012). Willingness to intervene in bullying episodes among middle school students:  Individual and peer group influences. Journal of Early Adolescence. doi: 10.1177/0272431611423017. **Student Mentor, Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
23. Kennedy, D. P., **Green, H. D. Jr.**, McCarty, C., & Tucker, J. S. (2012). Nonexperts’ recognition of structure in personal network data. Field Methods, 23, 287-306. PMC3134282. **Study Design Input, Analysis Input, Results Interpretation, Manuscript Preparation.**
24. Tucker, J. S., **Green, H. D. Jr.**, Zhou, A. J., Shih, R. A., Miles, J. N., & D’Amico, E. J. (2011). Substance use among middle school students: Associations with self-rated and peer-nominated popularity. Journal of Adolescence, 34, 513-519. doi: 10.1016/j.adolescence.2010.05.016. PMC2950876. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
25. \*Kennedy, D.P., Tucker, J.S., Pollard, M.S., Go, M.H., & **Green, H.D. Jr.** (2011). Adolescent romantic relationships and change in smoking status. Addictive Behaviors, 36, 320-326. doi: 10.1016/j.addbeh.2010.11.014. PMID: 21185127. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
26. \*Pollard, M., Tucker, J.S., **Green, H.D., Jr.**, Kennedy, D.P., & Go, M-H. (2011). Romantic attraction and adolescent smoking trajectories. Addictive Behaviors, 36, 1275-1281. doi: 10.1016/j.addbeh.2011.07.045. PMID: 21862230. PMC Journal – In Process. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
27. Haims, M., Moore, M., **Green, H. D., Jr.**, Clapp-Wincek, C. (2011) Draft Handbook for Monitoring and Evaluating Department of Defense Humanitarian Assistance Projects. Santa Monica, CA: RAND Corporation. PM-3232-NSRD. U.S. Department of Defense, Office of the Assistant Secretary of Defense for Global Security Affairs (Partnership Strategy). **International Development Lead, Project Monitoring and Evaluation Expertise, Quantitative Data Analysis, Qualitative Data Collection, Resource Evaluation, Handbook Preparation.**
28. **\*Green, H. D., Jr.**, Atuyambe, L., Ssali, S., Ryan, G., & Wagner, G.(2011). Social networks of PLHA in Uganda: Implications for mobilizing PLHA as Agents for Prevention. AIDS and Behavior, 15, 992-1002. doi: 10.1007/s10461-010-9707-y. PMC3596865. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
29. \*Rhoades, H., Wenzel, S.L., Golinelli, D., Tucker, J., Kennedy, D., **Green, H. D., Jr.**, & Zhou, A. (2011). The social context of homeless men’s substance use. Drug and Alcohol Dependence, 118, 320-325. doi: 10.1016/j.drugalcdep.2011.04.011. PMC3177996. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
30. Tucker, J. S., Wenzel, S. L., Golinelli, D., Zhou, A., & **Green, H. D., Jr.**, (2011). Predictors of substance abuse treatment need and receipt among homeless women. Journal of Substance Abuse Treatment, 40, 287–294. doi: 10.1016/j.jsat.2010.11.006. PMC3056903. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
31. Kennedy, D.P., Tucker, J.S., **Green, H.D. Jr.,** Golinelli, D., Ewing, B. (2010). Unprotected sex of homeless youth: Results from a multilevel analysis of individual, social network, and relationship factors. AIDS and Behavior, 16, 2015-32. PMC3434273. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
32. \*Pollard, M. S., Tucker, J. S., **Green, H. D., Jr.,** Kennedy, D., & Go, M-H. (2010). Friendship networks and trajectories of adolescent tobacco use. Addictive Behaviors, 35, 678-685. doi: 10.1016/j.addbeh.2010.02.013. PMID: 20332061. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
33. Wenzel, S. L., Tucker, J. S., Golinelli, D., **Green, H. D., Jr.** & Zhou, A. (2010). Personal network correlates of alcohol, cigarette, and marijuana use among homeless youth. Drug and Alcohol Dependence, 112, 140-149. doi: 10.1016/j.drugalcdep.2010.06.004. PMID: 20656423. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
34. Kennedy, D., Wenzel, S., Tucker, J., **Green, H. D., Jr.,** Golinelli, D., Ryan, G., Beckman, R., Zhou, A. (2010). Unprotected Sex of Homeless Women Living in Los Angeles County: An Investigation of the Multiple Levels of Risk. AIDS and Behavior, 14, 960-973. doi: 10.1007/s10461-009-9621-3. PMC2953544. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
35. Tucker J., Wenzel, S.L., Golinelli, D., Ryan, G., Zhou, A., Beckman, R., Kennedy, D. & **Green, H.D., Jr.,** (2010).  Is substance use a barrier to protected sex among homeless women? Results from between- and within-subjects event analyses.  Journal of Studies on Alcohol and Drugs, 71, 86-94. PMC2815067. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
36. Golinelli, D., Ryan, G., **Green, H.D., Jr.,** Kennedy, D.P., Tucker, J.S., & Wenzel, S.L. (2010). Sampling to reduce respondent burden in personal network studies and its effect on estimates of structural measures. Field Methods, 22, 217-230. PMC2990225. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
37. \*Go, M.-H., **Green, H. D., Jr.**, Kennedy, D. P., Pollard, M., & Tucker, J. S. (2010). Peer influence and selection effects on adolescent smoking. Drug and Alcohol Dependence. (2010), doi:10.1016/j.drugalcdep.2009.12.017. PMID: 20071108. **Student Mentoring, Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
38. Wenzel, S. L., **Green, H. D.,** **Jr.,** Tucker, J. S., Golinelli, D., Kennedy, D. P., Ryan, G., & Zhou, A. (2009). The social context of homeless women’s alcohol and drug use. Drug and Alcohol Dependence, 105, 16-23.

doi: 10.1016/j.drugalcdep.2009.05.026. PMC2743751. **Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**

1. Espelage, D. L., **Green, H. D., Jr.**, & Wasserman, S. (2007). Statistical analysis of friendship patterns and bullying behaviors among youth. New Directions for Child and Adolescent Development, 118, 61-75. doi: 10.1002/cd.201. **Study Design Input, Survey Programming, Quantitative Analysis, Results Interpretation, Manuscript Preparation.**
2. \*Poteat, P., Espelage, D. L. & **Green, H. D., Jr.** (2007). The Socialization of Dominance: Peer Group Contextual Effects on Heterosexist and Dominance Attitudes. Journal of Personality and Social Psychology, 92, 1040-1050. **Student Mentoring, Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
3. Contractor, N. and **Green, H.D.**, 2007, May. Cyberinfrastructure knowledge networks on the web a recommender system for locating resources in a knowledge network. In Proceedings of the 8th annual international conference on Digital government research: bridging disciplines & domains (pp. 256-257). **Software Technical Specifications Development, Human Factors and User Experience Research, Software Development, Manuscript Preparation.**
4. **Green, H.D.**, Contractor, N.S. and Yao, Y., 2006. CI-KNOW: Cyberinfrastructure Knowledge Networks on the Web. A Social Network Enabled Recommender System for Locating Resources in Cyberinfrastructures. AGUFM, 2006, pp.IN43B-0909. **First Author.**
5. \*Minsker, B., Myers, J., Marikos, M., Wentling, T., Downey, S., Liu, Y., Bajcsy, P., Kooper, R., Marini, L., Contractor, N. and **Green, H.D.**, 2006, November. NCSA environmental cyberinfrastructure demonstration project: creating cyberenvironments for environmental engineering and hydrological science communities. In Proceedings of the 2006 ACM/IEEE Conference on Supercomputing (pp. 161-es). **Collaborative Software Technical Specifications Development, Human Factors and User Experience Research, Software Development, Manuscript Preparation.**
6. **Green, H. D.,** **Jr.** (2004). Variations on a Theme. Correspondence for Anthropology News. 45(6), September 2004. **First Author.**
7. **Green, H. D.,** **Jr.** (2002). Port-au-Prince. *Human Relations Area Files Encyclopedia of Urban Cultures*. Danbury CT: Grolier. **First Author.**

## Publications Under Review

\*Publications marked with an asterisk include training opportunities for postdoctoral researchers, graduate students, or local partners in developing countries.

1. Sargent, M., Matthews, L, Yon, G.V., Storholm, E., Ober, A., **Green, H.D.** Assessing the Dynamics of PrEP Adoption in a National-Scale Physician Network. (Final Revisions) Social Networks. **Project Lead.**
2. **Green, H.D.** and Kaminski, P.C. Increasing Access to Office Based Opioid Treatment (OBOT) for Opioid Use Disorder (OUD) in the United States: A Network-Informed Strategy. (Under Review) Inquiry. **First Author, Project Lead.**
3. \***Green, H.D.**, Wagner, G.J., Mutchler, M., Kegeles, S., Balan, E. Association of Individual, Psychosocial, and Social Network Measures with HIV Testing and Unprotected Anal Sex Among Young Men Who Have Sex with Men in Beirut, Lebanon: Implications for Network-Based Interventions. (Under Review) Archives of Sexual Behavior. **First Author.**
4. \*Wagner, G.J., Bogart, L.M., Matovu, J.K.B., Okoboi, S., Gwokyalya, S., Ninsiima, S., McBain, R.K., Storholm, E.D., Malika, N., **Green, H.D.**, Correlates of HIV Prevention Advocacy by Persons Living with HIV in Kampala, Uganda: A Cross-Sectional Evaluation of a Conceptual Model. (Under Review) International Journal of Behavioral Medicine. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
5. \***Green, H.D.**, Ewing, B.A, Tucker, J.S., Espelage, D.L. Miles, J.N.V. (Revise/Resubmit) Longitudinal influences of individual, family, and social network predictors on alcohol use across the transition from middle to high school: A comparative modeling approach. Network Science. **First Author.**
6. \*Tucker, J.S., **Green, Jr. H.D.**, de la Haye, K., Espelage, D.L., Ewing, B.A., & Punkay, M. (Revise/Resubmit). Adolescent friendship characteristics associated with verbal aggression homophily: A social relations model perspective. Journal of Research on Adolescence. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
7. \*Stockman, Jamila K.; Wood, Brittany A.; **Green, Jr., Harold D.**; Koch, Brandon; Wagner, Karla D. Individual and Network Level Correlates of Forced Sex among Ethnically Diverse Cisgender Women and Men at Risk for HIV. (Under Review) Journal of Urban Health. **Network Science Lead, Study Design Input, Survey Programming, Analysis Input, Results Interpretation, Manuscript Preparation.**
8. Matthews, Luke J. Ober, Allison, Storholm, Erik, Sargent, Matthew, **Green Jr., Harold D**. Characteristics of HIV Pre-Exposure Prophylaxis (PrEP) Prescribing Behavior in a National Network of U.S. Physicians. (Under Review). Medical Care. **Project Lead.**
9. \***Green, H.D. Jr.**, Colaiaco, B., Espelage, D.L., Ewing, B., Tucker, J., & Pollard, M. (Under Review). Association of community norms with willingness to intervene in bullying among early adolescents. Journal of Adolescent Health. **First Author.**

## Presentations

1. **Green, H.D.** (January 2024) Invited Panelist, Panel 1: Career Options. Indiana University’s 29th Annual Preparing Future Faculty Conference. Polishing Professionals: Navigating the Trials, Tribulations, and Triumphs of Academia. January 6, 2024. Bloomington, IN.
2. **Green, H.D.** (November 2023). Person to Person Health Challenges and Changes Coding Project. Practical Approaches to Enhancing Access and Patient Experience through Learning Health Systems Research Session at the 2023 Advancing Health Equity through Learning Systems Research Symposium: From Analysis to Action. November 9-10, 2023. Indianapolis, IN.
3. **Green, H.D.** (October 2023) Alternate PhD Pathways. Invited Panel Discussion. Applied Health Science Doctoral Research Seminar. Bloomington, IN.
4. **Green, H.D**. (October 2023) Social Network Analysis. Invited Lecture. Applied Health Science Research Methods Seminar. Bloomington, IN.
5. \*Ferrand, J.L., Dodge, B.M., Eastman-Mueller, H.P., **Green, H.D.**, Walsh-Buhi, E. R. (abstract accepted) Correlates and predictors of pre-exposure prophylaxis (PrEP) use in a national sample of college students. Poster presented at 2023 Annual Conference of The Society for the Scientific Study of Sexuality (SSSS). New Orleans, LA, USA November 16-19, 2023.
6. **Green, H.D.**, Henschel, B., Tucker, J.S., Rodriguez, A., Pollard, M.S. (June 2023) Network Structure, Composition and Change in Adults’ Personal Networks: Findings from a Longitudinal Nationally Representative Personal Network Survey of American Adults Age 30 and Older. Presented at the Sunbelt International Social Networks Conference. June 27-July 1, 2023 Portland, OR.
7. \*Grant, J.D., **Green, H.D.**, Henschel, B., Wagner, K.D. (June 2023) Ego-Level Characteristics Associated with Limited Access to Social Support. Poster Presented at the Sunbelt International Social Networks Conference. June 27-July 1, 2023. Portland, OR.
8. \*Howell, K.D., Coller, R.J., **Green, H.D.**, Kaminski, P.C. Alfaro, E., Nelson, C.E., Warner, G., Werner, N.E. (April 2023) Caregiving Networks for Children with Medical Complexity: A Social Network Analysis Pilot Study. Poster Presented at Pediatric Academic Societies Meeting. April 27-May 1, 2023. Washington, D.C.
9. **Green, H.D.** (March 2023) Cross-Culture Conversations: Diverse Perspectives in Mental Health Awareness. Invited Panel Discussion. Sponsored by IU Corps, The Irsay Institute, IU Office of the Chief Health Officer (UnBoxed). Cook Center at Maxwell Hall, Bloomington IN. March 9, 2023.
10. **Green, H.D.** (October 2022) Network-based Strategies to Improve Office Based Opioid Treatment Availability and Access for Populations at High Risk for Opioid Use Disorder: Findings from the Indiana Networks of Prescribers of Opioids and Related Treatments (IN-PORT) study. Invited Lecture. Addiction Psychiatry Symposium. Indiana University School of Medicine. Indianapolis, IN. October 6, 2022.
11. **Green, H.D.** (October 2022) Alternate PhD Pathways. Invited Panel Discussion. Applied Health Science Doctoral Research Seminar. Bloomington, IN. October 5, 2022.
12. **Green, H.D**. (October 2022) Social Network Analysis. Invited Lecture. Applied Health Science Research Methods Seminar. Bloomington, IN. October 6, 2022.
13. \*Johnson, L.M., Deveraux, P.G., Wagner, K.D., **Green, H.D.** (July 2022) Opioid Use Disorder and Medications for Opioid Use Disorder: A Networks Approach to Understanding Perceptions of Disease and Intervention Characteristics. Presentation for Sunbelt International Social Networks Conference. Cairns, Australia. July 13, 2022.
14. \*Grant, J.D., Henschel, B., Wagner, K.D., **Green, H.D.** (June 2022) Who Provides Support to Ethnic and Racial Minority Women at Risk for HIV? Poster presented at the Indiana University National HIV Conference. Indianapolis, IN. June 8-11, 2022.
15. **Green, H.D.**, Dodge, B. (January 2022). Sexually Transmitted Infections: Recent Trends in National and International Epidemiology, Research and Intervention with a Focus on HIV. Webinar/Training for National Institute on Drug Abuse R25. A Mid-America Gap: NIDA/NIAAA Epidemiology Research Training for Clinical Researchers and Clinicians in Currently Under-Served Areas
16. **Green, H.D.**, (November 2021) Social, Relational, and Network Determinants of Risky Sex and HIV Testing Among Men Who Have Sex with Men in Beirut. Global Trotters Seminar Series. November 19, 2021.
17. Pollard, Michael S., **Harold D. Green** and Joan S. Tucker. (August 2021) The Impact of COVID-19 and Social Networks on Adult Alcohol Use. Paper presented at 2021 American Sociological Association Annual Meetings, August 6-10, 2021 Virtual Meeting.
18. \*Pullen, E.L., Gupta, A., Stockman, J., **Green, H.D.**, and Wagner, K. (July 2021) Association of Social Network Characteristics with HIV Knowledge, HIV Stigma, and HIV Testing: Findings from a Study of Racially Diverse Women in a Small Western City. Paper presented at Networks 2021: A Joint Sunbelt and NetSci Conference. July 5-10, 2021
19. **\*Green, H.D.**, Odabas, M,, Kaminski, P., Erkol, S., Perry, B.L. (July 2021) Factors Associated with Physician Adoption of Medication Assisted Treatment (MAT) for Opioid Addiction: Results from a Network-Based Analysis of Medical Claims Data in Indiana. Paper Presented at Networks 2021 A Joint Sunbelt and NetSci Conference. July 5-10, 2021.
20. Pollard, Michael S., **Harold D. Green** and Joan S. Tucker. (March 2021) Personal Network Predictors of Alcohol Use in Middle and Older Adulthood. Paper presented at 2021 Collaborative Perspectives on Addiction Annual Meeting, March 17-19, 2021. Virtual Meeting.
21. Cate, F. (moderator), **Green, H.D.**, Simon, K., and Emby, P. (March 2021) IU Responding to the Addictions Crisis Grand Challenge: Progress and Impact. Virtual Research Roundtable. March 11, 2021.
22. **\*Green, H.D.**, Odabas, M., Kaminski, P., Perry, B.L. (2020 October) Factors Associated with Physician Adoption of Medication Assisted Treatment for Opioid Addiction: Preliminary Results from a Network-Based Analysis of Medical Claims Data in Indiana. Invited Lecture. The O’Neil School of Public and Environmental Affairs Health Policy Workshop.
23. \*Koch, B., Johnson, L.M., **Green Jr., H.D.,** Pullen, E., & Wagner, K.D. (August 2020). Variable selection in causal inference with a binary outcome. Presented at the Joint Statistical Meetings in virtual conference.
24. \*Johnson, L.M., **Green Jr., H.D.**, Koch, B., Stockman, J.K., Felsher, M., Roth, A.M., & Wagner, K.D. (Abstract accepted). Who can I ask? Who would I tell?: Describing social networks that may encourage or inhibit uptake of pre-exposure prophylaxis. To be presented at The International Sunbelt Social Network Conference (June 2020; Cancelled due to COVID) in Paris, FR.
25. **Green, H.D.** Using Medical Claims Data to Improve PrEP Availability and Access for Populations at High Risk for HIV. (2020 March) Invited Lecture. The O’Neil School of Public and Environmental Affairs Health Policy Workshop.
26. **Green, H.D.**, Using Medical Claims Data to Improve PrEP Availability and Access for Populations at High Risk for HIV. (2019 November) Invited Lecture. Science of Networks in Communities Speaker Series, Northwestern University, Evanston IL.
27. \*Johnson, L.M., **Green Jr., H.D.**, Koch, B., Harding, R., Stockman, J.K. & Wagner, K.D. (November 2019). Individual and social network correlates of medical mistrust among black women and their networks. University of Nevada, Reno Division of Health Sciences Symposium. Reno, Nevada.
28. \*Johnson, L. M., **Green, H.D.**, Koch, B., Harding R., Moser, L., Stockman, J.K., Wagner, K.D. (2019 June) Medical Mistrust and HIV Testing: Exploring Correspondence of Belief and Behavior within Dyads. Oral presentation at Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Montreal, Quebec Canada.
29. **Green, H.D.**, Matthews, L., Sargeant, M., Ober, A. (2019 June) Improving PrEP Availability and Access for Populations at High Risk for HIV. Oral presentation at Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Montreal, Quebec Canada.
30. **Green, H.D.**, Pescosolido, B.A., Tucker, K., Capshew, A., Clark, A. (2019 June) The Indiana University Precision Health Grand Challenge Person to Person Health Interview Study: Creating a Representative Multi-Level Public Health Data Set for Health Promotion and Disease Prevention. Oral presentation at Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Montreal, Quebec Canada.
31. \*Wagner., K.D., Wong, R., Auldridge, N., O’Leary, C., Dawkins, A., Crawford, C., Stockman, J.K., **Green Jr., H. D.** (2018 June) An examination of the variation in structure and composition of egocentric networks described by study participants who were enrolled via a respondent-driven referral mechanism. Oral presentation at Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Utrecht, Netherlands.
32. \*De La Rue, L., Espelage, D.L., de la Haye, K., **Green Jr., H. D.** (2017 April). Effects of Friendship Selection and Influence on Adolescent Disruptive Behaviors: A Longitudinal Social Network Analysis. Paper accepted for presentation at the annual Society for Research on Child Development Conference. Austin, TX.
33. **\*Green Jr., H. D.**, Punkay, M.O., Ewing, B.A., Embree, J.D., Espelage, D.L., Tucker, J.S., (2016 April) Relationship characteristics associated with sexualized bullying homophily: A social relations model perspective. Presentation at the 36th Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Newport Beach, CA.
34. \*De La Rue, L., Espelage, D.L., de la Haye, K., **Green Jr., H. D.**, Punkay, M.O. (2016 April) Examining Bullying with a Longitudinal Social Network Analysis. Presentation at the 36th Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Newport Beach, CA.
35. Ewing, B.A., Miles, J.N.V., Tucker, J.S., Espelage, D.L., **Green Jr., H. D.** (2016 April). Longitudinal Influences of family, individual and community-level predictors of alcohol use in middle and high school. Presentation at the 36th Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Newport Beach, CA.
36. \*Colaiaco, B., **Green Jr., H. D.**, Espelage, D.L., Ewing, B.A., de la Haye, K,, Pollard, M., Tucker, J. S.. (2016 April). Association of community norms with willingness to intervene in bullying among early adolescents. Presentation at the 36th Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Newport Beach, CA.
37. Wagner, K.D., **Green Jr., H. D.**, Stockman, J.K. (2016 April) Influence of social networks, social norms, and cultural beliefs on HIV risk and testing behavior among African American women. Presentation at the 36th Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Newport Beach, CA.
38. \*De La Rue, L., Espelage, D. L., de la Haye, K., **Green Jr, H. D**, & PunKay, M. (2016 April). Influence of Friendships on Adolescent Risk Behaviors: A Longitudinal Social Network Analysis. Paper accepted for presentation at the annual Western Psychological Association Conference. Long Beach, CA.
39. Pollard, M. S., **Green Jr. H. D.** , de la Haye, K., Tucker, J.S., Espelage, D.L.. (2015 June) “Local Friendship Networks, Communities, and Trajectories of Adolescent Marijuana and Alcohol Use.” Paper presented at the 2015 INSNA Sunbelt conference, June 23-28, Brighton, UK.
40. **Green, Jr., H. D.** (2014 June). Applying Network Science in Health Promotion and Disease Prevention: An Evolving Perspective. Invited Keynote Address for the Association of Contextual Behavioral Science Annual Meeting, Minneapolis, MN.
41. \*Colaiaco, B., **Green Jr., H. D.**, Tucker, J., Espelage, D.L., de la Haye, K., Pollard, M., & Hoover, M. (2014 February). Group & crowd effects on adolescents' non-willingness to intervene in bullying episodes: Results of multi-level regressions. Paper presentation at the International Social Network Analysis Association Annual Meeting, San Diego, CA.
42. Pollard, M. S., **Green Jr. H.D.** , de la Haye, K., Tucker, J.S., Kennedy, D.P. (2014 May). “Friendship Networks and the Roles of Family, School, and Neighborhood Context on Initiation of Alcohol Use in Early Adolescence.” Paper presented at 2014 Population Association of America meetings, May 1-3, Boston, MA.
43. \*Pollard, M. S., **Green Jr. H.D.** , de la Haye, K., Tucker, J.S., Hoover, M.A., Espelage, D.L. (2014 February) “Friendship Networks and Trajectories of Early Adolescent Marijuana and Alcohol Use.” Paper presented at the 2014 INSNA Sunbelt conference, February 19-23, St. Pete Beach, FL.
44. de la Haye, K., **Green, H. D. Jr.**, Pollard, M., Kennedy, D. P., & Tucker, J. S. (2013 March). Social networks within socio-ecological systems: Multi-level predictors of adolescent substance use in dynamic social networks. Poster presented at the Scientific Meeting of the American Academy of Health Behavior: Systems Thinking and Analysis, Santa Fe, NM.
45. Pollard, M. S., Tucker, J. S., de la Haye, K., **Green Jr., H. D.**, & Kennedy, D. P. (2013 August). One-year prospective study of marijuana use cessation among adolescents. Paper presented at the American Sociological Association Meeting, New York, NY.
46. Kennedy, D. P., de la Haye, K., **Green Jr., H. D.**, Pollard, M. S., & Tucker, J. S. (2013 June). Selection and influence mechanisms associated with adolescent drinking and marijuana use:  A comparison of friends and romantic partners. Poster presented at the Research Society on Alcoholism Annual Meeting, Orlando, FL.
47. Kennedy, D.P., de la Haye, K., **Green Jr., H. D.**, Pollard, M.S., Ewing, B.A., Tucker, J.S. (2012 July) “Romantic Partners, Peers and Drinking: Selection and Influence Mechanisms Associated with Drinking.” Paper presented at the 2012 Add Health User’s Conference, July 26-27, Bethesda, MD.
48. \*Pollard, M. S., Tucker, J. S., **Green Jr., H. D.**, Kennedy, D. P., Go, M. H. (2012 June) “Structural Position in Adolescent Friendship Networks and Trajectories of Substance Use.” Paper presented at the 2012 Annual Meeting of the Research Society on Alcoholism, June 23-27, San Francisco, CA.
49. **\*Green Jr., H. D.**, de la Haye, K., Tucker, J.S., D'Amico, E.J., Horta, M.C. (2012 March). Social Selection and Smoking Initiation in Middle School Friendship Networks. Special Paper Discussion Panel: Dynamic Network-Based Models of Substance Use: Recent Results Using SIENA. Society for Research on Adolescence Biennial Meeting. Vancouver, BC, Canada .
50. De la Haye, K., **Green Jr., H. D.**, Kennedy, D.P., Pollard, M., Tucker, J.S. (2012 March) Peers and Pot: Selection and Influence Mechanisms Associated With Marijuana use in Adolescent Friendship Networks. Special Paper Discussion Panel: Dynamic Network-Based Models of Substance Use: Recent Results Using SIENA. Society for Research on Adolescence Biennial Meeting. Vancouver, BC, Canada . March 2012.
51. **Green Jr., H. D.**, Kennedy, D.P., Tucker, J.S., Wenzel, S.L., (2012 March). Differences in the structure and composition of homeless men’s personal networks across key homelessness transitions. Presentation at Sunbelt XXXII, International Sunbelt Social Networks Conference. Redondo Beach, California. March 2012
52. Brown, R., Kennedy, D.P., Wenzel, S.L., Tucker, J.S., **Green Jr., H. D.** (2012 March). Homeless men, masculinity, and HIV risk: A multi-level mixed methods approach. Presentation at Sunbelt XXXII, International Sunbelt Social Networks Conference. Redondo Beach, California. March 2012.
53. \*Wenzel, S.L., Rhoades, H., Tucker, J.S., Kennedy, D.Pl, **Green Jr., H. D.**, Golinelli, D., Ewing, B. (2012 March). Network correlates of concurrent sexual partnering among homeless men. Presentation at Sunbelt XXXII, International Sunbelt Social Networks Conference. Redondo Beach, California. March 2012.
54. \*Rhoades, H., Wenzel, S.L., Tucker, J.S., Kennedy, J.P., **Green Jr., H. D.**, Golinelli, D., Zhou A.J. (2012 March) The Social Context of Homeless Men’s Substance Use: Risky Networks Associated with Increased Use. Presentation at Sunbelt XXXII, International Sunbelt Social Networks Conference. Redondo Beach, California. March 2012.
55. De la Haye, K., **Green Jr., H. D.**, Kennedy, D.P., Pollard, M., Tucker, J.S. (2012 March) Peers and Pot: Selection and Influence Mechanisms Associated with Marijuana Initiation and Use. Presentation at Sunbelt XXXII, International Sunbelt Social Networks Conference. Redondo Beach, California. March 2012.
56. \*Hoover, M.A., **Green Jr., H. D.**, Wagner, G.J., Ryan, G.W., Ssegujja, E. (2012 March) Measuring Agreement between Egos and Alters: Understanding Informant Accuracy in Personal Network Studies. Presentation at Sunbelt XXXII, International Sunbelt Social Networks Conference. Redondo Beach, California. March 2012.
57. **\*Green Jr., H. D.**, Kityo, C., Mugyenyi, P., Hoover, M. A., Wagner, G.J., Kizza, T., Atwongyeire, D., Ryan, G.W. (2012 February). Network Characteristics, Stigma, Social Support, Status Disclosure, and Health Outcomes among PLHA in Uganda Baseline Results. Presentation at the Joint Clinical Research Centers Headquarters, Kampala, Uganda. February 2012.
58. Tucker, J. S., Hu, J., Golinelli, D., **Green Jr., H. D.**, & Wenzel, S. (2011 April) Personal networks of homeless MSM youth: Implications for understanding risk behavior. In G. Ironson and L. R. Smith (chairs): HIV risk, medication adherence and disease progression. Paper presented at the meeting of the Society of Behavioral Medicine, April, 2011.
59. \*Pollard, M. S., **Green, Jr., H. D.**, Kennedy, D. P., & Go, M. H.. (2011 April) "Friendship Networks and Trajectories of Binge Drinking." Paper presented at the 2011 Population Association of America meetings March 31-April 2, Washington, DC.
60. **Green Jr, H. D.**, Kennedy, D. P., Tucker, J. S., Zhou, A. (2011 February) The Impact of Opinion Leaders on the Risk Behaviors of Homeless Youth: Results of Dyadic Analyses. Presentation at Sunbelt XXXI, International Sunbelt Social Networks Conference. St. Pete Beach, Florida. February 2011.
61. Kennedy, D. P., Tucker, J. S., **Green Jr., H. D.**, Wenzel, S. L., Munjas, B., Zhou, A. (2011 February) The Personal Networks of Homeless People Living in Los Angeles County: An Investigation of the Multiple Levels of Unprotected Sex. Presentation at Sunbelt XXXI, International Sunbelt Social Networks Conference. St. Pete Beach, Florida. February 2011.
62. \*Pollard, M. S., **Green Jr., H. D.**, Kennedy, D. P., Go, M. H. (2010 July) "Friendship Networks and Trajectories of Binge Drinking." Presentation at the 2010 Add Health User’s Group Conference, July 22-23, Bethesda, MD.
63. \*Go, M. H., **Green Jr., H. D.**, Kennedy, D.P. (2010 July) “Do Peers Lead Adolescents to Alcohol Drinking, or Does Drinking Lead to Friendships?” Presentation at the 2010 Add Health Users Group Conference, July 22-23, Bethesda, MD.
64. \*Horta, M., **Green Jr., H. D.**, Tucker, J. S., D’Amico, E. J. (2010 July) Co-Evolutionary Models of Friendship Networks and Substance Use Behaviors Among Middle-School Students: Findings from the Project CHOICE Idea. Presentation at Sunbelt XXX, International Sunbelt Social Networks Conference. Riva del Garda, Italy. July 2010.
65. **Green Jr., H. D.**, Tucker, J. S., Wenzel, S. L., Munjas, B. (2010 July) Understanding the Impact of Opinion Leaders on the Behaviors of Homeless Youth: Findings from Project CONNECT. Presentation at Sunbelt XXX, International Sunbelt Social Networks Conference. Riva del Garda, Italy. July 2010.
66. \*Espelage, D.L., **Green Jr, H. D.**, & Polanin, J. (2010 June). Willingness to intervene in bullying episodes among middle school students: individual and peer-group influences. Paper presented at the Society for Prevention Research Annual Meeting, Denver, CO.
67. \*Pollard, M. S., Tucker, J. S., **Green Jr., H. D.**, Kennedy, D. P., Go, M. H. (2010 April) "Sexual Orientation and Trajectories of Adolescent Smoking." Paper presented at the 2010 Population Association of America Meetings, April 13-15, Dallas, Texas.
68. Espelage, D. L., & **Green Jr., H. D.** (2010 March). Sexual Harassment Perpetration and Dismissive Attitudes Towards Sexual Harassment Among Middle School Peer Networks. In K. de la Haye (Chair), Peer Effects on Adolescent Health and Wellbeing: A Social Network Perspective. Symposium presentation at the 2010 Biennial Meeting of the Society for Research on Adolescence, Philadelphia, PA.
69. \*Pollard, M. S., Tucker, J. S., **Green Jr., H. D.**, Kennedy, D. P., Go, M. H. (2009 August) "Friendship Networks and Trajectories of Adolescent Smoking." Paper presented at the 2009 American Sociological Association meetings, August, San Francisco, CA.
70. \*Go, M. H., Tucker, J. S., **Green Jr., H. D.**, Kennedy, D. P, Pollard, M. S. (2009 November). Effective Smoking Cessation Programs for Adolescent Smokers in Schools. Poster presented at the Association for Public Policy Analysis and Management conference; November 2009; Washington, DC.
71. Espelage, D., & **Green Jr., H. D.** (2009 March). Friendship Structure and Sexual Violence Among. Poster presented at the annual Sunbelt Conference of the International Network for Social Network Analysis, San Diego, CA.
72. **\*Green Jr., H. D.**, Kennedy, D., Tucker, J., Pollard, M., and Go, M-H. (2009 March). Co-Evolutionary Models of Smoking Behaviors and Friendship among Adolescents: Results of a Comparative Study. Presentation at Sunbelt XXIX, International Sunbelt Social Networks Conference. San Diego. March 2009.
73. Espelage, D. L., **Green Jr., H. D.**, & Stein, N.D. (2009 April). How do peer groups influence sexual harassment and homophobic teasing perpetration among adolescents? In J. Chung & X. Chen (Chair), Peer networks and social, school, and psychological adjustment in childhood and adolescence. Symposium presentation at the 2009 Biennial Meeting of the Society for Research on Child Development, Denver, Colorado.
74. \*Kennedy, D., **Green Jr., H.D.**, Tucker, J., Pollard, M., and Go, M-H. (2009 March). Data Reduction and Patterns of Structure in Personal Network Data. Presentation at Sunbelt XXIX, International Sunbelt Social Networks Conference. San Diego. March 2009.
75. \*Go, M-H., Kennedy, D., **Green Jr., H.D.**, Pollard, M., and Tucker, J. (2009 March) Relational Costs of Smoking Cessation for Adolescents in School. Presentation at Sunbelt XXIX, International Sunbelt Social Networks Conference. San Diego. March 2009.
76. \*Pollard M.S., Tucker, J.S., **Green Jr., H.D.**, Kennedy, D.P., Go, M.H. (2008 July) Friendship Networks and Trajectories of Adolescent Tobacco Use. Paper presented at: 2008 Add Health User's Group Conference; July 24-25, 2008; Bethesda, MD.
77. **Green Jr., H. D.**, Kennedy, D., Ryan, G. (2008 November). Visual Analysis of Quantitative Data: The Relationship between Homeless Women’s Personal Networks and Risky Behaviors. Invited Poster Presentation at 107th Annual Meeting of the American Anthropological Association. San Francisco, California. November 2008.
78. \*Espelage, D.L, **Green Jr., H. D.**, Wasserman, S. & Birkett, M.A. (2008 August). Friendship Patterns and Bullying Behaviors Among Youth. In D. L. Espelage (Chair), Putting "Peer" Back into School-based Bullying/Victimization Prevention Efforts. Symposium presented at the American Psychological Association Annual Convention, Boston, MA.
79. \*Pollard, M.S., Tucker, J., **Green Jr., H.D.**, Kennedy, D., & Go, M-H. (2008 July). Friendship Networks and Trajectories of Adolescent Tobacco Use. Presentation at 2008 Add Health Users Conference. Bethesda, MD. July 2008.
80. **\*Green Jr., H. D.**, Poteat P. (2008 January). The Socialization of Dominance: Peer Group Contextual Effects on Heterosexist and Dominance Attitudes. Poster Presentation at Sunbelt XXVIII, International Sunbelt Social Networks Conference. St. Pete Beach, FL. January 2008.
81. Espelage, D., **Green Jr., H. D.**, and Wasserman, S. (2008 January). Statistical Analysis of Friendship Patterns and Bullying Behaviors among Youth. Poster Presentation at Sunbelt XXVIII, International Sunbelt Social Networks Conference. St. Pete Beach, FL. January 2008.
82. \*Go, M-H, **Green Jr., H. D.**, Kennedy, D., Tucker, J., Pollard, M. (2008 January). Influence and Selection Effects in Adolescent Smoking Behavior. Poster Presentation at Sunbelt XXVIII, International Sunbelt Social Networks Conference. St. Pete Beach, FL. January 2008.
83. **Green Jr., H. D.** & Contractor, N. (2007 May). Creating Community: The Role of Arts and Cultural Organizations as Brokers and Catalysts for Increased Civic, Social, Political, and Cultural Participation among Mexican Immigrants in Chicago. Presentation at Sunbelt XXVII, International Sunbelt Social Networks Conference. Corfu, Greece. May, 2007.
84. Contractor, N., **Green Jr., H. D.**, Harper, S., Yao, G., Don, A., Su, C., Bulkley, N., & Yahja, A. (2007 May). CI-KNOW: Advancing the Theorizing and Implementation of a Multidimensional Network Recommender System. Poster presentation at Sunbelt XXVII, International Sunbelt Social Networks Conference. Corfu, Greece. May, 2007.
85. \*Dohleman, B., **Green Jr., H. D.**, Williams, D., & Contractor, N. (2007 May). Putting some ‘WoW’ into Modeling Longitudinal Networks. Presentation at Sunbelt XXVII, International Sunbelt Social Networks Conference. Corfu, Greece. May, 2007.
86. **Green Jr, H. D.**, Contractor, N., Yao, G. (2006 December). CI-KNOW: Cyberinfrastructure Knowledge Networks on the Web. A Social Network Enabled Recommender System for Locating Resources in Cyberinfrastructures. Poster presented at the annual meting of the American Geophysical Union. San Francisco. December 13, 2006.
87. \*Minsker, B., Myers, J., Marikos, M., Wentling, T., Downey, S., Liu, Y., Bajcsy, P., Kooper, R., Marini, L., Contractor, N., **Green Jr., H. D.**, Yao, Y., Futrelle, J., (2006 November). Environmental Cyberinfrastructure Demonstration Project: Creating Cyberenvironments for Environmental Engineering and Hydrological Science Communities. Supercomputing 2006 (SC 06), Tampa, Florida, November 13-17, 2006.
88. \*Ostergaard, J., Wali, A., Contractor, N., **Green Jr., H. D.**, Mason, S., Severson, R., and McClure, H. (2006 November). Artistic, Cultural and Social Network Assets of Recent Mexican Immigrants in Chicago. Paper presented at the annual meeting of the Association of Collegiate Schools of Planning, Fort Worth. November 12, 2006.
89. \*Poteat, V. P., Espelage, D. L., & **Green Jr., H. D.** (2006 August). Heterosexist behavior and banter: Peer group contextual and moderating effects. In M. K. Holt, & D. L. Espelage (Chairs), New directions in bullying research. Symposium presented at the 114th Annual Convention of the American Psychological Association, New Orleans, Louisiana.
90. **Green Jr., H. D.**, Contractor, N., Yao, G. (2006 June). CI-KNOW: Cyberinfrastructure Knowledge Networks on the Web. A Social Network Enabled Recommender System for Locating Resources in Cyberinfrastructures. Poster presented at the Second International Conference on e-Social Science. Manchester, U.K. June 28-30, 2006.
91. \*Wotal, B., **Green Jr., H. D.**, Contractor, N., Williams, D. (2006 May). WoW! The Co-evolution of Communication Networks and Perceived Expertise in Massively Multiplayer Online Role Playing Games. Indiana University Bloomington, NetSci 2006. May 25, 2006.
92. **\*Green Jr., H. D.**, Mason, S., Contractor, N., Wali, A., Severson, R., Ostergaard, J., McClure, H. (2006 May). Mapping Artistic, Cultural, and Networking Assets in the Chicago Metropolitan Area: Context, Project Design, Implementation, and Initial Findings. Presentation at Sunbelt XXVI, International Sunbelt Social Networks Conference. Vancouver, British Columbia. April 26, 2006.
93. \*McClure, H., Wali, A., Severson, R., **Green Jr., H. D.**, Contractor, N. (2006 May). Ethnography and Social Network Analysis as Complementary Methodologies for the Study of Artistic, Cultural, and Networking Practices among Recent Mexican Immigrants in the Chicago Metropolitan Area. Presentation at Sunbelt XXVI, International Sunbelt Social Networks Conference. Vancouver, British Columbia. April 26, 2006.
94. \*Wotal, B., **Green Jr., H. D.**, Williams, D., Contractor, N. (2006 May). WoW!: The Dynamics of Knowledge Networks in Massively Multiplayer Online Role Playing Games (MMORPG). Presentation at Sunbelt XXVI, International Sunbelt Social Networks Conference. Vancouver, British Columbia. April 28, 2006.
95. Espelage, D. L., & **Green Jr., H. D.** (2006 March). Bullying perpetration and victimization across the transition to middle school. In S.M. Swearer & R. Veenstra (Co-Chairs), Bullying and Victimization: Innovative, Designs, and Analyses. Symposium conducted at the Society for Research on Adolescence Biennial Meeting, San Francisco, CA.R
96. **Green Jr., H. D.** (2006 January). Mapping the Artistic, Cultural, and Network Assets of Mexican Immigrants in the Chicago Metropolitan Area: Context, Project Design, Implementation, and Initial Findings. Indiana University Bloomington, Networks and Complex Systems Lecture Series.
97. **Green Jr, H. D.** (2005 November). Using QCA in Organizational Analysis: An International Development Case Study. Presentation for the American Anthropological Association panel on Research Methods in Anthropology. Washington D.C.
98. Contractor, N.S. & Pollard, M. S., **Green Jr. H.D.** , de la Haye, K., Tucker, J.S. (2005 May). Improving the Effectiveness of the Economic Justice Network. Presentation for Rockefeller Foundation Working Communities Economic Justice Network. Washington D.C.
99. \*Contractor, N.S., **Green Jr., H. D.** & Aronson, E. (2005 April). Mapping the Cultural and Network Assets of Recent Mexican Immigrants in Chicago. Presentation for Community Informatics Graduate Seminar in the Graduate School of Library and Information Science at University of Illinois at Urbana-Champaign.
100. \*Espelage, D.L., **Green Jr., H. D.**, & Mebane, S.M. (2005 April). Using Social Network Analysis to Identify Peer Group Characteristics that Foster Aggression During Early Adolescence. Society for Research on Child Development Annual Meeting. Atlanta, Georgia.
101. **Green, Jr. H. D.** (2005 February). Personality and Personal Networks. Brown Bag Presentation for University of Illinois Urbana-Champaign Department of Psychology Quantitative Division.
102. **Green Jr., H. D.** & McCarty, C. (2005 February). Personality and Personal Networks. Presentation at Sunbelt XXV, International Sunbelt Social Networks Conference. Redondo Beach, California.
103. **Green Jr, H. D.** (2005 February). The Structure of Nonprofit Interactions: Initial Findings and Implications. Presentation of Findings at Sunbelt XXV, International Sunbelt Social Networks Conference, February 2005. Redondo Beach, California.
104. **Green Jr., H. D.** (2005 January). The Structure of Nonprofit Interactions: Initial Findings and Implications. Indiana University Bloomington, Networks and Complex Systems Lecture Series.
105. **Green Jr., H. D.** (2004 September). The Distribution of Food-Assisted International Development Programs in Haiti: Initial Findings and Implications. University of Illinois at Urbana-Champaign, Center for Latin American and Caribbean Studies.
106. **Green, Jr., H. D.** (2004 May). Social Network Analysis Techniques for Monitoring and Evaluating Headquarters-Level, Collaborative International Development Activities. Presentation of Findings at Sunbelt XXIV, International Sunbelt Social Network Conference. Potoroz, Slovenia.
107. **Green Jr., H. D.**, & Espelage, D.L. (2004 March). Social Structure and Aggressive Behavior among Early Adolescents. Brown Bag Presentation for University of Illinois Urbana-Champaign Department of Psychology Quantitative Division.
108. \*Espelage, D.L., **Green Jr., H. D.**, & Mebane, S.M. (2004 March). Do friends influence each other to fight, bully, and relationally aggress?  Poster presentation. Annual meeting of the Society for Research on Adolescence, Baltimore, MD.
109. \*McIlvaine-Newsad, H., Lado, P.A., & **Green Jr., H. D.** (2003 March). Mind the Gap: Uncovering Gender and Racial Bias in the Secondary Mathematics Classroom. Western Illinois Office of Sponsored Research Series
110. **Green Jr., H. D.** (2002 September) Food Aid Management Constituency Building Study: Final Results Report and Applications for Strategic Planning. Presentation at FAM Annual Meeting, Washington, DC.
111. **Green Jr, H. D.** (1999 February) The Evolving Network of Literacy Delivery Agencies in Haiti: Structural Content and Implications. Presentation of Initial Findings at Sunbelt XIX, International Sunbelt Social Network Conference. Charleston, South Carolina.

## Languages and Technical Skills

Languages: English, native; Haitian Kreyòl, intermediate; French, basic

Research Skills: Methods of Cross-Sectional, Longitudinal, and Dyadic Social Network Analysis. Qualitative and Quantitative Research Design, Systematic Data Collection, Applied Multivariate Statistics, Exploratory Multivariate Data Analysis, Categorical Statistics, Nonparametric Statistics, Cultural Psychology, Social Psychology, Cognitive Anthropology.

Software Experience: R, SAS, SPSS, SYSTAT, MATLAB, UCINET, Visone, Pajek, Negopy, Siena, Stocnet, Mage, Krakplot, Anthropac, Pnet, Multinet, Statnet, IKNOW, CI-KNOW, EgoNet, EgoWeb, EgoWeb 2.0, Network Canvas.

## Field Experience and Professional Development

1. Social Network Approaches for Behavior Change. June 2023. Training at the Sunbelt International Social Networks Conference. June 27-July 1. Portland, OR. Tom Valente, Instructor.
2. Conducting Personal Networks Research with Network Canvas. June 2023. Training at the Sunbelt International Social Networks Conference. June 27-July 1. Portland, OR. Kate Banner, Instructor.
3. HIV-Related Intersectional Stigma Research Advances and Opportunities. Workshop offered by the NIH Office of AIDS Research and the National Institute of Mental Health. September 2020.
4. Multi-level Egocentric Network Analysis. April 2016. Training at the 36th Sunbelt – Annual Meeting of the International Network for Social Network Analysis, Newport Beach, CA. Brea L. Perry, Instructor.
5. Advanced SIENA Users Meeting. March 11-12, 2012. Arizona State University, Tempe Arizona. Sponsored by the Arizona State University School of Social and Family Dynamics, Oxford University, and the William T. Grant Foundation.
6. First Annual Advanced SIENA Users Meeting. April 6-7, 2011. University of Konstanz, Konstanz Germany. Sponsored by University of Konstanz and Oxford University.
7. Exploring Interconnections: Network Dynamics Workshop for Understanding and Preventing Adolescent and Young Adult Substance Use. Natcher Conference Center, NIH Campus. January 13-14, 2010. Sponsored by NIDA, NIH, DHHS, OBSSR, NICHD, NIAAA,
8. Meeting on Methodology for Empirical Research on Social Interactions, Social Networks and Health II (MERSIH II). Harvard University Institute for Quantitative Social Science. November 13-14, 2009. Sponsored by the National Institute on Aging and the Robert Wood Johnson Foundation.
9. The Network Theory Workshop. The Annenberg Center for Communication. University of Southern California. Los Angeles, California. September 15-16, 2006.
10. NetSci 2006: International Workshop and Conference on Network Science. Indiana University. Bloomington, Indiana. March 16-25, 2006.
11. Simulation Investigation for Empirical Network Analysis (SIENA) Inaugural Training Workshop. University of Groningen, Groningen Netherlands. January 16-20, 2006.
12. Engaging People in Cyber-Infrastructure (EPIC) Inquiring Knowledge Networks on the Web (IKNOW) Project. A TECLab/SONIC Social Network Analysis Project for Monitoring and Evaluating the Growth and Complexity of the EPIC Network of Partners, in Conjunction with the National Center for Supercomputing Applications, Boston University Center for Computational Science. June 2005-June 2006.
13. Social Networks and Cyberinfrastructure Conference: The Role of Social Network Research in Enabling Cyberinfrastructure and the Role of Cyberinfrastructure in Enabling Social Network Research. National Center for Supercomputing Applications. Urbana, Illinois. November 3-5, 2005.
14. Social Networking Assets of the Mexican Immigrant Community in Chicago, Organizational and Personal Networks. As part of Rockefeller Foundation ‘Mapping Cultural and Network Assets in Three Chicago Communities/Mexican Immigrant Assets’ Project. January 2005-December 2005.
15. Inter-organizational Collaboration among Rockefeller Foundation Economic Resilience Partners. Social Network Analysis Study. March 2005-March 2006.
16. Social Network Analysis. Inter-University Consortium for Political and Social Research. Summer Program in Quantitative Methods of Social Research. University of Michigan. Ann Arbor, Michigan. July 2004.
17. Inter-organizational Cooperation among Title II Cooperating Sponsor PVOs, Food Aid Management, Washington DC 2001-2002.
18. National Science Foundation Summer Institute for Research Design in Cultural Anthropology, Duke University Marine Lab, Beaufort NC, 2000.
19. Organizational Anthropology and Network Visualization, Port-au-Prince, Haiti 1998.
20. Linguistic Research on Kreyòl Punctuation, Port-au-Prince, Haiti 1998.
21. Ethnobotanical Field Collection, St. Helena Island, South Carolina 1995-1997.

## Service and Professional Organizations

American Public Health Association

International AIDS Society

World Association for Sexual Health

International Academy of Sex Research, Full Member

International Network for Social Network Analysis

Society for Applied Anthropology

University Professional and Continuing Education Association

Phi Beta Kappa

Sigma Xi

National Institutes of Health Strategic Planning Leadership

Center for Scientific Review Evaluating Panel Quality in Review (CSR-

ENQUIRE) for assessing the scope and alignment of all behavioral and social sciences study sections and recommending a new set of study sections to be implemented for the next 5 years.

Grant and Manuscript Reviewer for

Indiana University CTSI Biostatistics, Epidemiology & Research Design Group

2023

National Science Foundation 2023

Fordham University Research Ethics Training Institute 2023

Irish Research Council Laureate Grant Program 2022

National Institutes of Health Directors Independence Award 2021-2022

 National Institutes of Health 2010-present

 Community Influences on Health Behavior

Community Level Health Promotion

Population and Public Health Approaches to HIV/AIDS

Social Psychology, Personality and Interpersonal Processes

Social Sciences and Population Studies A and B

Special Emphasis and Conflict Panels

 Indiana University Provost’s Emerging Areas of Research Competition 2019

 National Science Foundation 2007-2009

Peer Reviewer for

American Anthropologist

Social Networks

Network Science

Addiction

Addictive Behaviors

Drug and Alcohol Dependence

Field Methods

World Development

AIDS and Behavior

Journal of Research on Adolescence

Journal of Adolescent Health

Nicotine and Tobacco Research

Health Psychology

International Journal of Behavioral Development

Journal of Poverty

PLoS One

British Medical Journal (Open)

American Journal of Public Health

Prevention Science

American Journal on Addictions

Social Psychiatry and Psychiatric Epidemiology

Social Science and Medicine

International Journal of Behavioral Medicine

Archives of Sexual Behavior

Sunbelt International Social Networks Conference

Session Chair, Sunbelt Social Networks Conference. June 27-July 1, 2023. ‘Networks and Aging’

Session Chair, Networks 2021, ‘Diffusion and Influence’

 Abstract Reviewer and Conference Scheduling 2009, 2012

 Conference Co-Organizer 2016

 Pre-Conference Meeting Organizer: Ego-Centric Network Analysis 2016

Panel Organizer, Results of the ‘Social Network Effects in the Context of Adolescent Risk Behaviors’ Study. 2016

Panel Co-Organizer, Role of Networks in Infectious Disease Risk and Prevention. 2019

Indiana University Affiliations

 IU Health Equity Advancing through Learning Systems Research Expert Panel

IU Helping to End Addiction Long-Term Workforce Integrated Care Expert

Panel

AMPATH-Kenya IU/Moi University Qualitative Research Core

AMPATH-Kenya IU/Moi University Behavioral Science and Social Research

Working Group

IU Center for Global Health Equity

Kinsey Institute

Irsay Institute

 IU Center for Health Innovation and Implementation Science (CHIIS)

 Indiana Clinical and Translational Sciences Institute

Indiana University Network Science Institute

 Indiana University Center for Sexual Health Promotion

 Indiana University Center for Rural Engagement

Indiana University School of Public Health Curricular Development

2022-present Health Promotion Curriculum Committee Co-Lead

2020-present Behavioral, Social, and Community Health Curriculum Committee

2020-present Health Promotion Curriculum Committee

2020-present Certificate in Addiction Intervention Faculty

2020-present MPH in BSCH Application Reviewer

2020-present PhD Application Reviewer (BSCH, HP, Addictions, SRH)

2020-present MS in Health Promotion Application Review Committee

2020-present MPH in Behavioral, Social, and Community Health Advisor

2019-present SPH-B Graduate Faculty

2019-present MPH Certificate in Sexual Health Promotion Faculty

Indiana University Service

2023-preseint HEAL-R Expert Panel

2023-present HEAL Workforce Integrated Care Expert Panel

2023-2024 Indiana University School of Public Health Department of Applied Health Science Graduate Admissions (Group Lead for the PhD in Addictions/Health Promotion and the MS in Health Promotion)

2023-2024 Indiana University School of Public Health Department of Applied Health Science Search Committees (Global Health/Nutrition)

2023 Indiana University School of Public Health Department of Applied Health Science Academic Council Alternate Member

2023 Office of the Vice President for Faculty and Belonging Enhanced Program with Opportunities for Ways to Excel in Research (EMPOWER) faculty mentor for minoritized faculty seeking to increase their grant-writing skills.

2023 Indiana University School of Public Health Department of Applied Health Science Undergraduate Degree in Public Health in the Global Context Development Team.

2023 Indiana University School of Public Health Department of Applied Health Science Co-Teaching/Joint Teaching Policies and Procedures Development Committee.

2023 Indiana University Clinical and Translational Science Institute Grant Reviewer

2022-2023 Indiana University School of Public Health Department of Applied Health Science Undergraduate Degree in Sexual and Reproductive Health Development Team.

2022-2023 Indiana University School of Public Health Department of Applied Health Science Undergraduate Course in Sexual and Gender Minority Health and Wellbeing Course/Syllabus Developer.

2022-2023 Indiana University School of Public Health Department of Applied Health Science Search Committee

2022-present Health Promotion Unit Co-Lead

2022, 2023 Graduate and Undergraduate Bulletin Revisions for Behavioral, Social, and Community Health Majors and Courses

2022, 2023 Graduate and Undergraduate Bulletin Revisions for Health Promotion Majors and Courses

2021-2022 Indiana University School of Public Health Department of Health and Wellness Design Search Committee

2020-2022 Provosts Social Science Research Council. Chair: Dr. Brea L. Perry, Assistant Vice Provost for Social Science Research.

2021-2022 Department of Applied Health Science Inward Facing Culture and Community Pillar Group

2021-2022 IU Center for Health Innovation and Implementation Science Innovation Roundtables

2021-2022 Faculty Reviewer for IU Journal of Undergraduate Research

2021 Graduate Bulletin Revisions for Behavioral, Social, and Community Health Majors and Courses

2021 Graduate Bulletin Revisions for Health Promotion Majors and Courses

2020-2022 Department of Applied Health Science Mental Health Support Task Force

2020. Search Committee. Postdoctoral Research Fellow, Precision Health Initiative Person to Person Health Interview Study. Dr. Bernice Pescosolido, Chair.

2019-2022 Press and media subject matter expert for the assistant director of communications in the office of the vice president for research.

2019. Search Committee Chair. Postdoctoral Research Fellow, Addictions Grand Challenge IN-PORT: Indiana Networks of Prescribers of Opioids and Related Treatments Study.

2019. Search Committee. Postdoctoral Research Fellow. Addictions Grand Challenge. Opioid Addiction and Public Stigma: An Assessment of Rural and Urban Indiana Communities. Dr. Brea Perry, Chair.

2019. Search Committee. Postdoctoral Research Fellow. Addictions Grand Challenge. Hidden Mortality and Multilevel Influences in Indiana's Opioid Epidemic: Hot Spots and Hot Links. Dr. Bernice Pescosolido, Chair.

2019-2020. Reviewer for 2019-2020 Provost’s Emerging Areas of Research Grant Competition, Office of the Vice Provost for Research, Dr. Jeff Zaleski, Interim Vice-Provost, Chair.

2019 Addictions Grand Challenge Scientific Leadership, Principal Investigators and New Faculty meeting to explore opportunities for innovation and sustainability after the end of the Grand Challenges program.

2018 LGBTQ+ Culture Center planning and production of the 25th Anniversary Gala

2018-2020. Reviewer/Committee member Clinical and Translational Sciences Institute Networks Project Development Team, Dr. Bernice Pescosolido, Chair.

2017-2021. Member Precision Health Initiative Steering Committee. Dr. Anantha Shekhar, Chair.

## Teaching Interests

Social networks and health, network science: theory and methods, qualitative and quantitative research methods, research design, applied introductory statistics, applied multivariate data analysis, applied categorical data analysis, clustering and scaling techniques, evidence-based approaches to adolescent substance abuse treatment, drugs in American society, applied anthropology, medical anthropology, cognitive anthropology, anthropology of development, literacy and culture.

## Teaching Experience and Recent Evaluation

Brief Summary of Recent IU Teaching Evaluations

1. **Spring 2020.** SPH H-665: Evidence Based Approaches to Adolescent Substance Abuse Treatment. Enrollment 4. Due to COVID, no OCQs were Conducted.
2. **Spring 2021.** SPH H-665: Evidence Based Approaches to Adolescent Substance Abuse Treatment. Enrollment: 7. Percentage of OCQ respondents who felt course was outstanding: Strongly Agree: 50%, Agree: 25%
3. **Spring 2022.** SPH-H318 Drugs in American Society. Enrollment 13. Percentage of OCQ respondents who felt course was outstanding: Strongly Agree: 81.8%, Agree: 18.2%
4. **Fall 2022.** SPH-H350 and Honors/SPH-H650 Superspreaders and Drinking Buddies/Graduate Seminar in Social Networks and Health. Enrollment 12. Percentage of OCQ respondents who felt course was outstanding: Strongly Agree: 55.6%, Agree: 33.3%
5. **Spring 2023.** SPH-H318 Drugs in American Society, Enrollment 14. Percentage of OCQ respondents who felt course was outstanding: Strongly Agree: 70%, Agree: 30%

#### Superspreaders and Drinking Buddies. SPH-B 350/350H. Indiana University School of Public Health Bloomington Fall 2022.

Graduate Seminar in Public Health: The Role of Social Networks in Public Health. Indiana University School of Public Health Bloomington Fall 2022.

#### Network Analysis: An Introduction. Inter-University Consortium for Political and Social Research Summer Institute for Quantitative Research Methods. Ann Arbor Michigan 2022.

#### Drugs in American Society. Indiana University School of Public Health. Spring 2022. Spring 2023.

#### Evidence-based Approaches to Adolescent Substance Abuse Treatment. Indiana University School of Public Health Spring 2020. Spring 2021.

#### An Introduction to Social Network Analysis for Public Health and Public Policy Researchers. Centers for Disease Control. Atlanta, Georgia 2018

#### Social Network Analysis for Researchers Conducting HIV-Related Research. University of Botswana School of Nursing and School of Public Health, Gaborone, Botswana 2017.

#### Network Analysis: An Introduction. Inter-University Consortium for Political and Social Research Summer Institute for Quantitative Research Methods. Ann Arbor Michigan 2011-2013.

Network Analysis: A Second Course. Inter-University Consortium for Political and Social Research Summer Institute for Quantitative Research Methods. Ann Arbor Michigan 2011-2013.

#### An Introduction to Social Network Analysis for Behavioral Scientists Conducting HIV-Related Research. Infectious Diseases Institute/Makarere University, Kampala Uganda 2009.

#### An Introduction to Social Network Analysis: Professional Development Short Courses for RAs, PAs, and Junior Researchers. RAND Corporation, Santa Monica 2008.

#### Introduction to Social Network Analysis. Pardee RAND Graduate School for Public Policy. Alternating Winter Quarters 2013 -2017

#### Teaching Assistant, Department of Anthropology, University of Florida 1998-2000

Cultural Diversity in the United States. Reviewed lectures, led laboratory exercises and demonstrations, developed test items, graded examinations and reports, and completed all other administrative duties associated with the daily operations of university classes at the undergraduate level.

Impact of Literacy on Culture (Co-taught with H. Russell Bernard). Developed course syllabus, course schedule and reading packet and led discussion for an upper-level seminar on literacy and culture.

#### Teaching Assistant, Department of Botany, University of Georgia 1993-1995

Introductory Botany Laboratory. Led laboratory exercises and demonstrations, developed test items and proctored lecture exams, created and proctored practical exams, graded laboratory reports.

Botany Laboratory Preparator. Planned, prepared, stocked, maintained, and disassembled eight weekly sections of Introductory Botany laboratory. Also briefed all Laboratory Teaching Assistants on the implementation of each weekly laboratory experiment.

Honors Science for Non-Science Majors. Led discussion sections, coordinated laboratory exercises and demonstrations, graded writing assignments and laboratory reports.

Plant Taxonomy Laboratory. Taught graduate-level applied plant taxonomy, plant identification and specimen preparation, led plant identification field trips, developed and graded identification quizzes and practical exams, graded final botanical collections.

Plant Taxonomy Laboratory Coordinator. Planned, prepared, maintained and disassembled five weekly sections of Plant Taxonomy. Collected plant materials for classroom identification activities, managed a set of herbarium teaching specimens for student review, developed practical taxonomy examinations, briefed other laboratory teaching assistants on weekly laboratories.

## Faculty Mentoring

Formal Mentoring:

1. Drew Pickett, Indiana University SPH-B Department of Health and Wellness Design
2. Nipher Malika, RAND Corporation

Collaborative Proposal Development and/or Capacity Building and Consultation:

1. Dong-Chul Seo, Indiana University SPH-B Department of Applied Health Science
2. Jen Piatt, Indiana University SPH-B Department of Health and Wellness Design
3. Lucia Guerra-Reyes, Indiana University SPH-B Department of Applied Health Science
4. Nicole Werner, Indiana University SPH-B Department of Health and Wellness Design

## Graduate and Postdoctoral Students

* Jeffrey Grant (Irsay Fellowship mentor, doctoral committee chair). Dissertation Title TBD. Estimated MPH/BSCH PhD Graduation 2025.
* Jodi Wilson (doctoral committee member). Dissertation Title TBD. Estimated BSCH PhD Graduation: 2023.
* John Ferrand (doctoral committee member). Pre-exposure prophylaxis (PrEP) implementation, provision, and use in college student populations. Estimated BSCH PhD Graduatation: 2023.
* Kaicheng Yang (graduate research mentor). Addressing the Addictions Problem Grand Challenge IN-PORT Study. Medical Claims Data Management, Community Detection and Social Network Analysis. 2019-2023
* Laura Johnson (graduate research mentor). National Institute on Drug Abuse R01. Networks and Normative Influences on Sex and Drug-related HIV Risk in Black Women.
* Patrick Kaminski (Irsay Fellowship mentor, graduate research mentor). Addressing the Addictions Problem Grand Challenge IN-PORT Study. Community Detection and Network Analysis. 2019-2023
* Meltem Odabas (postdoctoral research mentor). Addressing the Addictions Problem Grand Challenge IN-PORT Study. Community Detection and Network Analysis. 2019-2021
* Christopher Owens (doctoral committee member). A Multiperspectival Interpretive Phenomenological Analysis of the Rural HIV Care Continuum. Indiana University School of Public Health Department of Applied Health Science. 2020.
* Kun Gu (doctoral committee member). Demystifying the Effects of Social Networks on Agricultural Technology Adoption: Turning a Black Box into a Policy Tool. Pardee RAND Graduate School 2017.
* Joshua D. Embree (doctoral committee member). Modeling Longitudinal Networks with Latent Spatial-Temporal Processes. UCLA Department of Statistics. 2015.
* Matthew Hoover (doctoral dissertation chair). It Takes a Village: Network Effects on Rural Education in Afghanistan. Pardee RAND Graduate School 2014.
* Sarah Outcault (doctoral committee member). Saving for the Future. Pardee RAND Graduate School 2012.
* Bethany Dohleman (doctoral committee member). An investigation of fit measures for longitudinal network and attribute co-evolution models. University of Illinois at Urbana-Champaign Department of Psychology Division of Quantitative Psychology. 2011.
* Alexis K. Huynh (doctoral dissertation chair). Where in Social and Sexual Networks Should HIV Interventions Target? Identifying Similarities in Social Contexts Characteristics and Mutual Disclosure Behaviors of HIV Status and MSM Identity Across Social and Sexual Networks. Pardee RAND Graduate School. 2011.
* Richard Bowman (doctoral committee member). Student Achievement, School Structure, and the Effects of Small Learning Community Implementation in Los Angeles: A Network Approach. Pardee RAND Graduate School. 2010.

## Graduate Pedagogy Mentoring

## Aly Marwa. SPH-H 318 Drug Use in American Society classroom observation for IUSPH-B Pedagogy Course. Spring 2023.

## Professional Experience

**RAND Corporation 2007-2017**

Senior Behavioral Scientist, Health Unit, Behavioral and Social Sciences Division, Health Promotion and Disease Prevention, RAND Corporate Headquarters, Santa Monica. Dr. Paul Koegel, director (BHS), Dr. Jeffrey Wasserman, director (RAND Health). As a RAND Associate, participate in all aspects of project and proposal design, implementation, data collection and analysis. Projects focus on testing theories about the mechanisms of network formation, evolution and dynamics through computationally intensive statistical analyses and applying theoretical findings in policy-based research.

**RAND Methods Center for Applied Network Analysis and Systems Science, 2013-2017**

Founding director. Using personal research funds initiated a special interest group that eventually was named the first of RAND’s six “Methods Centers”, paving the way for centers focused on causal inference, gaming, high-powered computing, and simulation modeling among others. Scheduled and hosted monthly internal and external speakers whose focus was applied network science. Provided trainings for professional staff as well as for junior and senior researchers. Provided research design consultation for RAND researchers. Forged connections among RAND networks researchers and RAND researchers interested in applying network science in their policy research. Facilitated grant proposals and contracts with a focus on networks.

**Pardee Rand Graduate School 2011-2017**

As a member of the PRGS core faculty and professor at PRGS, I mentor students as PhD chair or committee member; supervise independent studies on social network analysis, advanced statistical methods for network analysis, and multi-variable approaches for assessing structure in data; tutorials on social network analysis, and a course on social network analysis. (Susan Marquis, Dean PRGS)

**Inter-University Consortium for Political and Social Research 2011-2015**

As a summer instructor for ICPSR short courses, I taught lecture and labs on introductory and advanced social network analysis.

**Social Research Solutions 2012-2015**

As a consultant for Social Research Solutions, I taught courses on qualitative and quantitative research methods focusing on social network analysis and cognitive anthropology for agencies such as the Centers for Disease Control in Atlanta.

**Consultant, RAND Corporation 2007**

Performed exploratory multivariate analyses and initial social network analysis and visualization associated with the project ‘Patterns of Terrorist Radicalization inside the United States’. Principal Investigators: Sara Daly and Kim Cragin

**Consultant, BAE Systems 2007-2010**

Human Terrain Team Training, Ft. Leavenworth Kansas. Mark Beatty, Primary POC

Provided training in qualitative and quantitative methods for Human Terrain Team members in preparation for their deployment into field situations in kinetic environments in Afghanistan and Iraq. Training focused on the basics of research design, qualitative and quantitative approaches to data collection and analysis, social network analysis and results presentation in the context of HTT-based problems.

**Consultant, Amber-Light UK 2007-2008**

Research design and statistical analysis consultant, London, UK. Ian Collingwood, Managing Director

Provided research design consultation for quantitative statistical comparisons of user experiences with electronics devices for clients such as Vodafone, Blackberry, etc. Provided analytic consultation for similar projects focused on determining key features for usability and primary differences between key markets. Also provided training to Amber-Light employees in research design for subsequent projects.

**SONIC Research Group 2006-2007**

Science of Networks in Communities Research Group,University of Illinois National Center for Supercomputing Applications. Dr. Noshir Contractor, director.

As a research scientist, participated in all aspects of project and proposal design, implementation, data collection and analysis. Projects focus on testing theories about the mechanisms of network formation, evolution and dynamics through computationally intensive statistical analyses and applying theoretical findings to develop tools (like the SNA-enabled recommender system, CI-KNOW) that enable collaboration within policy and research communities. Key collaborators are the CLEANER/WATERS project office and the National Cancer Institute.

**TECLab 2005-2006**

Team Engineering Collaboratory, University of Illinois Department of Speech Communication. Dr. Noshir Contractor, director.

As a postdoctoral research associate, participated in project and proposal design, community engagement, requirements gathering, data collection, implementation and analysis. Projects focused on creating Web-based tools that enable communities of practice to display, diagnose and design their collaborative relationships, and locate and share expertise and resources, based on data entered online by community members. Key collaborators are the ‘Engaging People in CyberInfrastructure’ Education, Outreach, and Training Project Team and the Rockefeller Foundation.

#### IKNOW, Inc. 2005-2007

Assisted Noshir Contractor in developing online tools for the collection, visualization and analysis of relational and knowledge networks within and among organizations. Tasks included developing survey questions, determining appropriate questionnaire layout, reporting progress to clients, managing the activities of computer programmers, and other tasks related to developing tools to assess the health of networks of up to 1200 nodes from both sociocentric and egocentric perspectives. Current clients include the Rockefeller Foundation Working Communities Group and Procter and Gamble.

#### Consultant, NeighborWorks America 2005

Reviewed, refined and revised a series of questionnaires and indices associated with NeighborWorks’s Measures Project. Specifically focusing on those tools designed to assess the prevalence of structural and institutional racism in communities and to measure the progress of community organizations in fighting the problem. Contact: Jessica Anders

#### Technical Consultant, Questioning Strategies Research Group 2004

Educational anthropology collaboration between University of Florida and Western Illinois University anthropology faculty and students. Provided technical support on research design, data collection, data analysis and results reporting for a project investigating the performance of women and minorities in the high-school mathematics classroom. Contact: Paige Allison

#### Consultant, Food Aid Management (FAM)/CARE USA 2003

FAM/CARE Constituency Building Project. Replicated, reanalyzed, and reported on FAM’s constituency-building and collaborative activities of Food Aid Management and its 16 nonprofit members. Participated in all FAM network activities, collected and analyzed qualitative and quantitative data, and prepared pertinent reports. Results were presented as part of FAM’s annual report to USAID. Contact: Mara Russell

#### Networks Facilitator, Food Aid Management (FAM)/CARE USA 2003

Mediated Food Aid Management’s organizational networks, particularly the Monitoring and Evaluation, Local Capacity Building, and Environmental working groups. Developed a $1.7 million dollar multi-year funding proposal. Designed a monitoring and evaluation system for collaborative activities (for 2004-2008). Monitored the impact of working group activities and products. Wrote organizational development articles for *Food Forum*. Contact: Mara Russell

#### Consultant, Africare Food for Development Unit 2002-2003

Revised, administered, and updated Africare Title II Country Program Census and Africare Title II Field Employee Skills Assessment. Designed and built a database for Africare headquarters and field staff to locate Africare expertise in the field. Created an integrated bibliography of Africare Title II program resources summarizing important topical and methodological documents from all commodity-based development programs. Presented results to Food for Development staff, Regional Directors and CEO. Contact: Lee Thompson

#### Africare Food for Development Unit 2002

Organized and updated Food for Development unit and Technical Support Unit resources for ease of access as part of ongoing Food for Development and headquarters capacity development project. Assisted in backstopping nine commodity-based international development programs across Africa. Contact: Judy Bryson

#### Consultant, Food Aid Management (FAM)/CARE USA 2001-2002

FAM/CARE Constituency Building Project. Designed, implemented and reported on a project focused on the constituency-building and collaborative activities of Food Aid Management and its 16 nonprofit members. Participated in all FAM network activities, collected and analyzed qualitative and quantitative data, and prepared pertinent reports. Contact: Mara Russell

#### Consultant, University of Florida Bureau of Economic and Business Research, 1999

Interviewing and Collection of Social Network Data for Dr. Christopher McCarty, survey director of the Bureau of Economic and Business Research. Contacted prospective research participants, coordinated interviews, entered data, submitted reports and completed other tasks associated with data collection in a large-scale social network research project. Contact: Christopher McCarty

#### Teaching Assistant, Department of Anthropology, University of Florida 1998-2000

Cultural Diversity in the United States. (TA for Irma McClaurin).

Impact of Literacy on Culture (Co-taught with H. Russell Bernard).

#### Teaching Assistant, Department of Botany, University of Georgia 1993-1996

Introductory Botany Laboratory. Botany Laboratory Preparator. Honors Science for Non-Science Majors. Plant Taxonomy Laboratory. Plant Taxonomy Laboratory Coordinator.