**Rebecca Hebner Roppolo, M.P.H.**

*Senior Implementation Specialist & Evaluator, The Impact Center at FPG*

Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill

Frank Porter Graham Child Development Institute Email: [rebecca.roppolo@unc.edu](file:///C%3A%5CUsers%5Crroppolo%5CDownloads%5Crebecca.roppolo%40unc.edu)

University of North Carolina at Chapel Hill, CB#8180 Chapel Hill, NC 27599-8180

**EDUCATION**

May 2013 **M.P.H.** in Social and Behavioral Sciences

Johns Hopkins Bloomberg School of Public Health, Baltimore, MD

 Certification: Health Communication; Vaccine Science & Policy

June 2009 **B.A.** in Human Biology

Stanford University, Stanford, CA

**RESEARCH & PROFESSIONAL EXPERIENCE**

2022 - present **Senior** **Implementation Specialist,** FPG Child Development Institute

 University of North Carolina at Chapel Hill, Chapel Hill, NC

2018 - present **Lead - Monitoring, Evaluation, and Improvement,** The Impact Center at FPG Child

 Development Institute, University of North Carolina at Chapel Hill, Chapel Hill, NC

2017-2022 **Implementation Specialist,** FPG Child Development Institute

University of North Carolina at Chapel Hill, Chapel Hill, NC

2016-2017 **Prescription Overdose Prevention Program Consultant,** North Carolina Injury Epidemiology and Surveillance Unit, North Carolina Division of Public Health, Raleigh, NC

2014-2016 **Substance Abuse Prevention Systems Coordinator,** Violence & Injury Prevention Branch

Colorado Department of Public Health & Environment (CDPHE), Denver, CO

2013-2014 **Health Education & Program Specialist,** Tobacco Prevention Program

Jefferson County Public Health, Lakewood, CO

2010-2012 **Senior Program Assistant,** Institute of Medicine (IOM)

The National Academies of Sciences, Engineering, and Medicine, Washington, DC

2009-2010 **Research Assistant,** Laboratory of Infectious Diseases

National Institutes of Health, Bethesda, MD

**HONORS AND AWARDS**

2022 Outstanding Practice-Focused Symposium, Society for Implementation Research Collaboration

2016 Safe States Prevention Achievement Award, CDPHE

2015 Association of State & Territorial Health Officials Vision Award, CDPHE

2013 Delta Omega Honors Society in Public Health, Alpha Chapter

2011 Group Distinguished Service Award, IOM

**FUNDING**

2019-2024 **The Implementation Capacity for Triple P (ICTP) Projects in North Carolina and South Carolina, University of North Carolina at Chapel Hill**

The Duke Endowment (Grant Agreement Nos. 2037-SP & 2081-SP)

***Co-Investigator***

Principal Investigator: William A. Aldridge II, Ph.D

2017–2023 **North Carolina Implementation Capacity for Triple P, University of North Carolina at Chapel Hill**

The Duke Endowment (Grant Agreement No. 1945-SP)

Division of Public Health, NC Dept. of Health & Human Services (Contract Nos. 00034775 &

00035954)

Division of Social Services, NC Dept. of Health & Human Services (Contract Nos. 00034805,

00036619, 00037333, 00039054, 00040617, & 00042356)

***Co-Investigator***

Principal Investigator: William A. Aldridge II, Ph.D.

2019-2023 **Behavioral Health Springboard Project**

 NCDHHS Division of Mental Health, Developmental Disabilities and Substance Abuse Services (MHDDSAS)

***Co-Investigator***

Principal Investigator: Robin Jenkins, Ph.D

2020-2021 **Implementation and Evaluation of Patient Priorities Care-North Carolina for Older Adults with Multiple Chronic Conditions**

National Institute on Aging, National Institutes of Health

***Investigator***

Principal Investigator: Crystal Wiley Cené

Award Amount: $2,225

2018-2019 **Measuring Local Service Agency Capacity to Implement Evidence-Based Programs: Initial Instrument Development, University of North Carolina at Chapel Hill**

North Carolina Translational and Clinical Sciences (NC TraCS) Institute

***Principal Investigator***

Award Amount: $2,000

2018-2019 **Prekindergarten Education Monitoring System Design Consultation and Coordination, Vermont Agency of Education**

The Lewin Group-FPG Subcontract
 ***Investigator***

Principal Investigator: Ximena Franco

Award Amount: $79,073

2018–2019 **Developing South Carolina’s Capacity to Scale-up Triple P, University of North Carolina at Chapel Hill**

The Duke Endowment (Grant Agreement No. 2004-SP)

***Co-Investigator***

Principal Investigator: William A. Aldridge

Award Amount: $984,322

**PUBLICATIONS**

*Peer-Reviewed Journal Articles*

Aldridge, W. A., II, **Roppolo, R. H.,** Brown, J., Bumbarger, B. K., & Boothroyd, R. I. (2022). “Mechanisms of change in external implementation support: A conceptual model and case examples to guide research and practice.” [Accepted for publication]. *Implementation Research and Practice.*

Aldridge, W. A., II, **Roppolo, R. H.,** Chaplo, S. D., Everett, A. B., Lawrence, S., DiSalvo, C. I., Minch, D. R., Reed, J. J., & Boothroyd, R. I. (2022). “Trajectory of External Implementation Support Activities across Two States: A Descriptive Study” [Accepted for publication]. *Implementation Research and Practice.*

**Roppolo, R. H.,** McWilliam, J., Aldridge, W. A., Jenkins, R. H., Boothroyd, R. I., & Moore, L. R. (2019). “Is the Concept of Self-Regulation Useful for Supporting Effective Implementation in Community Settings?” *Clinical child and family psychology review*, 22(1), 118-128.

**Roppolo, R. H.**, Brooks-Russell, A., Bull, S. S., Maffey, A., & Levinson, A. (2017). “Legalized marijuana: Language-associated knowledge of laws and risk perceptions among Latinos.” *Journal of ethnicity in substance abuse*, 1-13.

Brooks-Russell, A., Levinson, A., Li, Y., **Roppolo, R. H.,** & Bull, S. (2017). “What do Colorado adults know about legal use of recreational marijuana after a media campaign?” Health promotion practice, 18(2), 193-200.

Bull, S. S., Brooks-Russell, A., Davis, J. M., **Roppolo, R.,** & Corsi, K. (2017). “Awareness, Perception of Risk and Behaviors Related to Retail Marijuana Among a Sample of Colorado Youth.” *Journal of community health*, 42(2), 278-286.

Schomacker H., **Hebner R.**, Boonyaratanakornkit J., Surman S., Amaro-Carambot E., Collins P.L., Schmidt A.C. (2012). “The C proteins of human parainfluenza virus type 1 block IFN signaling by binding and retaining stat1 in perinuclear aggregates at the late endosome.” PLoS ONE 7 (2) article no. e28382.

*Manuscripts Under Review*

**Roppolo, R. H.,** Aldridge, W.A., DiSalvo, C. I., Everett, A. B., Mcdonald, C., & Lawrence, S. (2023). “A Feasibility Study of External Implementation Support across Two States” [Manuscript submitted for publication].

*Reports, Instruments, and Technical Materials*

Richards, A., **Roppolo, R.,** DiSalvo, C. (2022, August). Increasing Capacity for Triple P: Evaluation Light. [Report] Chapel Hill, NC: Frank Porter Graham Child Development Institute.

**Roppolo, R.H.,** Aldridge, W. A., II, Boothroyd, R. I., & The ICTP Project Team (2022, April). The Community Capacity Assessment for Triple P, Second Edition. [Assessment Instrument]. Chapel Hill, NC: Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

Aldridge, W. A., II, Lawrence, S., **Roppolo, R.H**., Diehl, S., Van Driel, S., & Towne, C. (2021, April-May)

Fidelity Assessment: Are We Delivering the Program's Core Components as Intended? The

Implementeer [E-Newsletter]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child

Development Institute, University of North Carolina at Chapel Hill

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Introduction. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Data-Mapping Worksheets and Discussion Guide - Practitioner recruitment and selection data. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Data-Mapping Worksheets and Discussion Guide - Practitioner training data. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Data-Mapping Worksheets and Discussion Guide - Practitioner coaching data. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Data-Mapping Worksheets and Discussion Guide - Program fidelity data. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Data-Mapping Worksheets and Discussion Guide - Program service delivery data. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Data-Mapping Worksheets and Discussion Guide - Short-term program outcomes for clients. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Data-Mapping Worksheets and Discussion Guide - Long-term program outcomes for community populations. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Example Case Studies. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.**, Reed, J., & Lawrence, S. (2021, June). Building a Decision Support Data System: Measurement Question Appendix. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.** (2021, April).North Carolina Household Data: Using American Community Survey to Map Target Populations and Data Workbook. [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H** & DiSalvo, C. (2020, June). Data Driven Discussion Tool: Triple P Program Selection [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H** & deRosset, L. (2020, June). Data Visualization: Making Meaning and Driving Action [Learning Resource for the ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.** & Aldridge, W. A., II., (2020, June). Organizational-Regulation of Intermediary Support Assessment [Assessment Instrument]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.** (2020, May). North Carolina Household Data: Using American Community Survey to Calculate Reach [Guidance document and data tool for ICTP projects]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H**, Aldridge, W. A., II, Kirk, A., Morgan, W. M., Chin, J., deRosset, L., & the Implementation Capacity for Triple P Projects. (2019). Learning module 6: Implementing a Decision-Support Data System [Online learning object]. Chapel Hill: The University of North Carolina, The Impact Center at Frank Porter Graham Child Development Institute. Retrieved from https://modules.fpg.unc.edu/ncic/ICTPMod6/index.html

**Roppolo, R.H.** & Aldridge, W. A., II., (2019, April). Local Regulation of Implementation Processes Assessment [Assessment Instrument]. Chapel Hill, NC: The Impact Center at Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

**Roppolo, R.H.** (2018, June). “Strengthening Implementation Capacity to Support Triple P: Regional Workshops Final Evaluation Report.” Chapel Hill, NC: Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

Aldridge, W. A., II, Jenkins, R., & **Roppolo, R.** (2018, February). The Intermediary Organization Capacity Assessment for the Triple P System of Interventions (IOCA-TP) [Assessment Instrument]. Chapel Hill, NC: Frank Porter Graham Child Development Institute, University of North Carolina at Chapel Hill.

Maffey, A., Flynn, E., Foo, T., Link-Bergman, H., **Roppolo, R**. “Colorado Department of Public Health and Environment Retail Marijuana Education Program: Report for the General Assembly.” Legislative Report. November 1, 2015.

Maffey, A., Flynn, E., Foo, T., **Hebner, R.**, Link-Bergman, H. “Colorado Department of Public Health and Environment Retail Marijuana Education Program: Report for the General Assembly.” Legislative Report. March 1, 2015.

**Hebner, R.** “No-Smoking Policies in Multiunit Housing: Step by Step Guide for Implementation.” Toolkit. Jefferson County Public Health. 2014.

**Hebner, R.** “Addressing Colorado’s Personal Belief Exemption Policy for Immunizations.” Master’s Thesis. Johns Hopkins Bloomberg School of Public Health. 2013.

International Vaccine Access Center. “VIMS Report: Global Vaccine Introduction.” Monthly Report. October 2013.

Institute of Medicine. “Treatment of Posttraumatic Stress Disorder in Military and Veteran Populations: Initial Assessment.” The National Academies Press: Washington, DC. 2012.

**PRESENTATIONS**

*Invited Presentations*

**Roppolo, R.H.** (2022, July). *Data in Implementation Science.* Invited presentation. FPG Implementation Division

Summer Internship Program. Webinar Series.

**Roppolo, R.H.** (2022, May). *Benefits of Readability: Equity and Ease.* Invited presentation in **Roppolo, R.H**

(Facilitator), *Equity in Implementation Planning – Building Your Equity-Toolkit.* Global Implementation Society. Webinar Series.

*Peer-Reviewed Conferences*

Aldridge, W. A., II, Boothroyd, R. I., Brown, J., Bumbarger, B., & Ramaswamy, R. (2022, September). In **R.H. Roppolo (Chair)**, *Mechanisms of change within external implementation support: A conceptual model and applied case examples.* Symposium to be conducted at Society for Implementation Research Collaboration Conference, San Diego, CA.

**Roppolo, R.H.** & Aldridge, W.A. (2022, September). *Use and Feasibility of External Implementation Support Activities in Practice: Descriptive Data from the Implementation Capacity for Triple P (ICTP) Projects.* In *Building a Bridge between the Practice and Science of Implementation Support: Three Examples from Prevention Science*. Symposium to be conducted at Society for Implementation Research Collaboration Conference, San Diego, CA.

Gayles, J.C., Villarruel, F., **Roppolo, R.H**. (2022, June). *Regional-Level Multi-Sector Collaborative Strategies to Support Broadscale Adoption of Prevention Science: A Deep Dive into Three Distinct Efforts.* (**Discussant**). Symposium conducted at the Society for Prevention Research, Seattle WA.

**Roppolo, R. H.,** Armstrong, J., & Aldridge, W. A., II. (2021, May). *Infusing Equity and Inclusivity in Assessments of Community Capacity to Scale-up Effective Programs*. Virtual Storyboard. Global Implementation Conference. Online.

Garman-McClaine, B., Aldridge, W. A. II, **Roppolo, R. H**., & Jenkins, R. (2020, December). *Measuring the Performance of an Intermediary Organization* [Conference poster]. 13th Annual Conference on the Science of Dissemination and Implementation in Health, Washington D.C., United States.

**Roppolo, R.H.** & Aldridge, W. A., II. (2020, February). In Prinz, R. (Chair), *Measuring Triple P implementation and scale-up: Novel methods and measures to inform decision-making.* Symposium conducted at the Helping Families Change Conference, Brisbane, Queensland, Australia.

Aldridge, W. A., II, **Roppolo, R. H.,** Austen, J., & Jenkins, R. (2019, September). *Applying implementation science for real world impact: Operationalized core practice components, feasibility testing, and next steps*. Poster at the biennial Society for Implementation Research Collaboration, Seattle, WA.

**Roppolo, R. H.** & Aldridge, W. A., II. (2019, May). *Trajectory of external implementation support for evidence-based programs.* Poster presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.

Aldridge, W. A., II, **Roppolo, R. H.,** Moore, L. R., Jenkins, R., & Boothroyd, R. I. (2018, May). *Strategies from Implementation Science Applied to the Triple P System*. In R. J. Prinz (Chair), Strategies for Optimizing Evidence-Based Preventive Interventions. Symposium conducted at the annual meeting of the Society for Prevention Research, Washington, DC

**Roppolo, R.** “Measuring External Implementation Support: Development of a System for Quality and Outcome Monitoring.” Presentation. Frank Porter Graham Brown Bag Seminar. April 2018. Chapel Hill, NC.

**Roppolo, R.,** Boothroyd, R., and Aldridge, W. “Measuring External Implementation Support: Development of a System for Quality and Outcome Monitoring.” Presentation. Helping Families Change Conference. March 2018. Santa Rosa, CA.

Chin, J., Morgan, W., Aldridge, W.A., II, Boothroyd, R. I., Jenkins, R., Moore, L. R., & **Roppolo, R. H.** “NCIC online products to increase learner knowledge and skills toward building capacity for Triple P implementation.” Presentation. Helping Families Change Conference. March 2018. Santa Rosa, CA.

Cox, MB., Proescholdbell, S., **Roppolo, R.**, & Sachdeva, N. “Racial Analysis of the Drug Epidemic in North Carolina, 2000-2015.” Presentation. Council of State and Territorial Epidemiologists Annual Conference. June 2017. Boise, MT.

Geary, S., **Roppolo, R.,** & Proescholdbell, S. “Automation of Violence and Injury Surveillance Reporting in North Carolina.” Presentation. Council of State and Territorial Epidemiologists Annual Conference. June 2017. Boise, MT.

Aldridge, W. A., II, Boothroyd, R. I., Murray, D. W., Powell, B. J., Veazey, C. A., **Roppolo, R.,** Jenkins, R., & Morgan, W. M. “Community Capacity to Scale-up an Evidence-Based System of Parenting & Family Support across North Carolina.” Presentation. Toward a Carolina Improvement Science Initiative Lightening Symposium. May 2017. Chapel Hill, NC.

Flynn, E., and **R. Roppolo.** “Health Policy: Local Marijuana Regulations with Implications For Public Health." Poster Presentation. American Public Health Association 2016 Annual Meeting & Expo. Denver, CO.

Bull, S. and **R. Roppolo.** “Awareness of Laws Related to Retail Marijuana Use in a Community Sample.” Poster Presentation. American Public Health Association 2016 Annual Meeting & Expo. Denver, CO.

**Roppolo, R.** and E. Flynn. “Know the Facts: Marijuana.” Morning Zine. KSJD Community Radio, Cortez, CO. 13 May 2016. Radio.

**Roppolo, R.** “Preventing Substance Abuse among Pregnant and Postpartum Women.” Invited Speaker. Maternal and Child Health Conference. February 2016. Broomfield, CO.

**Roppolo, R.** “Opioid Overdose Prevention.” Invited Speaker. Boulder Valley School District Nurses Quarterly Symposium. January 2016. Boulder, CO.

**Hebner, R.** “Opioids in the Context of Legalized Marijuana.” Invited Panelist. Colorado Opioid Epidemic Symposium. September 2015. Colorado Springs, CO.

**Hebner, R.** “Rx for Success: Next Steps to Prevent Prescription Drug Abuse.” Presentation. Public Health in the Rockies Conference. September 2015. Vail, CO.

**Hebner, R.** “Neonatal Abstinence and Marijuana.” Invited Panelist. San Luis Valley Neonatal Drug Exposure Awareness Symposium. June 2015. Center, CO.

**Hebner, R.** "Preventing a Bad Trip: Marijuana Related Injury in the Era of Retail Pot." Presentation. Safe States 2015 Conference. April 2015. Atlanta, GA.

**Hebner, R.** “Legalized Marijuana: Public Health Implications and Public Awareness Efforts.” Presentation. Fire & Life Safety Educators Conference of the Rockies. November 2014. Estes Park, Colorado.

**Hebner, R.** “Smoke-Free Policies.” Presentation. Colorado Housing Law Continuing Legal Education. June 2014. Lakewood, CO.

**SERVICE AND PROFESSIONAL MEMBERSHIPS**

*Active*

2023-present Reviewer, Implementation Science Communications

2022-present Leadership Team, Implementation Division, FPG Child Development Institute

2022-present Member, Global Implementation Society, Membership & Communications Committee

2020-present Reviewer, Global Implementation Research and Applications

2020-present Reviewer, Journal of Ethnicity in Substance Abuse

2020-present Supervisor, FPG Summer Interns (2020, 2022 cohorts)

2019-present Member, Coalition Research Group

2019-present Supervisor, Social Research Associate, FPG

2018-present Member, American Evaluation Association

2017-present Evaluation Work Group Member, North Carolina Triple P Learning Collaborative

2014-present Member, American Public Health Association

Reviewer*,* 2019 APHA Film Festival

*Previous*

2016 Member, CDPHE Performance & Quality Improvement Advisory Committee

2015-2016 Member, CDPHE Optimizing Resources and Employee Engagement Committee

2015-2016 Supervisor, CDPHE MPH Student Intern

2014-2016 Member, Colorado Public Health Association

2014-2016 Member, Safe States Alliance

**PROFESSIONAL TRAINING**

Software Suites: Microsoft Office Suite, Adobe Creative Suite, Google Suite.

Analytical Programs: SPSS, Excel, NVivo, Tableau.

Project Management: BaseCamp, Trello, EndNote, Surveymonkey, Qualtrics.

Professional Development: American Evaluation Association-Evaluation 101, Edward Tufte-Presenting Data and Information, Crucial Conversations, Shaping Policy for Health-Assessing and Framing the Problem, Institute of Medicine Scientific Writing, Scale Development, Motivational Interviewing, Race Matters Institute training