Robert C. Addy Robert.C.Addy@uth.tmc.edu

Education

B.I.E. Industrial Engineering, Auburn University, 1991

M.A. Psychology, University of Houston, 1998

Thesis Title: Modeling Decisional Balance in Three Behavior Domains

Ph.D. Behavioral Sciences, University of Texas School of Public Health, 2010

Dissertation Title: Investigating the Structure and Form of Condom Decisional Balance in an Alternative School Sample Using Confirmatory Factor Analysis

Honors

Member, Delta Omega, Honorary Society in Public Health

Work Experience

Faculty Associate (2010 – Present)

Data Management Analyst (October, 2008 – 2010)

Research Associate (February, 2004 – October, 2008)

Senior Research Assistant (January, 1999 – February, 2004)

University of Texas – Health Science Center at Houston School of Public Health

Public Health Research Experience

- Responsible for data management, analyses, and presentation using a variety of software programs, including SAS, SPSS, STATA, Qualtrics, and Power BI, as well as proprietary software
- Install, maintain, and troubleshoot hardware and software
- Train and assist in the supervision of staff for data collections
- Supervise assistants for data analyses and presentations
- Act as statistical and technology resource for staff
- Served on multi-site committees
- Assist in development of interventions
- Assist in development and implementation of evaluation programs
- Serve on a team of external evaluators of a state-wide mental health initiative

Co-teach graduate course in program evaluation

- Assist in the development and refinement of lecture and assignment material
- Present information to class; address student questions and concerns
- Evaluate students
- Web-based and hybrid web-base/in-person lecture formats

Previous Projects: Teen Health 2000, projects for Technology Assessment

Graduate Research & Teaching Assistant (September, 1991 – December, 1998) Department of Psychology

University of Houston

- Responsible for data management, analyses, and presentation
- Maintained, installed, and troubleshot hardware and software
- Taught, graded, and evaluated students in Psychological Methods course (2 semesters), Introductory Industrial/Organizational Psychology (1 summer semester), and Introductory Graduate Statistics Class and Lab (4 semesters)

Intern (Co-Operative Education) (1988 - 1990: four 3.5 month terms)
National Support Center
IBM Corporation

 Provided marketing and technical support for the PC/XT/AT and PS2 25/30 lines of computers

Intern (Co-Operative Education) (1988: one 3.5 month term) National Distribution Division IBM Corporation

• Assisted in the development of computer-based dealer education program

Articles

- 1. Velasquez, M.M., DiClemente, C.C., & Addy, R.C. (2000). Generalizability of Project Match: A comparison of clients enrolled to those not enrolled in the study at one aftercare site. <u>Drug and Alcohol Dependence</u>, 59, 177-182.
- 2. Markham, C.M., Tortolero, S.R., Escobar-Chaves, S.L., Parcel, G.S., Harrist, R., & Addy, R.C., (2003). Family connectedness and sexual risk-taking among urban youth attending alternative high schools. <u>Perspectives on Sexual & Reproductive Health (35)</u>, 174-179.
- 3. Buzi, R.S., Tortolero, S.R., Roberts, R.E., Ross, M.W., Addy, R.C., & Markham, C.M. (2003). The impact of a history of sexual abuse on high-risk sexual behaviors among females attending alternative schools. <u>Adolescence (38)</u>, 595 605.
- 4. Peters, R.J., Tortolero, S.R., Addy, R.C., Markham, C., Escobar-Chaves, S.L, Fernandez-Esquer, & M., Yacoubian, G.S. (2003). The relationship between sexual abuse and drug use: Findings from Houston's Safer Choices 2 program. Journal of Drug Education (33), 49 59.
- 5. Peters, R.J., Tortolero, S.R., Addy, R.C., Markham, C., Yacoubian, G.S., & Escobar-Chaves, S.L. (2003). Drug use among Texas alternative school students: Findings from Houston's Safer Choices 2 program. Journal of psychoactive Drugs (35), 383-387.
- 6. Sockrider, M., Suchanek-Hudmon, K., Addy, R., & Dolan-Mullen, P. (2003). An exploratory study of control of smoking in the home to reduce infant exposure to environmental tobacco smoke. Nicotine & Tobacco Research (5), 901-910.
- 7. Peters R., Tortolero S., Johnson, R., Yacoubian G., Addy R., Markham C., Escobar-Chaves S., Lewis H. (2005) The relationship between future orientation and drug use among Texas alternative school students. <u>American Journal on Addictions</u>.
- 8. Peskin M.F., Tortolero S.R., Markham C.M., Addy R.C., & Baumler E.R. (2007). Bullying and victimization and internalizing symptoms among low-income Black and Hispanic Students. <u>Journal of Adolescent Health (40)</u>, 372-375.
- 9. Markham, C.M., Tortolero, S.R., Addy, R.C., Baumler, E.R>, McKirahan, N.K., Escobar-Chaves, S.L. & Peskin, M.F. (2007). Factors associated with frequent vaginal douching among alternative school youth. <u>Journal of Adolescent Health</u> (41:5), 509-512.
- Tortolero, S.R., Markham, C.M., Addy, R.C., Baumler, E.R., Escobar-Chaves, S.L., Basen-Engquist, K.M., McKirahan, N.K., Parcel G.S. (2008). Safer choices 2: Rationale, design issues, and baseline results in evaluating school-based health promotion for alternative school students. <u>Contemporary Clinical Trials (29)</u>, 70-82.
- 11. Markham, C.M., Escobar-Chaves, S.L., Addy, R.C., Lewis, H., Tortolero-Luna, G., Tortolero, S.R. (2009). Knowledge and risk perception regarding HPV among Latino alternative school students in Houston, Texas. Boletin Electronico de Salud Escolar (Electronic Journal of School Health http://www.tipica.org/), 5(1).
- 12. Peskin, M.F., Tortolero, S.R., Addy, R.C. & Weller, N.F. (2009). Weapon carrying prevention: Should adults spend more time with youth? <u>Youth Violence and Juvenile Justice</u> (7), 32-45.

- 13. Markham C.M., Peskin M.F., Addy R.C, Baumler, E., Tortolero, S.R. (2009). Patterns of Vaginal, Oral, Anal Sexual Intercourse in an Urban Seventh Grade Population. <u>Journal of School Health</u>, 79 (4): 193-200.
- 14. Escobar-Chaves, SL., Markham, C., Addy, R., Greisinger, A., Murray, N., Brehm, B. (2010). The Fun Families Study: Intervention to reduce children's TV viewing. Obesity (18), 99-101.
- 15. Tortolero, S.R., Markham, C.M., Peskin, M.F., Shegog, R., Addy, R.C., Escobar-Chaves, S.L., Baumler, E.R. (2010) It's Your Game...Keep it Real: Delaying Sexual Behavior with an Effective Middle School Program. <u>Journal of Adolescent Health</u> (46), 169-179.
- 16. Markham, C.M., Peskin, M.F., Hernandez, B.F., Johnson, K., Addy, R.C., Cuccaro, P., Shegog, R., Tortolero, S. (2011). Adolescent Sexual Behavior: Examining Data from Texas and the US. <u>Journal of Applied Research on Children: Informing</u>
 Policy for Children at Risk, 2(2):1-30, Article 3.
- 17. Peskin, M.F., Hernandez, B.F., Johnson, K., Addy, R.C., Markham, C.M., Shegog, R., Tortolero, S.R. (2011). Sexual Health Education from the Perspective of School Staff: Implications for Adoption and Implementation of Effective Programs in Middle School. <u>Journal of Applied Research on Children: Informing Policy for Children at Risk</u>, 2(2):1-38, Article 9.
- 18. Tortolero, S.R., Johnson, K., Peskin, M.F., Cuccaro, P.M., Markham, C.M., Hernandez, B.F., Addy, R.C., Shegog, R., Li, D.H. (2011). Dispelling the Myth: What Parents Really Think about Sex Education in Schools. <u>Journal of Applied Research on Children: Informing Policy for Children at Risk, 2(2):</u>1-19, Article 5.
- 19. Baumler, E., Glassman, J., Tortolero, S., Markham, C., Shegog, R., Peskin, M., Addy, R., & Franks, H. (2012). Examination of the Relationship between Psychosocial Mediators and Intervention Effects in It's Your Game: An Effective HIV/STI/Pregnancy Prevention Intervention for Middle School Students. <u>AIDS</u> Research and Treatment (2012), article ID 298494, 8 pages.
- 20. Markham, C.M., Tortolero, S.R., Peskin, M.F., Shegog, R., Thiel, M, Baumler, E.R., Addy, R.C., Escobar-Chaves, S.L., Reininger, B., & Robin, L. (2012). Sexual Risk Avoidance and Sexual Risk Reduction Interventions for Middle School Youth: A Randomized Controlled Trial. Adolescent Health (50), 279-288.
- 21. Shegog R, Pozmantier A, & Addy R.(2012). Attributions in Pediatric Asthma Self-Management Success and Failure: An exploratory study. <u>Journal of Asthma and Allergy Educators</u>. 3(6), 275-282
- 22. Fleschler Peskin, M., Markham, C. M., Addy, R. C., Shegog, R., Thiel, M., & Tortolero, S. R. (2013) Prevalence and patterns of sexting among ethnic minority urban high school students. <u>Cyberpsychology</u>, <u>Behavior</u>, and <u>Social Networking</u>. Advance online publication. doi:10.1089/cyber.2012.0452.
- 23. Lormand, D.K., Markham, C.M., Peskin, M.F., Byrd, T.L., Addy, R.C., Baumler, E., and Tortolero, S.R. (2013). Dating Violence Among Urban, Minority, Middle School Youth and Associated Sexual Risk Behaviors and Substance Use. <u>Journal of School Health (83)</u>, 415-421.

- 24. Markham, C.M., Peskin, M. F., Shegog, R., Baumler, E.R., Addy, R.C., Thiel, M., Escobar-Chaves, S.L., Robin, L., Tortolero, S.R. (2014). Behavioral and psychosocial effects of two middle school sexual health education programs at tenth-grade follow-up. <u>Journal of Adolescent Health</u>, 54: 151-159.doi:10.1016/j.jadohealth.2013.10.204
- 25. Peskin, M.F., Markham, C.M., Shegog, R., Baumler, E.R., Addy, R.C., Tortolero, S.R. (2014). Effects of the It's Your Game...Keep It Real program on dating violence in ethnic-minority middle school youth: A group randomized trial. <u>American Journal of Public Health</u>, 1471-7.
- 26. Shegog R, Peskin MF, Markham C, Thiel M, Gabay EK, Addy RC, Johnson KA, and Tortolero S. (2014) 'It's Your Game-Tech': Toward Sexual Health in the Digital Age. Creative Education. 5(15), 1428-1447.
- 27. Markham CM, Craig Rushing S, Jessen C, Lane TL, Gorman G, Gaston A, Revels TK, Torres J, Williamson J, Baumler ER, Addy RC, Peskin MF, Shegog R. <u>Factors Associated With Early Sexual Experience Among American Indian and Alaska Native Youth.</u> <u>Journal of Adolescent Health.</u> 2015 Sep;57(3):334-41.
- 28. Peskin MF, Shegog R, Markham CM, Thiel M, Baumler ER, Addy RC, Gabay EK, Emery ST. Efficacy of It's Your Game-Tech: A Computer-Based Sexual Health Education Program for Middle School Youth. Journal of Adolescent Health. 2015 May;56(5):515-21.
- 29. Markham, CM; Craig Rushing, S; Jessen C; Gorman, G; Torres, J; Lambert, WE; Prokhorov, AV; Miller, L; Allums-Featherston, K; Addy, RC; Peskin, MF; & Shegog, R (2016). Internet-based Delivery of Evidence-Based Health Promotion Programs among American Indian and Alaska Native Youth: A Case Study. JMIR Research Protocols, 5(4):e225.
- 30. Markham, CM.; Peskin, M; Addy, RC.; Wilkerson, JM; Johnson Baker, K; Santa Maria, DM.; Hernandez, B; Schick, V; Shegog, R; Tortolero, SR.; Paat, Y; and Temple, JR. (2017). Assessing the Need and Receptivity for an Integrated Healthy Sexual and Dating Relationships Intervention for Community College Students <u>Journal of Applied Research on Children: Informing Policy for Children at Risk: Vol. 8</u>: Iss. 1, Article 1.
- 31. Peskin, MF; Markham, CH; Shegog, R; Temple, JR; Baumler, ER; Addy, RC; Hernandez, B; Cuccaro, P; Gabay, EK; Thiel, M; & Tortolero Emery, SR (2017). Prevalence and Correlates of the Perpetration of Cyber Dating Abuse among Early Adolescents. <u>Journal of Youth and Adolescence</u>, 46(2), 358-375.
- 32. Shegog, R; Baumler, E; Addy, RC.; Peskin, MF; Thiel, M; Tortolero, SR.; and Markham, CM (2017). Sexual health education for behavior change: How much is enough? <u>Journal of Applied Research on Children: Informing Policy for Children at Risk: Vol. 8</u>: Iss. 1, Article 5.
- 33. Shegog, R.; Craig Rushing, S; Jessen, C; Lane, Travis L; Gorman, G; Gaston, A; Koogei Revels, T; Torres, J; Williamson, J; Baumler, E.; Addy, RC.; Peskin, MF.; Tortolero, SR; and Markham, CM. (2017). Native IYG: Improving Psychosocial Protective Factors for HIV/STI and Teen Pregnancy Prevention among Youth in American Indian/Alaska Native Communities. Journal of Applied Research on Children: Informing Policy for Children at Risk: Vol. 8: Iss. 1, Article 3.
- 34. Hernandez BF, Peskin MF, Shegog R, Gabay EK, Cuccaro PM, Addy RC, Ratliff E, Emery ST, Markham CM. (2017) <u>iCHAMPSS: Usability and Psychosocial Impact for Increasing</u>

- <u>Implementation of Sexual Health Education.</u> Health Promot Pract. 2017 May;18(3):366-380. doi: 10.1177/1524839916682004. Epub 2016 Dec 16. PubMed PMID: 28420265.
- 35. Markham, C.M., Torres, J., Craig Rushing, S., Gorman, G., Jessen, C., Gaston, A., Williamson, J., Addy, R.C., Emery, S.T., Hernandez, B.F., Peskin, M.F., Shegog, R. (2018). Usability and psychosocial impact of decision support to increase sexual health education in American Indian and Alaska Native communities. <u>Journal of Health</u> Disparities Research and Practice, 11(1): Article 7
- 36. Begley, C. Chong, J., Shegog, R., Sepulveda, R., Halavacs, N., Addy, R., Martin, K., Labiner, D. (2018). MINDSET: Clinical feasibility of utilizing the revised epilepsy self-management tool for Spanish speaking patients. Epilepsy & Behavior (88), 218-226.
- 37. Peskin, M.F., Markham, C.M., Shegog, R., Baumler, E.R., Addy, R.C., Temple, J.R., Hernandez, B., Cuccaro, P.M., Thiel, M.A., Gabay, E.K., Emery, S.T. (2019). Adolescent Dating Violence Prevention Program for Early Adolescents: The Me & You Randomized Controlled Trial, 2014-2015. American Journal of Public Health. Aug 15:109, 1419-1428. doi: 10.2105/AJPH.2019.305218. [Epub ahead of print].
- 38. Markham, C.M., Peskin, M.F., Baumler, E.R., Addy, R.C., Thiel, M., Laris, B.A., Johnson Baker, K., Hernandez, B., Shegog, R., Coyle, K., Tortolero Emery, S. (2020) Socioecological factors associated with students' perceived impact of an evidence-based sexual health education curriculum. <u>Journal of School Health</u>, 90, 604-617.
- 39. Shegog R, Begley C, Chong J, Sepulveda R, Addy R, Martin K, Rosales O, Halavacs N, Labiner D (2020) MINDSET: Clinic-Based Decision Support Demonstrates Longitudinal Efficacy For Increased Epilepsy Self-management Adherence Among Spanish Speaking Patients. Epilepsy and Behavior (113), 107552.6
- Freeny J, Peskin M, Schick V, Cuccaro P, Addy R, Morgan R, Lopez KK, Johnson-Baker K. (2021) Adverse Childhood Experiences, Depression, Resilience, & Spirituality in African-American Adolescents. J Child Adolesc Trauma. 2021 Jun;14(2):209-221. doi: 10.1007/s40653-020-00335-9. eCollection 2021 Jun. PubMed PMID: 33986907; PubMed Central PMCID: PMC8099985.
- 41. Shegog R, Armistead L, Markham C, Dube S, Song HY, Chaudhary P, Spencer A, Peskin M, Santa Maria D, Wilkerson JM, Addy R, Tortolero Emery S, McLaughlin J. (2021) A Web-Based Game for Young Adolescents to Improve Parental Communication and Prevent Unintended Pregnancy and Sexually Transmitted Infections (The Secret of Seven Stones): Development and Feasibility Study. JMIR Serious Games. 2021 Jan 27;9(1):e23088. doi: 10.2196/23088. PubMed PMID: 33502323; PubMed Central PMCID: PMC7875699.
- 42. Weber, E., Peskin, M.F., Markham, C.M., Shegog. R., Baumler, E.R., Addy, R.C., Temple, J.R., Hernandez, B., Cuccaro, P., Thiel, M.A., Gabay, E.K., & Tortoloero,-Emery, S. (2022). Economic evaluation of an intervention to prevent adolescent dating violence (Me & You). Journal of Interpersonal Violence, DOI: https://doi.org/10.1177/08862605221104534
- 43. Vasilenko SA, Odejimi OA, Glassman JR, Potter SC, Drake PM, Coyle KK, Markham C, Emery ST, Peskin MF, Shegog R, Addy RC, Clark LF. (2022) Who Benefits from School-Based Teen Pregnancy Prevention Programs? Examining Multidimensional Moderators

- of Program Effectiveness Across Four Studies. <u>Prev Sci.</u> 2022 Aug 22;. doi: 10.1007/s11121-022-01423-y. [Epub ahead of print] PubMed PMID: 35994193.
- 44. Reidy, D.E., Bhochibhoya, S., Baumler, E.R., Markham, C.M., Peskin, M.F., Shegog, R., Emery, S.T., Addy, R.C., Temple, J.R. (2023). The longitudinal association between sexual violence victimization and sexual risk behavior in adolescence. Preventive Medicine Medicine Reports (35), online, Version of Record 30 August 2023, https://doi.org/10.1016/j.pmedr.2023.102387.
- 45. Sepulveda, R., Chong, J., Shegog, R., Martin, K., Begley, C., Addy, R., Rosales, R., Nuno, T., Soto, S., Rosales, C., Labiner, D. (2024) Experiences of using the MINDSET Self-Management mobile health app among Hispanic patients: Results of a qualitative study. Epilepsy & Behavior (153). https://doi.org/10.1016/j.yebeh.2024.109702
- 46. Edison, B., Bhochibhoya. S., Baumler, E.R., Markham, C.M., Peskin, M.F., Shegog, R., Emery, S.T., Addy, R.C., Temple, J.R., Reidy, D.E. (2024)/ Self-efficacy to refuse sex mediates the relationship between dating violence victimization and sexual risk behavior. Journal of Adolescent Health, 74(3), 531-536.
- 47. Bhochibhoya, S., Edison, B., Baumler, E.R., Markham, C.M., Emery, S.T., Peskin, M.F., Shegog, R., Addy, R.C., Temple, J.R., Reidy, D.E. (2024). Abstinence beliefs in early adolescence and sexual risk behavior two years later. <u>Journal of Adolescence</u>, 1684-1690.
- Choudhury, S, Hébert, E.T., Walker, T.J, Markham, C.M., Shegog, R., Robert C. Addy, R.C., & Peskin, M.F. (2025). Household dysfunction and dating violence perpetration: the moderating effects of parental monitoring and closeness among middle school adolescents in Southeast Texas. BMC Public Health (25): 3317. https://doi.org/10.1186/s12889-025-24549-4
- 49. Hernandez, B.F., Peskin, M.F., Thormaehlen, L., Addy, R. Peacock, K., & Delgado, R.E. (2025). Exploring the impact of caregiving on the children of military caregivers. <u>International Journal of Care and Caring</u>, in press. https://doi.org/10.1332/23978821Y2025D000000141
- 50. Shegog R, Markham C, Peskin M, Addy RC, Dube S, Santa Maria D, Emery ST, Wilkerson JM, Baumler E, Armistead L, Chaudhary P, Song H-Y, Spencer A, McLaughlin J. (2025) The *Secret of Seven Stones:* Short-term efficacy of an online intergenerational sexual health education game for early adolescents and their parents. Games for Health. *In press*. PMID: **40928967** DOI: 10.1177/2161783X251370416
- 51. Garcia, M.H., Baumler, E.R., Garcia, M.H., Markham, C, M., Addy, R.C., Shegog, R., Cuccaro, P., Hernandez, B., Temple, J.R., Gabay, E.K., Thiel, M., Emery, S.T., Peskin, M.F. Exploring Mediated Psychosocial Effects on Dating Violence Perpetration and Victimization in the Me & You... Building Healthy Relationships Program for Middle School Students. Journal of Interpersonal Violence, Accepted for publication.
- 52. Shegog, R., Baumler, E.R., Addy, R.C., Markham, C.M., Peskin, M.F., Emery, S.T., Thiel, M.A., Sadruddin, S., Reidy, D., Temple, J.R. (October, 2025). Sexual health education for behavior change: Revisiting how much is enough. <u>Journal of Adolescent Health</u>, 724-731. https://doi.org/10.1016/j.jadohealth.2025.05.024.

Book Chapters

Markham CM, Basen-Engquist K, Coyle K, Addy R, & Parcel GS. (2002). Safer Choices, a school-based HIV, STD, and pregnancy prevention program for adolescents: Process evaluation issues related to curriculum implementation. In <u>Process Evaluation in Public Health Interventions</u>, ed. A Steckler, L Linnan,

Presentations

- R.C. Addy and D. Steele Johnson. Need for Achievement: Examination of a Multiple Components Approach to Conceptualizing and Measuring Achievement Motivation. Poster presented at the 1993 American Psychological Association Convention, August, 1993.
- 2. C. C. DiClemente, J. P. Carbonari, **R.C. Addy**, J. Rothfleisch. Structure and Function of the Processes of Change in Alcoholism Treatment. Poster presented at the Fourth International Congress of Behavioral Medicine, March, 1996, Washington, D.C.
- 3. C. C. DiClemente, J. P. Carbonari, M. M. Velasquez, **R.C. Addy**. Alternative Short Forms of a Processes of Change Scale for Alcoholism Treatment. Poster presented at the Fourth International Congress of Behavioral Medicine, March, 1996, Washington, D.C.
- 4. J.P. Carbonari, C. C. DiClemente, **R.C. Addy**, K. Pollak. Alternative Short Forms of the Alcohol Readiness to Change Scale. Poster presented at the Fourth International Congress of Behavioral Medicine, March, 1996, Washington, D.C.
- 5. Velasquez, M.M., Murray, N.G. & **Addy, R.C**. Comparison of a "staging ruler" and the stage of change algorithm for smoking. Annual Meeting of the Society of Behavioral Medicine. San Diego, CA, March 1999.
- 6. Tortolero, S., Parcel, G., Markham, C., **Addy, B.**, Thiel, M., Escobar-Chaves, L., Peters, R., Basen-Engquist, K., Baumler, E., Fernandez-Esquer, M.Shinn, E., Ph.D. Safer Choices 2: Development of an HIV computer-assisted risk assessment instrument for alternative school youth. Poster presented at the UTHHSC Faculty Research Day, October 2000.
- 7. Tortolero, S.R., Weller, N.F., Fleschler, M.A., **Addy, R.C.**, & Baumler, E.R. Evaluation of a Community-Wide, Multi-Component Intervention Project for a Large Urban School

- District in Southeast Texas. Poster presentation, University of Texas Houston Health Science Center, Faculty Research Day. October, 2000, Houston, Texas.
- 8. Tortolero, S., Markham. C., Parcel, G., Escobar-Chaves, L., Peters, R., Basen-Engquist, K., Thiel, M., **Addy**, **R**, Lewis, H. Safer Choices 2: Using Intervention Mapping to Adapt HIV Interventions for Alternative School Youth. Poster presented at the UTHHSC Faculty Research Day, November 2001.
- 9. Tortolero, S.R., Weller, N.F., Fleschler, M.A., & Addy, R.C. Evaluation of the Safe Schools/Healthy Students Initiative (SS/HS) for Two Houston Independent School District (HISD) Feeder Tracks: Baseline and Year 1 Follow Up Results for Elementary Sample. Poster presentation, University of Texas Houston Health Science Center, Faculty Research Day. November, 2001, Houston, Texas.
- 10. Peters, R., Tortolero, S., **Addy, R**., Markham, C., Yachoubian, G., Escobar-Chaves, L. Safer Choices 2: Drug Use Among Alternative School Students. Poster presented at the University of Texas-Health Science Center Faculty Research Day, November 2001.
- 11. Tortolero, SR., Markham, C., **Addy, R**., Escobar-Chaves, S.L., Parcel, G., Basen-Enquist, K., Fernandez, M. Design Issues in evaluating school-based health promotion programs for alternative school students. 8th Annual Research Day, November 1, 2002
- 12. Peters R., Tortolero S., Markham C., Escobar-Chaves L., **Addy R**., Yacoubian G.: Drug Use Trends among Houston At-Risk Students: Finding from Houston's Safer Choices 2 Program. Invited Speaker at: the American Society of Crimnology 54th Annual Meeting, Chicago IL, 2002.
- 13. Fleschler, M.A., Tortolero, S.R., Weller, N.F., & **Addy, R.C**. Adult Interaction and Weapon Carrying: Is there an Association? Poster presentation, American Public Health Association Annual Conference, November 9-13, 2002, Philadelphia, Pennsylvania.
- 14. Markham, C., Basen-Engquist, K., Coyle, K, **Addy, R**., Parcel, G. Process evaluation issues from Safer Choices: A school-based multi-component HIV, STD and pregnancy prevention program for high school students. Invited workshop panelist. Process Evaluation for Public Health Interventions. APHA 130th meeting, Philadelphia, PA, November 2002.
- 15. Liliana Escobar-Chaves, Susan Tortolero, Christine Markham, Guy Parcel, Ron Peters, Melanie Thiel, **Bob Addy**. Using Intervention Mapping to adapt an effective HIV/STD prevention intervention for high-risk youth. Oral presentation: 2003 SOPHE Midyear Scientific Conference, Los Cruces, NM, June 2003.
- 16. Fleschler, M.A., Tortolero, S.R., **Addy, R.C.**, & Weller, N.F. Evaluation of the Safe Schools/Healthy Students Initiative (SS/HS) for Two Houston Independent School District (HISD) Feeder Tracks. Oral presentation, Safe & Drug Free Schools & Communities Annual State Conference, February 2003, Houston, Texas.
- 17. Markham, C. Tortolero, SR, Escobar-Chaves SL., Parcel, G, Harrist, R., **Addy, R**. Family connectedness and sexual risk-taking behavior among urban youth attending alternative high schools. Poster presentation, NIMH International Research Conference on the Role of Families in Preventing and Adapting to HIV/AIDS. Washington DC, July 23-25, 2003.
- 18. Markham, CM., Melissa Fleschler, Nicole McKirahan, S. Liliana Escobar-Chaves, Ross Shegog, Barbara J Low, Melanie Thiel, **Robert C. Add**y, Susan Tortolero. Using Intervention Mapping to develop an HIV/STD and pregnancy prevention program for

- middle school youth. Oral Presentation: 131st APHA Annual Meeting (November 15-19, 2003) in San Francisco, CA.
- 19. Escobar-Chaves, SL, Tortolero, S., Markham, C, **Addy, R**., Thiel, M. Partner violence victimization among alternative school students. Presentation at the 7th World Conference on Injury Prevention and Control. Vienna, Austria, Canada June 6 9, 2004.
- 20. Markham, C. Melissa Fleschler, Nicole McKirahan, S. Liliana Escobar-Chaves, Ross Shegog, Barbara J Low, Melanie Thiel, Robert C. Addy, Susan Tortolero. Using Intervention Mapping to develop an HIV/STD and pregnancy prevention program for middle school youth. Advances in Teaching and Learning 2004: Scholarship on Teaching, University of Texas Health Science Center-Houston School of Health Informatics, February 26, 2004.
- 21. Escobar-Chaves, SL, Tortolero, S., Markham, C, **Addy, R**., Thiel, M. Partner violence victimization among alternative school students. Poster presentation at the SPR 12th Annual Meeting, May 26 28, 2004, Quebec City, Canada
- 22. Markham, CM., Melissa Fleschler, Nicole McKirahan, S. Liliana Escobar-Chaves, Ross Shegog, Barbara J Low, Melanie Thiel, **Robert C. Addy**, Susan Tortolero. Using Intervention Mapping to develop an HIV/STD and pregnancy prevention program for middle school youth. SPR 12th Annual Meeting, Quebec City, May 26 28, 2004.
- 23. Fleschler, M.A., Tortolero, S.R., **Addy, R.C.**, McWhorter, K., Arvey, H., Eason, K.E. Findings from Houston's Safe Schools/Healthy Students Initiative. Oral presentation, 1999 Safe Schools Healthy Students Evaluation Symposium, June 29, 2004, Washington D.C.
- 24. Markham, C., Tortolero, S. **Addy, R**., Escobar-Chaves, SL., Thiel, M., and McKirahan, N. Attitudes and behavior related to vaginal douching among alternative high school students. Poster presented at 132nd Annual Meeting, American Public Health Association, Washington DC, November 6-10, 2004.
- 25. Markham C, Fleschler M, **Addy R**, McKirahan N, Hurt D, Youmans S, Tortolero S. Vaginal, oral and anal sex behaviors among middle school youth. Poster presentation at 132rd Annual Meeting of the American Public Health Association, Philadelphia, PA, December 12, 2005.
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- 27. Flores, B., Markham, C., **Addy, R.**, Tortolero, S., Diamond, P. The association between parent-child communication and sexual behavior among minority middle school students in Houston, Texas. Poster presented at the NIMH Annual International Research Conference on the Role of Families in Preventing and Adapting to HIV/AIDS, San Francisco, CA, July 25-27, 2007.
- 28. Flores, B., Markham, C., **Addy, R**., Tortolero, S., Diamond, P. The association between parent-child communication and sexual behavior among minority middle school students in Houston, Texas. Poster presented at the University of Texas Health Science Center Research Day, October 19, 2007.

- 29. Peskin, M., Markham, C., Baumler, E., **Addy, R.**, Tortolero, S. Longitudinal predictors of early sexual initiation among an urban middle school sample. Poster presentation, 135th Annual Meeting of the American Public Health Association, Washington, DC, November 3-7, 2007.
- 30. Lormand, D.K., Tortolero, S.R., Peskin, M.F., Markham, C., Addy, R.C. Is dating violence a risk factor for early initiation of sexual behavior: Results from a longitudinal study. 10th International Congress of Behavioral Medicine, Tokyo, Japan, August 27-30, 2008.
- 31. Cuccaro, P., Tortolero, S.R., Peskin, M.F., Markham, C., **Addy, R.C.**, Lormand, D. Prevalence and incidence of dating violence among African-American and Hispanic middle school youth. 10th International Congress of Behavioral Medicine, Tokyo, Japan, August 27-30, 2008.
- 32. Peskin, M.F., Markham, C.M., Shegog, R., **Addy, R.C**., Baumler, E.R., Tortolero, S.R. It's Your Game...Keep it Real: Long-term results for an HIV, STI, and pregnancy prevention program for middle school students. 10th International Congress of Behavioral Medicine, Tokyo, Japan, August 27-30, 2008.
- 33. Markham, C., Peskin, M.F., **Addy, R**., Baumler, E., Thiel, M., Shegog, R., Reininger, B., Escobar-Chaves, S.L., Robin, L., Tortolero, S. Early Initiation of Sexual-Risk Taking Behaviors among Urban Middle School Students: Prevalence and Protective Factors. Oral presentation, 136th Annual Meeting of the American Public Health Association, San Diego, CA, October 25-29, 2008.
- 34. Fernando, RC, Markham, C, Baraniuk, MS, **Addy, R**, Roberts, RE, Tortolero, S. Parental Monitoring and Its Influence on the Use of Alcohol and Drugs among Inner City 7th Grade Students. Oral presentation, 136th Annual Meeting of the American Public Health Association, San Diego, CA, October 25-29, 2008.
- 35. Tortolero, S, Markham, C, Peskin, M, Shegog, S, **Addy, R**, Baumler, E. An Innovative HIV, STI, and Pregnancy Prevention Program that Works: The "It's Your Game...Keep it Real" Program for Middle School Students. Oral presentation, 136th Annual Meeting of the American Public Health Association, San Diego, CA, October 25-29, 2008.
- 36. Shegog R, Peskin M, Tyrrell S, Johnson K, Markham C, **Addy R**, Flores B, Tortolero, S. Disseminating an evidence-based HIV prevention program for middle school: The "It's Your Game" curriculum website. Sex:Tech, San Francisco, CA. March 22-23, 2009.
- 37. Markham, CM, Thiel, M, **Addy, RC**, Peskin, MF, Shegog, R, Escobar-Chaves, SL, Reininger, B, Robin, L, Tortolero, SR. Making the grade: Preliminary psychosocial results from two sexual health education curricula for middle school youth. Oral presentation, 137th APHA Annual Meeting, Philadelphia, PA, November 7-11, 2009.
- 38. Peskin MF, Markham CM, Tyrrell S, Johnson K, Shegog R, **Addy R**, Flores B, Tortolero S. Sexual health education from the perspective of school personnel: Implications for the dissemination of effective programs in middle school. Oral presentation, 137th APHA Annual Meeting, Philadelphia, PA, November 7-11, 2009.
- 39. Peskin MF, Markham CM, Thiel M, **Addy R**, Baumler E, Tortolero S. Cyberbullying and depression among low-income African-American and Hispanic middle school youth. Poster presentation, 137th APHA Annual Meeting, Philadelphia, PA, November 7-11, 2009.

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- 41. Markham, C.M., Peskin, M.F., Shegog, R., Thiel, M., **Addy, R**., Baumler, E., Escobar-Chaves, S.L., Reininger, B., Robin, L., Tortolero, S. Improving adolescent sexual health: Behavioral and psychosocial outcomes from two sexual health education curricula for middle school youth. Oral presentation: 139th APHA Annual Meeting, Nov 2011, Washington, DC.
- 42. Markham, C.M., Peskin, M.F., Baumler, E., Shegog, R., Thiel, M., **Addy, R**., Robin, L., Tortolero, S. Influencing adolescent sexual health: Long-term behavioral and psychosocial outcomes from two HIV, STI, and pregnancy prevention curricula for middle school youth. Poster presentation: 140th APHA Annual Meeting, Nov 2012, San Francisco, CA.
- 43. Markham, C.M., Peskin, M.F., Baumler, E., Shegog, R., Thiel, M., **Addy, R.**, Robin, L., Tortolero, S. Influencing adolescent sexual health: Long-term behavioral and psychosocial outcomes from two HIV, STI, and pregnancy prevention curricula for middle school youth. Poster presentation: XIX International AIDS Conference, July 22-27, 2012, Washington, D.C.
- 44. Peskin MF, Shegog R, Markham CM, Baumler ER, **Addy RC**, Thiel M, Gabay, EK, Tortolero, SR (2014, Nov.) It's Your Game Tech: Web-based HIV, STD, and Pregnancy Prevention for Middle School Students. 142nd APHA Annual Meeting & Exposition, New Orleans, LA
- 45. Hernandez. B.F., Peskin, M.F., Shegog, R., Gabay, E., Cuccaro, P., **Addy, R.**, and Markham, C. (2015). iCHAMPSS: A web-based decision-support system to facilitate the dissemination of evidence-based sexual health programs in school settings. Presented at The National Institutes of Health and Academy Health 8th Annual Conference on the Science of Dissemination and Implementation in Health, Washington, DC. December. [Poster]
- 46. Chaudhary P, Dube S, Ceglio L, Song H, Spencer, A, Rueda S, Pearson DA, Markham C, Peskin M, McLaughlin J, Santa Maria D, Wilkerson J, Addy R, Tortolero S, & Shegog R. (2016) The Secret of Seven Stones: An Innovative, Computer Game to Prevent HIV, STIs, and Pregnancy among youth: An Exploratory Study of youth with Autism Spectrum Disorder and other Neurodevelopmental Disabilities. UT Health Student Poster Competition in conjunction with McGovern Award Series-Health Promotion and Behavioral Sciences (HPBS) division of the UT School of Public Health. (First Place Award).
- 47. Chaudhary P, Dube S, Ceglio L, Pearson DA, Song H, Spencer, A, Markham C, Peskin M, McLaughlin J, Santa Maria D, Wilkerson J, **Addy R**, & Shegog R. (2016) Exploring the Feasibility of an Innovative Inter-Generational Computer Game for Sexual Health Education in Youth with Autism Spectrum Disorder and Other Neurodevelopmental

- Disabilities: A Mixed-Method Case Study. Presented at the Annual Scientific International Meeting for Autism Research (IMFAR) in Baltimore, Maryland, USA, May 11-14, 2016.
- 48. Dube, S., Ceglio, L., Chaudhary, P., Markham, C., Peskin, M., Santa Maria, D., Williams, D., Wilkerson, J.M., **Addy, R.**, .McLaughlin J, Tortolero, S., Shegog, R, (2016, April 12). Secret of Seven Stones: Testing an innovative home-based, computer game to promote parent-child communication and prevent HIV, STIs, and pregnancy in middle school youth. TPHA Conference, April 2016, Galveston, TX.
- 49. Shegog R, Markham C, Dube S, Peskin M, Wilkerson JM, Santa Maria D, **Addy R**, Tortolero SR, McLaughlin J. Secret of Seven Stones: Efficacy testing of an innovative, home-based intergenerational Sexual health education computer game for middle school aged youth. APHA, Denver, CO, Nov 29-Dec 3, 2016.
- 50. Shegog R. Craig Rushing S, Jessen C, Lane TL, Gorman G, Gaston A, Koogei Revels T, Torres JD, Williamson J, Baumler E, **Addy RC**, Peskin MF, Markham CM. Long term psychosocial outcomes for Native It's Your Game, A Web-based HIV/STI and Pregnancy Prevention Program for American Indian/Alaska Native Youth. 5th Alaska Native Health Research Conference. Anchorage, Alaska, Oct 18, 2017.
- 51. Sepulveda1 R, Halavacs N, **Addy R**, Chong J, Begley C, Shegog R, Martin K, Labiner D. Spanish-MINDSET: Feasibility of Epilepsy Self-Management Decision Support For Spanish Speaking Patients Annual Meeting of the American Epilepsy Society (AES). Washington, D.C., Dec. 2 6, 2017.
- 52. Peskin M, Markham C, Tortolero Emery S, Shegog R, 'Temple J, Baumler E, **Addy RC**, Cuccaro PM, Hernandez BF, Gabay EK, Thiel MA. (2018) Me & You: An Effective Technology-Based Healthy Relationships Curriculum for Middle School Students. Society for Prevention Research 26th Annual Meeting, Washington, DC, May 29 June 1.
- 53. Sepulveda1 R, Halavacs N, Begley C, Shegog R, Chong J, **Addy R**, Martin K, Labiner D. Longitudinal efficacy of MINDSET: A clinical decision-support tool for epilepsy self-management. Annual Meeting of the American Epilepsy Society (AES). New Orleans, LA., Nov 30 Dec. 4, 2018.
- 54. Hernandez, B., Delgado, R., Thormeahlen, L., **Addy, R**., Peskin, M. (2019). Preliminary Findings of The Impact of Caregiving on Military Children: An Exploratory Study. The Elizabeth Dole Foundation Fourth Annual National Convening. Washington, DC. October. [Presentation].
- 55. Markham C, Craig Rushing S, Jessen C, Lane, T, Gaston A, Williamson J, Jones J, **Addy R**, Peskin M, Shegog R. Native It's Your Game Case Study: Adapting, evaluating, and disseminating a culturally responsive Sexual health education curriculum for American Indian and Alaska Native youth. APHA American Indian, Alaska Native and Native Hawaiian Caucus. Nov. 2-7, 2019, Philadelphia, PA.
- 56. Shegog R, Begley C, Chong J, Sepulveda R, **Addy R**, Martin K, Rosales O, Szabo C, Torres, M, Halavacs N, Labiner DM A Randomized Efficacy Trial of a Clinic-based Decision Support Tool for Epilepsy Self- Management in Hispanic Patients. Annual Meeting of the American Epilepsy Society (AES). Baltimore, MD, Dec 6-10, 2019.

- 57. Sepulveda R, Shegog R, **Addy R**, Rosales O, Martin K, Drake K, Labiner D. MINDSETPlus: Facilitating patient linkage to MEW self-management programs through enhanced clinic-based decision-support AES, Seattle, Dec 4-8th, 2020.
- 58. Sadruddin, S., Peskin, M., Markham, C., Fujimoto, K., Temple, J., **Addy, R**. (October, 2021). Parental Factors and Their Relation to Teen Dating Violence Perpetration Among Urban Middle School Students. APHA Annual Meeting and Exposition, Denver, CO.
- 59. Rosales O, Shegog R, Rodriguez AA, Czerniak K, Sepulveda R, **Addy R**, Martin K, Garcia A, Guerrero R, Moreau R, Thomas S, Marquez D, Jackson L, Labiner D. "MINDSETPlus: Developing and evaluating an integrated and scalable Community Health Worker (CHW) training and implementation program." Healthier Texas Summit. Virtual, Oct 27- 29th, 2021.
- 60. Sepulveda R, Shegog R, Rosales O, Addy R, Martin K, Czerniak K, Rodriguez AA, Labiner D. MINDSET 2.0: Redesign of an Epilepsy Self-Management Decision-Support Tool to a Modern Web-Based Application That Empowers Patient Usage of Other MEW Self-Management Programs. Annual Meeting of the American Epilepsy Society (AES), Dec 5, 2021. Poster presentation. Chicago, IL.
- 61. Shegog R, Sepulveda R, Labiner D, **Addy R**, Guerrero R, Jackson L, Marquez D, Martin K, Moreau R, Rosales O, Thomas S. Advancing epilepsy self-management by community health workers (CHWs) using a mobile application (MINDSET 2.0). Annual Meeting of the American Epilepsy Society (AES), Dec 5, 2021. Poster presentation. Chicago, IL.
- 62. Shegog R, Rosales O, Rodriguez AA, Czerniak K, Sepulveda R, **Addy R**, Martin K, Garcia A, Guerrero R, Moreau R, Thomas S, Marquez D, Jackson L, Labiner D. A New MINDSET: Enabling efficacious, scalable, and sustainable CHW-mediated self-management for people with epilepsy. Annual Meeting of the American Epilepsy Society (AES), Dec 4, 2021. Panel presentation. Chicago, IL
- 63. Garcia-Quintana A,1 Sepulveda R,2 Shegog R,1 **Addy R**,1 Czerniak K,1 Rosales O,1 Guerrero R,1 Martin K,3 Drake K2, Labiner. A stepped approach to enhances healthcare practice and improve epilepsy self-management through Community Health Workers and an Epilepsy Self-Management Decision-Support Tool. The Texas Public Health Association (TPHA) annual education conference 2021.
- 64. Peskin M, Temple J, Hernandez BF, Shegog R, Gabay EK, Baumler E, **Addy RC**, Cuccaro PM, Emery ST, Markham C, Thiel MA. The Relationship between mediating factors and intervention effects for me & you: Building healthy relationships-an effective teen dating violence prevention program for early adolescent youth. 24th IUHPE World Conference on Health Promotion. May 15-19, 2022. Montreal, Quebec.
- 65. Markham C, Peskin MF, Temple J, Hernandez BF, Shegog R, Gabay EK, Baumler E, **Addy RC**, Cuccaro PM, Emery ST, Thiel MA. Impact of "Me & You: Building healthy relationships" on dating violence behaviors among subgroups of middle school students. 24th IUHPE World Conference on Health Promotion. May 15-19, 2022. Montreal, Quebec.
- 66. Rosalia Guerrero, Katarzyna Czerniak, Shegog R, Latasha Jackson, Suzanne Thompson3, Rebecca Moreau, Alejandra García-Quintana, Sepulveda R, **Addy R**, Labiner D. A New MINDSET: Assessing CHW readiness for implementation in epilepsy foundation neurology clinics using adapted knowledge, self-efficacy, and attitude scales. AES, 2022.

- 67. Sepulveda R, Sepulveda R, Shegog R, Czerniak K, Garcia-Quintana A, **Addy R**, Martin K, Labiner D. Advancing epilepsy care and self-management for Latino Spanish speaking patients through the use of a mobile web-based application (MINDSET 2.0). APHA, Atlanta GA., Nov. 12-15, 2023.
- 68. Henson-Garcia, M., Shegog, R., Siceluff, A., McLaughlin, J., Rivera, Y., Williams, D., Addy, R., Markham, C., Hernandez, B., Temple, J., Wilkerson, M., Baumler, E., Peskin, M. Usability and acceptability of MYTech: A technology-based adolescent dating violence prevention program for diverse middle school students. (2024). Poster presentation at the Academy Health 17th Annual Conference on the Science of Dissemination and Implementation. Arlington, VA.
- 69. Bauer, S. Kwentua, V., Kamholz, M., Markham, C., Peskin, M., Shegog, R., Hernandez, B.F. **Addy, R**., Atkinson, J. (2024). Me & You Too: Utilizing Technology to deliver sexual risk avoidance education [poster]. 2024 APP Grantee Conference

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Velasquez, M.M., Murray, N.G. & Addy, R.C. (1999) Comparison of a "staging ruler" and the stage of change algorithm for smoking. <u>Annals of Behavioral Medicine</u>, <u>21</u>. S193.

Software Proficiencies

Blaise MS Office Qualtrics QDS SAS Power BI

SPSS STATA SUDAAN AMOS

Statistical Proficiencies

Categorical Modeling Complex Survey Analysis

Descriptive Statistics

Logistic Regression

Structural Equations Modeling

Survival Analysis