

Career Summary

Dr. Ringwalt is a Senior Scientist at the Chapel Hill Center of the Pacific Institute for Research and Evaluation (PIRE). Dr. Ringwalt has 30 years of experience in the design, development, analysis, and reporting of epidemiological, etiological, and evaluation studies relating to public health issues. His research has focused primarily on the prevention of adolescent and adult risk behaviors, particularly alcohol, tobacco, and other drug (ATOD) use. He is an Adjunct Professor at the Gillings School of Public Health, Department of Health Behavior, and has recently retired from the Injury Prevention Research Center at the University of North Carolina.

Dr. Ringwalt is currently in semi-retirement and working on several projects. The first is an evaluation of an international, multi-site project funded by the AB InBev Foundation to prevent harms associated with alcohol use. He is also contributing to research related to the opioid settlement, a suit brought by the states and municipalities against organizations involved in opioid production and dissemination. In addition, he is an investigator in a school-based randomized controlled trial in Peru designed to test the effects of a school-based prevention initiative supported by the U.S. State Department.

Among his various studies, he has directed several evaluations of the Drug Abuse Resistance Education (DARE) Program for the National Institute on Drug Abuse (NIDA), the National Institute of Justice (NIJ), and D.A.R.E America. He has also investigated the prevalence of ATOD use and other risk behaviors among runaway and homeless youth, with support both from the Department of Health and Human Services (DHHS) and from NIDA. He has conducted, for the Center for Substance Abuse Prevention (CSAP), a study of North Carolina's ATOD prevention needs and has served as the evaluator for the South Carolina State Incentive Grant. Dr. Ringwalt studied the development of ethnic identity in African-American male adolescents (for CDC), adolescent dating violence (for the Assistant Secretary for Planning and Evaluation), and drug prevention in managed care settings (for CSAP). He has served as the Senior Evaluator for the Southeast Center for the Application of Prevention Technology (SECAPT), where he was responsible for translational research. He has completed two NIDA-funded grants, one pertaining to school-based drug prevention programs, and the other concerning strategies designed to enhance teacher fidelity to evidence-based drug prevention curricula. Additionally, he has completed large randomized controlled trials of Projects SUCCESS and ALERT with support from the Office of Juvenile Justice and Delinquency Prevention (OJJDP) and has evaluated the Avenues for Success Project for the Chicago Public Schools. He has also conducted a longitudinal evaluation of residents in rural communities in Swaziland to examine the effects on health and health behaviors of a project designed to bring clean water to these communities. He is currently directing two studies funded by CDC, and serves as Senior Advisor of a third, that are investigating various topics related to the prevention of opioid overdose attributable to controlled substances. He has also served as the PI of a NIJ-sponsored study to develop and validate an algorithm to identify providers manifesting unusual prescribing practices, and of a RWJ-sponsored study to conduct a national policy analysis of state prescription drug monitoring programs. He has supported a prescription drug overdose grant that CDC awarded the State or

Senior Research Scientist II
Pacific Institute for Research and Evaluation

North Carolina, and a cross-site evaluation of this initiative awarded to RTI International. In addition, he has developed, for the U.S. State Department, curricula pertaining to both school-based drug prevention and monitoring and evaluation that will be used internationally to train and certify drug prevention specialists.

Dr. Ringwalt has served as Chair of the Alcohol, Tobacco, and Other Drug Section of the American Public Health Association (APHA), and as Secretary to the Board of the Society of Prevention Research. He was a permanent member of the NIDA-F Study Section until its demise in 2009, and continues to serve as an occasional *ad hoc* reviewer for various NIH Study Sections. Dr. Ringwalt has published over 125 journal articles, book chapters and other publications, and is now serving as the editor of the *Journal of Primary Prevention*.

Education

- Dr.P.H. School of Public Health, University of North Carolina, Chapel Hill, NC, 1985.
- M.S.W. School of Social Work, University of Tennessee, Nashville, TN, 1975.
- B.A. English, Haverford College, Haverford, PA, 1970. Graduated with Honors.

Relevant Professional Experience

2010 to 2019	Injury Prevention Research Center University of North Carolina at Chapel Hill <i>Senior Research Scientist for Evaluation</i> <u>Served as external evaluator developing plans to evaluate programs designed to reduce risk of injuries, in particular accidental opiate-related poisonings. Served on doctoral committees and advised students.</u>
2000 to present	Pacific Institute for Research and Evaluation, Chapel Hill, NC <i>Senior Research Scientist</i> <u>Secured support for, and served as PI or project director of, a variety of studies funded by NIDA, OJJDP, and CSAP. Led analysis and reporting. Led and served as co-author for numerous published manuscripts</u> <i>Center Director (2000 to 2005—five-year term)</i> <u>Served as director responsible for the administration of PIRE’s Chapel Hill Center; supervised staff of 20 and ensured that budgetary targets were not exceeded.</u>
2010 to 2011	North Carolina Translational and Clinical Sciences Institute (NC TraCS) <i>External Evaluator</i> <u>Developed logic model as a framework for a series of outcome evaluations to document effects of Clinical and Translational Science Award (CTSA) at the University of North Carolina Medical School</u>
1990 to 2000	Research Triangle Institute, Research Triangle Park, NC. <i>Director, Substance Abuse and Other Risk Behavior Epidemiology and Prevention Program (1995 to 2000).</i>

Senior Research Scientist II
Pacific Institute for Research and Evaluation

Managed staff of 25 researchers and specialists in the field of adolescent and adult ATOD use, violence, and other risk behaviors. Responsible for overall management and quality assurance. Directed study design, and analysis. Served as contact between RTI and sponsor agencies in contract and grant research endeavors. Led reporting of project findings in conferences, government publications, and journals.

Research Health Analyst, Adolescent Risk Behavior Prevention Program (1990 to 1995).

Led research in youth risk behavior, including investigations of the epidemiology and prevention of adolescent substance abuse, violence, and unsafe sexual behaviors.

1996 to date **Department of Health Behavior and Health Education, School of Public Health, University of North Carolina at Chapel Hill**

Adjunct Professor.

1987 to 1990 **Alcohol and Drug Defense Division, North Carolina Department of Public Instruction, Raleigh, NC**

Coordinator, North Carolina Drug-Free Schools Program.

Conducted survey research and program evaluation. Managed Federal and State grants relating to alcohol and drug prevention and early intervention programs in North Carolina's public schools.

1985 to 1987 **Department of Maternal and Child Health, University of North Carolina, Chapel Hill, NC.**

Research Associate.

Managed a study of factors in the etiology of child abuse and neglect, with a particular emphasis on stress and social support.

1984 to 1985 **Institute of Government, University of North Carolina at Chapel Hill, NC.**

Research Coordinator.

Assessed sentencing patterns for juvenile status offenders in North Carolina. **Chatham County Department of Social Services, Pittsboro, NC.**

1978 to 1980

Social Caseworker.

Provided child welfare services, including protective services, foster care, and adoptions.

1975 to 1977 **Social Work Program, Washburn University, Topeka, KS.**

Instructor.

Taught social work methods, social welfare administration, and social welfare policy.

Selected Project Experience

Co-Principal Investigator, Global Smart Drinking Project (2018-present). With support from the Ab InBev Foundation, evaluate the effects of this project in six city pilots located in the U.S., China, Brazil, Mexico, South Africa, and Brazil.

Evaluator, Ask, Listen, and Learn (2017-2018). With support from the Foundation for Advancing Alcohol Responsibility (FAAR), support the design, execution, analysis, and reporting related to a process and outcome evaluation of this classroom-based curriculum,

Senior Research Scientist II

Pacific Institute for Research and Evaluation

designed to teach middle school children how the brain functions and the effects of alcohol on the developing brain.

Developer, Universal Prevention Curricula (2013-17). With support from the U.S. State Department through the Colombo Plan, develop curricula to train substance use prevention coordinators and specialists/practitioners in the selection and implementation of evidence-based substance abuse prevention curricula for students, and in conducting monitoring and evaluation activities. Prime developer of two curricula in the area of school-based substance abuse prevention and monitoring and evaluation.

Project Director, Prescription Drug Overdose-Prevention for States (2015-2020). With support from CDC, through a subcontract to RTI International, conduct a cross-site assessment of CDC's grants to the states to support novel prescription drug overdose prevention activities.

Principal Investigator, Identifying High Risk Prescribers using PDMP Data: a Tool for Law Enforcement (2013-2014). With support from NIJ, develop an algorithm based on data available from North Carolina's Prescription Monitoring Program to identify providers demonstrating unusual prescribing patterns related to controlled substances.

Principal Investigator, Evaluation of Project Lazarus and the Chronic Pain Initiative in North Carolina (2012-2016). With support from CDC, the Kate B. Reynolds Foundation, and the Office of Rural Health, evaluate the effects of this statewide, community-based initiative to prevent morbidity and mortality related to the misuse, diversion, and abuse of controlled substances.

Senior Advisor, Development of an Empirically Validated Algorithm for North Carolina's Medicaid Lock-In Program (2012-2014). With support from CDC, develop and test a formula based on risk factors for opioid overdose available in the Medicaid database that identifies patients at high risk for overdose.

Principal Investigator, Outcome Evaluation of a Consistent Care Protocol in Emergency Departments (2011-2013). With support from CDC, conduct a randomized controlled trial of the effects of a protocol designed to identify patients with complaints of subjective chronic pain who frequently present to emergency departments (EDs) in an attempt to secure opioid prescriptions, and suggest that their physicians not prescribe opioid analgesics to them and instead refer them to a community-based provider for continued pain management.

Project Director, Outcome Evaluation of North Carolina's Controlled Substances Reporting System (2011-2012). This study assesses physicians' utilization of the State's Prescription Drug Monitoring System (PDMP) and its effects on opioid prescription rates.

Principal Investigator, Assessing the Effectiveness of Prescription Drug Monitoring Programs (2011-2013). With support from the Robert Wood Johnson Program, evaluate the impact of the states' electronic state prescription drug monitoring programs (PDMPs) on overdose mortality.

Project Director, Special Reports for the Data Analysis Coordination and Consolidation Center (2010-2011). Directed for CSAP the development of special reports concerning obesity and substance abuse, bullying and substance abuse, the relationship between state-level alcohol policy and alcohol consumption by adolescents, and the development of a template to measure the costs of implementing prevention programs.

External Evaluator, North Carolina Clinical and Translational Sciences Institute (NC TraCS) (2010-2011).

Senior Research Scientist II

Pacific Institute for Research and Evaluation

Served as the Institute's external evaluator for this NIH funded Clinical and Translational Sciences Award (CTSA). Developed logic model for the entire CTSA that integrated the activities of its discrete cores. Recommended various outcome evaluations to test TraCS' effects on the outcomes specified in the logic model.

Senior Evaluator, Evaluation of Water Projects in Swaziland (2009-2012).

This study is testing the effects on family health (particularly the prevalence of diarrhea in children) of providing clean water in ten rural communities in Swaziland. Supervised a domicile survey that covered a variety of topics related to securing water, water use, and related health behaviors.

Senior Evaluator, Southeast Center for the Application of Prevention Technology (SECAPT) (2007-09)

Senior Evaluator with additional responsibilities for training and technical assistance, with particular emphasis on work with American Indian tribes. Developed paper concerning the proper conduct of evaluation in Indian country, and conducted site visits to several tribes.

Senior Evaluator, Evaluation of the Effects of a Student Drug Testing Program (2006-2010).

Funded by the U.S. Department of Education to Student Drug Testing of America, this study assessed the effects on students of a policy of random, suspicionless drug testing in several cohorts of students in high schools in South Florida

Principal Investigator, Evaluation of the Elementary D.A.R.E. Curriculum (2006-2008).

This study, funded by D.A.R.E. America, tested the effects on middle students in 15 schools in a large metropolitan area of the organization's revised elementary drug education and prevention curriculum.

Senior Evaluator, Evaluations of Avenues for Success (2004-2009).

The purpose of these studies, funded by the U.S. Department of Education through two successive grants to Chicago Public Schools, was to determine the effects of Avenues for Success, which targets substance use prevention among high school students.

Principal Investigator, Evaluations of Projects ALERT and SUCCESS (2003-2008).

This OJJDP-supported study relied on randomized controlled trials to conduct an independent evaluation of two school-based prevention curricula, Project ALERT, a universal curriculum targeting middle school students, and Project SUCCESS, a selective curriculum targeting high school students.

Principal Investigator, The Diffusion of School-Based Substance Use Prevention Curricula Nationwide (2003-2008).

This NIDA-funded study examined factors related to the utilization and sustainability of evidence-based prevention curricula, as well as other pertinent issues, including drug testing.

Principal Investigator, Cultural Tailoring of Prevention Curricula (2003-2004).

The developers of the Protecting You/Protecting Me prevention curriculum invited elders from three Nebraska tribes to make adaptations to the curriculum to enhance its delivery to Native American youth. This CSAP-funded study examined these adaptations

Principal Investigator, Enhancing Fidelity with Teacher Training and Follow-up Support (2002-2007).

This NIDA-funded grant developed and implemented a randomized clinical trial to assess the effects of a series of strategies designed to enhance teacher fidelity to Project All*Stars, an evidence-based curriculum developed by William Hansen of Tanglewood Research. The

Senior Research Scientist II
Pacific Institute for Research and Evaluation

strategies include on-site coaching and proactive follow-up technical assistance, as well as recognition of technical mastery.

Principal Investigator, Assessment of Services Offered by the Southeast Center for the Application of Prevention Technology (SECAPT) (2001-2003).

This study determined the effects of SECAPT services on the state infrastructure for and delivery of prevention services of states and territories within the southeastern United States.

Reviewer and Coordinator of Applications from Worksite-based Programs, National Registry of Effective Prevention Programs (NREPP) (2001-2004).

This project, sponsored by the National Center for the Advancement of Prevention, assessed the readiness for promulgation as effective of workplace-based substance abuse prevention programs, and to stimulate the submission of suitable applications.

Senior Evaluator, South Carolina State Incentive Grant (SIG) (2000-2004).

The purpose of this study was to coordinate strategic plans and funding streams targeting substance abuse prevention in South Carolina, and to support the implementation of evidence-based practices in 20 communities around the State.

Principal Investigator, The Implementation of Project ALERT (2001-2002).

Through detailed case studies of a dozen schools, this study assessed the quality with which Project ALERT was being implemented, and examining factors associated with effective implementation.

Task Leader, Truth Tour Evaluation (2000).

The purpose of this study was to conduct a qualitative evaluation of the truth tour, sponsored by the American Legacy Foundation. The truth tour utilized specially trained adolescents to deliver an anti-tobacco message to teens. This evaluation was based on the field notes of ethnographers placed with the adolescents on three national tours.

Associate Project Director, Safe Schools/Healthy Students Cross-Site Evaluation (1999-2000).

This study was a cross-site evaluation of a large (54 grantees) multisite, multistrategy prevention program targeting substance use, violence, and mental health in our nation's schools and communities.

Principal Investigator, School-based Substance Use Prevention Program Study (1998 to 2002).

With grant support from NIDA, led a study of drug prevention programs in the nation's middle schools. The study determined the distribution of various types of drug prevention curricula and assessed the mechanisms through which promising programs are successfully disseminated.

Principal Investigator, Ethnic Identity and Alcohol Use (1997 to 2000).

Led an NIAAA-funded project to collaborate with two faculty members at North Carolina Central University (a historically black institution) to enhance their capacity to conduct alcohol-related research.

Principal Investigator, Drug Prevention in Public Managed Care Settings (1998 to 2000).

Led a CSAP-funded project designed to infuse effective drug prevention strategies into public managed care settings. The project includes the development of minimum standards for drug prevention and mental health promotion activities in such settings.

Senior Scientist, Drug Prevention in Workplace Managed Care Settings (1997 to 2000).

Provided ATOD prevention expertise to a CSAP-supported cross-site study of the nature and effectiveness of drug prevention strategies infused into workplace managed care settings.

Senior Research Scientist II
Pacific Institute for Research and Evaluation

Principal Investigator, Worksite Drug Prevention in Vermont (1998 to 2000).

Led a CSAP-supported study of drug prevention activities in a representative sample of worksites in Vermont, together with the managed care organizations with which these employers contract to serve their employees.

Senior Scientist, Community Resource Assessments (1997 to 2000).

Served as senior scientist and advisor on community resource assessments conducted in North Carolina, Louisiana, Vermont, and Missouri.

Principal Investigator, Georgia Community Partnership Project (1998 to 1999).

With support from the State of Georgia and the Medical College of Georgia, led a project to enhance the capacity of 10 community-based organizations (CBOs) to develop integrated services to their communities.

Principal Investigator, Adolescent Dating Violence (1997 to 1999).

Led a study for the Assistant Secretary for Planning and Evaluation (ASPE) on the causes and epidemiology of intimate-partner violence among adolescents.

Principal Investigator, State Demand and Needs Assessment Studies: Alcohol and Other Drugs (1995 to 1999).

Served as Principal Investigator on subcontract from the State of North Carolina's Division of Mental Health, Developmental Disabilities, and Substance Abuse for this research effort sponsored by CSAP. The study determined the ATOD prevention needs of the state's population as a whole, as well as those in a number of high risk populations within the state. Social indicator and other archival data were used to estimate the nature and extent of prevention needs by county, and a survey of the drug prevention coordinators within the state's area mental health programs was used to examine the nature and extent of drug prevention activities.

Principal Investigator, The Durham Community Coalition to Develop a Collaborative, Long-Range Comprehensive Drug/Alcohol Prevention Program (1995 to 1998).

Served as Principal Investigator on a subcontract from the City of Durham for this ongoing project sponsored by CSAP. The purpose of the subcontract was to conduct a process and outcome evaluation of a coalition of community-based partnerships dedicated (at least in part) to preventing drug use and abuse.

Principal Investigator, Ethnic Identity and Violence Among African-American Male Adolescents (1995 to 1999).

Served as Principal Investigator for a research effort sponsored by CDC that investigated the relationship among African-American parents' sense of ethnic identity, that of their sons, and their sons' violent behavior.

Principal Investigator, Injury Community Demonstration Projects for the Evaluation of Youth Violence Prevention Programs (1992 to 1998).

The purpose of this project was to develop, implement, and evaluate a violence prevention program targeting African-American male adolescents. The program, "Supporting Adolescents with Guidance and Employment (SAGE)," had three components: a combined Rites of Passage and mentoring program, a summer jobs program, and an entrepreneurial experience.

Co-Principal Investigator, Preventing Alcohol Abuse in African-American Male Youth (1995 to 1999).

Served as Co-Principal Investigator on a study sponsored by the National Institute on Alcohol Abuse and Alcoholism that added an alcohol abuse prevention component to the community-based intervention described immediately above. The purpose of the study was to enhance and extend the longitudinal evaluation effort currently in place, focusing specific attention on alcohol

Senior Research Scientist II

Pacific Institute for Research and Evaluation

use behaviors and related consequences. Led data collection, data analysis, and reporting activities.

Principal Investigator and Project Director, Youth with Runaway, Throwaway, and Homeless Experiences: Prevalence, Drug Use, and Other At-Risk Behaviors (1990 to 1993).

Served as Principal Investigator and Project Director for this study sponsored by the Administration on Children, Youth, and Families of the Department of Health and Human Services. Led the design of the study, the primary objectives of which were to determine the extent and cause of alcohol and drug abuse among runaway and homeless youth and to elucidate factors contributing to substance abuse in this population.

Principal Investigator, Drug Use among Homeless Youth (1995 to 1998).

Served as Principal Investigator of this study sponsored by NIDA, which supports further analysis of data yielded by the study described above.

Principal Investigator and Project Director, Past and Future Direction of the DARE Program: An Evaluation Review (1991 to 1994).

Led this NIH-sponsored assessment and evaluation of Project DARE. Our findings compared the results of DARE evaluations unfavorably with the effects of other drug prevention curricula targeting middle school students. The results were published an article in the *American Journal of Public Health*.

Principal Investigator and Project Director, A Process and Outcome Evaluation of Project DARE (1991 to 1993).

Served as Principal Investigator and Project Director for this study sponsored by NIDA. The primary goal of this research effort was to extend knowledge of the effects of Project DARE, a widely used school-based prevention program, building upon a longitudinal experimental evaluation of Project DARE.

Project Director, Study of Implementation and Effectiveness of CSAP High Risk Youth Demonstration Projects (1991 to 1995).

Served as RTI Project Director in this study sponsored by CSAP. In this study, RTI assisted CSR, Inc. in providing services to CSAP, developing strategies designed to assess the effects of three cohorts of demonstration programs serving high-risk youth, and delivering technical assistance to program staff to improve the quality of their evaluations.

Selected Publications

1. Montero-Zamora, P., Brown, E.C., Ringwalt, C.L., Schwartz, S.J., Prado, G., Ortiz-García, J. (2021). Predictors of Engagement and Attendance of a Family-Based Prevention Program for Underage Drinking in Mexico. *Prevention Science*, doi: 10.1007/s11121-021-01301-z
2. Miller, T. R., Paschall, M. J., Ringwalt, C. L., Kaner, E., Grube, J. W., Yao, J., ... & Lau, J. (2021). A Comparison of Chinese Adults Who Consume Homemade versus Commercial Alcohol. *Substance Use & Misuse*, 1-6.
3. Ranapurwala, S. I., Ringwalt, C. L., Pence, B. W., Schiro, S., Fulcher, N., McCort, A., ... & Marshall, S. W. (2021). State Medical Board Policy and Opioid Prescribing: A Controlled Interrupted Time Series. *American Journal of Preventive Medicine*, 60(3), 343-351.
4. Cox Jr, R. B., Washburn, I. J., Croff, J. M., & Ringwalt, C. L. (2021). Parental School-Involvement and Substance Use? A Novel Family-Based Prevention Strategy for Latino Youth. *Family Relations*.

Senior Research Scientist II

Pacific Institute for Research and Evaluation

5. Miller, T. R., Courser, M., Shamblen, S. R., Lange, J. E., Tippetts, A. S., & Ringwalt, C. (2020). Efficacy and cost-effectiveness of subsidized ridesharing as a drunk driving intervention in Columbus, OH. *Accident Analysis & Prevention, 146*, 105740.
6. C Ringwalt, MJ Paschall, J Grube, T Miller, K Warren, V Gidi, D Fisher, A Goldberg. Alcohol Availability, Use, and Harms among Adolescents in Three Mexican Cities, *Journal of Drug Education: Substance Abuse Research and Prevention, 49*(1-2), 55-68, 2020
7. Miller, T. R., Courser, M., Shamblen, S. R., Lange, J. E., Tippetts, A. S., & Ringwalt, C. (2020). Efficacy and cost-effectiveness of subsidized ridesharing as a drunk driving intervention in Columbus, OH. *Accident Analysis & Prevention, 146*, 105740.
8. Alexandridis, A. A., Dasgupta, N., Ringwalt, C. L., Rosamond, W. D., Chelminski, P. R., & Marshall, S. W. (2020). Association between opioid analgesic therapy and initiation of buprenorphine management: An analysis of prescription drug monitoring program data. *PLoS One, 15*(1), e0227350. doi:10.1371/journal.pone.0227350
9. Paschall, M.J., Grube, J.W., Miller, T.R., Ringwalt, C.L., Fisher, D.A., & DeJong, W. (in press). Evaluation of a Mystery Shopper Intervention to Reduce Sales of Alcohol to Minors in Zacatecas and Guadalupe, Mexico. *Journal of Drug Education: Substance Abuse Research and Prevention*.
10. Paschall, M. J., Ringwalt, C. L., Grube, J. W., Miller, T., Warren, K. R., Gidi, V., ... & Goldberg, A. (2018). Availability and consumption of different alcoholic beverages and use of drinking contexts among adolescents in three Mexican cities. *Cogent Medicine, 5*(1), 1537061.
11. Miller, T. R., Ringwalt, C. L., Grube, J. W., Paschall, M. J., Fisher, D. A., & Gordon, M. V. (2019). Design and outcome measures for the AB InBev Global Smart Drinking Goals evaluation. *Contemporary clinical trials communications, 16*, 100458.
12. Sloboda, Z., & Ringwalt, C. L. (2019). The School: A Setting for Evidence-Based Prevention Interventions and Policies. In *Prevention of Substance Use* (pp. 147-163). Springer, Cham.
13. Naumann, R. B., Marshall, S. W., Gottfredson, N. C., Lund, J. L., Ringwalt, C. L., & Skinner, A. C. (2019). Trajectories of dispensed prescription opioids among beneficiaries enrolled in a Medicaid controlled substance “lock-in” program. *Pharmacoepidemiology and drug safety, 28*(1), 16-24.
14. Paschall, M. J., Yau, R., & Ringwalt, C. L. (2019). Substance Use Policy Interventions: Intended and Unintended Consequences. In *Prevention of Substance Use* (pp. 165-180). Springer, Cham.
15. Miller, T. R., Ringwalt, C., Kaner, E., Paschall, M. J., & Grube, J. W. (2019). Crash patterns in two Chinese secondary cities, with comparisons to crash patterns in the United States. *Traffic injury prevention, 1-3*.
16. Alexandridis, A. A., Dasgupta, N., McCort, A. D., Ringwalt, C. L., Rosamond, W. D., Chelminski, P. R., & Marshall, S. W. (2019). Associations between implementation of Project Lazarus and opioid analgesic dispensing and buprenorphine utilization in North Carolina, 2009–2014. *Injury epidemiology, 6*(1), 2.
17. Naumann RB, Marshall SW, Lund JL, Skinner AC, Ringwalt C, Gottfredson NC (2019). Healthcare utilization and comorbidity history of North Carolina Medicaid beneficiaries in a controlled substance “lock-in” program. *North Carolina Medical Journal, 80*(3), 135-142.
18. Naumann, R. B., Marshall, S. W., Lund, J. L., Gottfredson, N. C., Ringwalt, C. L., &

Senior Research Scientist II

Pacific Institute for Research and Evaluation

- Skinner, A. C. (2018). Evaluating short-and long-term impacts of a Medicaid “lock-in” program on opioid and benzodiazepine prescriptions dispensed to beneficiaries. *Drug & Alcohol Dependence, 182*, 112-119.
19. Naumann RB, Marshall SW, Gottfredson NC, Lund JL, Ringwalt C, Skinner AC. (2019) Trajectories of dispensed prescription opioids among beneficiaries enrolled in a Medicaid controlled substance “lock-in” program. *Pharmacoepidemiology and Drug Safety.* 28(1), 16-24.
 20. Ringwalt, C., Sanford, C., Dasgupta, N., Alexandridis, A., McCort, A., Proescholdbell, S., ... & Mack, K. (2018). Community readiness to prevent opioid overdose. *Health promotion practice, 19(5)*, 744-755.
 21. Alexandridis, A. A., McCort, A., Ringwalt, C. L., Sachdeva, N., Sanford, C., Marshall, S. W., ... & Dasgupta, N. (2017). A statewide evaluation of seven strategies to reduce opioid overdose in North Carolina. *Injury prevention, 24(1)*, 48-54
 22. Roberts AW, Farley JF, Holmes GM, Sleath BL, Oramasionwu CU, Ringwalt C, Skinner AC. (2016). Controlled substance lock-in programs: Examining an unintended consequence of a prescription drug abuse policy. *Health Affairs, 35*:1884-1892.
 23. Skinner A, Ringwalt C, Naumann R, Roberts A, Moss L, Sachdeva N, Weaver M, Farley J. Reducing opioid misuse: Evaluation of a Medicaid Lock-In Program. *Journal of Pain.*
 24. Cox, M. J., Ennett, S. T., Ringwalt, C. L., Hanley, S. M., & Bowling, J. M. (2016). Strength and Comprehensiveness of School Wellness Policies in Southeastern US School Districts. *Journal of School Health, 86(9)*, 631-637.
 25. Ringwalt, C., Schiro, S., Shanahan, M., Proescholdbell, S., Meder, H., Austin, A., & Sachdeva, N. (2015). The use of a prescription drug monitoring program to develop algorithms to identify providers with unusual prescribing practices for controlled substances. *The Journal of Primary Prevention, 36(5)*, 287-299.
 26. Ringwalt, C, Shanahan, M, Wodarski, S, Jones, J, Schaffer, D, Fusaro, A, Paulozzi, L, Garrettson, M & Ford, M. (2015). A randomized controlled trial of an emergency department intervention for patients with chronic non-cancer pain. *The Journal of Emergency Medicine, 49*, 974–983.
 27. Dasgupta, N., Creppage, K., Austin, A., Ringwalt, C, Sanford, C., Proescholdbell, S. (2014) Observed transition from opioid analgesic deaths towards heroin. *Drug and Alcohol Dependence, 145*, 238-241.
 28. Ringwalt, C., Garrettson, M., & Alexandridis, A. (2014). The effects of North Carolina's prescription drug monitoring program on the prescribing behaviors of the state's providers. *Journal of Primary Prevention, 1-7*.
 29. Ringwalt, C., Roberts, A.W., Gugelmann, H., & Skinner, A.C. (2015) Racial disparities across provider specialties in prescribing opioids to Medicaid patients with chronic non-cancer pain. *Pain Medicine, 16(4)*, 633-40.
 30. Werth SR, Sachdeva N, Roberts A, Garrettson M, Ringwalt C, Moss L, Pikoulas T, and Skinner A. (2014). North Carolina Medicaid Recipient Management Lock-In Program: The Pharmacist's Perspective. *Journal of Managed Care Pharmacy, 20*, 1122-28
 31. Ringwalt, C., Gugelmann, H., Garrettson, M., Dasgupta, N., Chung, A., Proescholdbell, S. & Skinner, A. (2014). Differential prescribing of opioid analgesics by physician specialty for Medicaid patients with chronic non-cancer pain diagnoses. *Pain Research & Management, 19*, 179-185..

Senior Research Scientist II
Pacific Institute for Research and Evaluation

32. Giles, S.M., Pankratz, M.M., Ringwalt, C., Jackson-Newsom, J., Hansen, W.B., Bishop, D., Dusenbury, L., & Gottfredson, N. (2012). The Role of Teacher Communicator Style in the Delivery of a Middle School Substance Use Prevention Program. *Journal of Drug Education*, 42, 393-411.
33. Ringwalt, C. & Shamblen, S. (2012). Is there an Association between Adolescent Bullying Victimization and Substance Abuse? *Journal of Drug Education*, 42, 447-467.
34. Bangdiwala, S., Villaveces, A., Garrettson, M., Ringwalt, C. (2012). Statistical methods for designing and assessing the effectiveness of community-based interventions with small numbers. *International Journal of Injury Control and Safety Promotion*, 19, 242-248.
35. Flewelling, R., Grube, J., Paschall, M., Biglan, A., Kraft, A., Black, C., Hanley, S., Ringwalt, C., Wiesen, C., & Ruscoe, J. (2012). Reducing Youth Access to Alcohol: Findings from a Community-Based Randomized Trial. *American Journal of Community Psychology*. DOI 10.1007/s10464-012-9529-3
36. Paschall, M.J., Ringwalt, C. L., Wyatt, T., & DeJong, W. (2014). Effects of an online alcohol education course among college freshmen: An investigation of potential mediators. *Journal of Health Communication*, 19, 392-412.
37. Shamblen, S.R., Ringwalt, C.L., Clark, H.K. & Hanley, S.M. (2014). Alcohol use growth trajectories in young adolescence: Pathways and predictors. *Journal of Child and Adolescent Substance Abuse*, 23, 9-18.
38. Clark, H.K., Shamblen, S.R., Ringwalt, C.L., & Hanley, S.M. (2012). Predicting high risk adolescents' substance use over time: The role of parental monitoring. *Journal of Primary Prevention*, 33, 67-77.
39. Clark, H.K., Ringwalt, C.L., Hanley, S.M., Shamblen, S.R., & Flewelling, R.L. (2011). Are substance use prevention programs more effective in schools making adequate yearly progress? A study of Project ALERT. *Journal of Drug Education*, 41, 271-288.
40. Paschall, M.J., Antin, T.M.J., Ringwalt, C.L., & Saltz, R.L. (2011). Effects of AlcoholEdu for College on alcohol-related problems among freshmen: A randomized multi-campus trial. *Journal of Studies on Alcohol and Drugs*, 72, 642-650.
41. Ennett, S.T., Haws, S., Ringwalt, C.L., Vincus, A.A, Hanley, S., Bowling, J.M., and Rohrbach, L.A. (2011). Evidence-based practice in school substance use prevention: Fidelity of implementation under real-world conditions. *Health Education Research*, 26, 361-371.
42. Ringwalt, C, Paschall, M, & Gitelman, A. (2011). Alcohol prevention strategies on college campuses and student alcohol abuse and related problems. *Journal of Drug Education*, 41(1), 99-118.
43. Clark, H.K., Ringwalt, C.L., & Shamblen, S.R. (2011). Predicting adolescent substance use: The effects of depressed mood and positive expectancies. *Addictive Behaviors*, 36(5), 488-493.
44. Shamblen, S. R., Harris, M. S., Ringwalt, C. L., Flewelling, R. L., Clark, H. K., Hanley, S. M. (2011). Outlet density as a predictor of alcohol use in early adolescence. *Substance Use and Misuse*, published online February 23, 2011, doi:10.3109/10826084.2011.552933.
45. Ringwalt, C., Paschal, M., Gorman, D., Derzon, J., Kinlaw, A (2011). The use of one- vs. two-tailed tests to evaluate prevention programs. *Evaluation and the Health Professions*, 34(2), 135-150.

Senior Research Scientist II
Pacific Institute for Research and Evaluation

46. Clark, H.K., Ringwalt, C.L., Shamblen, S.R., & Hanley, S.M. (2011). Project SUCCESS' effects on substance use-related beliefs and behaviors: A randomized controlled trial in alternative high schools. *Journal of Drug Education, 41*, 17-44.
47. Giles, S., Pankratz, M., Ringwalt, C., Hansen, W., Jackson-Newsom, J., & Dusenbury, L. (2010). Teachers' delivery skills and substance use prevention program outcomes: The moderating role of students' need for cognition and impulse decision making. *Journal of Drug Education, 40*(4), 395-410.
48. Ringwalt, C., Hanley, S., Ennett, S.T., Vincus, A.A., Bowling, J.M., Haws, S.W., Rohrbach, L.A. (2011). The effects of No Child Left Behind on the prevalence of evidence-based drug prevention curricula in the nation's middle schools. *Journal of School Health, 81*, 265-272.
49. North CS, Ringwalt CL, Downs DL, Derzon J, Galvin D. (2011). Postdisaster course of alcohol use disorders in systematically studied survivors of 10 disasters. *Archives of General Psychiatry, 68*(2), 173-180.
50. Ringwalt, C. L., Vincus, A., Hanley, S., Ennett, S., Bowling, J., & Haws, S. (2011). The prevalence of evidence-based drug use prevention curricula in U.S. middle schools in 2008. *Prevention Science, 12*(1), 63-69.
51. Ringwalt, C, Paschall, M. (2011). The Utility of Keg Registration Laws: A Cross-Sectional Study. *Journal of Adolescent Health, 48*(1), 106-108. NIHMSID:209673
52. Paschall, M.J., Ringwalt, C.L., & Gitelman, A.M. (2010). The validity of state survey estimates of binge drinking. *American Journal of Preventive Medicine, 39*(2), 179-183. NIHMSID: 192465
53. Johnson, K, Ogilvie, K, Collins, D, Shamblen, S, Dirks, L, Ringwalt, C, Norland, J. (2010) Studying implementation quality of a school-based prevention curriculum in frontier Alaska: Application of video-recorded observations and expert panel judgment. *Prevention Science, 11*(3), 275-286.
54. Vincus, A.A., Ringwalt, C., Harris, M.S., & Shamblen, S.R. (2010). A short-term, quasi-experimental evaluation of D.A.R.E.'s revised elementary school curriculum. *Journal of Drug Education, 40*(1), 37-49.
55. Ringwalt, C., Hecht, M, Hopfer, S. (2010). Drug prevention in elementary schools: An introduction to the special issue. *Journal of Drug Education, 40*, 1-9.
56. Hanley, S., Ringwalt, C., Ennett, S.T., Vincus, A.A., Bowling, J.M., Haws, S.W., Rohrbach, L.A. (2010). The prevalence of evidence-based substance use prevention curricula in the nation's elementary schools. *Journal of Drug Education, 40*(1), 51-60. NIHMSID: 212646
57. Ringwalt, C.L., Clark, H.K., Hanley, S., Shamblen, S.R., & Flewelling, R.L. (2010). The effects of Project ALERT one year past curriculum completion. *Prevention Science, 11*(2), 172-184.
58. Ringwalt, C.L. (2009). Commentary on "School-based programmes that seem to work: Useful research on substance use prevention or suspicious stories of success?" *Nordic Studies on Alcohol and Drugs, 26*.
59. Clark, H.K., Ringwalt, C.L., Hanley, S., & Shamblen, S.R. (2010). Project ALERT's effects on adolescents' pro-drug beliefs: A replication and extension study. *Health Education & Behavior, 37*(3), 357-376.
60. Clark, H.K., Ringwalt, C.L., Hanley, S., Shamblen, S.R., Flewelling, R.L., & Hano, M.C. (2010). Project SUCCESS' effects on the substance use of alternative high school students. *Addictive Behaviors, 35*(3), 209-217.

Senior Research Scientist II

Pacific Institute for Research and Evaluation

61. Wu, L.T., Ringwalt, C.L., Patkar, A.A., Hubbard, R., Blazer, D.G. (2009). Association of MDMA/ecstasy and other substance use with self-reported sexually transmitted diseases among college-aged adults: A national study. *Public Health*, 123(8), 557-564.
62. Wu, L.T., Parrott, A.C., Ringwalt, C.L., Yang, C., Blazer, D.G. (2009). The variety of ecstasy/MDMA users: Results from the National Epidemiologic Survey on Alcohol and Related Conditions. *American Journal on Addictions*, 18(6), 452-461.
63. Wu, L.T., Ringwalt, C.L., Weiss, R.D., Blazer, D.G. (2009). Hallucinogen-related disorders in a national sample of adolescents: The influence of ecstasy/MDMA use. *Drug and Alcohol Dependence*, 104(1-2), 156-166.
64. Ringwalt, C. L., Pankratz, M. M., Jackson-Newsom, J., Gottfredson, N. C., Hansen, W. B., Giles, S. M., et al. (2010). Three-year trajectory of teachers' fidelity to a drug prevention curriculum. *Prevention Science*, 11(1), 67-76.
65. Dusenbury, L., Hansen, W.B., Jackson-Newsom, J., Pittman, D., Wilson, C., Simley, K., Ringwalt, C., Pankratz, M., & Giles, S. (2010). Coaching to enhance quality of implementation in prevention. *Health Education*, 110, 43-60.
66. Ringwalt, C.L, Pankratz, M.M., Gottfredson, N., Jackson-Newsom, J., Dusenbury, L., Giles, S. M., Curry, D., Hansen, W. (2009). The effects of students' curriculum engagement, attitudes towards their teachers, and perception of their teachers' skills on school-based prevention curriculum outcomes. *Journal of Drug Education*, 39, 223-237
67. Hanley, S., Ringwalt, C., Vincus, A., Ennett, S., Bowling, J., Haws, S., et al. (2009). Implementing evidence-based substance use prevention curricula with fidelity: The role of teacher training. *Journal of Drug Education*, 39(1), 39-58. PMID: PMC2830624
68. Wu, L.T., Ringwalt, C.L, Yang, C., Reeve, B.B., Pan, J.J., Blazer, D.G. (2009). Construct and differential item functioning in the assessment of prescription opioid use disorders among American adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry*, 48, 563-572.
69. Wu, L.T., Parrott, A.C., Ringwalt, C.L., Patkar, A.A., Mannelli, P., Blazer, D.G. (2009). The high prevalence of substance use disorders among adult MDMA users compared with other drug users: Implications for intervention. *Addictive Behaviors*. 34, 654-661.
70. Ringwalt, C.L., Clark, H.K., Hanley, S., Shamblen, S.R., Flewelling, R.L. (2009). Project ALERT: A cluster randomized trial. *Archives of Pediatrics & Adolescent Medicine*. 163, 625-632
71. Ringwalt, C.L., Pankratz, M.M., Hansen, W.B., Dusenbury, L., Jackson-Newsom, J., Giles, S.M., Brodish, P. (2009). The potential of coaching as a strategy to improve the effectiveness of school based substance use prevention curricula. *Health Education & Behavior*, 36, 696-710.
72. Ringwalt, C., Vincus, A.A., Ennett, S.T., Hanley, S., Bowling, J.M., Yacoubian, G.S., Rohrbach, L.A. (2009). Responses to positive results from suspicionless random drug tests in U.S. public school districts. *Journal of School Health*, 79(4), 177-183. PMID: PMC2849717
73. Ringwalt, C., Vincus, A., Hanley, S., Ennett, S., Bowling, J., & Rohrbach, L. (2009). The prevalence of evidence-based drug use prevention curricula in u.s. middle schools in 2005. *Prevention Science*, 10(1), 33-40. PMID: PMC2806652
74. Ringwalt, C., Hanley, S., Vincus, A.A., Ennett, S.T., Rohrbach, L.A., Bowling, J.M. (2008). The prevalence of effective substance use prevention curricula in the nation's high schools.

Senior Research Scientist II

Pacific Institute for Research and Evaluation

- Journal of Primary Prevention*, 29,479-488. PMID: PMC2804980
75. Giles, S., Jackson-Newsom, J., Pankratz, M., Hansen, W., Ringwalt, C., Dusenbury, L. (2008) Measuring quality of delivery in a substance use prevention program. *Journal of Primary Prevention*, 29, 489-501.
 76. Wu, L.T., Ringwalt, C. ., Mannelli, P., & Patkar, A.A. (2008). Hallucinogen use disorders among adult users of MDMA and other hallucinogens. *American Journal on Addictions*, 17(5), 354-363. PMID: PMC2648386
 77. Wu, L.T., Ringwalt, C.L., Mannelli, P., & Patkar, A.A. (2008). Prescription pain reliever abuse and dependence among adolescents: A nationally representative study. *Journal of the American Academy of Child and Adolescent Psychiatry*, 47(9), 1020-1029. PMID: PMC2636856
 78. Ringwalt, C.L., Vincus, A.A., Ennett, S.T., Hanley, S., Bowling, J.M., Yacoubian, G.S., & Rohrbach, L.A. (2008). Random drug testing in US public school districts. *American Journal of Public Health*, 98(5), 826-828. PMID: PMC2374824
 79. Shamblen, S. R., & Ringwalt, C. (2008). The effects of Project SUCCESS on student academic performance: A quasi-experimental study. *Journal of Drug Education*, 38(1), 1-14.
 80. Paschall, M.J., Grube, J.W., Black, C.A., & Ringwalt, C.L. (2007). Is commercial alcohol availability related to adolescent alcohol sources and alcohol use? Findings from a multi-level study. *Journal of Adolescent Health*, 41, 168-174. PMID: PMC2213632
 81. Renes, S., Ringwalt, C., Kovach, H. & Hanley, S. (2007). Great minds don't always think alike: The challenge of conducting substance abuse prevention research in public schools. *Journal of Drug Education*, 37, 97-105
 82. Paschall, M.J., Grube, J.W., Black, C., Flewelling, R.L., Ringwalt, C.L., & Biglan, A. (2007). Alcohol outlet characteristics and alcohol sales to youth: Results of alcohol purchase surveys in 45 Oregon communities. *Prevention Science*, 8, 153-159. PMID: PMC1933529
 83. Paschall, M., Grube, J., Black, C., & Ringwalt, C. (2007). Is commercial alcohol availability related to adolescent alcohol sources and alcohol use? Findings from a multi-level study. *Journal of Adolescent Health*, 41, 168-174.
 84. Wu L.T.& Ringwalt, C. (2006). Inhalant use and disorders among adults in the United States. *Drug and Alcohol Dependence*, 85, 1-11. PMID: PMC1592311
 85. Ringwalt, C. & Bliss, K. (2006). The cultural tailoring of a substance use prevention curriculum for American Indian youth. *Journal of Drug Education*, 36, 159-177.
 86. Wu, L.T. & Ringwalt, C. (2006). Use of alcohol treatment and mental health services among adolescents with alcohol use disorders. *Psychiatric Services*, 57, 84-92. PMID: PMC1361354
 87. Bell, M.L., Kelley-Baker, T., Rider, R., & Ringwalt, C. (2005) Protecting You/Protecting Me: Effects of an alcohol prevention and vehicle safety program on elementary students. *Journal of School Health*, 75, 171-177.
 88. Wu, L.T. & Ringwalt, C. (2005). Utilization of substance abuse services by young uninsured American adults. *Psychiatric Service*, 56, 946-953.
 89. Rohrbach, L.A., Ringwalt, C.R., Ennett, S.T., & Vincus, A.A. (2005). Factors associated with adoption of evidence-based substance use prevention curricula in US school districts. *Health Education Research: Theory and Practice*, 20(5), 514-526.
 90. Wu, L.T., Schlenger, W.E., & Ringwalt, C. (2005). Use of nitrite inhalants ("poppers") among American youth. *Journal of Adolescent Health*, 37, 52-60.

Senior Research Scientist II
Pacific Institute for Research and Evaluation

91. Wu, L.T. & Ringwalt, C. (2004). Alcohol dependence and treatment utilization among community women. *American Journal of Psychiatry*, 161, 1790-1797. PMID: PMC1283120
92. Eisenberg, M., Ringwalt, C., Driscoll, D., Vallee, M. & Gullette, G. (2004) Learning from truth(sm): Youth participation in field marketing techniques to counter tobacco advertising. *Journal of Health Communication*, 9(3), 231.
93. Ringwalt, C., Vincus, A., Ennett, S., Johnson, R., & Rohrbach, L.A. (2004). Reasons for teachers' adaptation of substance use prevention curricula in schools with non-white student populations. *Prevention Science*, 5, 61-67.
94. Flewelling, R., Paschall, M., & Ringwalt, C. (2004). The epidemiology of underage drinking in the United States: An overview. In National Research Council and Institute of Medicine, *Reducing underage drinking: A collective responsibility, background papers*. [CD-ROM]. Committee on Developing a Strategy to Reduce and Prevent Underage Drinking. Division of Behavioral and Social Sciences and Education. Washington, DC: The National Academies Press.
95. Ringwalt, C., Ennett, S., Vincus, A., Rohrbach, L.A, & Simons-Rudolph, A. (2004). Who's calling the shots? Decision-makers and the adoption of effective school-based substance use prevention curricula. *Journal of Drug Education*, 34, 19-31.
96. Ringwalt, C. (2004). Criteria for assessing applications to registries of evidence-based prevention programs. In Proceedings of the Third World Conference on the Promotion of Mental Health and Prevention of Mental and Behavioral Disorders. E Berger, Ed. Auckland, NZ.
97. Ringwalt, C.L., Ennett, S., Vincus, A., & Simons-Rudolph, A. (2004). Students' special needs and problems as reasons for the adaptation of substance use prevention curriculum in the nation's middle schools. *Prevention Science*, 5, 197-206.
98. Simons-Rudolph, A.P., Ennett, S.T., Ringwalt, C.L., Rohrbach, L.A., & Vincus, A.A. (2003). The principles of effectiveness: Early awareness and plans for implementation in a national sample of public schools and their districts. *Journal of School Health*, 73, 181-185.
99. Paschall, M.J., Ringwalt, C.L., & Flewelling, R.L. (2003). Effects of parenting, father absence, and affiliation with delinquent peers on delinquent behavior among African-American male adolescents. *Adolescence*, 38, 15-34.
100. Wu, L.T., Ringwalt, C., & Williams, C. (2003). "Substance abuse, mental health problems, and substance abuse service utilization." *Psychiatric Services*, 54, 363-369.
101. Ringwalt, C.L., Ennett, S., Johnson, R., Rohrbach, L.A., Simons-Rudolph, A., Vincus, A., & Thorne, J. (2003). Factors associated with fidelity to substance use prevention curriculum guides in the nation's middle schools. *Health Education and Behavior*, 30, 375-391.
102. Ennett, S.T., Ringwalt, C.L., Thorne, J., Rohrbach, L.A., Vincus, A., Simons-Rudolph, A., & Jones, S. (2003). A comparison of current practice in school-based substance use prevention programs with meta-analytic findings. *Prevention Science*, 4(1), 1-14.
103. Ringwalt, C.L., Ennett, S., Vincus, A., Thorne, J., Rohrbach, L.A., & Simons-Rudolph, A. (2002). The prevalence of effective substance use prevention curricula in U.S. middle schools. *Prevention Science*, 3, 257-265.
104. Ringwalt, C.L. (2002). Incorporating substance abuse prevention into public health curricula. *Substance Abuse*, 23 (supplement), 305-318.

Senior Research Scientist II
Pacific Institute for Research and Evaluation

105. Wenter, D.L., Ennett, S.T., Ribisl, K.M., Vincus, A.A., Rohrbach, L., Ringwalt, C.L., & Jones, S.M. (2002). Comprehensiveness of substance use prevention programs in U.S. middle schools. *Journal of Adolescent Health*; 30(6), 455-462.
106. Paschall, M.J., Ringwalt, C.L., & Flewelling, R.L. (2002). Explaining higher levels of alcohol use among working adolescents: An analysis of potential explanatory variables. *Journal of Studies on Alcohol*, 63(2), 169-178.
107. Chinman, M., Imm, P., Wandersman, A., Kaftarian, S., Neal, J., Pendleton, K., & Ringwalt, C. (2001) Using the Getting-to-Outcomes (GTO) Model in a statewide prevention initiative, *Health Promotion Practice*, 2, 302-309.
108. Klein, J.D., Wood, A.H., Wilson, K.M., Prospero, M., Greene, J., & Ringwalt, C. (2000). Homeless and runaway youths' access to health care. *Journal of Adolescent Health*, 27(5), 331-339.
109. Bray, J.W., Zarkin, G.A., Ringwalt, C.L. & Qi, J. (2000). The relationship between marijuana initiation and dropping out of high school. *Health Economics*, 9(1), 9-18.
110. Ennett, S.T., Federman, E.B., Bailey, S.L., Ringwalt, C.L. & Hubbard, M.L. (1999). HIV risk behaviors associated with homelessness circumstances in youth. *Journal of Adolescent Health*, 25, 344-353.
111. Greene, J.M., Ennett, S.T. & Ringwalt, C.L. (1999). Prevalence and correlates of survival sex among runaway and homeless youth. *American Journal of Public Health*, 89, 1406-1409. PMID: PMC1508758
112. Greene, J. & Ringwalt, C. (1998). Pregnancy among three national samples of runaway and homeless youth. *Journal of Adolescent Health*, 23(6), 370-377.
113. Ringwalt, C.L, Greene, J.M., Robertson, M. & McPheeters, M. (1998). The prevalence of homelessness among adolescents in the United States. *American Journal of Public Health* 88(9), 1325-1329. PMID: PMC1508758
114. Ringwalt, C.L., Greene, J.M. & Robertson, M. (1998). Familial backgrounds and risk behaviors of youth with thrownaway experiences. *Journal of Adolescence*, 21, 241-252.
115. Greene, J.M., Ennett, E.T. & Ringwalt, C.L. (1997). Substance use among runaway and homeless youth in three national samples. *American Journal of Public Health*, 87(2), 229-235. PMID: PMC1380799
116. Greene, J.M., Ringwalt, C.L. & R. Iachan, R. (1997). Shelters for runaway and homeless youths: Capacity and occupancy. *Child Welfare*, 76(4), 549-561.
117. Kotch, J.B., Browne, D.C., Ringwalt, C.L., Dufort, V. & Ruina, E. (1997). Stress, social support, and substantiated maltreatment in the second and third years of life. *Child Abuse and Neglect*, 21, 1025-1037.
118. Greene, J.M. & Ringwalt, C.L. (1996). Youth and familial substance use's association with suicide attempts among runaway and homeless youth. *Substance Use and Misuse*, 31, 1041-1058.
119. Ringwalt, C.L., Graham, L.A., Paschall, M.J., Browne, D.C., & Flewelling, R.L. (1996). Supporting adolescents with guidance and employment (SAGE). *American Journal of Preventive Medicine* (1996 supplement), 12, 31-38.
120. Kotch, J.B., Browne, D.C., Ringwalt, C.L., Stewart, P.W., Ruina, E., Holt, K., Lowman, B. & Jung, J.W. (1995). Risk of child abuse or neglect in a cohort of low income children. *Child Abuse and Neglect*, 19, 1115-1130.
121. Ennett, S.T., Tobler, N.S., Ringwalt, C.L. & Flewelling, R.L. (1994). How effective is

Senior Research Scientist II

Pacific Institute for Research and Evaluation

- drug abuse resistance education? A meta analysis of Project DARE outcome evaluations. *American Journal of Public Health*, 84, 1394-1401. PMID: PMC1615171
122. Ennett, S.T., Rosenbaum, D.P., Flewelling, R.L., Bieler, G.S., Ringwalt, C.L. & Bailey, S.L. (1994). Long term evaluation of Drug Abuse Resistance Education. *Addictive Behaviors* 19, 113-125.
 123. Rosenbaum, D.P., Flewelling, R.L., Bailey, S.L., Ringwalt, C.L. & Wilkinson, D.L. (1994). Cops in the classroom: A longitudinal evaluation of Drug Abuse Resistance Education (DARE). *Journal of Research in Crime and Delinquency*, 31, 3-31.
 124. Bailey, S.L., Ennett, S.T., & Ringwalt, R.L. (1993). Potential mediators, moderators, or independent effects in the relationship between parents' former and current cigarette use and their children's cigarette use." *Addictive Behaviors*, 18, 601-621.
 125. Ringwalt, C.L., Ennett, S.L., & Holt, K.D. (1991). An outcome evaluation of Project DARE (Drug Abuse Resistance Education). *Health Education Research: Theory and Practice*, 6, 327-337.
 126. Ringwalt, C.L. & Palmer, J.H. (1990). Differences between white and black youth who drink heavily. *Addictive Behaviors*, 15, 455-460.
 127. Ringwalt, C.L., Browne, D.C., Rosenbloom, L.B., Evans, G.A. & Kotch, J.A. (1989). Predicting adult approval of corporal punishment from childhood parenting experiences. *Journal of Family Violence*, 4, 339-351.
 128. Ringwalt, C.L. & Caye, J. (1989). The effect of demographic factors on perceptions of child neglect. *Children and Youth Services Review*, 11, 133-144.
 129. Ringwalt, C.L. & Palmer, J.H. (1989). Cocaine and crack users compared. *Adolescence*, 24, 851-860.
 130. Ringwalt, C.L. & Palmer, J.H. (1989). Student alcohol use and perceived problems with peers and adults. *Journal of School Health*, 59(1), 31-33.
 131. Palmer, J.H. & Ringwalt, C.L. (1988). Prevalence of alcohol and drug use among North Carolina public school students. *Journal of School Health*, 58, 288-291.
 132. Ringwalt, C.L. & Earp, J.E. (1988). Attributing responsibility in cases of father-daughter sexual abuse. *Child Abuse and Neglect*, 12, 273-281.
 133. Ringwalt, C.L., DeVellis, B.M., Runyan, C.W., DeVellis, R.F. & Wittenbraker, J.E. (1986). Parental beliefs associated with the use of child restraint devices. *Health Education Research*, 1, 263-271.

Book Chapters and Other Publications

1. Ringwalt, C.L. (Summer 1999). Q&A with Chris Ringwalt: The Chair of the Alcohol, Tobacco, and Other Drug Section of the American Public Health Association Talks About Prevention and Science. *Prevention Science*, pp. 16-17.
2. Ringwalt, C.L. (1999). A view of the 1999 Summit from a Prevention Perspective." *ACMHA Newsletter*, 19, 4-6.
3. Ringwalt, C.L., Graham, P.W., Sanders-Phillips, K., Browne, D.C. & Paschall, M.J. (1999). Ethnic identity and risk behaviors among African-American male adolescents. In Kar, S.B. (Ed.), Substance Abuse Prevention in Multicultural Communities: A Public Health Perspective. Amityville, NY: Baywood Publishing, pp. 131-154.
4. Ringwalt, C.L. & Paschall, M.J. (2003). Substances, Adolescence. In Gullotta, T.P., &

Senior Research Scientist II

Pacific Institute for Research and Evaluation

- Bloom, M. (Eds.), Encyclopedia of Primary Prevention. New York: Kluwer Academic/Plenum Publishers, pp. 1065-1073.
5. Flewelling, R.L., Paschall, M.J., & Ringwalt, C.L. (2004). The Epidemiology of Underage Drinking in the United States: An Overview. In: Reducing Underage Drinking: Issues and Interventions. Committee On Developing a Strategy to Reduce and Prevent Underage Drinking. Washington, DC: National Academy Press.
 6. Ringwalt, C.L. & Edwards, J. (2014). *Drug Misuse by Adolescents*. In Gullotta, T.P., & Bloom, M. (Eds.), Encyclopedia of Primary Prevention. New York: Kluwer Academic/Plenum Publishers, pp 1114-1123.
 7. Ringwalt, C. (2014) International Centre for Certification and Education on Addiction Professionals – Training Series: The Universal Prevention Curriculum for Substance Use. Curriculum 3: School Based Prevention Interventions. U.S. Department of State and The Colombo Plan.
 8. Sloboda, Z & Ringwalt, C. The School: A Setting for Evidence-Based Prevention. In: Prevention of Substance Use, Sloboda, Z., Petras, H., Hingson, R.W., And Robertson, E.B, Editors. Springer
 9. Paschall, M, Yau, R, and Ringwalt, C. Policy Interventions: Intended and Unintended Influences on Substance Use. In: In: Prevention of Substance Use, Sloboda, Z., Petras, H., Hingson, R.W., And Robertson, E.B, Editors. Springer
 10. Ringwalt, Christopher (Language Editor). (2020) **The COVID-19 Pandemic and the Future: Virology, Epidemiology, Translational Toxicology, Therapeutics, and Disinfection**. The Royal Society of Chemistry. www.chemistryworld.com

Professional Activities

Review

Editor, Journal of Primary Prevention (2013-present)

Reviewer for:

Journal of Drug Education

Journal of Primary Prevention

Health Behavior

Honors, Boards, and Technical Working Groups

Board Member, Law Enforcement against Drugs (LEAD) (2019-present)

Advisory Committee, Prevention Technology Transfer Center (PTTC) Network Coordinating Office (2019-present)

Advisory Committee, Voices of Youth Count, Chapin Hall, University of Chicago (2015-2018)

Steering Committee member, Program Evaluation for Prevention, SAMHSA (2014- present)

Consultant, Asian Centre for Certification and Education of Addiction Professionals (ACCE) and U.S. Department of State (2013)

Consultant, National Registry of Effective Prevention Programs (2003-2018)

Technical Working Group, advised on the development of ONDCP’s “Above the Influence” campaign, 2010-2011

Senior Research Scientist II

Pacific Institute for Research and Evaluation

Chair, American Council for St. Luke's Hospital, Tokyo (2009)

Technical Working Group, Student Drug Testing Institute, U.S. Department of Education (2009)

Technical Working Group, Safe and Drug-Free Schools Study, U.S. Department of Education (2008-2009)

CSAP National Outcome Measures (NOMs) Panel (2008)

Chair, External Advisory Board, DC-Baltimore Center for the Improvement of Child Health Disparities (2003-05)

Mentor and Advisory Board member, for project titled "Improving Health Professional Education in Substance Abuse," sponsored by Health Resources and Services Administration with the Association for Medical Education and Research in Substance Abuse (2002-04)

Secretary to the Board, Society for Prevention Research (2001-2004)

Chair, American Public Health Association, Alcohol, Tobacco, and Other Drug Section (1998-2000)

Governing Council, American Public Health Association (1995-1996)

Fellow, Bush Institute for Study of Family Policy, Frank Porter Graham Child Development Center, University of North Carolina (1982-1984)

NIH Study Sections

Center for Scientific Review Special Emphasis Panel (1999)

Health Services Research Subcommittee (2001, 2006)

National Institute on Alcohol Abuse and Alcoholism Special Emphasis Panel (2001)

National Institute on Drug Abuse Special Emphasis Panel (2002-2004; 2006-2009; 2011-2013)

National Center for Injury Prevention and Control Initial Review Group (2005)

Behavioral and Social Science Approaches to Preventing HIV/AIDS Study Section (2005-2006)

National Cancer Institute Special Emphasis Panel (2009-2010)

Center for Scientific Review Special Emphasis Panel (2009, 2013)

Behavioral and Social Consequences of HIV/AIDS Study Section (2009)

National Institute on Minority Health and Health Disparities Special Emphasis Panel (2012)

Training and Career Development Subcommittee (2012)