

# Andrea Swartzendruber, PhD, MPH

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## **Business Address:**

Epidemiology and Biostatistics Department  
College of Public Health  
The University of Georgia  
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## **EDUCATION**

- 2015-2016    **Georgia Women's Policy Institute**  
Public Policy Training Fellow
- 2012-2016    **Emory University Rollins School of Public Health**  
Behavioral Sciences and Health Education Department  
Postdoctoral Fellow  
Mentors: Ralph J. DiClemente, PhD, Jessica M. Sales, PhD
- 2008-2012    **Johns Hopkins Bloomberg School of Public Health**  
Doctor of Philosophy, Reproductive, Perinatal and Women's Health  
Dissertation Title: *Partner-level STI risk factors and perceptions of partner risk among adolescents*  
Advisor: Jonathan M. Zenilman, MD
- 1997-1999    **Emory University Rollins School of Public Health**  
Master of Public Health, Global Health  
Thesis Title: *Circumstances of HIV-positive orphans in Nairobi, Kenya, and comparisons of two caretaking interventions*  
Advisor: Dirk Schroeder, PhD
- 1990-1994    **Goshen College**  
Bachelor of Arts, Biology

## **PROFESSIONAL POSITIONS**

- 2015-        **Assistant Professor**, The University of Georgia, College of Public Health,  
Epidemiology and Biostatistics Department
- 2015-        **Adjunct Professor**, Emory University, Rollins School of Public Health,  
Behavioral Sciences and Health Education Department

- 2012-2016 **Postdoctoral Fellow**, Emory University, Rollins School of Public Health, Behavioral Sciences and Health Education Department  
Mentors: Ralph J. DiClemente, PhD, Jessica M. Sales, PhD
- 2011-2012 **Guest Researcher**, Centers for Disease Control and Prevention, Division of Sexually Transmitted Disease Prevention, International Activities Unit
- 2011-2012 **Data Analyst**, Emory University, Rollins School of Public Health, Behavioral Sciences and Health Education Department
- 06/09-09/09 **HIV/AIDS Technical Consultant**, Office of the Global AIDS Coordinator
- 2002-2008 **Public Health Advisor**, Centers for Disease Control and Prevention, Global AIDS Program, HIV Care and Treatment Branch
- 1999-2002 **Research Study Coordinator**, Centers for Disease Control and Prevention, Division of HIV/AIDS Prevention-Surveillance and Epidemiology, Epidemiology Branch, TRW Systems and Information Technology Group
- 1998-1999 **Graduate Research Assistant**, Emory University Rollins School of Public Health, Women and Children's Center
- 1996-1997 **Research Study Coordinator**, Rush Presbyterian-St. Luke's Medical Center, Rush Institute for Health Aging
- 02/96-08/96 **Research Assistant II**, Rush Presbyterian-St. Luke's Medical Center, Rush Institute for Healthy Aging
- 1994-1996 **Research Assistant**, Rush Presbyterian-St. Luke's Medical Center, Rush Institute for Healthy Aging

#### **AWARDS AND HONORS**

- 2015 Full Scholarship, Write to Change the World Program, The Op-Ed Project
- 2014 Charles C. Shepard Science Award Nominee (Prevention and Control), Centers for Disease Control and Prevention
- 2014 Junior Investigator Award, Research Society on Alcoholism
- 2013 Junior Investigator Award, Research Society on Alcoholism
- 2012 Ruth L. Kirschstein National Research Service Award (NRSA), National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health
- 2011 Marjorie F. & Joseph I. Berman Family Award, Johns Hopkins Bloomberg School of Public Health
- 2011 John and Alice Chenoweth-Pate Fellowship, Johns Hopkins Bloomberg School of Public Health
- 2010 Kann-Trowbridge Fund Award, Johns Hopkins Bloomberg School of Public Health
- 2008 Sexually Transmitted Diseases Research, Prevention and Training Award, Johns Hopkins Bloomberg School of Public Health

- 2008 Global Health Achievement Award, National Center for HIV/AIDS, Viral Hepatitis, STD and TB Prevention, Centers for Disease Control and Prevention
- 2006 Atlanta Federal Employee of the Year Nominee (Outstanding External Partnership Award), Centers for Disease Control and Prevention
- 2005 Global Health Achievement Award, National Center for HIV/AIDS, Viral Hepatitis, STD and TB Prevention, Centers for Disease Control and Prevention
- 2000 Women of Achievement Nominee, TRW Systems and Information Technology Group
- 2000 Featured abstract for live webcast, XIII International Aids Conference
- 1998 Hubert Fellowship, Emory University Rollins School of Public Health
- 1990 Honors Scholarship, Goshen College

## **PUBLICATIONS**

### **A. Publications In Peer-Reviewed Journals**

1. Sales JM, **Swartzendruber A**, Phillips AL. Trauma-Informed HIV prevention and treatment. *Curr HIV/AIDS Rep*. 2016 Oct 4. [epub ahead of print]
2. Steiner RJ, Liddon N, **Swartzendruber A**, Raspberry CN, Sales J. Long-acting reversible contraception and condom use among female U.S. high school students: Implications for maximizing pregnancy and STI/HIV prevention. *JAMA Pediatrics*. 2016;170(5):428-34.
3. **Swartzendruber A**, Sales JM, Brown JL, DiClemente RJ, Rose E. Comparison of substance use typologies as predictors of sexual risk in African American adolescent females. *Arch Sex Behav*. 2016;45(1):63-72.
4. **Swartzendruber A**, Sales JM, Rose ES, DiClemente RJ. Alcohol use problems and sexual risk among young adult African American mothers. *AIDS Behav*. 2016;20 Suppl 1:74-83.
5. Davis T, Boyce L, Rose E, **Swartzendruber A**, DiClemente RJ, Gelaude D, Fasula AM, Carry M. Lessons learned from adapting an evidence-based intervention for detained African American adolescent girls. *Health Promot Pract*. 2016; 17(1):31-9.
6. Sales JM, Brown JL, **Swartzendruber A**, Smearman EL, Brody GH, DiClemente RJ. Genetic sensitivity to perceived threat, perceived racial discrimination and depressive symptoms among African-American adolescent females. *Front Psychol*. 2015; 6:854.
7. Ricks JM, **Swartzendruber A**, Sales JM, Boyce LS, DiClemente RJ, Rose ES. Acceptance of and experiences utilizing expedited partner therapy among African American girls recruited from short-term juvenile detention centers. *Sex Health*. 2016;12(4):364-8.
8. **Swartzendruber A**, Murray SH, Sales JM, Milhausen RR, Sanders SA, Graham CA, DiClemente RJ, Wingood GM. Sexual arousability and partner communication mediators of condom use among African American female adolescents. *Sex Health*. 2015;12(4):322-7.
9. **Swartzendruber A**, Steiner RJ, Adler MR, Kamb ML, Newman LM. Introduction of rapid syphilis testing in antenatal care: A systematic review of the impact on HIV and syphilis testing. *Int J Gynaecol Obstet*. 2015;130 Suppl 1:S15-21.
10. Hulland E, Brown JL, **Swartzendruber AL**, Sales JM, Rose ES, DiClemente, RJ. The association between stress and coping and sexual risk behaviors over 24-months among African American female adolescents. *Psychol Health Med*. 2015; 20(4):443-56.

11. Sales JM, Smearman E, Brody G, Brown JL, **Swartzendruber A**, DiClemente RJ. Socioeconomic-related risk and sexually transmitted infection among African-American adolescent females. *J Adolesc Health*. 2014; 55(5):698-704.
12. Steiner R, **Swartzendruber A**, Rose ES, DiClemente RJ. Monitoring knowledge among family, sexually transmitted infections, and sexual partnership characteristics of African American adolescent females. *Sex Trans Dis*. 2014;41(10):601-4.
13. DiClemente RJ, Davis TL, **Swartzendruber A**, Fasula AM, Boyce L, Gelaude D, Hardin J, Gray SC, Rose ES, Sales JM, Brown JL. Efficacy of an HIV/STI sexual risk-reduction intervention for incarcerated African American adolescent girls: A randomized controlled trial. *Women & Health*. 2014;54(8):726-49.
14. Brown JL, Sales JM, **Swartzendruber A**, Erikson MD, DiClemente RJ, Rose ES. Added benefits: Reduced depressive symptom levels among African-American female adolescents participating in an HIV prevention intervention. *J Behav Med*. 2014;37(5), 912-920.
15. **Swartzendruber A**, Sales JM, DiClemente RJ, Brown JL, Rose ES. Correlates of incident *Trichomonas vaginalis* infections over 18 months of follow-up among African American female adolescents. *Sex Transm Dis*. 2014;41(4):240-5.
16. Brown JL, DeMartini KS, Sales JM, **Swartzendruber A**. Interventions to reduce alcohol use among HIV-Infected individuals: A review and critique of the literature. *Curr HIV/AIDS Rep*. 2013;10(4):356-70.
17. Brown JL, **Swartzendruber A**, DiClemente RJ. Application of audio computer-assisted self-interviews to collect self-reported health data: An overview. *Caries Res*. 2013;47 Suppl 1: 40-5.
18. **Swartzendruber A**, Zenilman JM, Niccolai LM, Kershaw TS, DiClemente RJ, Brown JL, Sales JM. It takes 2: Partner attributes associated with sexually transmitted infections among adolescents. *Sex Transm Dis*. 2013;40(5):372-8.
19. Goodson JL, Finkbeiner T, Davis NL, Lyimo D, Rwebembera A, **Swartzendruber A**, Wallace AS, Kimambo S, Kimario CJ, Wiktor SZ, Luman ET. Evaluation of using routine infant immunization visits to identify and follow-up HIV-exposed infants and their mothers in Tanzania. *J Acquir Immune Defic Syndr*. 2013;63(1):e9-e15.
20. DiClemente RJ, **Swartzendruber AL**, Brown JL. Improving the validity of self-reported sexual behavior: No easy answers. *Sex Transm Dis*. 2013;40(2):111-2.
21. **Swartzendruber A**; Sales JM; Brown JL; Latham Davis TP; DiClemente RJ; Rose E. Predictors of repeat *Chlamydia trachomatis* and/or *Neisseria gonorrhoeae* infections among African-American adolescent females. *Sex Transm Infect*. 2013;89(1):76-82.
22. **Swartzendruber A**, Brown JL, Sales JM, Crittenden CP, DiClemente RJ. STIs, sexual risk behavior and intimate partner violence among African-American adolescent females with a male sex partner recently released from incarceration. *J Adolesc Health*. 2012;51(2):156-63.
23. **Swartzendruber A**, Niccolai LM, Jennings JM, Zenilman JM, Arnold A, Magriples U, Kershaw TS. Perceptions about sexual concurrency and factors related to inaccurate perceptions among pregnant adolescents and their partners. *Sex Transm Dis*. 2012;39(8):577-82.
24. **Swartzendruber A** and Zenilman JM. A National strategy to improve sexual health. *JAMA*. 2010;304(9):1005-1006.

25. Bolu O, Anand A, **Swartzendruber, A**, Hladik W, Marum LH, Sheikh AA, Ahmed J, Ismail S, Mahomva A, Greby S, Sabin, K. Utility of antenatal HIV surveillance data to monitor and evaluate prevention of mother-to-child HIV transmission programs in resource-limited settings. *Am J Obstet Gynecol*. September, 2007;197(3 Suppl):S17-25.
26. Garfein RS, **Swartzendruber A**, Ouellet L, Kapadia F, Hudson S, Thiede H, Strathdee S, Williams IT, Bailey S, Hagan H, Golub E, Kerndt PR, Hanson, D, Latka, M. Methods to recruit and retain a cohort of young-adult injection drug users for the Third Collaborative Injection Drug Users Study/ Drug Users Intervention Trial (CIDUS III/DUIT). *Drug Alcohol Depend*. 2007;91 Suppl 1:S4-17.
27. Santibanez SS, Garfein RS, **Swartzendruber A**, Purcell DW, Paxton LA, Greenberg AE Update and overview of practical epidemiologic aspects of HIV/AIDS among injection drug users in the United States. *J Urban Health*. 2006;83(1):86-100.
28. Santibanez SS, Garfein RS, **Swartzendruber A**, Kerndt PR, Morse E, Ompad D, Strathdee S, Williams IT, Friedman SR, Ouellet LJ. Prevalence and correlates of crack-cocaine injection among young injection drug users in the United States, 1997-1999. *Drug Alcohol Depend*. 2005;7(77):227-33.

### **B. Book chapters**

1. **Swartzendruber A**, Bradley E, DiClemente RJ. Management of infectious diseases: STDs. In Wiley DC, Cory AC (Eds). *Encyclopedia of School Health*. Thousand Oaks, CA: Sage Publications, 2013.
2. Wilson, RS, Bennett, DA, **Swartzendruber, AL**. Age-related change in cognitive function. In Paul David Nussbaum (ed), *Handbook of Neuropsychology and Aging*. New York: Plenum Press, 1997.

### **PUBLIC SCHOLARSHIP**

1. Quoted in: R. Scott Belzer. Dekalb County offers only comprehensive sexual health course in the region. July 15, 2016. *Champion Newspaper*.  
<http://thechampionnewspaper.com/news/local/dekalb-county-offers-only-comprehensive-sexual-health-course-in-region/>
2. Op-Ed: **Swartzendruber A**. Sex education in Georgia: Failing the grade and students. *Atlanta Journal-Constitution*. December 20, 2015.  
<http://getschooled.blog.myajc.com/2015/12/19/sex-education-in-georgia-failing-the-grade-and-students/>  
<http://www.myajc.com/news/news/opinion/limiting-sex-ed-endangers-ga-students/npnWj/>
3. Quoted in: Kennedy M. Young adults more likely to ‘cheat’ if they think partner is doing it. *Reuters Health*. December 3, 2015. <http://www.reuters.com/article/us-health-promiscuity-stds-idUSKBN0TM2MJ20151203>

### **NON-REFEREED PUBLICATIONS**

1. **Swartzendruber A**, Bolu O, Kieffer MP, Shaffer N. *Prevention of mother to child HIV transmission (PMTCT) in Ethiopia: Assessment and recommendations, July 11-20, 2006*.
2. **Swartzendruber A**, Shaffer N, Msamanga G, Ipuge Y, Bennett E, Bolu O, Kaaya, S, Rowley D, Msumi Z, Ramadhani A, Scott C. *Evaluation of the UNICEF-sponsored prevention of mother to child HIV transmission (PMTCT) pilot sites in Tanzania. Field evaluation, December 2-10, 2002*.

## OTHER PRODUCTS

Substantively contributed to the following products, as indicated in “Acknowledgements”:

1. World Health Organization. *Three interlinked patient monitoring systems for HIV and TB/HIV: Standardized minimum data set and illustrative tools*. Geneva: World Health Organization, 2012. [http://www.who.int/hiv/pub/me/patient\\_monitoring\\_systems/en/](http://www.who.int/hiv/pub/me/patient_monitoring_systems/en/)
2. PMTCT: Expert panel report and recommendations to the U.S. Congress and U.S. Global AIDS Coordinator. January, 2010. <http://www.pepfar.gov/documents/organization/135465.pdf>
3. World Health Organization & Centers for Disease Control and Prevention. *Prevention of mother-to-child transmission of HIV (PMTCT) generic training package*. [http://www.who.int/hiv/pub/mtct/training\\_pack/en/](http://www.who.int/hiv/pub/mtct/training_pack/en/)
4. World Bank & Task Force for Child Survival and Development. *Child needs assessment toolkit*. <http://siteresources.worldbank.org/INTECD/Resources/CNAToolkit.pdf>

## RESEARCH PRESENTATIONS AND PUBLISHED ABSTRACTS

1. **Swartzendruber A**, Newton-Levinson A, Feuchs AE, Phillips AL, Steiner RJ. Georgia Pregnancy Resource Centers and Sexual and Reproductive Health Services for Adolescents: A Web Content Analysis. Society for Adolescent Health and Medicine. March, 2017. New Orleans, LA. *Accepted*.
2. **Swartzendruber A**, Newton-Levinson A, Feuchs AE, Phillips AL, Steiner RJ. Do Georgia pregnancy resource center (PRC) meet national standards for pregnancy testing?: A web content analysis. North American Forum on Family Planning. November, 2016. Denver, CO.
3. Sales JM, Brown JL, **Swartzendruber A**, Yu L, West S. The protective role of secure attachment in the relationship between experiences of abuse, emotion regulation and coping, and problematic substance use among young African American women: A moderated mediation analysis. American Public Health Association. October, 2016. Denver, CO.
4. **Swartzendruber A**, Newton-Levinson A, Feuchs AE, Phillips AL, Steiner RJ. Do Georgia pregnancy resource center (PRC) meet national standards for pregnancy testing?: A web content analysis. North American Forum on Family Planning. November, 2016. Denver, CO.
5. **Swartzendruber A**, Newton-Levinson A, Phillips AL, Sales JM. Do Georgia pregnancy resource center (PRC) meet national standards for pregnancy testing?: A web content analysis. North American Forum on Family Planning. November, 2016. Denver, CO.
6. **Swartzendruber A**, Steiner RJ, Newton-Levinson A, Phillips AL, Sales JM. Sexually transmitted infection services and condom promotion at Georgia pregnancy resource centers: A web content analysis. National STD Prevention Conference. September, 2016. Atlanta, GA.
7. **Swartzendruber A**, Steiner RJ. Long-Acting Reversible Contraception Use and Sexually Transmitted Infection Acquisition During 12 Months of Follow-up Among Young African American Women. National STD Prevention Conference. September, 2016. Atlanta, GA.

8. Steiner RJ, **Swartzendruber A**, Pazol K, Liddon N, Sales JM. STD Screening by Contraceptive Type: Missed Opportunities for Adolescent and Young Adult Women. National STD Prevention Conference. September, 2016. Atlanta, GA.
9. Sales JM, **Swartzendruber A**, Phillips AL, Davis TL, Brown JL. Adherence to STD Post-Treatment Recommendations Among Young African-American Women. National STD Prevention Conference. September, 2016. Atlanta, GA.
10. Sales JM, **Swartzendruber A**, Brown JL, Smearman EL, Brody GH, Rose E, DiClemente, RJ. Genetic sensitivity to threat, racial discrimination and depressive symptoms among African-American adolescent females. Society of Behavioral Medicine. April, 2015. San Antonio, TX.
11. **Swartzendruber A**, Sales JM, Rose ES, DiClemente RJ. Transitions to Parenthood: Maternal adjustment and sexually transmitted infection risk among young African American mothers. Annual Meeting of the Society for Adolescent Health and Medicine. March, 2015. Los Angeles, CA.
12. Steiner RJ, **Swartzendruber A**, Rose ES, DiClemente RJ. Family monitoring and sexually transmitted infections among African-American adolescent females. American Public Health Association Meeting. October, 2014. New Orleans, LA.
13. **Swartzendruber A**, Sales JM, Brown JL, Rose ES, DiClemente RJ. Risky sexual Partnerships predict subsequent alcohol use among African American adolescent females. Research Society on Alcoholism. June, 2014. Bellevue, WA.
14. **Swartzendruber A**, Sales JM, Brown JL, Rose ES, DiClemente RJ. Alcohol use and increasing alcohol use frequency are associated with risky sexual partnerships among African American adolescent females. Research Society on Alcoholism. June, 2014. Bellevue, WA.
15. Saadatmand F, **Swartzendruber A**, DiClemente RJ, Sales JM, Bradley E, Rose ES, Tirmazi T, Carter T. Sexual risk among young African American women who use alcohol: Results from two US cities. National STD Prevention Conference. June, 2014. Atlanta, GA.
16. **Swartzendruber A**, Sales, JM, Fasula AM, Gray SC, Rose ES, DiClemente RJ. History of live birth predicts sexually transmitted infection acquisition over 6 months of follow-up among African American girls recruited from juvenile detention centers. National STD Prevention Conference. June, 2014. Atlanta, GA.
17. **Swartzendruber A**, Sales, Brown JL, Rose ES, DiClemente RJ. Dose-response relationships between cigarette smoking and *Trichomonas vaginalis* acquisition over 18 months among African American adolescent females. National STD Prevention Conference. June, 2014. Atlanta, GA.
18. Ricks JM, **Swartzendruber A**, Boyce LS, Sales JM, DiClemente RJ, Rose ES. Uptake of and experiences with expedited partner therapy among African American girls recruited from short-term juvenile detention centers. National STD Prevention Conference. June, 2014. Atlanta, GA.
19. Brown JL, Sales JM, **Swartzendruber A**, Eriksen MD, Rose ES, DiClemente RJ. Higher depressive symptoms are associated with decreased condom use over 36 months among African American female adolescents. National STD Prevention Conference. June, 2014. Atlanta, GA.

21. Hulland E, Brown JL, **Swartzendruber AL**, Sales JM, Rose ES, DiClemente, RJ. The association between stress and coping and sexual risk behaviors over 24-months among African American female adolescents. Society of Behavioral Medicine's Annual Conference. April, 2014. Philadelphia, PA.
22. **Swartzendruber A**, DiClemente RJ, Fasula AM, Gray S. Comparison of sexual risk factors among detained and non-detained African American adolescent girls. Academic and Health Policy Conference on Correctional Health. March, 2014. Houston, TX.
23. **Swartzendruber A**, Sales JM, Fasula AM, Gray SC, Rose ES, DiClemente RJ. Pregnancy history predicts sexually transmitted infection acquisition over 6 months of follow-up among African American girls recruited from juvenile detention centers. Annual Meeting of the Society for Adolescent Health and Medicine. March, 2014. Austin, Texas.
24. Steiner R, **Swartzendruber A**, Rose E, DiClemente RJ. The effects of family monitoring on sexual partnership characteristics of African-American adolescent females: Implications for HIV/STI prevention. Annual Meeting of the Society for Adolescent Health and Medicine. March, 2014. Austin, Texas.
25. Sales JM, Smearman EL, **Swartzendruber A**, Brown JL, Brody G, DiClemente RJ. Exploring the association between socioeconomic-related risk and STI Infection among African-American adolescent females. Annual Meeting of the Society for Adolescent Health and Medicine. March, 2014. Austin, Texas.
26. DiClemente RJ, **Swartzendruber A**, Davis T, Fasula AM, Boyce L, Gelaude D, Rose E, Carry M. Efficacy of an HIV/STI prevention intervention for incarcerated African American adolescent girls. American Public Health Association Meeting. November, 2013. Boston, Massachusetts.
27. Davis T, Boyce L, Rose E, DiClemente RJ, Gelaude D, Fasula AM, Carry M, **Swartzendruber A**. Lessons learned from adapting an evidence-based intervention for detained African American adolescent girls. American Public Health Association Meeting. November, 2013. Boston, Massachusetts.
28. **Swartzendruber A**, Sales JM, Brown JL, DiClemente RJ, Rose E. Correlates of incident *Trichomonas vaginalis* infections among African-American adolescent females during 18 months of follow-up. International Society of STD Research. July, 2013. Vienna, Austria.
29. **Swartzendruber A**, Sales JM, Brown JL, DiClemente RJ, Rose E. Patterns of recent alcohol and marijuana use as predictors of condom use, pregnancy and sexually transmitted infections during 18-months of follow-up among African-American female adolescents. International Society of STD Research. July, 2013. Vienna, Austria.
30. **Swartzendruber A**, Sales JM, Brown JL, DiClemente RJ, Rose E. Recent Alcohol and marijuana use as predictors of sexual risk outcomes during 18-months of follow-up among African-American female adolescents. Research Society on Alcoholism. June, 2013. Orlando, FL.
31. **Swartzendruber A**, Brown JL, Sales JM, DiClemente RJ, Rose E. Self and/or partner use of alcohol or drugs before sex: Differentials in risk among African-American female adolescents. Research Society on Alcoholism. June, 2013. Orlando, FL.
32. Brown JL, **Swartzendruber A**, Sales JM, Davis TL, Rose ES, DiClemente RJ. Baseline predictors of retention in an HIV/STD risk-reduction intervention for African American female adolescents over 24 months. Society of Behavioral Medicine. March, 2013. San Francisco, CA.



34. **Swartzendruber A**, Newman LM, Kamb M. A review of the evidence: Linked efforts to prevent mother to child transmission of HIV and syphilis in low- and middle-income countries. FIGO World Congress of Gynecology and Obstetrics. October, 2012. Rome, Italy.
35. Kamb M, **Swartzendruber A**, Newman LM. Dual elimination of mother to child transmission of HIV and syphilis. International Union Against Sexually Transmitted Infections World Congress. October, 2012. Melbourne, Australia.
36. **Swartzendruber A**, Zenilman JM, Niccolai LM, Kershaw TS, DiClemente RJ, Brown JL, Sales, JM. A Review of the evidence: Partner attributes associated with sexually transmitted infections (STIs) among adolescents. National STD Prevention Conference. March, 2012. Minneapolis, MN.
37. **Swartzendruber A**. The Experience and impact of integrating congenital syphilis (CS) elimination and prevention of mother to child HIV transmission (PMTCT) in low- and middle-income countries. National STD Prevention Conference. March, 2012. Minneapolis, MN.
38. **Swartzendruber A** and DiClemente RJ. Prevalence and correlates of recent condom use errors among young African-American men. American Public Health Association Meeting. November, 2011. Washington DC.
39. **Swartzendruber A**, Brown JL, Sales JM, Crittenden CC, DiClemente RJ. Prevalence and correlates of and reasons for non-disclosure to male partners among African-American adolescent females with an STD history. American Public Health Association Meeting. November, 2011. Washington DC.
40. **Swartzendruber A**, DiClemente RJ, Sales JM, Brown JL, Rose E. Prevalence and correlates of using withdrawal only vs. condoms and/or hormonal birth control at last sex among African-American adolescent females. American Public Health Association Meeting. November, 2011. Washington, DC.
41. **Swartzendruber A**, Brown JL, Sales JM, Crittenden CP, DiClemente RJ. Treatment-seeking and sexual behavior among African-American adolescent females with STD symptoms. American Public Health Association Meeting. November, 2011. Washington, DC.
42. Brown, JL, Sales, JM, DiClemente, RJ, Latham, T, **Swartzendruber, A**, Rose, E. Marijuana use and sexual risk among African-American female adolescents. American Public Health Association's Annual Meeting. November, 2011. Washington, DC.
43. Brown, JL, Sales, JM, DiClemente, RJ, Latham, T, **Swartzendruber, A**, Rose, E. Does drinking frequency matter?: Understanding the relationship between alcohol use, sexual risk, and prior abuse among African-American adolescent females. American Public Health Association's Annual Meeting. November, 2011, Washington, DC
44. Sales, JM, Brown, JL, Latham, TL, DiClemente, RJ, **Swartzendruber, A**, Rose, E. Prevalence and correlates of pregnancy desire among adolescent African-American females. American Public Health Association's Annual Meeting. November, 2011. Washington, DC.
45. Sales, JM, DiClemente, RJ, **Swartzendruber, A**, Brown, JL, & Rose, E. The mediating role of perceived future of relationship between secure attachment and partner sexual communication in adolescents. Annual National HIV Prevention Conference. August, 2011. Atlanta, GA.

47. **Swartzendruber A**, Niccolai LM, Jennings JM, Zenilman JM, Sipsma H, Arnold A, Kershaw TS. The accuracy of perceptions about sexual concurrency among pregnant adolescents and their partners and the influence of self-reported concurrency. International Society of STD Research. July, 2011. Quebec City, Canada.
48. **Swartzendruber A**, DiClemente RJ, Sales JM, Brown JL, Rose E. Predictors of repeat *Chlamydia trachomatis* and/or *Neisseria gonorrhoeae* infections among African-American adolescent females. International Society of STD Research. July, 2011. Quebec City, Canada.
49. Kumaliya, JC, Nganga L, Ali, D, Michel C, Yoon S, Austin A, **Swartzendruber, A**. Implementation of a national PMTCT program monitoring system in Tanzania. The President's Emergency Plan for AIDS Relief Annual Meeting. June, 2006. Durban, South Africa.
50. **Swartzendruber A**, Yoon S, Austin A, Tryon C, Jacenko S, Shaffer N. Prevention of Mother to Child HIV Transmission – Monitoring System (PMTCT-MS): Lessons learned and best practices. 14<sup>th</sup> International Conference on HIV/AIDS and Sexually Transmitted Infections in Africa. December, 2005. Abuja, Nigeria.
51. **Swartzendruber A**, Rowley, D Msamanga, G. Results from the CDC evaluation of prevention of mother-to-child HIV transmission pilot sites in Tanzania, December 2002. Second National Multisectoral AIDS Conference in Tanzania. December, 2002. Arusha, Tanzania.
52. Broyles L, Perlis T, Kerndt P, Morse E, Ouellet, L, Strathdee, S, Vlahov, D, Valverde, R, **Swartzendruber A**, Garfein R. Correlation between housing changes and HIV risk behaviors among young injection drug users (IDUs). American Public Health Association Meeting. November, 2002. Philadelphia, PA.
53. Garfein RS, Valverde R, **Swartzenduber A**, Williams I, Des Jarlais D, Strathdee S, Morse E, Vlahov D, Kerndt P, Ouellet L, Monterroso E. Differences in correlates of HIV, hepatitis B virus and hepatitis C virus infections among young, street-recruited injection drug users in United States metropolitan areas. XIV International AIDS Conference. July, 2002. Barcelona, Spain.
54. Muriuki, T, Perlis, T, Garfein, RS, Fuller, C, Ouellet, L, Vlahov, D, Kerndt, P, Morse, E, Valverde, R. **Swartzendruber, A**. Homelessness and HIV risk among young adult injection drug users: Collaborative Injection Drug Users Study II (CIDUS II). American Public Health Association Meeting. October, 2001. Atlanta, GA.
55. Rogers M & **Swartzendruber A**. Child Needs Assessment Tool Kit. Third Conference on Global Strategies to Prevent HIV Transmission from Mothers to Infants. September, 2001. Kampala, Uganda.
56. **Swartzendruber A** & Schroeder DS. Roles and Functions of two types of programs to support HIV-positive orphans in Nairobi, Kenya. XIII International AIDS Conference. July, 2000. Durban, South Africa.
57. Garfein, RS, Williams, IT, Monterroso, ER, Valverde, R, **Swartzendruber, A**. HCV, HBV and HIV infections among young, street-recruited Injection Drug Users (IDUs): The Collaborative Injection Drug Users Study (CIDUS II). 10<sup>th</sup> International Symposium on Viral Hepatitis and Liver Disease. April, 2000. Atlanta, GA.

59. Garfein RS, Williams IT, Monterroso, ER, Valverde R, **Swartzendruber A**. HCV, HBV and HIV infections among young, street-recruited injection drug users (IDUs): The Collaborative Injection Drug Users Study (CIDUS II). 10<sup>th</sup> International Symposium on Viral Hepatitis and Liver Disease. April, 2000. Atlanta, GA.
60. **Swartzendruber A** & Schroeder DS. Circumstances of HIV-positive orphans in Nairobi, Kenya and comparisons of two caretaking interventions. American Public Health Association Meeting. November, 1999. Chicago, IL.

### **INVITED PRESENTATIONS**

1. **Swartzendruber A**. *A review of the evidence: The experience and impact of integrating congenital syphilis (CS) elimination and prevention of mother to child HIV transmission (PMTCT) efforts in low- and middle-income countries*. Office of the Director Global Learning Hour, Division of STD Prevention, Centers for Disease Control and Prevention. May, 2012. Atlanta, GA.
2. **Swartzendruber A**. *STIs Among African-American female adolescents: Treatment-seeking and non-disclosure*. Office of the Director Global Learning Hour, Division of STD Prevention, Centers for Disease Control and Prevention. October, 2011. Atlanta, GA.
3. **Swartzendruber A**. *PMTCT program guidance and technical update*. Child Survival Collaboration and Resources (CORE) Group. May, 2004. Washington, DC.
4. **Swartzendruber A**. *PMTCT program monitoring*. President's International Mother and Child HIV Prevention Initiative Meeting. June, 2003. Cape Town, South Africa.
5. **Swartzendruber A** & O'Leary A. *Evaluating dissemination of HIV/AIDS information through mass media entertainment programming*. Mini Soap Summit VII. November, 2002. New York, NY.
6. **Swartzendruber A** & O'Leary A. *Model of successful consultation to disseminate HIV/AIDS information through mass media entertainment programming*. Soap Summit VII. October, 2002. Los Angeles, CA.

### **CURRENT RESEARCH SUPPORT**

R03DA039797-01: Swartzendruber (PI)

NIH/NIDA

*Impact of Drug Use on HIV/STI Risk Across Development Among African American Female Adolescents: An Integrative Data Analysis*

Role: Principal Investigator

9/1/15-8/31/17

U01 DA0362233-02: DiClemente (Co-PI; Contact PI), Brody (Co-PI)

NIH/NIDA

*Reducing HIV and Substance Use in Detained Youth Using Implementation Science (JJ-TRIALS)*

Role: Data Analyst

7/1/13- 6/30/18

P50 ES036049: Alshawabkeh (PI)

NIH/NIEHS

*Center for Research on Early Childhood Exposure and Development in Puerto Rico (CRECE)*

Role: Co-Investigator

06/31/15-06/30/2019

P42 ES07198: Alshawabkeh (PI)

NIH/NIEHS

*Puerto Rico Testsite for Exploring Contamination Threats (PROTECT)*

Role: Co-Investigator

04/01/2015-03/31/2019

Sales (PI)

Patient-Centered Outcomes Research Institute

*Engaging Adolescents and Community Youth Advocates in Adolescent Health Outcomes Research*

Role: Co-Investigator

09/01/2016-03/01/2018

#### **COMPLETED RESEARCH SUPPORT**

F32AA022058-01: Swartzendruber (PI)

NIH/NIAAA

*Parenting, Alcohol Use and Sexual Risk Among Young African-American Mothers*

Role: Principal Investigator

Faculty Sponsor: Ralph J. DiClemente, PhD

Faculty Co-Sponsor: Jessica M. Sales, PhD

9/30/12-9/29/15

T32AI050056: Zenilman (PI)

AI/NIAID

*Johns Hopkins Training Program in Sexually Transmitted Infections*

Role: Pre-doctoral student

8/1/08-7/31/10

Hubert Fellowship: Swartzendruber (PI)

Emory University Rollins School of Public Health

*Circumstances of HIV-Positive Orphans in Nairobi, Kenya, and Comparisons of Two Caretaking Interventions*

Role: Principal Investigator

05/98-05/99

P30 AG010161: Bennett (PI)

NIH/NIA

*Religious Orders Study*

Role: Study Coordinator

6/26/1996-7/30/1997

R01AG011101: Evans (PI)

NIH/NIA

*Risk Factors for Incident Alzheimer's Disease in a Biracial Community*

Role: Research Assistant

6/1/1994-06/25/1996

## **TEACHING & MENTORSHIP EXPERIENCE**

### **A. Courses**

2016

**Instructor**

**Course:** Fundamentals of Epidemiology (EPID 4070)

*The University of Georgia*

2016

**Instructor**

**Course:** Intermediate Biostatistics (BIOS 3000)

*The University of Georgia*

2015

**Instructor**

**Course:** Behavioral and Social Sciences in Public Health (BSHE 500)

Department of Behavioral Sciences and Health Education

*Emory University Rollins School of Public Health*

2015

**Guest Lecturer**

**Course:** Research Methods and Statistics III (Psy 203)

Department of Psychology

*Morehouse College*

Instructor: Teaniese L. Davis, PhD

2015

**Instructor**

**Course:** Behavioral and Social Sciences in Public Health (BSHE 500)

Department of Behavioral Sciences and Health Education

*Emory University Rollins School of Public Health*

2014

**Co-Instructor**

**Course:** Grantwriting and Research Ethics (BSHE 760)

Department of Behavioral Sciences and Health Education

*Emory University Rollins School of Public Health*

Instructor: Ralph J. DiClemente, PhD

2013

**Guest Lecturer**

**Course:** Grantwriting and Research Ethics (BSHE 760)

Department of Behavioral Sciences and Health Education

*Emory University Rollins School of Public Health*

Instructor: Ralph J. DiClemente, PhD

- 2011        **Teaching Assistant**  
**Course:** Sexually Transmitted Infections in Public Health Practice (380.761)  
*Johns Hopkins Bloomberg School of Public Health*  
Instructors: Anne Rompalo, MD, ScM; Jonathan Ellen, MD
- 2010        **Teaching Assistant**  
**Course:** Reproductive and Perinatal Epidemiology (380.664)  
*Johns Hopkins Bloomberg School of Public Health*  
Instructor: Ron Gray, MBBS, MSc
- 2010        **Teaching Assistant**  
**Course:** Sexually Transmitted Infections in Public Health Practice (380.761) -  
Online  
*Johns Hopkins Bloomberg School of Public Health*  
Instructor: Jonathan M. Zenilman, MD
- 1994        **Teaching Assistant**  
**Course:** Biological Principles  
*Goshen College*  
Instructor: James Miller, PhD
- 1994        **Instructor**  
**Course:** Conversational English  
*Chengdu Normal University, Chengdu, China*

**B. Students Mentored**

- 2016-        **Dissertation Committee Member**  
Danielle Lambert, PhD Student  
*The University of Georgia College of Public Health*
- 2016-        **Dissertation Committee Member**  
Zirka Smith, DrPH Candidate  
*The University of Georgia College of Public Health*
- 2016-        **Dissertation Committee Member**  
Makhabele Nolana Woolfork, DrPH Candidate  
*The University of Georgia College of Public Health*
- 2016-        **Dissertation Committee Member**  
Riley Steiner, PhD Candidate  
Department of Behavioral Sciences and Health Education  
*Emory University Rollins School of Public Health*
- 2016-        **Thesis Committee Member**  
Ashley Phillips, MPH Candidate  
Department of Behavioral Sciences and Health Education



- 2016            **Capstone Advisor**  
Kin Ning Chan, MPH Candidate  
*The University of Georgia College of Public Health*
- 2014-2015    **Thesis Committee Member**  
Erikka Woolfolk, MPH Candidate  
Department of Behavioral Sciences and Health Education  
*Emory University Rollins School of Public Health*
- 2014-2015    **Graduate Research Assistantship Mentor**  
Riley Steiner, PhD Student  
Department of Behavioral Sciences and Health Education  
*Emory University Rollins School of Public Health*

### **EDITORIAL SERVICE**

Ad-hoc reviewer for the following journals (Listed in alphabetical order):

- *AIDS Care*
- *American Journal of Drug and Alcohol Abuse*
- *American Journal of Obstetrics & Gynecology*
- *Archives of Sexual Behavior*
- *Infectious Diseases in Obstetrics and Gynecology*
- *Journal of Adolescent Health*
- *Journal of Urban Health*
- *New England Journal of Medicine*
- *Prevention Science*
- *Sexual Health*
- *Sexually Transmitted Infections*

### **PROFESSIONAL MEMBERSHIPS**

- APHA, American Public Health Association
- ASTDA, American Sexually Transmitted Diseases Association
- CFAR, Center for AIDS Research
- RSA, Research Society on Alcoholism
- SAHM, Society for Adolescent Health and Medicine

### **PROFESSIONAL SERVICE**

- National STD Prevention Conference poster judge (2016)
- STEM Research and Career Symposium poster judge, Emory University (2014)
- Session moderator, Research Society on Alcoholism Conference (2013)
- PMTCT and Pediatric HIV Technical Working Group member, President's Emergency Plan For AIDS Relief (2006-2008)
- Strategic Information Committee member, President's Emergency Plan For AIDS Relief (2006-2008)
- Monitoring and Evaluation Working Group member, Interagency Task Team on Prevention of HIV Infection Among Pregnant Women Mothers, and Their Children (2005-2008)



- Joint Technical Mission team lead, Cambodia National PMCT and Pediatric HIV Program Review, Interagency Task Team on Prevention of HIV Infection Among Pregnant Women Mothers, and Their Children (2007)
- Joint Technical Mission team member, Tanzania National PMCT and Pediatric HIV Program Review, Interagency Task Team on Prevention of HIV Infection Among Pregnant Women Mothers, and Their Children (2006)
- Abstract reviewer, The President's Emergency Plan for AIDS Relief Annual Meeting (2006)
- HIV technical consultant, *The Bold and The Beautiful*, the world's most-watched television program at the time (2001)
- Program assistant, Center for Child Well-Being, Task Force for Child Survival and Development (2001-2002)
- Public Health Film Committee member, Emory University Rollins School of Public Health (1997-1999)