# Stephanie M. DeLong Curriculum Vitae

### **PERSONAL**

University of North Carolina at Chapel Hill (UNC) Gillings School of Global Public Health Department of Epidemiology

Office:

Department of Epidemiology UNC Gillings School of Global Public Health 135 Dauer Drive 2101 McGavran-Greenberg Hall, CB #7435 Chapel Hill, NC, 27599-7435 smdelong@email.unc.edu

### **EDUCATION**

PhD, Epidemiology, December 2018 Minor, Health Behavior University of North Carolina at Chapel Hill, Chapel Hill, NC Substantive area: Infectious Diseases

MPH, Epidemiology, May 2001 Emory University, Atlanta, GA

BA, Biology, May 1998 University of Virginia, Charlottesville, VA

# PROFESSIONAL EXPERIENCE

#### **Assistant Professor**

Department of Epidemiology, University of North Carolina at Chapel Hill 2023 - present Chapel Hill, NC

Postdoctoral Fellow 2022 - 2023

Long COVID among Young Adults (College students)
Department of Epidemiology, University of North Carolina at Chapel Hill
Chapel Hill, NC

T32 Postdoctoral Fellow 2020 – 2022

Adolescent and Young Adult HIV Treatment and Prevention Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD

Postdoctoral Fellow 2019

Intimate Partner Violence and Reproductive Health among Adolescent Girls and Young Women Center on Gender Equity and Health, University of California, San Diego La Jolla, CA

| Research Program Manager<br>Center on Gender Equity and Health, University of California, San Diego<br>La Jolla, CA  | 2018        |
|--|-------------|
| T32 Predoctoral STD/HIV Training Grant Fellow Department of Epidemiology, University of North Carolina at Chapel Hill Chapel Hill, NC  | 2017-2018   |
| Co-founder and Coordinator of the UNC Gender-Based Violence<br>Research Group<br>Department of Epidemiology, University of North Carolina at Chapel Hill<br>Chapel Hill, NC  | 2013 - 2018 |
| Graduate Research Assistant (selected) Tiyani Vavasati Empowerment and Financial Education Intervention, South Africa  | 2015 - 2016 |
| HPTN 068: Effects of Cash Transfer for the Prevention of HIV in Young South African Women Trial, South Africa  |             |
| Department of Epidemiology, University of North Carolina at Chapel Hill, Chapel Hill, NC   |             |
| Global Disease Detection Technical Support Corps Member<br>Centers for Disease Control and Prevention, Atlanta, GA   | 2008 - 2011 |
| CDC Coordinator for the World Health Organization (WHO) Global Foodborne Infections Network (GFN) Centers for Disease Control and Prevention, Atlanta, GA Funded by CDC, IHRC, Inc, and the Atlanta Research and Education Foundation (AREF) | 2003 - 2011 |
| FoodNet Surveillance Epidemiologist Centers for Disease Control and Prevention, Atlanta, GA Funded by AREF and Oak Ridge Institute for Science and Education   | 2001 - 2003 |
| Student Research Assistant Centers for Disease Control and Prevention, Atlanta, GA   | 2001        |
| <u>HONORS</u>  |             |
| T32 Postdoctoral Fellow Adolescent and Young Adult HIV Treatment and Prevention Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD   | 2020 - 2022 |
| T32 Predoctoral STD/HIV Training Grant Fellow Department of Epidemiology, University of North Carolina at Chapel Hill Chapel Hill, NC  | 2017 - 2018 |

| Graduate Student Opportunity Fund University of North Carolina at Chapel Hill, Chapel Hill, NC  | 2016 |
|---|------|
| Graduate Student Transportation Grant University of North Carolina at Chapel Hill, Chapel Hill, NC  | 2016 |
| Department of Epidemiology Transportation Award University of North Carolina at Chapel Hill, Chapel Hill, NC  | 2016 |
| United States Department of Health and Human Services Public Health Service On the Spot Award Centers for Disease Control and Prevention, Atlanta, GA | 2011 |
| Lettie Pate Whitehead Foundation Scholarship<br>Emory University, Atlanta, GA   | 1999 |
| Smith College Book Award<br>Midlothian, VA  | 1994 |

# **BIBLIOGRAPHY**

## Refereed/peer-reviewed papers

| CITATIONS | H-INDEX | I-10-INDEX |
|-----------|---------|------------|
| 1347      | 15      | 16         |

- 1. **DeLong SM**, Kafu C, Wachira J, Knight J, Braitstein P, Operario D, Genberg BL. Understanding motivations and resilience-associated factors to promote timely linkage to HIV care: A qualitative study among people living with HIV in western Kenya. *AIDS Care*. April 2, 2024; 36 (4): 546-552.
- 2. Pence BW, Gaynes BN, Udedi M, Kulisewa K, Zimba CC, Akiba CF, Dussault JM, Akello H, Malava JK, Crampin A, Zhang Y, Preisser JS, **DeLong SM**, Hosseinipour MC. Two implementation strategies to support the integration of depression screening and treatment into hypertension and diabetes care in Malawi (SHARP): parallel, cluster-randomised, controlled, implementation trial. *Lancet Glob Health*. April 2024;12 (4): e652-e661.
- 3. Denison JA, Willis K, **DeLong SM**, Sievwright KM, Agwu AL, Arrington-Sanders R, Kauffman MR, Prabhu S, Williams AM, Fields EL, Alexander KA, Lee L, Yang C. Advancing Adolescent and Young Adult HIV Prevention and Care and Treatment Through Use of Multi-level Theories and Frameworks: A Scoping Review and Adapted HIV Ecological Framework. *AIDS Behav.* February 14, 2024; 1-14.
- 4. **DeLong SM**, Xu Y, Genberg BL, Nyambura M, Goodrich S, Tarus C, Ndege S, Hogan JW, Braitstein P. Population-based estimates and predictors of child and adolescent linkage to HIV care or death in western Kenya. *JAIDS*. December 1, 2023; 94 (4): 281-289.

May 2024

- 5. Silverman JG, Brooks MI, Aliou S, Johns N, Challa S, Nouhou AM, Tomar S, Baker H, Boyce SC, McDougal L, **DeLong S**, Raj A. Effects of the Reaching Married Adolescents program on modern contraceptive use and intimate partner violence: Results of a cluster randomized controlled trial among married adolescent girls and their husbands in Dosso, Niger. *Reprod. Health.* June 5, 2023; 20 (1): 83.
- 6. Beima-Sofie K, Njuguna I, Concepcion T, **DeLong SM**, Donenberg G, Zanoni BC, Dow D, Braitstein P, Wagner A. Addressing the Know-Do Gap in Adolescent HIV: Framing and Measuring Implementation Determinants, Outcomes, and Strategies in the AHISA Network. *AIDS Behav.* May 2023; 27 (1): S24–S49.
- 7. Ahmed CV, Brooks MJ, **DeLong SM**, Zanoni BC, Njuguna I, Beima-Sofie K, Dow DE, Shayo A, Schreibman A, Chapman J, Chen L, Mehta S, Mbizvo MT, Lowenthal ED. Impact of COVID-19 on Adolescent HIV Prevention and Treatment *Services* in the AHISA Network. *AIDS Behav.* May 2023; 27 (1): S84–S93.
- 8. Lowenthal ED, **DeLong SM**, Zanoni B, Njuguna I, Beima-Sofie K, Dow D, Shayo A, Schreibman A, Ahmed CV, Chapman J, Chen L, Mehta S, Mbizvo MT. Impact of COVID-19 on Adolescent HIV Prevention and Treatment *Research* in the AHISA Network. *AIDS Behav*. May 2023; 27(1): S73–S83.
- 9. Fonseka RW, **DeLong SM**, Shakya HB, Challa S, Brooks MI, Silverman JG. Associations between spousal gender equity and recent unintended pregnancy among married adolescent girls and their husbands in rural Niger. *Afr. J. Reprod. Health.* December 19, 2022; 26 (12): 38-47.
- 10. Smail E, Schneider KE, **DeLong SM**, Willis K, Arrington-Sanders R, Yang C, Alexander KA, Johnson RM. Health beliefs and preventive behaviors among adults during the early COVID-19 pandemic in the United States: a latent class analysis. *Prev Sci.* November 2021; 22: 1013-1022.
- 11. Boyce SC, Uysal J, **DeLong SM**, Carter N, Undie C, Liambila W, Wendoh S, Silverman JG. Women's and Girls' Experiences of Reproductive Coercion and Opportunities for Intervention in Family Planning Clinics in Nairobi, Kenya: A Qualitative Study. *Reprod. Health*. December 2020; 17: 1-12.
- 12. **DeLong SM,** Denison JA, Yang C, Agwu A, Alexander KA, Kaufman MR, Arrington-Sanders R. From HIV to COVID-19: Focusing on and engaging adolescents and young adults during the pandemic. *Am. J. Public Health.* November 2020, 110 (11). 1650-1652.
- 13. **DeLong SM**, Powers KA, Pence BW, Maman S, Dunkle KL, Selin A, Twine R, Wagner RG, Gómez-Olivé FX, MacPhail C, Kahn K, Pettifor A. Longitudinal Trajectories of Physical Intimate Partner Violence among Adolescent Girls in Rural South Africa: Findings from HPTN 068. *J Adolesc Health*. July 1, 2020; 67 (1): 69-75.
- 14. **DeLong SM**, Brooks MI, Aliou S, Lundgren R, Corneliess C, Johns NE, Challa S, Carter N, Lauro G, Silverman JG. Married very young adolescent girls in Niger at greatest risk of lifetime male partner reproductive coercion and sexual violence. PLoS One. April 13, 2020; 15(4): e0231392.

- 15. MacPhail C, Khoza N, Treves-Kagan S, Selin A, Gómez-Olivé FX, Peacock D, Rebombo D, Twine R, Maman S, Kahn K, **DeLong SM**, Hill LM, Lippman SA, Pettifor A. Process elements contributing to community mobilization for HIV risk reduction and gender equality in rural South Africa. *PLoS One*. December 2, 2019; 14 (12): e0225694.
- 16. Challa S, **DeLong SM**, Carter N, Johns N, Shakya H, Boyce S, Vera-Monroy R, Aliou S, Ibrahim FA, Brooks MI, Corneliess C, Moodie C, Nouhou AM, Souley I, Raj A, Silverman JG. Protocol for a cluster randomized evaluation of Reaching Married Adolescents a gender-synchronized intervention to increase modern contraceptive use among married adolescent girls and young women and their husbands in Niger. *Reprod. Health*. December 2019; 16: 1-12.
- 17. Selin A, **DeLong SM**, Julien A, MacPhail C, Twine R, Hughes JP, Agyei Y, Hamilton EL, Kahn K, Pettifor A. Prevalence and Associations, by Age Group, of IPV Among AGYW in Rural South Africa. *SAGE Open*. February 2019: 9 (1): 2158244019830016.
- 18. Leddy AM, Lippman SA, Neilands TB, Twine R, Ahern J, Gómez-Olivé FX, **DeLong SM**, MacPhail C, Kahn K, Pettifor A. Community collective efficacy is associated with reduced physical intimate partner violence (IPV) incidence in the rural province of Mpumalanga, South Africa: Findings from HPTN 068. *J. Epidemiol.Community Health*. February 1, 2019; 73 (2): 176-181.
- 19. **DeLong SM**, Graham LM, Magee EP, Treves-Kagan S, Gray CL, McClay AM, Zarnick SM, Kupper LL, Macy RJ, Ashley OS, Pettifor A, Moracco KE, Martin SL. Starting the Conversation: Are Campus Sexual Assault Policies Related to the Prevalence of Campus Sexual Assault? *J Interpers Violence*. November 2018; 33(21): 3315-3343.
- 20. Klein LB, Graham LM, Treves-Kagan S, Deck PG, **DeLong SM**, Martin SL. Leveraging Data to Strengthen Campus Sexual Assault Policies. *J Interpers Violence*. November 2018; 33 (21): 3298-3314.
- 21. Graham LM, Treves-Kagan S, Magee EP, **DeLong SM**, Ashley OS, Macy RJ, Martin SL, Moracco KE, Bowling JM. Sexual Assault Policies and Consent Definitions: A Nationally Representative Investigation of United States Colleges and Universities. *J Sch Violence*. July 3, 2017; 16 (3): 243-258.
- 22. Hendriksen RS, Mikoleit M, Carlson VP, Karlsmose S, Vieira AR, Jensen AB, Seyfarth AM, **DeLong SM**, Weill FX, Lo Fo Wong DM, Angulo FJ, Wegener HC, Aarestrup FM. WHO Global Salm-Surv external quality assurance system for serotyping of *Salmonella* isolates from 2000 to 2007. *J Clin Microbiol*. September 2009; 47(9):2729-2736.
- 23. Hendriksen RS, Seyfarth AM, Jensen AB, Whichard J, Karlsmose S, Joyce K, Mikoleit M, **DeLong SM**, Weill FX, Aidara-Kane A, Lo Fo Wong DM, Angulo FJ, Wegener HC, Aarestrup FM. Results of use of WHO Global Salm-Surv external quality assurance system for antimicrobial susceptibility testing of *Salmonella* isolates from 2000 to 2007. *J Clin Microbiol*. January 2009; 47(1): 79-85.

- 24. Koehler KM, Lasky T, Fein SB, **DeLong SM**, Hawkins MA, Rabatsky-Ehr T, Ray SM, Shiferaw B, Swanson E, Vugia DJ. Population-based incidence of infection with selected bacterial enteric pathogens in children younger than five years of age, 1996-1998. *Pediatr Infect Dis J*. February 1, 2006; 25(2):129-34.
- 25. Flint JA, Van Duynhoven YT, Angulo FJ, **DeLong SM**, Braun P, Kirk M, Scallan E, Fitzgerald M, Adak GK, Sockett P, Ellis A, Hall G, Gargouri N, Walke H, and Braam P. Estimating the burden of acute gastroenteritis, foodborne disease, and pathogens commonly transmitted by food: an international review. *Clin Infect Dis*. September 1, 2005; 41(5):698-704.
- 26. Roy SL, **DeLong SM**, Stenzel SA, Shiferaw B, Roberts JM, Khalakdina A, Marcus R, Segler SD, Shah DD, Thomas S, Vugia DJ, Zansky SM, Dietz V, Beach MJ and the EIP FoodNet Working Group. Risk Factors for Sporadic Cryptosporidiosis among Immunocompetent Persons in the United States from 1999-2001. *J. Clin. Microbiol.* July 2004; 42 (7): 2944-2951.
- 27. Varma JK, Greene KD, Reller ME, **DeLong SM**, Trottier J, Nowicki SF, DiOrio M, Koch EM, Bannerman TL, York ST, Lambert-Fair MA, Wells JG, and Mead PS. An Outbreak of *Escherichia coli* O157 Infection Following Exposure to a Contaminated Building. *JAMA*. November 26, 2003; 290 (20): 2709-2712.

#### Manuscripts submitted

- 1. Malone J\*, **DeLong SM**\*, Jarrett BA, Wachira J, Kafu C, Tarus C, Goodrich S, Braitstein P, Genberg BL. Socio-ecological influences on caregiver ability to link children and youth to HIV care in western Kenya. (To be resubmitted)
  \*Shared first author
- 2. Bhushan NL, Rucinski KB, Stoner MCD, **DeLong SM**, Gómez-Olivé FX, Khan K, Twine R, Schwartz SR, Pettifor AE. Developmental Trajectories of Transactional Sex and Age-Disparate Relationships During Adolescence: An HPTN 068 Analysis. *AIDS Behav.* (16 pages).

# Refereed Other Products of Scholarship: Abstract and Presentations

- 1. **DeLong SM**, Moracco KE, Marshall SW and IPRC IVP Fellows and IPRC-Affiliated Student Groups. A Model for Training the Upcoming Generation of Injury and Violence Prevention Leaders. SAVIR Conference 2024. Chapel Hill, NC. April 15, 2024.
- 2. **DeLong SM,** West N, Schwartz S. Peer social support groups and HIV viral load suppression among HIV positive adolescents in Northern Johannesburg area, South Africa. JHU CFAR Investigators Scientific Symposium. Work in progress presentation. Baltimore, MD, USA. November 1, 2021.
- 3. **DeLong SM,** Brooks M, Aliou S, McDougal L, Shakya H, Challa S, Johns N, Carter N, Silverman JG. Empowerment-related predictors of reproductive health and violence outcomes among married adolescent girls in Dosso Region, Niger. Population Association of America (PAA 2020). Virtual conference. April 2020.

- 4. **DeLong SM**, Brooks M, Aliou S, Lundgren RI, Corneliess C, Johns N, Challa S, Carter N\*, Lauro G, Silverman JG. Very young married adolescent girls (aged 13-14 years) in Niger at greater risk of male partner sexual violence and reproductive coercion as compared to older married adolescents. Science Pitch Presentation. Sexual Violence Research Initiative (SVRI) Forum 2019. Cape Town, South Africa. October 2019. (\*presented)
- 5. **DeLong SM**, Pettifor A, Powers KA, Maman S, Dunkle KL, Pence BW, Selin A, Twine R, Gómez-Olivé FX, MacPhail C, Kahn K. Intimate partner violence and incident HIV among adolescent girls and young women in rural South Africa: HPTN 068. 10th IAS Conference on HIV Science (IAS 2019). Mexico City, Mexico. July 2019.
- 6. **DeLong SM**, Brooks M, Aliou S, Johns N, Challa S, Carter N, Nouhou A, Silverman JG. Does marrying as a very young adolescent threaten reproductive autonomy? Findings from Dosso region, Niger. Society for Epidemiologic Research. Minneapolis, Minnesota. June 2019.
- 7. Graham LM, **DeLong SM**, Treves-Kagan S, Magee EP, Ashley OS, Macy RJ, Martin SL, Moracco KE, J. Michael Bowling, Gray CL, McClay AM, Zarnick SM, Kupper LL, Pettifor A. Campus Sexual Assault Policies: An Analysis of the Presence of Federally Recommended Content for a Sample of Universities. Annual Conference of the Society for Social Work and Research. San Francisco, CA, USA. January 2019.
- 8. Kajeepeta S, **DeLong SM**, MacPhail C, Selin A, Xavier Gomez-Olive F, Gottert A, Kahn K, Hughes J, Pettifor A. Attitudes Matter: Attitudes toward gender norms and experiences of intimate partner violence among adolescent girls and young women in South Africa (HPTN 068). Ending Gender Inequalities Conference. Johannesburg, South Africa. October 2018.
- Leddy AM, Neilands TB, Ahern J, **DeLong SM**, Gómez-Olivé FX, MacPhail C, Kahn K, Pettifor A, Lippman SA. Community collective efficacy is associated with reduced intimate partner violence incidence in the HPTN 068 cohort. AIDS 2018. Amsterdam, The Netherlands. July 23-27, 2018.
- 10. **DeLong SM,** Powers KA, Pence BW, Maman S, Dunkle KL, Selin A, Twine R, Xavier Gómez-Olivé F, MacPhail C, Kahn K, Pettifor A. Trajectories of Physical Intimate Partner Violence among Adolescent Girls in Rural South Africa: Who is At Consistently High Risk? (HPTN 068). AIDS 2018. Amsterdam, The Netherlands. July 23-27, 2018.
- 11. DeLong SM, Graham LM, Magee EP, Treves-Kagan S, Gray CL, McClay AM, Zarnick SM, Kupper LL, Macy RJ, Ashley OS, Pettifor A, Moracco KE, Martin SL. Starting the conversation: Campus sexual assault policies and campus sexual assault. Gender-Based Violence Symposium. University of North Carolina at Chapel Hill. Chapel Hill, North Carolina, USA. April 2018.
- 12. Treves-Kagan S, **DeLong SM\***, Graham LM, Magee EP, Ashley OS, Macy RJ, Martin SL, Moracco KE, Bowling JM. A systematic review of U.S. colleges' and universities' sexual assault policies and definitions of consent. American Public Health Association Conference. Denver, Colorado, USA. November 1, 2016. (Roundtable presentation given orally. \*Presented on behalf of first author)

- 13. Pettifor A, **DeLong SM**. Cash Plus: Benefits of an educational health and empowerment intervention among young women in a cash transfer program. Rising Meeting. Population Council. New York, New York, USA. October 21, 2016.
- DeLong SM, Pettifor A. Tiyani Vavasati Empowerment and Financial Education Intervention, South Africa. Final Report for the Population Council Rising Initiative. 2016 Aug. pp1-61.
- 15. **DeLong SM**, Selin A, Wang J, Julien A, Gómez-Olivé FX, Wagner RG, MacPhail C, Hughes JP, Kahn K, Pettifor A. Prevalence and Predictors of Physical Intimate Partner Violence among Adolescent Women in rural South Africa. AIDS 2016. Durban, South Africa. July 18-22, 2016.
- 16. MacPhail C, Khoza N, Twine R, Selin A, Gómez-Olivé FX, Wagner R, **DeLong SM**, Kahn K, Pettifor A. Young women's experience of receiving conditional cash transfers for HIV prevention: qualitative data from HPTN 068. AIDS 2016. Durban, South Africa. July 18-22, 2016.
- 17. Graham LM, Treves-Kagan S, Magee EP, **DeLong SM**, Ashley OS, Macy RJ, Martin SL, Moracco KE, Bowling JM. Clarifying consent: A nationally representative investigation of U.S. colleges' and universities' sexual assault policies and consent definitions. US Centers for Disease Control and Prevention. Atlanta, Georgia, USA. May 4, 2016.
- 18. Selin A, **DeLong SM**, Julien A, MacPhail C, Xavier Gómez Olivé F, Twine R, Hughes JP, Kahn K, Pettifor A. Intimate Partner Violence and Substance Use among Young Women in Rural South Africa. Ending Gender Inequalities: Addressing the Nexus of HIV, Drug Use, & Violence with Evidence-based Action. Chapel Hill, North Carolina, USA. April 12-13, 2016.
- DeLong SM, Selin A, Julien A, Pettifor A, and the CCT Study Team. Partner Violence among Adolescent Women in Rural, Northeastern South Africa. Gender-Based Violence Summit. University of North Carolina at Chapel Hill. Chapel Hill, North Carolina, USA. April 2016.
- 20. Pettifor A, MacPhail C, Lippman SA, Selin A\*, Xavier Gómez Olivé F, Hughes JP, Wang J, Gottert A, Maman S, Julien A, **DeLong SM**, Peacock D, Rebombo D, Kahn K, HPTN 068 Study Team. The Impact of a Conditional Cash Transfer Study (HPTN 068) and a Community Mobilization Intervention on Experiences of Intimate Partner Violence: Findings from Mpumalanga, South Africa. Sexual Violence Research Initiative (SVRI) Forum 2015. Stellenbosch, South Africa. September 15-17, 2015.
- 21. Maman S, **DeLong SM**, Kilonzo MN, Balvanz P, Yamanis T, Kajula L. Leveraging existing networks and venues to reach men at high risk for HIV with HIV prevention programs in Dar es Salaam. AIDS 2014. Melbourne, Australia. July 20-25, 2014.
- 22. Santos CV, Lo Fo Wong DMA, Naz A, Powell JH, Wright AP, **DeLong SM** and WHO Global Foodborne Infections Network Steering Committee Partners and Members. WHO Global Foodborne Infections Network (WHO GFN), A Decade of Progression in Global Disease Surveillance and Outbreak Detection. European Scientific Conference on Applied Infectious Disease Epidemiology. Lisbon, Portugal. November 11-13, 2010.

- 23. Joshi HB, Mikoleit M, Parsons M, **DeLong SM,** Mensah P, and Wagenaar J. WHO Global Salm-Surv Needs Assessment for Central and Eastern Africa, 2008. Seventh International Symposium on Invasive Salmonelloses. Kilifi, Kenya, January 2009.
- 24. Lo Fo Wong D, Hopkins AL, Wagenaar JA, McDermott P, Karlsmose S, **DeLong SM**, Angulo FJ. Improving capacity for foodborne disease surveillance and outbreak detection and response in Europe through WHO Global Salm-Surv. ESCAIDE Conference 2008. Berlin, Germany. November 2008.
- 25. **DeLong SM**, Maxwell TN, Carlson VP, Lo Fo Wong D, Angulo FJ, and WHO Global Salm-Surv. Global survey by the World Health Organization (WHO) to assess public health surveillance systems for *Salmonella*, WHO Global Salm-Surv, 2006. International Conference on Emerging Infectious Diseases 2008. Atlanta, GA, USA. March 2008.
- 26. Angulo FJ, **DeLong SM**, Maxwell TN, and WHO Global Salm-Surv. WHO Global Salm-Surv: a global foodborne disease network. Meeting on Enhanced Foodborne Disease Surveillance Networking in Asia. Kuala Lumpur, Malaysia. August 20-22, 2007.
- 27. Robinson CL, **DeLong SM**, Barzilay EJ, and WHO Global Salm-Surv. Enhancing Outbreak Detection and Response Globally through WHO Global Salm-Surv. 3<sup>rd</sup> Annual OutbreakNet Meeting. Atlantic City, New Jersey. June 2007.
- 28. **DeLong SM** and WHO Global Salm-Surv. WHO Global Salm-Surv and Applied Epidemiology Training Programs: Important Collaborations. Global TEPHINET Conference. Brasilia, Brazil. November 2006.
- 29. Wagenaar JA, Lo Fo Wong D, Hendriksen R, van Bergen MAP, **DeLong SM**, Wegener HC, Braam P, Angulo FJ, and Global Salm-Surv Members. World Health Organization Global Salm-Surv: A Capacity-building Program for Laboratory-based Surveillance for Foodborne Diseases. International Symposium on *Salmonella* and Salmonellosis. Saint-Malo, France. May 10-12, 2006.
- 30. DeLong SM, Braam P, Pryor J, Jones TF, Ran L, Chalermchaikit T, Fontaine RE, Munnoch SA, Bishop J, and Chiller TM. Improving Foodborne Disease Surveillance in Southeast Asia and the Western Pacific: WHO Global Salm-Surv, 1999-2005. International Conference on Emerging Infectious Diseases. Atlanta, Georgia, USA. March 2006.
- 31. **DeLong SM,** Chiller TM, Jouan M, Wegener HC, Wagenaar J, Braam P, Ng LK, Angulo FJ, and WHO Global Salm-Surv. World Health Organization Global Salm-Surv: Fostering Global Collaboration in Lab-based Foodborne Disease. International Conference on Emerging Infectious Diseases. Atlanta, Georgia, USA. March 2004.
- 32. Aidara Kane A, **DeLong SM**, Chiller TM, Wagenaar JA, Wegener HC, Ng LK, Jouan M, Angulo FJ, and WHO Global Salm-Surv. World Health Organization Global Salm-Surv: Strengthening Laboratory-based Surveillance to Reduce Foodborne Disease Globally. 11<sup>th</sup> International Congress on Infectious Diseases. Cancun, Mexico. March 2004.
- 33. **DeLong SM**. A Snapshot of Foodborne Diseases in the United States. Missouri Environmental Health Association Meeting. Lake of the Ozarks, Missouri, USA. October 2003.

- 34. **DeLong SM**, Charles L, Fields P, Cieslak P, Dumas N, Gieseker K, Jones T, Marcus R, Ryan P, Segler S, Swanson E, Vugia D and Moore M. Trends of *Salmonella* Serotypes in the United States: FoodNet, 1996 to 2001. International Association for Food Protection Conference. New Orleans, Louisiana, USA. August 2003.
- 35. **DeLong SM,** Huddle ME, Kennedy MH, Radke V, Selman C, Lee R, Quilliam D, and Griffin PM. Diarrhea in The Diner: A Collaborative Effort to Reduce Restaurant-Associated Foodborne Illness in the United States. National Environmental Health Association Conference. Reno, Nevada, USA. June 2003.

### **DISSERTATION (PhD)**

**DeLong SM.** 2018. "Intimate Partner Violence and Incident HIV among Adolescent Girls and Young Women in Agincourt Area, South Africa." Department of Epidemiology, University of North Carolina at Chapel Hill.

### **TEACHING RECORD**

### Classroom Teaching (past 3 years)

Co-instructor

EPID 625: Injury as a Public Health Problem

Department of Epidemiology (cross-listed with Health Behavior/Maternal and Child Health),

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

Number of students: 18 (Fall 2022); 20 (Fall 2023)

Co-instructor

EPID 626: Violence as a Public Health Problem

Department of Epidemiology (cross-listed with Health Behavior/Maternal and Child Health)

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

Number of students: 38 (Spring 2023)

#### Guest Lectures & Educational Panels

- 1. "Women and HIV." SPHG600. University of North Carolina at Chapel Hill. Chapel Hill, NC. March 2023.
- "Women and HIV." Introduction to Public Health. Elon University. Burlington, NC. April 2022, November 2021.
- 3. "Women, Gender, and HIV." PH700F: Gender, Poverty, and Women's Health. San Diego State University. Virtual. March 2021.
- 4. "My Global Health Trajectory." Essentials of Global Health. University of California, San Diego. La Jolla, CA. November 2019.
- 5. "Study Design." FMPH 101: Introduction to Epidemiology. University of California, San Diego. La Jolla, CA. April 2019.
- 6. "Confounding 2: Directed Acyclic Graphs." Epidemiology 711. University of North Carolina at Chapel Hill. Chapel Hill, NC. November 2017.

- 7. "Gender-Based Violence Research." Women and Gender Studies 340. University of North Carolina at Chapel Hill. Chapel Hill, NC. November 2017.
- 8. "Cross-sectional and Ecologic Studies." Epidemiology 711. University of North Carolina at Chapel Hill. Chapel Hill, NC. October 2017.
- 9. "Gender-Based Violence Career Panelist." Women and Gender Studies 340. University of North Carolina at Chapel Hill. Chapel Hill, NC. Fall 2016, Spring 2017.
- 10. "Prevalence of Intimate Partner Violence among Adolescents and Young Women in Northeastern South Africa." Social Epidemiology Research Seminar. University of North Carolina at Chapel Hill. Chapel Hill, NC. Spring 2016.

### TEACHING ASSISTANT

Graduate Teaching Assistant, EPID 711
University of North Carolina at Chapel Hill, Chapel Hill, NC

Fall 2014, Fall 2016

#### MPH STUDENT ADVISING

Student: Abigail Arthur

Johns Hopkins University Bloomberg School of Public Health

Role: Capstone Co-mentor

#### **GRANTS**

Current

2024 UNC CFAR Developmental Core (PI: DeLong) 05/2024-05/2025

Award

Source: UNC CFAR/NIH

Title: Preventing HIV acquisition among adolescent girls: what role do adverse childhood experiences and mental health play?

This study will describe selected adverse childhood experiences, mental health, and named HIV risk behaviors/factors over time among AGYW ages 13-20 years at baseline in the AHDSS, South Africa; determine the associations between selected ACEs and named HIV risk behaviors among AGYW ages 13-20 years at baseline in the AHDSS, South Africa; and assess if mental health mediates the association between ACEs and HIV risk behaviors during later adolescence and young adulthood among AGYW 13-20 years at baseline in AHDSS, South Africa.

Role: PI

2024 UNC CFAR Developmental Core (PI: DeLong) 2024

Microgrant Award

Source: UNC CFAR/NIH

Title: Travel to Lilongwe, Malawi to plan for a K01 to be submitted in May 2024

This grant provides funding to travel to Lilongwe, Malawi to plan for a K01 submission in May 2024.

Role: PI

LRP0000029844 (PI: DeLong) 11/01/2023-10/30/2025

Source: NIAID, Clinical Research Loan Repayment Program

Title: Characterizing the longitudinal long COVID experience (physical and mental health symptoms, ability to do work and to perform activities of daily living) over 1 year in adults

In this study, we will describe the prevalence of and predictors of key symptoms (physical and mental health) of long COVID and long COVID's impact on daily activities of life, at baseline, 6 months, and 1 year among individuals diagnosed with long COVID at the UNC COVID Recovery Clinic. We will also identify trajectory groups and related predictors of key symptoms (physical and mental health) of long COVID, as well as long COVID's impact on daily activities of life, among those same individuals living with long COVID.

Role: PI

Source: NC Collaboratory (PI: Pettifor) 2022-present

Title: 2023 NC Collaboratory/UNC COVID Recovery Clinic Long COVID Study (IMPACT Long

COVID Study)

This research assesses the physical and mental health symptoms, as well as long COVID's impact on daily activities of life, among those living with long COVID across 1 year.

Role: Co-Investigator

Past

Source: COVID Prevention Network (PI: Pettifor) 2022

Title: Long COVID among college students at the University of North Carolina at Chapel Hill This research assesses the prevalence of long COVID and its associations among UNC Chapel Hill Undergraduates and Graduate/Professional students ages 18-29 in Spring 2022.

Role: Postdoctoral fellow

T32Al102623-07 (PI: Beyrer) 2013-2023

Source: NIAID

Title: T32 training grant focused on HIV, Johns Hopkins HIV Epidemiology and Prevention

Training Program

The program mission is to train pre-doctoral students and post-doctoral fellows to become leaders at the forefront of highest priority HIV research with advanced competencies and state-of-the-art skills in three training tracks: HIV Epidemiology and Implementation Science Methods; HIV Clinical and Laboratory Sciences; and HIV Prevention Sciences.

Role: Postdoctoral fellow

Source: Bill and Melinda Gates Foundation (PI: Silverman) 2015-2021
Title: Improving Family Planning and Gender Equity among Married Adolescent Girls in Dosso, Niger

This research assesses the impact of both male and female-centered household-level and small-group approaches to improving married adolescent girls' and their husbands' knowledge, acceptance, and utilization of modern spacing methods of contraception, as well as gender equity regarding communication and decision-making in family planning.

**Role: Postdoctoral fellow** 

5T32Al007001-41 (PI: Adimora)

Source: NIH

Title: T32 training grant focused on STDs/HIV, University of North Carolina at Chapel Hill

STDs/HIV Training Program

This is a training program for predoctoral and postdoctoral fellows studying STDs/HIV.

**Role: Predoctoral Fellow** 

### **SERVICE**

## UNC, Gillings School of Global Public Health, and Department of Epidemiology

Department of Epidemiology Inclusion and Equity Committee (EIEC) 2022

(Postdoc and Resources Subcommittees)

CJ's Cupboard (Fighting food insecurity among graduate students) 2022

Epidemiology Student Organization (ESO) Officer 2015-2016

Department of Epidemiology Senator in the UNC Graduate 2014-2015

Professional Student Federation Senate

Graduate Student Tour Guide 2012-2015

### Reviewer for Professional Journals

Reviewer for Prevention Science

Reviewer for American Journal of Public Health

Reviewer for Journal of Adolescent Health

Reviewer for AIDS Care

Reviewer for Evaluation and Program Planning

Reviewer for Journal of Family Violence

Reviewer for Journal of School Violence

Reviewer for Reproductive Health

Reviewer for AIDS and Behavior

Reviewer for JAIDS