

**Curriculum Vitae  
Frank C. Bandiera**

**CONTACT INFORMATION**

University of Texas School of Public Health, Dallas campus  
6011 Harry Hines Blvd., V8.112  
Dallas, TX 75390-9128  
Frank.Bandiera@UTSouthwestern.edu

**EDUCATION**

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|----------------|--|
| <b>Postdoc</b> | <b>University of California</b> , San Francisco, CA<br>Tobacco Control<br>2012-2014  |
| <b>PhD</b>     | <b>University of Miami</b> , Miami, FL<br>Major in Epidemiology<br>2007-2012   |
| <b>MPH</b>     | <b>University of Florida</b> , Gainesville, FL<br>Major in Epidemiology<br>2005-2007   |
| <b>BA</b>      | <b>University of Miami</b> , Coral Gables, FL<br>Departmental Honors with Distinction in Psychology (Minor in Philosophy)<br>2000-2004 |

**RESEARCH EXPERIENCE**

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| <b>Assistant Professor</b><br>September 2014-present         | <b>University of Texas School of Public Health, Dallas Campus</b><br>Department of Epidemiology, Human Genetics & Environmental Sciences |
| <b>Adjunct Assistant Professor</b><br>2016-present           | <b>University of Texas Southwestern Medical Center</b><br>Department of Clinical Sciences  |
| <b>Faculty Member</b><br>2016-present                        | <b>University of Texas School of Public Health Center for Health Promotion and Prevention Research</b>                                   |
| <b>Faculty Member</b><br>2015-present                        | <b>University of Texas School of Public Health</b><br>Health Disparities Concentration   |
| <b>Associate Member</b><br>February 2015-present             | <b>University of Texas Southwestern Harold C. Simmons Cancer Center</b><br>Population Science Program                                    |
| <b>Special Interest Group Member</b><br>January 2016-present | <b>Hispanic Community Health Study/Study of Latinos Sociocultural Group</b>  |
| <b>RISE Scholar</b><br>2016-2018                             | <b>Research in Implementation Science for Equity at the University of California, San Francisco</b>                                      |

- Redes en Accion Scholar**  
September 2014-August 2015  
**University of California, San Francisco**  
**Mentor: Eliseo Perez-Stable, M.D.**
- Postdoctoral Fellowships**  
2012-2014  
**University of California, San Francisco**  
Tobacco Control  
**Mentors: Neal Benowitz, M.D. and Joseph Guydish, Ph.D.**
- University of California System**  
Biobehavioral Science Training in Health Disparities as They Relate with Tobacco Use and Mental Health  
President's Postdoctoral Fellowship  
Advancing Excellence Through Faculty Diversity  
**Mentors: Stanton Glantz, Ph.D. and Vickie Mays, Ph.D.**
- F31 NIMH Research Fellow**  
September 2009-June 2012  
**Chronic Asthma and Mental Health: Mechanisms of Association**  
**Sponsor: David Lee, PhD, & Neil Schneiderman, PhD**  
*Department of Epidemiology and Public Health, University of Miami*
- Writing Group Member**  
September 2010-July 2014  
**Hispanic Community Health Study/Study of Latinos**  
*Affiliated Miami Site*
- Trainee**  
March 2010-June 2012  
**University of Puerto Rico-Cambridge Health Alliance Research Center of Excellence**  
**Mentor: Glorisa Canino, PhD**
- NIMH Intern**  
Summer 2009 & 2010  
**Section on Developmental Genetic Epidemiology**  
**Mentor: Kathleen Merikangas, PhD**  
*National Institute of Mental Health/National Institutes of Health*
- IES Research Fellow**  
July 2008-June 2009  
**Familias Unidas Stage III Study: Preventing Substance Abuse in Hispanic Youth**  
**Mentor: Guillermo Prado, PhD**  
*Department of Epidemiology and Public Health, University of Miami*
- Research Assistant**  
July 2006-November 2006  
**Study of Prostate Cancer Screening and Mortality among Blacks and Whites**  
**Mentor: Nabih Asal, PhD**  
*Department of Epidemiology and Biostatistics, University of Florida*
- Research Assistant**  
January 2006-May 2006  
**An Assessment of Sexuality Education in Florida Middle Schools**  
**Mentor: Brian Dodge, PhD**  
*Department of Behavioral Sciences and Community Health, University of Florida*
- Research Assistant**  
August 2001-May 2004  
**Biopsychosocial Training in Immunology and AIDS**  
**Mentor: Ron Duran, PhD**  
*Department of Psychology, University of Miami*

**TEACHING EXPERIENCE**

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| <b>Instructor</b><br><b>Fall Semester</b>                                     | <b>Epidemiologic Methods in Racial and Ethnic Disparities</b><br><b>Health Disparities Concentration, University of Texas School of Public Health</b>  |
| <b>Co-Instructor</b><br><b>Spring Semester</b>                                | <b>Advanced Epidemiologic Methods</b><br><b>Department of Epidemiology, Human Genetics and Environmental Sciences, University of Texas School of Public Health</b>   |
| <b>Instructor</b><br><b>2016 Summer Semester</b><br><b>2015 Fall Semester</b> | <b>Disparities in Health in America: Working Toward Social Justice</b><br><b>Health Disparities Concentration, University of Texas School of Public Health</b>   |
| <b>Guest Lecture</b><br><b>Summer 2017</b>                                    | <b>Public Health and Medicine</b><br><b>Paper article: Tobacco related morality among persons with mental health and substance abuse problems</b><br><b>University of Texas School of Public Health</b>  |
| <b>Guest Lecture</b><br><b>Summer 2017</b>                                    | <b>Health disparities lecture – Community Health Fellowship Program</b><br><b>Differences in smoking and other health behaviors among Latinos of different Backgrounds</b><br><b>Department of Medicine, University of Texas Southwestern Medical Center</b> |
| <b>Teaching Assistant</b><br><b>January 2010-May 2010</b>                     | <b>Advanced Applied Epidemiology</b><br><b>Supervisor: Antoine Messiah, MD, PhD</b><br><b>Department of Epidemiology and Public Health, University of Miami</b>  |
| <b>Teaching Assistant</b><br><b>January 2007-May 2007</b>                     | <b>Biostatistics I</b><br><b>Supervisor: Deborah Burr, PhD</b><br><b>Department of Epidemiology and Biostatistics, University of Florida</b>   |

**GUEST LECTURES**

1. “Cross-Sectional/Ecological/Cluster Studies” for Advanced Applied Epidemiology, Department of Epidemiology and Public Health, University of Miami (Spring 2010)
2. “Mental Health Services Research” for Behavioral Epidemiology, Department of Epidemiology and Public Health, University of Miami (Spring 2010)

**PEER REVIEWED PUBLICATIONS**

1. **Bandiera, F.C.**, Loukas, A., Li, X., Wilkinson, A., & Perry, C. (in press). Depressive symptoms predict current e-cigarette use among college students in Texas. *Nicotine & Tobacco Research*.
2. Martinez, O., Lee, J., **Bandiera, F.C.**, Santamaria, K.E., Levine, E.C., & Operario, D. (2017). Sexual and behavioral health disparities among sexual minority Hispanics/Latinos: Findings from the National Health and Examination Survey, 2001-2014. *American Journal of Preventive Medicine*, 52(2): 225-231.

3. **Bandiera, F.C.**, Loukas, A., Wilkinson, A., & Perry, C. (2016). Associations between tobacco and nicotine product use and depressive symptoms among college students in Texas. *Addictive Behaviors*, 63: 19-22.
4. **Bandiera, F.C.**, Assari, S., Livaudais-Toman, J., & Perez-Stable, E. (2016). Latino and Black smokers in the Health and Retirement Study are more likely to quit: The role of light smoking. *Tobacco Induced Diseases*, 14:23.
5. **Bandiera, F.C.**, Atem, F., Ma, P., Businelle, M., & Kendzor, D. (2016). Post-quit stress mediates the relation between social support and smoking cessation among socioeconomically disadvantaged adults. *Drug & Alcohol Dependence*, 163: 71-76.
6. Mkanta, W.M., Ndjakani, Y., **Bandiera, F.C.**, Blumenthal, D.S., Nseyo, U.O., & Asal, N.R. (2015). Prostate cancer screening and mortality in Blacks and Whites: A hospital-based case-control study. *Journal of the National Medical Association*, 107 (2):32-38.
7. **Bandiera, F.C.**, Anteneh, B., Le, T., Delucchi, K., & Guydish, J. (2015). Tobacco-related mortality among persons with mental health and substance abuse problems. *PloS One*, 10(3):e0120581.
8. **Bandiera, F.C.**, Arguelles, W., Barnhart, J., Castaneda, S., Gonzalez, P., Navas-Nacher, E., Salgado, H., Talavera, G., Gellman, M., Schneiderman, N., & Lee, D.J. (2015). Cigarette smoking and depressive symptoms among Hispanic/Latino adults: Results from the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). *Nicotine & Tobacco Research*, 17(6):727-734.
9. **Bandiera, F.C.** & Ross, K., Taghavi, S., Delucchi, K., Tyndale, R., & Benowitz, N. (2015). Nicotine dependence, nicotine metabolism and the extent of compensation in response to reduced nicotine content cigarettes. *Nicotine & Tobacco Research*, 17(9): 1167-1172
10. Navas-Nacher, E.L., Kelley, M.A., Birnbaum-Weitzman, O., Gonzalez, P., Ghiachello, A.L., Kaplan, R.C., Lee, D.J., **Bandiera, F.C.**, Bangdiwala, S.I., & Barr, R.G. (2015). Association between exposure to household cigarette smoking and cigarette smoking in Hispanic adults: Findings from the Hispanic Community Health Study/Study of Latinos. *Preventive Medicine*, 77: 35-40.
11. Parrinello, C.M., Isasi, C.R., Xue, X., **Bandiera, F.C.**, Cai, J., Ji, M., Lee, D.J., Navas-Nacher, E.L., Perreira, K.M., Salgado, H., & Kaplan, R.C. (2015). Risk of smoking initiation during adolescence among US-born and US immigrant Hispanics/Latinos: Results from the Hispanic Community Health Study / Study of Latinos. *American Journal of Public Health*, 105(6):1230-1236.
12. Cochran, S.D., **Bandiera, F.C.**, & Mays, V.M. (2013). Sexual orientation-related differences in secondhand smoke exposure among adults, age 20-59 years in the United States: Results from the 2003-2010 NHANES. *American Journal of Public Health*, 103(10): 1837-1844.
13. Perrino, T., Howe, G., Sperling, A., Beardslee, W., Sandler, I., Shern, D., Pantin, H., Kaupert, S., Cano, N., **Bandiera, F.C.**, & Brown, C.H. (2013). A new model for research collaborations and data sharing for the advancement of intervention science and mental health. *Perspectives on Psychological Science*, 8: 433-444.
14. **Bandiera, F.C.**, Ramirez, R., Arheart, K.L., Canino, G., & Goodwin, R.D. (2013). Association between asthma and suicidal ideation and behavior among Puerto Rican older children and adolescents. *Journal of Nervous and Mental Disease*, 201(7): 587-591.
15. Goodwin, R.D., **Bandiera, F.C.**, Steinberg, D., Ortega, A.N., & Feldman, J.M. (2012). Asthma and mental health among youth: Current knowledge and future directions. *Expert Review of Respiratory Medicine*, 6(4):397-406.
16. Davis, F.G., Peterson, C.E., **Bandiera, F.C.**, Carter-Pokras, O., & Brownson, R.C. (2012). How do we more effectively move epidemiology into policy action? *Annals of Epidemiology*, 22(6): 413-416.

17. Lee, D.J., Fleming, L.E., LeBlanc, W.G., Arheart, K.L., Ferraro, K.F., Pitt-Catsouphes, M., Muntaner, C., Caban-Martinez, A.J., Davila, E.P., **Bandiera, F.C.**, & Lewis, J.E. (2012). Health status and risk indicator trends of the aging US healthcare workforce. *Journal of Occupational and Environmental Medicine*, 54(4): 497-503.
18. **Bandiera, F.C.** (2011). What are candidate biobehavioral mechanisms underlying the association between secondhand smoke exposure and mental health? *Medical Hypotheses*, 77(6): 1009-1010.
19. Lewis, J.E., Clark, J.D., LeBlanc, W.G., Fleming, L.E., Caban-Martinez, A.J., Arheart, K.L., Tannenbaum, S.T., Ocasio, M.A., Davila, E.P., Kachan, D., McCollister, K., Dietz, N., **Bandiera, F.C.**, Clarke, T.C., & Lee, D.J. (2011). Cardiovascular fitness levels among US workers. *Journal of Occupational and Environmental Medicine*, 53(10): 1115-1121.
20. **Bandiera, F.C.**, Richardson, A.K., Lee, D.J., He, J-P, & Merikangas, K.R. (2011). Secondhand smoke exposure and mental health among children and adolescents. *JAMA Pediatrics*, 165(4): 332-338.
  - a. Editorial comment by Samet, J.M. (2011). Could secondhand smoke exposure harm the mental health of children? *JAMA Pediatrics*, 165(4): 370-372.
21. Fabry, D.A., Davila, E.P., Arheart, K., Serdar, B., Dietz, N., **Bandiera, F.C.**, & Lee, D.J. (2011). Secondhand smoke exposure and the risk of hearing loss. *Tobacco Control*, 20(1): 82-85.
22. **Bandiera, F.C.**, Caban-Martinez, A.J., Arheart, K.L., Davila, E.P., Fleming, L.E., Dietz, N.A., Lewis, J.E., Fabry, D., & Lee, D.J. (2010). Secondhand smoke policy and the risk of depression. *Annals of Behavioral Medicine*, 39(2): 198-203.
23. Jeffries, W.L., Dodge, B., **Bandiera, F.C.**, & Reece, M., (2010). Beyond abstinence-only: Relationships between abstinence education and comprehensive curriculum content. *Sex Education*, 10(2): 171-185.
24. Davila, E.P., Lee, D.J., Fleming, L.E., LeBlanc, W.G., Arheart, K.L., Wilkinson, J., Lewis, J.E., Dietz, N., Clark, J.D., & **Bandiera, F.C.** (2010). Sleep disorders and secondhand smoke exposure in the U.S. population. *Nicotine and Tobacco Research*, 12(3): 294-299.
25. Prado, G., Huang, S., Maldonado-Molina, M., **Bandiera, F.C.**, Schwartz, S., de la Vega, P., Brown, C.H., & Pantin, H. (2010). An empirical test of ecodevelopmental theory in predicting HIV risk behaviors among Hispanic youth. *Health Education and Behavior*, 37: 97-114.
26. **Bandiera, F.C.**, Arheart, K.L., Caban-Martinez, A.J., Fleming, L.E., McCollister, K., Dietz, N.A., LeBlanc, W.G., Davila, E.P., Lewis, J.E., Serdar, B., & Lee, D.J. (2010). Secondhand smoke exposure and depressive symptoms. *Psychosomatic Medicine*, 72(1): 68-72.
27. Lewis, J. E., Arheart, K., LeBlanc, W., Fleming, L., Lee, D., Davila, E., Caban-Martinez, A., Dietz, N., McCollister, K., **Bandiera, F.C.**, & Clark, J. (2009). Food label use and awareness of nutritional information and recommendations among persons with chronic disease. *American Journal of Clinical Nutrition*, 90(5): 1351-1357.
28. Fekete, E. M., Antoni, M. H., Lopez, C.R., Durán, R., Penedo, F., **Bandiera, F.C.**, Fletcher, M.A., Klimas, N., Kumar, M., & Schneiderman, N. (2009). Men's serostatus disclosure to parents: Associations between social support, ethnicity, and immune functioning in men living with HIV. *Brain, Behavior, and Immunity*, 23(5): 693-699.
29. Prado, G., Huang, S., Schwartz, S., Maldonado-Molina, M., **Bandiera, F.C.**, de la Rosa, M., & Pantin, H. (2009). What accounts for Differences in Substance Use among U.S. born and Immigrant Hispanic Adolescents?: Results from a Longitudinal Prospective Cohort Study. *Journal of Adolescent Health*, 45(2): 118-125.
30. Arheart, K.L., Lee, D.J., Fleming, L.E., LeBlanc, W.G., Dietz, N., McCollister, K.E., Wilkinson, J., Lewis, J.E., Clark, J.D., Davila, E.P., **Bandiera, F.C.**, & Erard, M. (2008). Accuracy of self-reported secondhand smoke exposure in NHANES 1988-2002. *Journal of Occupational and Environmental Medicine*, 50(12): 1414-1420.

31. **Bandiera, F.C.**, Jeffries, W., Dodge, B., Reece, M., & Herbenick, D. (2008). Regional differences in sexuality education on a state level: The case of Florida. *Sex Education*, 8(4): 455-467.
32. **Bandiera, F.C.**, Pereira, D.B., Arif, A.A., Dodge, B., & Asal, N. (2008). Race/ethnicity, income, chronic asthma and mental health: A cross-sectional study using the Behavioral Risk Factor Surveillance System. *Psychosomatic Medicine*, 70: 77-84.

### PRESENTATIONS

1. **Bandiera, F.C.**, Loukas, A., Li, X., Wilkinson, A., & Perry, C. (2017). Depressive symptoms predict current e-cigarette use among college students in Texas. Poster presentation at the Annual Meeting of the Society on Research on Nicotine and Tobacco, Florence, Italy.
2. **Bandiera, F.C.**, Loukas, A., Wilkinson, A., & Perry, C. (2016). Associations between tobacco product use and depressive symptoms among college students in Texas. Poster presentation at the Annual Meeting of the NIH Tobacco Regulatory Science Conference, Bethesda, MD.
3. **Bandiera, F.C.** (2016). Disparities in substance abuse and mental health among Latinos and youth. Oral presentation at the NIH Future Research Leaders Conference, Bethesda, MD.
4. **Bandiera, F.C.**, & Assari, S. (2016). Hispanic ethnicity increases chance of quitting smoking in older adults, a nationally representative study. Poster presentation at the Annual Meeting for the Society on Research on Nicotine and Tobacco, Chicago, IL.
5. **Bandiera, F.C.**, Atem, F., Ma, P., Businelle, M.S., & Kendzor, D.E. (2016). Post-quit stress mediates the relation between social support and smoking cessation among socioeconomically disadvantaged adults. Poster presentation at the Annual Meeting for the Society on Research on Nicotine and Tobacco, Chicago, IL.
6. **Bandiera, F.C.**, Anteneh, B., & Guydish J. (2014). Tobacco-related mortality among persons with mental health and substance abuse problems. Poster presentation at the Annual Meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.
7. **Bandiera, F.C.**, & Benowitz, N. (2014). Nicotine dependence, nicotine metabolism, and the extent of compensation in response to reduced nicotine cigarettes. Rapid Poster presentation at the Annual Meeting for the Society on Research on Nicotine and Tobacco, Seattle, WA.
8. Fernandez, C.A., **Bandiera, F.C.**, Cruickshanks, K.J., Bainbridge, K.E., Gellman, M.D., Dhar, S., Hoffman, H.J., Dinces, E.A., Gonzalez, F., Ho, G.Y., Kim, S., & Lee, D.J. (2013). Association between hearing impairment and depressive symptomatology in Hispanic/Latino adults: Results from the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). Poster presentation at the Annual Meeting of the American Public Health Association, APHA Study Assembly Section, Session: Health services administration/management student projects, Boston, MA.
9. Parrinello, C.M., Isasi, C.R., Xue, X., **Bandiera, F.C.**, Cai, J., Ji, M., Lee, D.J., Navas-Nacher, E.L., Pereira, K.M., Salgado, H., & Kaplan, R.C. (2013). Risk of smoking initiation among US-born and US immigrant Hispanic adolescents: Results from the Hispanic Community Health Study/Study of Latinos. Poster presentation at the Annual Meeting of the American Heart Association, New Orleans, La.
10. Cochran, S.D., **Bandiera, F.C.**, & Mays, V.M. (2013). Sexual orientation-related differences in secondhand smoke exposure among adults, age 20-59 years in the United States: Results from the 2003-2010 NHANES. Oral presentation at the Annual Meeting of the American Psychological Association, Honolulu, HI.
11. **Bandiera, F.C.**, Arguelles, W., Gellman, M., Lee, D.J., Schneiderman, N., & Hispanic Community Health Study/Study of Latinos Writing Group (2013). Association between cigarette smoking and depressive symptoms among Hispanic adults. Oral Presentation at the Annual Meeting of the Society of Behavioral Medicine, Session: Sociocultural factors and smoking, San Francisco, CA.
12. Arheart, K.L., Tannenbaum, S.L., Davila, E.P., Lewis, J.E., Clarke, T., Ocasio, M.A., Caban-Martinez, A.J., Fleming, L.E., Hollenbeck, J., Kachan, D., Fernandez, C., Dietz, N.A., **Bandiera,**

- F.C.**, McCollister, K.E., LeBlanc, W.G., Major, B., Lee, D.J. (2012). Weight loss attempt among U.S. workers with metabolic syndrome. Poster presentation at the Annual Meeting of the American Public Health Association, Occupational Health and Safety Section, Poster Session: Health Promotion Topics I, San Francisco CA.
13. Caban-Martinez, A.J., **Bandiera, F.C.**, Clarke, T.C., Ocasio, M.A., Kachan, D., Major, B., Arheart, K.L., Fleming, L.E., Lee, D.J. (2012). Occupational disparities in physiologic stress among U.S. workers. Poster presentation at the Annual Meeting of the American Public Health Association, Occupational Health and Safety Section, Poster Session: Occupational Health Disparities, San Francisco CA.
  14. Dietz, N., Lee, D.J., Sly, D., Arheart, K.L., McLure, L., Fleming, L.E., Christ, S.L., Ocasio, M., Clarke, T., **Bandiera, F.C.**, & Major, B. (2011). Smoking pattern differences among young adults in Florida: College-bound young adults versus young adults who go straight-to-work. Poster Presentation at the Annual Meeting of the American Public Health Association, Alcohol, Tobacco and other Drugs Section, Session: Tobacco free U: College aged and young adults, Washington, D.C.
  15. **Bandiera, F.C.**, & Lee, D.J. (2011). A review of candidate biobehavioral pathways underlying the association between secondhand smoke exposure and mental health: Implications for policy. Poster Presentation at the Annual Meeting of the American Public Health Association, Mental Health Section, Session: Mental health topics on substance abuse, Washington, D.C.
  16. Christ, S.L., Fleming, L.E., Lee, D.J., **Bandiera, F.C.**, Caban-Martinez, A.J., Clarke, T.C., Zheng, D., & Kachan, D. (2011). Holistic models of health: A structural equation modeling framework. Oral presentation at the Annual Meeting of the American Public Health Association, Statistics Section, Session: Statistical modeling in public health II, Washington, D.C.
  17. Caban-Martinez, A.J., Ocasio, M., Clarke, T., Clark, J.D., Kachan, D., **Bandiera, F.C.**, Arheart, K.L., Christ, S.L., Fleming, L.E., Dietz, N., Goodman, E., Zimmerman, F., Muntaner, C., Lewis, J.E., McCollister, K.E., Christ, S.L., & Fleming, L.E. (2011). Association between employment and illicit drug use among young adults: National Health and Nutrition Examination Survey, 2001-2004. Poster Presentation at the Annual Meeting of the American Public Health Association, Occupational Health and Safety Section, Poster session: Young worker health and safety, Washington, D.C.
  18. Lewis, J.E., Clark, J.D., LeBlanc, W.G., Lee, D.J., Fleming, L.E., Arheart, K.L., Caban-Martinez, A.J., Ocasio, M., **Bandiera, F.C.**, Clarke, T.C., Dietz, N., Kachan, D., & McCollister, K.E. (2011). Association between cardiovascular fitness and metabolic syndrome by occupation category. Poster Presentation at the Annual Meeting of the American Public Health Association, Occupational Health and Safety Section, Poster session: Occupational health research, Washington, D.C.
  19. Caban-Martinez, A.J., **Bandiera, F.C.**, Clarke, T.C., Ocasio, M.A., Kachan, D., Arheart, K.L., Fleming, L.E., & Lee, D.J. (2011). Occupational Disparities in Physiological Stress Levels among U.S. Workers. Oral Presentation at the National Institute of Occupational Health and Safety/American Psychological Association meeting on Work, Stress, and Health, Orlando, Florida.
  20. **Bandiera, F.C.**, Christ, S.L., Goodman, E., Lee, D.J., Huang, S., & Fleming, L.E. (2011). Gender and race/ethnic differences in the longitudinal relationship between adolescent obesity and depressive symptoms. Poster Presentation at the Annual Meeting of the American Psychosomatic Society, San Antonio, Texas.
  21. **Bandiera, F.C.**, Ramirez, R., Arheart, K.L., & Canino, G. (2010). Longitudinal relationship between childhood asthma and internalizing mental disorders among Puerto Ricans. EXPORT Training Meeting, San Juan, Puerto Rico.
  22. Farrelly, C., Huang, S., **Bandiera, F.C.**, Cordova, D., & Prado, G. (2010). Adolescent risk behaviors: The influence of family and acculturation. Poster Presentation at the Annual Meeting of the National Hispanic Science Network on Drug Abuse, New Orleans, Louisiana.
  23. **Bandiera, F.C.**, Richardson, A., Lee, D.J., He, J., & Merikangas, K.R. (2010). Secondhand smoke exposure and mental health among children and adolescents. Poster Presentation at the Annual Meeting of the National Hispanic Science Network on Drug Abuse, New Orleans, Louisiana.

24. Christ, S.L., Fleming, L.E., Lee, D.J., **Bandiera, F.C.**, Arheart, K.L., Caban-Martinez, A.J., Davila, E.P., & McCollister, K.E. (2010). Work characteristics and smoking behaviors during adolescence and early adulthood. Oral Presentation at the Annual Meeting of the Add Health Users Conference, Session: Substance Use, Bethesda, Maryland.
25. **Bandiera, F.C.**, Christ, S.L., Goodman, E., Lee, D.J., Huang, S., & Fleming, L.E. (2010). Gender and racial/ethnic differences in the longitudinal association between obesity and depressive symptoms. Oral Presentation at the Annual Meeting of the Add Health Users Conference, Session: Mental Health and Suicide, Bethesda, Maryland.
26. Lee, D.J., Fleming, L.E., LeBlanc, W.G., Arheart, K.L., Ferraro, K.F., Muntaner, C., Christ, S.L., Caban-Martinez, A.J., Davila, E.P., & **Bandiera, F.C.** (November, 2010). The health status of the aging US healthcare workforce. Poster Presentation at the Annual Meeting of the American Public Health Association, Occupation Health and Safety Section, Session: Occupational health and safety posters – Surveillance, Denver, Colorado.
27. **Bandiera, F.C.**, Georgiades, K., He, J., Burstein, M., & Merikangas, K.R. (November, 2010). Ethnic differences in mental disorders and service use among children and adolescents: Evidence from the 2001-2004 National Health and Nutrition Survey. Oral Presentation at the Annual Meeting of the American Public Health Association, Mental Health Section, Session: Children's mental health: Treatment and use, Denver, Colorado.
28. **Bandiera, F.C.** (November, 2009). Chronic asthma and mental health: Mechanisms of association. Roundtable Presentation at the Annual Meeting of the American Public Health Association, Mental Health Section, Session: Mentoring in Public Mental Health, Philadelphia, Pennsylvania.
29. Caban-Martinez, A.J., Ward, M.M., Louie, G.H., Tektonidou, M.G., **Bandiera, F.C.**, Lee, D.J., Fleming, L.E., & Prado, G.J. (October, 2009). Psychological distress, drinking and smoking among adults with arthritis. Oral Presentation at the Annual Meeting of the National Hispanic Science Network on Drug Abuse, Miami, Florida.
30. **Bandiera, F.C.**, He, J., & Merikangas, K.R. (October, 2009). Ethnic diversity in substance use disorders and services in the National Comorbidity Survey-Adolescents. Poster Presentation at the Annual Meeting of the National Hispanic Science Network on Drug Abuse, Miami, Florida.
31. Huang, S., **Bandiera, F.C.**, & Prado, G. (November, 2009). Association between obesity and illicit drug use in young adults. Oral Presentation at the Annual Meeting of the American Public Health Association, Epidemiology Section, Session: Epidemiology of Obesity, Philadelphia, Pennsylvania.
32. Lewis, J.E., Arheart, K.L., LeBlanc, W.G., Fleming, L.E., Lee, D.J., Davila, E.P., Caban-Martinez, A.J., Dietz, N., McCollister, K.E., Clark, J.D., & **Bandiera, F.C.** (November, 2009). Food label use and awareness of nutritional information and recommendations among persons with chronic disease. Poster Presentation at the Annual Meeting of the American Public Health Association, Food and Nutrition Section, Philadelphia, Pennsylvania.
33. **Bandiera, F.C.**, Lee, D.J., Caban-Martinez, A.J., Arheart, K.L., Davila, E.P., & Fleming, L.E. (November, 2009). Secondhand smoke exposure policy and the risk of depression in the United States. Poster Presentation at the Annual Meeting of the American Public Health Association, Mental Health Section, Session: Mental Health Poster II, Philadelphia, Pennsylvania.
34. **Bandiera, F.C.**, Davila, E.P., Caban-Martinez, A.J., Lee, D.J., Fleming, L.E., & Arheart, K.L. (November, 2009). Racial/Ethnic Disparity, county-level poverty, and comorbid obesity, asthma and depression. Poster Presentation at the Annual Meeting of the American Public Health Association, Mental Health Section, Session: Mental Health Poster III, Philadelphia, Pennsylvania.
35. Fabry, D.A., Balkany, D., Caban-Martinez, A.J., **Bandiera, F.C.**, Davila, E.P., & Lee, D.J. (March, 2009). Prevalence of sensorineural hearing loss by smoking status and secondhand smoke exposure among US adults: NHANES. Podium presentation to the Annual Meeting of the American Academy of Audiology, Scottsdale, Arizona.
36. **Bandiera, F.C.**, Caban-Martinez, A.J., Lee, D.J., Fleming, L.E., Dietz, N., Arheart, K., LeBlanc, W., & Davila, E.P., (March, 2009). Secondhand smoke exposure and depression: Implications for tobacco



- policy. Oral Presentation at the Annual Meeting of the American Psychosomatic Society, Chicago, Illinois, and abstract publication in *Psychosomatic Medicine*.
37. **Bandiera, F.C.**, Prado, G., Pantin, H., & Huang, S. (March, 2009). An empirical test of ecodevelopmental theory in predicting HIV risk behaviors among Hispanic youth. Poster Presentation at the Annual Meeting of the American Psychosomatic Society, Chicago, Illinois, and abstract publication in *Psychosomatic Medicine*.
  38. **Bandiera, F.C.**, Lee, D.J., Fleming, L.E., Schneiderman, N., & Wanner, A. (March, 2009). Comorbidity among obesity, asthma and depression and their relationship with health outcomes. Poster Presentation at the Annual Meeting of the American Psychosomatic Society, Chicago, Illinois, and abstract publication in *Psychosomatic Medicine*.
  39. **Bandiera, F.C.**, Prado, G., Pantin, H., & Huang, S. (October, 2008). An empirical test of ecodevelopmental theory in predicting substance use and early sex initiation among Hispanic youth. Poster presentation at the Annual Conference of the National Hispanic Science Network on Drug Abuse, Washington, D.C.
  40. **Bandiera, F.C.**, Lee, D.J., Fleming, L.E., Wilkinson, J., Arheart, K.L., LeBlanc, W.G., Clark, J.D., Davila, E.P., Serdar, B., Dietz, N., McCollister, K.E., & Lewis, J.E. (October, 2008). Secondhand smoke policy, secondhand smoke exposure, and depression among non-smokers. Poster presentation at the Annual Meeting of the American Public Health Association, Epidemiology Section, Session: Late Breakers Epidemiology Poster Session I, San Diego, California.
  41. Davila, E.P., Lee, D.J., Fleming, L.E., LeBlanc, W.G., Arheart, K.L., Wilkinson, J., Lewis, J.E., Dietz, N., Clark, J.D., & **Bandiera, F.C.** (October, 2008). Sleep disorders and secondhand smoke: NHANES 2005-2006. Oral presentation at the Annual Meeting of the American Public Health Association, Epidemiology Section, Session: Late Breaker General Epidemiology, San Diego, California.
  42. **Bandiera, F.C.**, Lee, D., Fleming, L.E., Schneiderman, N., Wanner, A., LeBlanc, W.G., Arheart, K.L., & Clark, J.D. (October, 2008). Chronic asthma and major depressive disorder: The role of race/ethnicity and poverty income ratio. Oral presentation at the Annual Meeting of the American Public Health Association, Mental Health Section, Session: Comorbid Behavioral Health and Medical Conditions, San Diego, California.
  43. Arheart, K.L., Lee, D.J., Fleming, L.E., LeBlanc, W.G., Dietz, N., McCollister, K.E., Wilkinson, J., Lewis, J.E., Clark, J.D., Davila, E.P., & **Bandiera, F.C.** (October, 2008). Accuracy of self-reported secondhand smoke exposure in NHANES 1988-2002. Poster presentation at the Annual Meeting of the American Public Health Association, Occupational Health and Safety Section, Session: OHS surveillance posters, San Diego, California.
  44. **Bandiera, F.C.**, Jeffries, W., Arif, A., & Asal, N. (March, 2008). Chronic asthma and quality of life: Mechanisms of association using a population-based study. Abstract publication in *Psychosomatic Medicine* and poster presentation at the Annual Meeting of The American Psychosomatic Society, Baltimore, Maryland.
  45. **Bandiera, F.C.**, Trapido, E., & Asal, N. (March, 2008). Affective disorders and determinants of quality of life among men with prostate cancer: A population-based approach. Abstract publication in *Psychosomatic Medicine* and poster presentation at the Annual Meeting of The American Psychosomatic Society, Baltimore, Maryland.
  46. **Bandiera, F.C.**, Dodge, B., Reece, M., Lopez, E., & Jeffries, W. (November, 2007). Regional differences in sexuality education in Florida: Implications for programs and policy. Oral presentation at the Annual Meeting of the American Public Health Association, School Health Education and Services Section, Session: Adolescent Reproductive Health and Safer Sex, Washington, D.C.
  47. Jeffries, W., Dodge, B., Reece, M., Lopez, E., & **Bandiera, F.C.** (November, 2007). Beyond abstinence only: Relationships between abstinence education and comprehensive curriculum content. Oral presentation at the Annual Meeting of the American Public Health Association, Public Health Education and Health Promotion Section, Session: Issues in Sexual and Reproductive Health,

Washington, D.C.

48. Ndjakani, Y., **Bandiera, F.C.**, Mkanta, W., Jackman, K., Blumenthal, D., Nseyo, U., & Asal, N. (November, 2007). Co-morbidity in patients with prostate cancer and its impact on mortality in black and white men. Poster presentation at the Annual Meeting of the American Public Health Association, Epidemiology Section, Session: Cancer Epidemiology Poster Session, Washington, D.C.
49. Mkanta, W., Ndjakani, Y., **Bandiera, F.C.**, Joo, Y., Blumenthal, D., Nseyo, U., & Asal, N. (November, 2007). Study of prostate cancer screening and mortality in blacks and whites. Oral presentation at the Annual Meeting of the American Public Health Association, Epidemiology Section, Session: Cancer Screening, Washington, D.C.
50. Asal, N.R., Mkanta, W., Ndjakani, Y., **Bandiera, F.C.**, Yongsung, J., Blumenthal, D., Nseyo, U. (September, 2007). Study of Prostate Cancer Screening, Co-Morbidity and Mortality in Blacks and Whites. Innovative Minds in Prostate Cancer Today (IMPACT), Department of Defense, Prostate Cancer Research Program Meeting. Atlanta, Georgia. Abstract, Oral presentation.
51. **Bandiera, F.C.** (2006). Income, chronic asthma and mental health: A cross-sectional study using the Behavioral Risk Factor Surveillance System. Fifteen-minute oral presentation at the Conference of Society of The Social Sciences at The University of Florida, Gainesville, Florida.
52. **Bandiera, F.C.** (August, 2006). Chronic asthma and mental health: Mechanisms of association in a multiethnic sample. Oral presentation at the Annual Meeting of the Florida Public Health Association, Palm Beach Gardens, Florida.
53. **Bandiera, F.C.**, Duran, R., Penedo, F., Stoelb, B., Bedoya, C.A., Theodore, P., Antoni, M., & Schneiderman, N (2004). The HIV disclosure and social support relationship as a function of sexual identity in HIV-positive men who have sex with men. Poster presentation at a local research conference, Miami, Florida.
54. **Bandiera, F.C.**, Duran, R., Holder V., Antoni, M., & Schneiderman, N. (March, 2003). Does HIV disclosure moderate the social support and depression relationship in HIV-positive men who have sex with men? Abstract publication in *Psychosomatic Medicine* and poster presentation at the Annual Meeting of the American Psychosomatic Society, Phoenix, Arizona.
55. **Bandiera, F.C.**, Duran, R., Penedo, F., Stoelb, B., Antoni, M., & Schneiderman, N. (2003). Ethnicity, sexual identity, and openness in HIV-positive men who have sex with men. Poster presentation at a local research conference, Miami, Florida.

### **CURRENT ADVISEES**

| <b>Name</b>        | <b>Degree</b> | <b>Concentration</b> |
|--------------------|---------------|----------------------|
| Cynthia Ortiz      | MPH           | Epidemiology         |
| Jonathan Huang     | MPH           | Epidemiology         |
| Elise Weisert      | MPH           | Epidemiology         |
| Yashitha Dommaraju | MPH           | Epidemiology         |
| Jennifer Hughes    | MPH           | Customized           |
| Priyanka Gaur      | MD/MPH        | Dual degree          |
| Sharon Syau        | MD/MPH        | Dual degree          |
| Sarah Yuen         | MD/MPH        | Dual degree          |

### **GRADUATED STUDENTS**

| <b>Name</b>     | <b>Degree</b> | <b>Concentration</b> |   |
|-----------------|---------------|----------------------|---|
| Ritu Gupta      | MPH           | Epidemiology         | Nominated into Delta Omega Honors Society |
| Monica Dianga   | MPH           | Epidemiology         |   |
| Taylor Burton   | MPH           | Epidemiology         | Nominated into Delta Omega Honors Society |
| Kaitlyn Corbett | MPH           | Customized           | Nominated into Delta Omega Honors Society |
| Jessica Chu     | MPH           | Epidemiology         |   |

Frank C. Bandiera, Ph.D., M.P.H.

Stephanie Mokashi MD/MPH      Dual degree      Nominated into Delta Omega Honors Society

### **INVITED TALKS**

1. **Bandiera, F.C.** (2013). Health disparities in substance abuse and mental health: Tobacco use and biomarkers. Public health colloquium at the University of California Merced.

### **INDIVIDUAL FUNDING**

1. Relationship between Smoking Behavior and Asthma among Latinos  
Funding Agency: NHLBI Clinical Research Loan Repayment Program Renewal  
Funding Period: 7/1/2017-6/30/2019  
Role: Principal Investigator  
Mentor: Eliseo Perez-Stable, MD
2. Tobacco- and Alcohol-related Health Disparities in Mental Health among Latinos  
Funding Agency: Robert Wood Johnson Foundation New Connections  
Funding Period: 9/1/2015-2/31/2018  
Role: Principle Investigator  
Total Award: \$98,183  
Mentor: Eliseo Perez-Stable, MD
3. Tobacco- and Alcohol-related Health Disparities in Mental Health among Latinos  
Funding Agency: NIMHD Health Disparities Loan Repayment Program  
Funding Period: 7/1/2015-6/30/2017  
Role: Principal Investigator  
Mentor: Raul Caetano, MD, PhD
4. Chronic Asthma and Mental Health: Mechanisms of Association  
Ruth L. Kirschstein National Research Service Award for Individual Predoctoral Fellowship (F31) to Promote Diversity in Health-Related Research  
Priority Score: 118  
Percentile: 1.2  
Funding Agency: National Institute of Mental Health/National Institutes of Health  
Role: Principal Investigator (September 2009-June 2012)  
Mentors: David Lee, PhD, and Neil Schneiderman, PhD

### **PROFESSIONAL ORGANIZATIONS AND SOCIETIES**

1. Member, The Union for Postdocs at the University of California
2. Member, American Association for the Advancement of Science
3. Member, Society of Behavioral Medicine
4. Member, American Public Health Association
5. Member, American Psychosomatic Society
6. Member, National Hispanic Science Network on Drug Abuse
7. Associate Member, American College of Epidemiology
8. Alumni Member, Delta Omega Honor Society in Public Health, College of Public Health and Health Professions, University of Florida
9. Public Health Student Association (Social Events Chair, 2009), University of Miami

### **SERVICE COMMITTEES**

1. Member, PhD Preliminary Exam Committee, University of Texas School of Public Health,

Frank C. Bandiera, Ph.D., M.P.H.

- Department of Epidemiology, Human Genetics & Environmental Sciences (2017-present)
2. Participant, National Research Mentoring Network Grant Writers Workshop (2017)
  3. Participant, University of Texas Southwestern Medical Center SOAR R Grant Writers Workshop (2016)
  4. Representative Member, Faculty Council, Dallas Regional Campus, University of Texas School of Public Health (2015-2017)
  5. Alternate Member, Faculty Council, Department of Epidemiology, Human Genetics and Environmental Sciences, University of Texas School of Public Health (2015-2017)
  6. Committee Member, Population Sciences Protocol Review and Monitoring Committee, Simmons Comprehensive Cancer Center, University of Texas Southwestern Medical Center (2015-present)
  7. Host, University of Texas Southwestern Harold C. Simmons Cancer Center Grand Rounds, Dr. Stanton Glantz (2016)
  8. Student Liaison to the Policy Committee, American College of Epidemiology (2011-2014)
  9. Council Member, Mental Health Section, American Public Health Association (2011-2012)
  10. Student Representative, Graduate Program Executive Committee, University of Miami, Miller School of Medicine, Department of Epidemiology and Public Health (2010-2012)
  11. 2011 Annual Awards Selection Committee, National Hispanic Science Network on Drug Abuse
  12. Student Ambassador, University of Miami, Miller School of Medicine, Department of Epidemiology and Public Health (2010-2011)
  13. PhD Student Representative, Admissions Committee, University of Miami, Miller School of Medicine, Department of Epidemiology and Public Health (2008–2009)

#### **EDITORIAL AND CONFERENCE SERVICE**

|                   |  |
|-------------------|--|
| Reviewer          | <i>Archives of Pediatrics &amp; Adolescent Medicine</i><br><i>Nicotine &amp; Tobacco Research</i><br><i>American Journal of Public Health</i><br><i>Psychosomatic Medicine</i><br><i>Annals of Behavioral Medicine</i><br><i>Annals of Epidemiology</i><br><i>Annals of Allergy, Asthma and Immunology</i><br><i>Journal of Psychoactive Drugs</i><br><i>Biological Psychiatry</i><br><i>American Journal of Epidemiology</i><br><i>Journal of Pediatrics</i><br><i>Pediatrics</i><br><i>Psychiatry Research</i><br><i>BMJ Open</i><br><i>Health Education &amp; Behavior</i><br><i>Journal of Affective Disorders</i><br><i>Psychology and Health</i> |
| Abstract Reviewer | American Public Health Association<br>American Psychosomatic Society<br>Society for Nicotine and Tobacco Research  |
| Session Moderator | 2011 Annual Meeting of the American Public Health Association<br>Mental Health Section<br>Session: Correlates of Mental Disorders  |

Frank C. Bandiera, Ph.D., M.P.H.

**HONORS/AWARDS**

1. 2016 Society for Research on Nicotine & Tobacco Research Travel Award for Best Abstract in Health Disparities Category at the Annual Conference, Chicago, IL. Abstract: Post-quit stress mediates the relation between social support and smoking cessation among socioeconomically disadvantaged adults
2. 2015 Society for Research on Nicotine & Tobacco Increasing Diversity in Nicotine and Tobacco Research Travel Scholarship, Philadelphia, PA
3. 2010 National Award of Excellence in Research by a Student, National Hispanic Science Network on Drug Abuse
4. 2010 Scientific Development Travel Fellowship, National Hispanic Science Network on Drug Abuse
5. Delta Omega Honorary Society in Public Health Alumni Member, University of Florida Beta Upsilon Chapter, 2010
6. F31 Research Fellow, National Institute of Mental Health, National Institutes of Health, Department of Epidemiology and Public Health (September 2009-June 2012)
7. Research Fellow, Interdisciplinary Training in Education Research and Advanced Statistical Methods, University of Miami, Miller School of Medicine, Department of Epidemiology and Public Health (July 2008 – June 2009)
8. Minority Initiative Travel Scholarship, Annual Meeting of the American Psychosomatic Society, Baltimore, MD, March, 2008
9. Honorable Mention for Best Student Abstract, American Public Health Association, November, 2007, School Health Section

**IN THE MEDIA**

1. Depression linked to e-cigarette use among college students, University of Texas School of Public Health and Texas Medical Center Press Release, 2017
2. First authored paper on smoking cessation and race with Director of National Institute on Minority and Health Disparities discussed by the Director and tweeted by the National Institute on Minority Health and Health Disparities, 2016
3. First authored paper with colleague from University of Michigan appeared in Michigan Research Newsletter, a monthly newsletter from the University of Michigan Office of Research with approximately 85,000 subscribers, Ability to quit smoking differs by race, August 2016
4. First authored paper with colleague from University of Michigan received a Press Release from the University of Michigan School of Public Health, Ability to quit smoking differs by race, 2016. This Press Release was also released by media in Latin American countries
5. Co-authored paper mentioned in Growing up with smokers doubles smoking risk for adult Hispanics, University of Illinois at Chicago News Center, 2015
6. Comment on Childhood ADHD linked to secondhand smoking, Reuters Health, 2015
7. Secondhand smoke may affect kids' mental health, Reuters Health, 2011
8. Secondhand smoke isn't just bad for kids' bodies, it's bad for their brains, Los Angeles Times, 2011
9. Research examines possible link between second-hand smoke and kids' depression, anxiety, ADHD, The Huffington Post, 2011
10. What secondhand smoke does to kids, Men's Health, 2011
11. UM pediatric study links secondhand smoke to mental health disorders, University of Miami news, 2011
12. Secondhand smoke linked to mental distress, Science News, 2010
13. PhD student's drug abuse research earns national notice, University of Miami news, 2010
14. Secondhand smoke may double likelihood of depression, USA Today, 2009

Frank C. Bandiera, Ph.D., M.P.H.

15. Secondhand smoke exposure and depression Radio Interview, CNN Radio, 2009
16. Sex education in Florida schools varies widely, not available to all students, University of Florida news, 2007