

Sarah D. Mills, PhD, MPH

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EDUCATION

Postdoctoral Fellowship	2019	Cancer Control Education Program, Lineberger Comprehensive Cancer, University of North Carolina, Chapel Hill Carolina Postdoctoral Program for Faculty Diversity, University of North Carolina, Chapel Hill
PhD	2017	Clinical Psychology, San Diego State University/University of California, San Diego Joint Doctoral Program in Clinical Psychology
Clinical Internship	2017	Health and Behavior, University of California, Los Angeles
MPH	2015	Epidemiology, San Diego State University
MS	2013	Clinical Psychology, San Diego State University
BA	2010	Psychology and concentration in Hispanic Cultures, Columbia University

PROFESSIONAL EXPERIENCE

2019 – Present	Assistant Professor Department of Health Behavior, Gillings School of Global Public Health University of North Carolina, Chapel Hill
2019 – Present	Member Lineberger Comprehensive Cancer Center University of North Carolina, Chapel Hill
2017 – 2019	Postdoctoral Fellow Lineberger Comprehensive Cancer Center Carolina Postdoctoral Program for Faculty Diversity University of North Carolina, Chapel Hill Supervisor: Kurt M. Ribisl, PhD
2011 - 2016	Graduate Research Associate San Diego State University, UC San Diego Supervisors: Vanessa L. Malcarne, PhD; Elizabeth A. Klonoff, PhD; Georgia Robins Sadler, PhD

HONORS

- 2018 Trainee Award, American Society of Preventive Oncology
2016 Doctoral Student Teaching Award, SDSU/UC San Diego
2016 Award for one of the five best posters reflecting the conference theme on health equity, American Psychosocial Oncology Society
2016 American Psychosocial Oncology Society Health Equity Scholarship
2015 Citation Award, Society of Behavioral Medicine
2014 Inamori Fellow (given to the top ten graduate students at the university), San Diego State University
2013 Noteworthy Abstract, Association of Rheumatology Health Professionals
2013 Certificate of Merit, Association of Test Publishers
2012 Meritorious Abstract, Society of Behavioral Medicine
2011–2013 UC San Diego Cota-Robles Fellowship
2006–2010 Dean's List, Columbia University

PEER-REVIEWED PUBLICATIONS

Underlining signifies current or former trainees while at UNC

33. **Mills, S. D.**, Golden, S. D., Henriksen, L., Kong, A. Y., Queen, T. L., & Ribisl, K. M. (2019). Neighborhood disparities in the price of the cheapest cigarettes in the United States. *Journal of Epidemiology and Community Health, 73*, 894-896.
32. Gholizadeh, S., Azizoddin, D. R., **Mills, S. D.**, Zamora-Racaza, G., Hirz, A., Potemra, H. M. K., Wallace, D. J., Weisman, M.H., & Nicassio, P. M. (2019). Body image mediates the impact of pain on depressive symptoms in patients with systemic lupus erythematosus. *Lupus, 28*, 1148-1153.
31. Fox, R. S., Ancoli-Israel, S., Roesch, S. R., Merz, E. L., **Mills, S. D.**, Wells, K., Sadler, G. R., & Malcarne, V. L. (2019). Sleep disturbance and cancer-related fatigue symptom cluster in breast cancer patients undergoing chemotherapy. *Supportive Care in Cancer*. [Epub ahead of print]
30. **Mills, S. D.**, Fox, R. S., Bohan S., Roesch, S. C., Sadler, G. R., & Malcarne, V. L. (2019). Psychosocial and neighborhood correlates of health-related quality of life: A multi-level study among Hispanic Adults. *Cultural Diversity and Ethnic Minority Psychology*. doi: 10.1037/cdp0000274. [Epub ahead of print]
29. Harel, D., **Mills, S. D.**, Kwakkenbos, L., Carrier, M., Nielsen, K., Portales, A., Bartlett, S. J., Malcarne, V. L., Thombs, B. D., & the SPIN Investigators. (2019). Shortening patient reported outcome measures through optimal test assembly: Application to the Social Appearance Anxiety Scale in the Scleroderma Patient-centered Intervention Network Cohort. *BMJ Open, 2019*;9:e024010. doi: 10.1136/bmjopen-2018-024010
28. **Mills, S. D.**, Henriksen, L., Golden S. D., Kurtzman, R., Kong, A. Y., Queen, T. L., & Ribisl, K. M. (2018). Disparities in retail marketing for menthol cigarettes in the United States, 2015. *Health and Place, 53*, 62-70.

27. Gholizadeh, S., Azizoddin, D. R., **Mills, S. D.**, Zamora-Racaza, G., Potemra, H. M. K., Wallage, D. J., Weisman, M. H., & Nicassio, P. M. (2018). Psychometric validation of the Arthritis Helplessness Index in systemic lupus erythematosus. *Lupus*, *27*, 1980-1984.
26. **Mills, S. D.**, Arredondo, E. M., Perez, L. G., Haughton, J., Roesch, S. C., & Malcarne, V. L. (2018). Psychometric properties of the God Locus of Health Control scale in churchgoing Latinas. *Hispanic Journal of Behavioral Sciences*, *40*, 227-239.
25. Fox, R. S., Kwakkenbos, L., Carrier, M., **Mills, S. D.**, Gholizadeh, S., Jewett, L. R., Roesch, S. C., Merz, E. L., Assassi, S., Furst, D. E., Gottesman, K., Mays, M. D., Thombs, B. D., Malcarne, V. L., & SPIN Investigators. (2018). Reliability and validity of three versions of the Brief Fear of Negative Evaluation Scale in patients with systemic sclerosis: A Scleroderma Patient-centered Intervention Network Cohort Study. *Arthritis Care & Research*, *70*, 1646-1652.
24. Merz, E. L., Kwakkenbos, L., Carrier, M., Gholizadeh, S., **Mills, S. D.**, Fox, R. S., Jewett, L. R., Roesch, S. C., Merz, E. L., Assassi, S., Furst, D. E., Gottesman, K., Mays, M. D., Thombs, B. D., Malcarne, V. L., & SPIN Investigators. (2018). Factor structure and convergent validity of the Derriford Appearance Scale-24 using standard scoring versus using "not applicable" responses as missing data: A Scleroderma Patient-centered Intervention Network (SPIN) Cohort study. *BMJ Open*, *8*:e018641.
23. **Mills, S. D.**, Azizoddin, D., Gholizadeh, S., Racaza, G. Z., & Nicassio, P. M. (2018). The mediational role of helplessness in systemic lupus erythematosus. *Lupus*, *27*, 1185-1189.
22. **Mills, S. D.**, Kwakkenbos, L., Carrier, M., Gholizadeh, S., Fox, R. S., Jewett, L. R., Thombs, B. D., Gottesman, K., Roesch, S. C., Malcarne, V. L., & SPIN Investigators. (2018). Validation of the Social Appearance Anxiety Scale in patients with systemic sclerosis: A Scleroderma Patient-centered Intervention Network Cohort Study. *Arthritis Care & Research*, *70*, 1557-1562.
21. Fox, R. S., **Mills, S. D.**, Roesch, S. C., Sotres-Alvarez, D., Gonzalez, P., Bekteshi, V., Cai, J., Lounsbury, D. W., Talavera, G. A., Penedo, F. J., & Malcarne, V. L. (2017). Perceptions of cancer risk/efficacy and cancer-related risk behaviors: Results from the HCHS/SOL Sociocultural Ancillary Study. *Health Education & Behavior*, *45*, 790-799.
20. Gholizadeh, S., Kwakkenbos, L., Carrier, M.E., **Mills, S. D.**, Fox, R. S., Malcarne, V. L., Jewett, L.R., Roesch, S.C., Gottesman, L., Thombs, B.D., & the SPIN Investigators. (2017). Validation of the Social Interaction Anxiety Scale (SIAS-6) in patients with scleroderma: A Scleroderma Patient-centered Intervention Network Cohort study. *Journal of Scleroderma and Related Disorders*, *3*, 98-105.
19. **Mills, S. D.**, Arredondo, E. M., Perez, L. G., Haughton, J., Roesch, S. C., & Malcarne, V. L. (2017). Psychometric evaluation of the Spanish versions of the Perceived Religious Influence on Health Behavior scale and the Illness as Punishment for Sin scale in a sample of churchgoing Latinas. *The International Journal for the Psychology of Religion*, *27*, 188-198.
18. **Mills, S. D.**, Fox, R. S. Gholizadeh, S., Klonoff, E. A, & Malcarne, V. L. (2017). Acculturation and health behaviors in African Americans: A systematic review. *Journal of Cross-Cultural Psychology*, *48*, 1073-1097.

17. Pan, T. M., **Mills, S. D.**, Fox, R. S., Baik, S. H., Harry, K. M., Roesch, S. C., Sadler, G. R., & Malcarne, V. L. (2017). The psychometric properties of the English and Spanish versions of the Life Orientation Test-Revised in Hispanic Americans. *Journal of Psychopathology and Behavioral Assessment, 39*, 657-668.
16. **Mills, S. D.**, Azizoddin, D., Racaza, G. Z., Wallace, D. J., Weisman, M. H., & Nicassio, P. M. (2017). The psychometric properties of the Perceived Stress Scale-10 among patients with systemic lupus erythematosus. *Lupus, 26*, 1218-1223.
15. Gholizadeh, S., **Mills, S. D.**, Fox, R. S., Merz, E. L., Roesch, S. C., Clements, P. J., Kafaja, S., Furst, D. E., Khanna, D., & Malcarne, V. L. (2017). Structural validity of the Rheumatology Attitudes Index (RAI) in systemic sclerosis: Analysis from the UCLA Scleroderma Quality of Life Study. *Journal of Rheumatology, 44*, 795-798.
14. Baik, S. H., Fox, R. S., **Mills, S. D.**, Roesch, S. C., Sadler, G. R., Klonoff, E. A., & Malcarne, V. L. (2017). Reliability and validity of the Perceived Stress Scale-10 in Hispanic Americans with English or Spanish language preference. *Journal of Health Psychology, 24*, 628-639.
13. Humensky, J. L., Fattal, O., Feit, R., **Mills, S. D.**, & Lewis-Fernandez, R. (2017). Factors associated with outpatient visit attendance after discharge from inpatient psychiatry units in a New York City hospital. *Psychiatric Services, 68*, 624-627.
12. **Mills, S. D.** & Murray, K.E. (2017). A cross-cultural evaluation of ethnic identity exploration and commitment. *Journal of College Student Development, 58*, 315-332.
11. Jewett, L. R., Kwakkenbos, L., Carrier, M-E, Malcarne, V. L., Harcourt, D., Rumsey, N., Mayes, M. D., Assassi, S., Körner, A., Fox, R., Gholizadeh, S., **Mills, S. D.**, Fortune, C., Thombs, B. D., & the SPIN Investigators. (2017). Validation of the Body Concealment Scale for Scleroderma (BCSS): Replication in the Scleroderma Patient-centered Intervention Network (SPIN) Cohort. *Body Image, 20*, 99-106.
10. Jewett, L. R., Kwakkenbos, L., Carrier, M., Malcarne, V. L., Martlett, S. J., Furst, D. E., Gottesman, K., Mayes, M. M., Assassi, S., Harcuort, D. Williamson, H., Johnson, S., Korner, A. Steen, A., Fox, R. S., Gholizadeh, S., **Mills, S. D.**, Molnar, J. C., Rice, D. B., Thombs, B. D., & the SPIN Investigators. (2016). Association of race/ethnicity and sex with appearance concerns: A Scleroderma Patient-centered Intervention Network (SPIN) Cohort Study. *Clinical and Experimental Rheumatology, 23*, Suppl 100: 92-99.
9. Champagne, B. R., Fox, R. S., **Mills, S. D.**, Malcarne, V. L., & Sadler, G. R. (2016). Multidimensional profiles of health locus of control in Hispanic Americans. *Journal of Health Psychology, 21*, 2376-2385.
8. **Mills, S. D.**, Fox, R. S., Pan, T. M., Malcarne, V. L., Roesch, S. C., & Sadler, G. R. (2015). Psychometric evaluation of the Patient Health Questionnaire-4 in Hispanic Americans. *Hispanic Journal of Behavioral Sciences, 73*, 560-571.
7. **Mills, S. D.**, Fox, R. S., Merz, E. L., Clements, P. J., Kafaja, S., Malcarne, V. L., Furst, D. E., & Khanna, D., & Dinesh Khanna. (2015). Evaluation of the Satisfaction with Appearance Scale and its Short Form in systemic sclerosis: Analysis from the UCLA Scleroderma Quality of Life Study. *Journal of Rheumatology, 42*, 1624-1630.

6. **Mills, S. D.**, Fox, R. S., & Malcarne, V. L. (2015). Body image in children with morphea: A systematic review. *Pediatric Dermatology*, 32, 188-190.
5. Kwakkenbos, L., Delisle, V. C., Fox, R. S., Gholizadeh, S., Jewett, L. R., Levis, B., Millette, K., **Mills, S. D.**, Malcarne, V. L., & Thombs, B. D. (2015). Psychosocial aspects of scleroderma. *Rheumatic Disease Clinics of North America*, 41, 519-528.
4. **Mills, S. D.**, Fox, R. S., Malcarne, V. L., Roesch, S. C., Champagne, B.R., & Sadler, G.R. (2014). The psychometric properties of the Generalized Anxiety Disorder-7 scale in English- and Spanish-speaking Hispanic Americans. *Cultural Diversity and Ethnic Minority Psychology*, 20, 463-468.
3. **Mills, S. D.**, Malcarne, V. L., Fox, R. S., & Sadler, G. R. (2014). Psychometric evaluation of the Brief Acculturation Scale for Hispanics. *Hispanic Journal of Behavioral Sciences*, 36, 164-174.
2. Malcarne, V. L., Fox, R. S., **Mills, S. D.**, & Gholizadeh, S. (2013). Psychosocial aspects in systemic sclerosis. *Current Opinion in Rheumatology*, 25, 707-713.
1. Kwakkenbos, L., Jewett, L. R., Baron, M., Bartlett, SJ, Furst D, Gottesman K,..., **Mills, S. D.**, Razykov, I., Sobel, R. M., & Thombs, B. D. (2013). The Scleroderma Patient-centered Intervention Network (SPIN) Cohort: Protocol for a cohort multiple randomized controlled trial (cmRCT) design to support trials of psychosocial and rehabilitation interventions in a rare disease context. *BMJ Open* 2013, 3:e003563

BOOK CHAPTER

1. Gholizadeh, S., Fox, R. S., **Mills, S. D.**, Jewett, L. R., Thombs, B. D., & Malcarne, V. L. (2017). Coping with the disfigurement of scleroderma: Facial, skin, and hand changes. In F. M. Wigley (Ed.), *Scleroderma: From Pathogenesis to Comprehensive Management*, 2nd ed., p. 713-721. New York: Springer.

INVITED COMMENTARY

1. Ribisl, K. M., **Mills, S. D.** (in press). Explaining the rapid adoption of Tobacco 21 policies in the United States. *American Journal of Public Health*.
2. **Mills, S. D.**, Kurtzman, R., Golden, S. D., Kong, A. Y., & Ribisl, K. M. (2018). Cultivating new directions: The changing role of tobacco in North Carolina's economy. *North Carolina Medical Journal*, 79, 30-33.
3. **Mills, S. D.** Cross-cultural measurement. (2016). *The Score (newsletter for APA Division 5 Evaluation, Measurement, & Statistics)*. <https://www.apadivisions.org/division-5/publications/score/2016/04/culturally-fair-tests>

FEDERAL PUBLIC COMMENT

1. **Mills, S. D.**, Henriksen, L., Ribisl, K. M., Golden, S. D., Luke, D. A., Prochaska, J. J., Lee, J. G., Kong, A. Y., & Schleicher, N. C. (2018). Healthy People 2030 Needs Tobacco Use

Objectives Addressing Health Equity. Comment for Healthy People 2030 Tobacco Use Objectives. January 17.

CONFERENCE PRESENTATIONS

***Indicates a poster by a mentored student**

57. Watts, A. Azizoddin, D.R., Gholizadeh, S., **Mills, S.D.**, Racaza, G., Wallace, D., Jolly, M., Weisman, M.H., & Nicassio, P.M. (2019 November). *The contribution of disease activity, depression, and anxiety to health-related and non-health-related quality of life in US and Filipino patient with SLE*. Accepted for oral presentation at the American College of Rheumatology Conference, Atlanta, GA.
56. **Mills, S. D.**, Golden S. D., Henriksen, L., Kong, A. Y., Queen, T. L., & Ribisl, K. M. (2019 August). *Neighborhood Disparities in the Price of Cheap Cigarettes in the United States*. Accepted for poster presentation at the National Conference on Tobacco or Health, Minneapolis, MN.
55. Gholizadeh, S., Kwakkenbos, L., Carrier, M-E., **Mills, S. D.**, Fox, R. S., Gottesman, K., Roesch, S. R., Thombs, B. D., Malcarne, V. L. (2019 February). *Latent profile analysis-derived typologies of systemic sclerosis patients using body image indicators: A Scleroderma Patient-centered Intervention Network (SPIN) Cohort Study*. Accepted for poster presentation at the Canadian Rheumatology Association Annual Scientific Meeting, Montreal, Quebec, Canada.
54. **Mills, S. D.**, Henriksen, L., Seidenberg, A., Golden S. D., Kong, A. Y., Queen, T. L., & Ribisl, K. M. (2019 February). *The Availability and Price of the Vuse Solo Rechargeable Digital Vapor Cigarette in the United States, 2015*. Accepted for poster presentation at the annual meeting of the Society of Research on Nicotine and Tobacco, San Francisco, CA.
53. **Mills, S. D.**, Azizoddin, D. R., Racaza, G., Wallace, D. J., Weisman, M. H., & Nicassio, P. M. (2018 November). *The Psychometric Properties of the Perceived Stress Scale-10 among Patients with Systemic Lupus Erythematosus*. Accepted for poster presentation at the International Society for Pharmacoeconomics and Outcomes Research (ISPOR), Barcelona, Spain.
52. Gholizadeh, S. Azizoddin, D. R., **Mills, S. D.**, Potemra, H. K., Wallace, D. J., Weisman, M. H., & Nicassio, P. M. (2018 November). *Body image in SLE and the relationship between disease activity and psychosocial concerns*. Accepted for poster presentation at the International Society for Pharmacoeconomics and Outcomes Research (ISPOR), Barcelona, Spain.
51. **Mills, S. D.**, Henriksen, L., Golden S., Kurtzman, R., Kong, A. Y., Queen, T. L., & Ribisl, K. M. (2018 October). *Disparities in Retail Marketing for Menthol Cigarettes in the United States, 2015*. Accepted for poster presentation at the UNC Lineberger Comprehensive Cancer Center Scientific Retreat, Chapel Hill, NC. **Selected for a Population Science Poster Award.**
50. **Mills, S. D.**, Henriksen, L., Golden S., Kurtzman, R., Kong, A. Y., Queen, T. L., & Ribisl, K. M. (2018 February). *Disparities in Retail Marketing for Menthol Cigarettes in the United States, 2015*. Accepted for poster presentation at the annual meeting of the American Society of Preventive Oncology, New York, NY. **Selected for the ASPO Trainee Award.**

49. **Mills, S. D.**, Henriksen, L., Golden S., Kurtzman, R., Kong, A. Y., Queen, T. L., & Ribisl, K. M. (2018 February). *Disparities in Retail Marketing for Menthol Cigarettes in the United States, 2015*. Accepted for oral presentation at the annual meeting of the Society of Research on Nicotine and Tobacco, Baltimore, MD.
48. Azizoddin, D., **Mills, S. D.**, Gholizadeh, S., Racaza, G. Z., & Nicassio, P. M. (2017 November). *The Mediation Role of Helplessness in Systemic Lupus Erythematosus*. Accepted for poster presentation at the annual meeting of the of the American College of Rheumatology/ Association of Rheumatology Health Professionals, San Diego, CA.
47. Merz, E. L., Kwakkenbos, L., Carrier, M., Gholizadeh, S., **Mills, S. D.**, Fox, R. S., Jewett, L. R., Williamson, H., Harcourt, D., Asassi, S., Furst, D. E., Gottesman, R., Mays, M. D., Moss, D. Thombs, B. D., Malcarne, V. L., & the Spin Investigators. (2017 November). *Factor structure and Convergent Validity of the Derriford Appearance Scale-24 Using Standard Scoring versus Treating "Not Applicable" Responses as Missing Data: A Scleroderma Patient-centered Intervention Network Cohort Study*. Accepted for poster presentation at the annual meeting of the of the American College of Rheumatology/ Association of Rheumatology Health Professionals, San Diego, CA.
46. Gholizadeh, S., Kwakkenbos, L., Carrier, M., **Mills, S. D.**, Fox, R. S., Merz, E. L., Jewett, L. R., Williamson, H., Harcourt, D., Asassi, S., Furst, D. E., Gottesman, R., Mays, M. D., Moss, D. Thombs, B. D., Malcarne, V. L., & the Spin Investigators. (2017 November). *Latent Profile Analysis-Derived Typologies of Systemic Sclerosis Patients Using Body Image Indicators: A Scleroderma Patient-Centered Intervention Network (SPIN) Cohort Study*. Accepted for poster presentation at the annual meeting of the of the American College of Rheumatology/ Association of Rheumatology Health Professionals, San Diego, CA.
45. **Mills, S. D.**, Arredondo, E. M., Perez, L. G., Haughton, J., Roesch, S. C., & Malcarne, V. L. (2017 March). *The Spanish versions of the Perceived Religious Influence on Health Behavior scale and the Illness as Punishment for Sin scale in a Sample of Churchgoing Latinas: An Evaluation of the Psychometric Properties and Relationships with Health Behaviors*. Accepted for oral presentation as part of the symposium "Religiousness/Spirituality and Health Behaviors Across the Cancer Continuum" at the annual meeting of the Society of Behavioral Medicine, San Diego, CA.
44. Pan, T. M., **Mills, S. D.**, Fox, R. S., Roesch, S. C., Sadler, G. R., & Malcarne, V. L. (2017 February). *Exploring Measurement Issues with English- and Spanish-Speaking Hispanics/Latinos in Psycho-Oncology Research*. Accepted for oral presentation as part of the symposium "APOS Health Equity Scholars Program: A Training and Mentoring Initiative Dedicated to Increasing Diversity and Inclusion in Psycho-oncology to Address Health Disparities" at the annual meeting of the American Psychosocial Oncology Society, Orlando, FL.
43. *Wilson, Q., Valdez, J., Sanchez, G., Whitely, A., **Mills, S. D.**, Roesch, S. C., Sadler, G. R., & Malcarne, V. L. (2016 April). *Community Matters: Neighborhood Factors and Health Locus of Control*. Accepted for poster presentation at the annual meeting of the Western Psychological Association, Long Beach, CA.
42. *Sanchez, G., Whitely, A., Wilson, Q., Valdez, J., **Mills, S. D.**, Roesch, S. C., Sadler, G. R., & Malcarne, V. L. (2016 April). *Neighborhood Income and Anxiety and Depression*

Symptoms among Hispanic Americans. Accepted for poster presentation at the annual meeting of the Western Psychological Association, Long Beach, CA.

41. *Valdez, J., Wilson, Q., Sanchez, G., Whitely, A., **Mills, S. D.**, Roesch, S. C., Sadler, G. R., & Malcarne, V. L. (2016 April). *Neighborhood Income and Health-related Quality of Life in Hispanic Americans*. Accepted for poster presentation at the annual meeting of the Western Psychological Association, Long Beach, CA.
40. **Mills, S. D.**, Bohan, S., Fox, R. S., Klonoff, E. A., Sadler, G. R., Talavera, G. A., Castaneda, S. F. Gallo, L., & Malcarne, V. L. (2016 March). *Acculturation and the Tobacco Retail Environment: A Multi-level Study in Hispanics/Latinos*. Accepted for oral poster presentation at the annual meeting of the American Psychosocial Oncology Society, San Diego, CA. **Selected as one of five posters at the conference best representing the conference theme of “Psychosocial Care for All: Achieving Equity in Psychosocial Oncology Across Ethnic, Racial and Cultural Minorities.”**
39. Dial, L., Gordon, J., **Mills, S. D.**, Drizin, J., Gutierrez, L., Barnes, L., Malcarne, V., Klonoff, E., Vaughn, A., & Wells, K. (2016 March). *“I’m now the owner of two quirky looking breasts”: Elicitation of Body Image and Appearances Concerns Following a Celebrity’s Disclosure of Prophylactic Mastectomy*. Accepted for poster presentation at the annual meeting of the American Psychosocial Oncology Society, San Diego, CA
38. Ustjanauskas, A., Pan, T. M., **Mills, S. D.**, Roesch, S. R., Sadler, G. R., Malcarne, V. L., & Wells, K. J. (2016 March). *Psychometric Evaluation of the Powe Fatalism Inventory: Measuring Cancer Fatalism in Hispanic Americans*. Accepted for poster presentation at the annual meeting of the American Psychosocial Oncology Society, San Diego, CA.
37. **Mills, S. D.**, Gholizadeh, S., Fox, R. S., Jewett, L. R., Carrier, M., Kwakkenbos, L., Gottesman, K., Roesch, S. C., Thombs, B. D., Malcarne, V. L., & SPIN Investigators. (2016 February). *Psychometric Properties of the Social Appearance Anxiety Scale in Patients with Limited and Diffuse Systemic Sclerosis: Analysis from the Scleroderma Patient-centered Intervention Network Cohort*. Accepted for poster presentation at the Systemic Sclerosis World Congress, Lisbon, Portugal.
36. Gholizadeh, S., **Mills, S. D.**, Fox, R. S., Jewett, L. R., Carrier, M., Kwakkenbos, L., Gottesman, K., Roesch, S. C., Thombs, B. D., Malcarne, V. L., & SPIN Investigators. (2016 February). *A Psychometric Analysis of the Social Interaction Anxiety Scale (SIAS-6) in Systemic Sclerosis: Results from the Scleroderma Patient-centered Intervention Network (SPIN) Cohort*. Accepted for poster presentation at the Systemic Sclerosis World Congress, Lisbon, Portugal.
35. Merz, E. L., Fox, R. S., **Mills, S. D.**, & Malcarne, V. L. (2016 March). *Are Perceptions of Risk and Self-efficacy Associated with Lifestyle-based Cancer Risks: A Systematic Review of the Literature*. Accepted for poster presentation meeting at the annual meeting of the American Psychosocial Oncology Society, San Diego, CA.
34. **Mills, S. D.**, Gholizadeh, S., Fox, R. S., Jewett, L. R., Carrier, M., Kwakkenbos, L., Gottesman, K., Roesch, S. C., Thombs, B. D., Malcarne, V. L., & SPIN Investigators. (2015 November). *Psychometric Properties of the Social Appearance Anxiety Scale in Patients with Limited and Diffuse Systemic Sclerosis: Analysis from the Scleroderma Patient-centered Intervention Network Cohort*. Accepted for poster presentation at the annual

meeting of the American College of Rheumatology/ Association of Rheumatology Health Professionals, San Francisco, CA.

33. **Mills, S. D.**, Bohan, S., Fox, R. S., Klonoff, E. A., Sadler, G. R., Talavera, G. A., Castaneda, S. F. Gallo, L., & Malcarne, V. L. (2015 October). *Acculturation and the Tobacco Retail Environment: A Multi-level Study in Hispanic Americans*. Accepted for poster presentation at the conference Tobacco Control, Research, and Education: Joining Forces to Address New Challenges, Sacramento, CA.
32. **Mills, S. D.**, Drizin, J. H., Klonoff, E. A., Barnes, L. E., Malcarne, V. L., Vaughn, A. A., & Wells, K. J. (2015 April). *Public Responses to A Celebrity's Cancer-Related Disclosure about Genetic Testing*. Presented at the annual meeting of the Society of Behavioral Medicine, San Antonio, TX.
31. Drizin, J. H., **Mills, S. D.**, Klonoff, E. A., Barnes, L. E., Malcarne, V. L., Vaughn, A. A., & Wells, K. J. (2015 April). *Cognitive and Behavioral Change in Response to a Celebrity's Health Disclosure*. Presented at the annual meeting of the Society of Behavioral Medicine, San Antonio, TX. **Recognized by the Program Committee as a Citation Abstract.**
30. Fox, R. S., **Mills, S. D.**, Roesch, S. C., Sadler, G. R., & Malcarne, V. L. (2015 April). *Multigroup Confirmatory Factor Analysis of the Cultural Health Attributions Questionnaire-Revised*. Presented at the annual meeting of the Society of Behavioral Medicine, San Antonio, TX.
29. Baik, S. H., Fox, R. S., **Mills, S. D.**, Roesch, S. C., Sadler, G. R., Klonoff, E. A., & Malcarne, V. L. (2015 April). *Multi-group Confirmatory Factor Analysis of the Perceived Stress Scale-10 in Hispanic Americans*. Presented at the annual meeting of the Society of Behavioral Medicine, San Antonio, TX.
28. *Challma, S., Arollado, M., **Mills, S. D.**, Fox, R. S., Sadler, G. R., & Malcarne, V. L. (2015 May). *Sleepiness, Anxiety, and Depression in English- and Spanish-speaking Hispanic Americans*. Presented at the annual meeting of the Western Psychological Association, Las Vegas, NV.
27. *Arollado, M., Challma, S., **Mills, S. D.**, Fox, R. S., Sadler, G. R., & Malcarne, V. L. (2015 May). *Relationships of Machismo and Cabellerismo to Alcohol and Tobacco Use*. Presented at the annual meeting of the Western Psychological Association, Las Vegas, NV.
26. **Mills, S. D.**, Fox, R. S., Pan, T. M., Malcarne, V. L., Roesch, S. C., & Sadler, G. R. (2014 April). *The Patient Health Questionnaire-4 in Hispanic Americans*. Presented at the annual meeting of the Society of Behavioral Medicine, Philadelphia, PA.
25. **Mills, S. D.**, Fox, R. S., Gholizadeh, S., Roesch, S. C., Baron, M., Hudson, M., Steele, R., Thombs, B. D., Malcarne, V. L. (2014 November). *Trajectories of Disability Over Time among Patients with Systemic Sclerosis*. Presented at the annual meeting of the Association of Rheumatology Health Professionals, Boston, MA.
24. Fox, R. S., **Mills, S. D.**, Malcarne, V.L., Merz, E.L., Clements, P., Khanna, D., Kafaja, S. & Furst, D. E. (November 2014). *Correlates of Body Image Dissatisfaction in Patients with Limited and Diffuse Systemic Sclerosis*. Presented at the annual meeting of the Association of Rheumatology Health Professionals, Boston, MA.

23. Gholizadeh, S., **Mills, S. D.**, Fox, R. S., Clements, P. J., Kafaja, S., Malcarne, V. L., Khanna, D., & Furst, D. E. (2014 November). *Reliability and Validity of the Arthritis Helplessness Index in Systemic Sclerosis*. Presented at the annual meeting of the Association of Rheumatology Health Professionals, Boston, MA.
22. Gholizadeh, S., **Mills, S. D.**, Fox, R. S., Clements, P. J., Kafaja, S., Malcarne, V. L., Furst, D. E., & Khanna, D. (2014 April). *The Relationship between Appearance Dissatisfaction and Life Satisfaction in Systemic Sclerosis*. Poster presented at the annual meeting of the Society of Behavioral Medicine, Philadelphia, PA.
21. Malcarne, V. L., Fox, R. S., **Mills, S. D.**, Gholizadeh, S., Merz, E. L., Clements, P. J., Kafaja, P. J., Khanna, D., Furst, D. E. (2014 February). *The Validity of the Satisfaction with Appearance Scale and Brief-Satisfaction with Appearance Scale for Patients with Limited and Diffuse Systemic Sclerosis*. Presented at the annual meeting of the Scleroderma World Congress, Rome, Italy.
20. Malcarne, V. L., Mayes, M. D., Assassi, S., Fox, R. S., Gholizadeh, S., Gottesman, K., Harcourt, D., Kwakkenbos, L., Jewett, L. R., Mendelson, C., **Mills, S. D.**, Rumsey, N., Strohauer, T., Williamson, H., & Thombs, B. T. (2014 February). *Developing an Intervention for Body Image Distress in Systemic Sclerosis: An Update from the Scleroderma Patient-centered Intervention Network*. Presented at the annual meeting of the Scleroderma World Congress, Rome, Italy.
19. *Arrollado, M., Wali, J., **Mills, S. D.**, Fox, R. S., Malcarne, V. L., & Sadler, G. R. (2014 April). *The Relationship Between Religiosity and Health Locus of Control in Hispanic Americans*. Presented at the annual meeting of the Western Psychological Association, Portland, OR.
18. *Wali, J., Arrollado, M., Fox, R. S., **Mills, S. D.**, Malcarne, V. L., & Sadler, G. R. (2014 April). *Subjective Social Status, Mental Health, and Acculturation in Hispanic Americans*. Presented at the annual meeting of the Western Psychological Association, Portland, OR.
17. Fox, R. S., **Mills, S. D.**, Pan, T. M., Merz, E. L., Malcarne, V. L. (2014 February). *Interventions Targeting Psychosocial and Process-related Outcomes Following an Abnormal Breast Cancer Screening Test: A Systematic Review*. Presented the annual meeting of the American Psychosocial Oncology Society, Tampa, FL.
16. Fox, R. S., Pan, T. M., **Mills, S. D.**, Behar, A. L., Malcarne, V. L., & Sadler, G. R. (2014 February). *Differences in Knowledge of Cancer Risk Factors Between Mexican-born and US-born Women of Mexican Descent Living in the US*. Presented at the annual meeting of the American Psychosocial Oncology Society, Tampa, FL.
15. Fox, R. S., **Mills, S. D.**, Gholizadeh, S., Clements, P. J., Kafaja, S., Malcarne, V. L., Furst, D., & Khanna, D. (2013 October). *The Validity of the Satisfaction with Appearance Scale and the Brief Satisfaction with Appearance Scale for Patients with Limited and Diffuse Systemic Sclerosis*. Podium presentation at the annual meeting of the Association of Rheumatology Health Professionals, San Diego, CA.
14. Gholizadeh, S., **Mills, S. D.**, Fox, R. S., Clements, P. J., Kafaja, S., Malcarne, V. L., Khanna, D., & Furst, D. E. (2013 October). *Appearance Dissatisfaction, Social Discomfort,*

and Helplessness in Patients with Systemic Sclerosis. Podium presentation at the annual meeting of the Association of Rheumatology Health Professionals, San Diego, CA.

13. *Stroheaur, T. L., **Mills, S. D.**, Fox, R. S., Malcarne, V. L., & Sadler, G. R. (2013 September). *Relationship of Acculturation and Fatalism to Knowledge and Attitudes about Clinical Trials among Hispanic Americans.* Podium presentation at the annual meeting for the American Association of Cancer Education, Seattle, WA.
12. **Mills, S. D.**, Fox, R. S., Gholizadeh, S., & Malcarne, V. L. (2013 September). *Body Image in Localized Scleroderma: A Systematic Review.* Poster presented at the Scleroderma Congress, Hamilton, ON.
11. **Mills, S. D.**, Sobel, R.M., Malcarne, V.L., Merz, E.L., Clements, P., Khanna, D., Kafaja, S., & Furst, D. E. (2013 August). *Psychometric evaluation of the Satisfaction with Appearance Scale (SWAP) and the Brief-SWAP in systemic sclerosis patients.* Presented at the annual meeting of the American Psychological Association, Honolulu, HI. **Received Certificate of Merit by the Association of Test publishers.**
10. **Mills, S. D.**, Sobel, R. M., Malcarne, V. L., Roesch, S.C., Champagne, B.R., & Sadler, G. R. (2013 March). *A Multiple Group Confirmatory Factor Analysis of the Generalized Anxiety Disorder-7 in English- and Spanish-speaking Hispanic Americans.* Presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA
9. *Bess, C., **Mills, S. D.**, Sobel, R. M., Pan, T. M., Malcarne, V. L., & Sadler, G. R. (2013 March). *Health Literacy and Cancer Worry among English- and Spanish- speaking Hispanic Americans.* Presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA.
8. *Greathouse, L., **Mills, S. D.**, Sobel, R. M., Pan, T. M., Malcarne, V. L., & Sadler, G. R. (2013 March). *Depressive Symptoms, Acculturation, and Religious Involvement in Hispanic Americans.* Presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA.
7. Gholizadeh, S., **Mills, S. D.**, Sobel, R. M., Malcarne, V. L., Kafaja, S., Clements, P. J., Khanna, D., & Furst, D. E. (2013 March). *Religiosity, Depressive Symptoms, and General Health in Systemic Sclerosis Patients.* Accepted for presentation at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA.
6. Sobel, R. M., Champagne, B. R., **Mills, S. D.**, Behar, A. I., Malcarne, V. L., & Sadler, G. R., (2013 March). *A Latent Profile Analysis of the Multidimensional Health Locus of Control Scales.* Presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA.
5. **Mills, S. D.**, Sobel, R. M., Malcarne, V. L., & Sadler, G. R. (2013 February). *Perceived Benefits of Clinical Trials Participation and its Relationship to Ethnic Identity.* Presented at the annual meeting of the American Psychosocial Oncology Society, Huntington Beach, CA.
4. Fox, R. S., **Mills, S. D.**, Gholizadeh, S., Merz, E. L., Clements, P. J., Kafaja, S., Malcarne, V. L., Khanna, D., & Furst, D. E. (2013 October). *The validity of the Satisfaction with Appearance Scale and the Brief Satisfaction with Appearance Scale for patients with limited and diffuse systemic sclerosis.* Paper presented at the annual meeting of the American

College of Rheumatology/Association of Rheumatology Health Professionals, San Diego, CA. **Recognized as a Noteworthy abstract.**

3. *Strohauer, T. L., **Mills, S. D.**, Fox, R. S., Malcarne, V. L., & Sadler, G. R. (2013 September). *Relationship of Acculturation and Fatalism to Knowledge and Attitudes about Clinical Trials among Hispanic Americans*. Poster presented at the annual meeting of the American Association for Cancer Education, Seattle, WA.
2. **Mills, S. D.**, Sobel, R.M., Booker, A., Malcarne, V.L., & Sadler, G.R. (2012 April). *Cancer Beliefs, Health Literacy, and Cancer-related Health Behaviors in Hispanic Americans*. Presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, LA. **Selected as a Meritorious Student poster.**
1. **Mills, S. D.**, Murray, K. E. (2012 March). *A Cross-cultural Evaluation of Ethnic Identity Exploration and Commitment*. Presented at the San Diego State University Student Research Symposium. San Diego, CA.

TEACHING ACTIVITIES

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| Instructor | Foundations of Health Equity, Social Justice, and Human Rights , University of North Carolina at Chapel Hill, Fall 2019 (18 students) |
| | Health Psychology , San Diego State University, Spring 2016, (55 students) |
| Teaching Assistant | Cancer Prevention and Control Seminar , University of North Carolina, Chapel Hill, Spring 2019 (12 students) |
| | Multivariate Statistics , San Diego State University, Fall 2014 (20 students); 2015 (15 students) |

Invited Lectures

7. University of North Carolina, Chapel Hill, Cancer Prevention and Control, Spring 2019
“Tobacco Control Policy”
“Patient Centered Care and Patient-reported Outcomes”
6. University of North Carolina, Chapel Hill, Cancer Prevention and Control, Spring 2018
“Patient Centered Care and Patient-reported Outcomes”
5. University of North Carolina, Chapel Hill, Fall 2017; Spring 2018
“An Introduction to Menthol Cigarettes and Tobacco Industry Marketing”
4. UC San Diego Moores Cancer Center, Summer Science Enrichment Program, Spring 2015
“Acculturation, the Built Environment, and Health-related Quality of Life in Hispanic Americans”
3. San Diego Mesa College, Introduction to Psychology, Spring 2014
“Clinical Psychology Graduate School”
2. San Diego State University, Health Psychology, Spring 2012

“Behavioral Medicine”

1. San Diego State University, Introduction to Psychology Research, Fall 2012, Spring 2012
“Getting into Clinical Psychology Graduate School: A Recent Applicant Perspective”

GRANTS

Current

8/2019 – 7/2024

Modeling the public health impact of a national menthol cigarette ban (1K01CA242530-01)
National Cancer Institute, Mentored Research Scientist Career Development Award in Tobacco
Regulatory Research (K01)

Role: **Principal Investigator** (\$728,000)

Past

7/2017 – 6/2019

Cancer Control Education Program (T32 CA057726-26)
National Cancer Institute, Institutional National Research Service Award (T32)

Role: **Postdoctoral Fellow** (\$100,000)

9/2015 - 6/2016

Predictors of Cancer-risk Behaviors among Hispanic Americans (1 F31 CA189625-01A1)
National Cancer Institute, Ruth L. Kirschstein National Research Service Award for Individual
Predoctoral Fellowships to Promote Diversity in Health-Related Research (F31-Diversity)

Role: **Principal Investigator** (\$26,000)

7/2015 - 9/2015 (terminated early to accept NCI grant)

Predictors of Tobacco Use in Hispanic Americans
Tobacco-related Disease Research Program, TRDRP Dissertation Research Award

Role: **Principal Investigator** (\$30,000)

6/2014 – 7/2014

Trajectories of Disability in Patients with Systemic Sclerosis
Rheumatology Research Foundation, Health Professional Research Preceptorship

Role: **Principal Investigator** (\$4,000)

INVITED TALKS

2. North Carolina Women of Color Research Network Annual Conference Symposium, 2019
“Tackling Cancer Health Disparities: A Focus on Tobacco Control”
1. Annual meeting of the American Psychological Association, 2013
“Effective Recruitment and Retention of Underrepresented and Ethnic Minorities in
Psychology”

SERVICE

Editorial Activities

2013 – 2016

Student Editor

The Score, newsletter for American Psychological Association Division 5
(Evaluation, Measurement, & Statistics)

Ad Hoc Reviewer

BMC Psychiatry; Journal of Cancer Education; International Journal of Environmental Research and Public Health; Psychology Injury and Law; Psychiatry Research; Tobacco Control

Association Service Experience

2012 - 2014 Diversity Representative, Student Advisory Council
American Psychological Association Division 38 (Health Psychology)

PRACTICE

Clinical Experience

2017 – present Volunteer
Women's Mood Disorders Clinic, University of North Carolina, Chapel Hill
Supervisor: Crystal Schiller, PhD

- Conduct individual therapy (Cognitive Behavioral Therapy, DBT skills, Acceptance and Commitment Therapy, Exposure and Response Prevention) for women with perinatal depression and anxiety

2016 - 2017 Clinical Psychology Intern
University of California, Los Angeles, Ronald Reagan UCLA Medical Center, Semel Institute for Neuroscience and Human Behavior
Supervisor: David Wellisch, PhD

- Conduct individual therapy as part of psychiatry consult-liaison team
- Conduct assessments for patients with breast cancer
- Conduct assessments in an outpatient adolescent medicine clinic
- Conduct pre-transplant assessments