#### Anna Victoria Wilkinson

Curriculum Vita (June, 2022)

UTHealth School of Public Health in Austin 1616 Guadalupe Street, Suite 6.300 Austin, Texas 78701, USA (512) 391-2528

anna.v.wilkinson@uth.tmc.edu

#### **EDUCATION**

1992-96 Department of Psychology, University of Texas at Austin

Degree: Ph.D., Community Psychology

Specialization: Quantitative & Qualitative Research Methods and Data Analysis

Dissertation: Cognitive and affective influences on safe sex practices in a social context

1989 Department of Environmental and Geographical Science, University of Cape Town

Specialization: Environmental and Geographic Sciences

1985-88 Department of Social Psychology, London School of Economics and Political Science

Degree: B.Sc., Economics

Specialization: Social Psychology

Honors thesis: Memory in context: Differential recall of English and Sesotho stories

#### **POST-DOCTORAL TRAINING**

1997-98 Postdoctoral Research Fellow, Kansas Health Institute

Topeka, KS

Specialization: Social Epidemiology and Health Disparities

1996-97 Postdoctoral Research Associate, Institute for Social and Behavioral Research

Kansas State University, Manhattan KS Specialization: Community Health

#### **WORK EXPERIENCE**

2020- Research Affiliate, Department of Veterans Affairs

Michael E. DeBakey VA Medical Center, Houston, TX

2017- Associate Professor, University of Texas Health Science Center at Houston

UTHealth School of Public Health in Austin, Austin TX

Department of Epidemiology, Human Genetics and Environmental Science (Primary)

Department of Health Promotion and Behavioral Sciences (Secondary)

2016- Research Affiliate, Population Research Center

University of Texas at Austin, Austin TX

2010- Investigator, Michael & Susan Dell Center for Healthy Living

UTHealth School of Public Health in Austin, Austin TX

| 2010-17 | Assistant Professor, University of Texas Health Science Center at Houston UTHealth School of Public Health in Austin, Austin TX Department of Epidemiology, Human Genetics and Environmental Science (Primary) Department of Health Promotion and Behavioral Sciences (Secondary) |
|---------|---|
| 2010-22 | Adjunct Professor, University of Texas M.D. Anderson Cancer Center Department of Epidemiology, Division of Cancer Prevention, Houston TX  |
| 2007-10 | Assistant Professor, University of Texas M.D. Anderson Cancer Center Department of Epidemiology, Division of Cancer Prevention, Houston TX  |
| 2005-07 | Research Instructor, University of Texas M.D. Anderson Cancer Center Department of Epidemiology, Division of Cancer Prevention, Houston TX  |
| 2005-06 | Senior Researcher, Decision Information Resources, Inc.<br>Houston TX   |
| 2003-04 | Visiting Scientist, University of Texas M.D. Anderson Cancer Center Department of Epidemiology, Division of Cancer Prevention, Houston TX   |
| 2001-02 | Visiting Scientist, University of Texas M.D. Anderson Cancer Center Department of Behavioral Science, Division of Cancer Prevention, Houston TX   |
| 2000-04 | Research Scientist, Texas Program for Society and Health James A. Baker III Institute for Public Policy of Rice University, Houston TX  |
| 1998-00 | Researcher, Kansas Health Institute<br>Topeka, KS   |
| 1995-96 | Graduate Research Assistant, Population Research Center<br>University of Texas at Austin  |
| 1994-95 | Research Associate, Hogg Foundation for Mental Health<br>Austin, TX   |
| 1993-94 | Teaching Assistant, Department of Psychology University of Texas at Austin  |
| 1992-93 | Graduate Research Assistant, Institute of Human Development & Family Studies University of Texas at Austin  |
| 1991-92 | Research Associate, PRO-ED, Inc<br>Austin, TX   |
| 1989-91 | Research Assistant, Neuropsychology of AIDS & Psychology Departments St. Mary's Hospital, London, England   |

# **HONORS AND AWARDS**

| 2021  | Award for Excellence in Academic Advising, UTHealth School of Public Health                                     |
|-------|---|
| 2013  | Grant Us Health Award, Michael and Susan Dell Center for Healthy Living   |
| 2010- | Crystal Quill Award, UTHealth School of Public Health in Austin   |
| 2010  | Honorable Mention, American Society of Preventive Oncology Meetings   |
| 2010  | <b>President's Award for Mentoring Women, Nominee,</b> The University of Texas Health Science Center at Houston |
| 2008  | Career Development Award (K07 Award), National Cancer Institute   |

## A: RESEARCH AND SCHOLARLY WORK

## **RESEARCH GRANTS – ACTIVE**

# 1. Post-doctoral Training in Promoting Health Equity in Cardiovascular Disease

PI: Catherine Cubbin

Agency: National Heart, Lung and Blood Institute (T32 HL140290) Period: September 2018 to August 2023; Total Cost: \$1,628,719

Role: Mentor

#### 2. Evaluation of Texas SNAP-ED

PI: Nalini Ranjit

Agency: Texas Health and Human Services & United States Department of Agriculture

Period: June 2017 to September 2023; Total Cost: \$1,055,541; Effort: 10%

Role: Co-Investigator

# 3. ENDS Use Trajectories from Adolescence through Young Adulthood: A Longitudinal Study of Risk Factors

PI: Melissa Harrell

Agency: National Institutes of Health (CA239097)

Period: April 2019 to March 2024; Total Cost: \$3,796,512; Effort: 20%

Role: Co-Investigator

# 4. Longitudinal Multi-Level Influences on ENDS and Tobacco Use in the Transition from Young Adulthood to Adulthood

PI: Alexandra Loukas

Agency: National Institutes of Health (CA249883)

Period: April 2020 to March 2023; Total Cost: \$423,570; Effort: 10%

Role: Sub-Contract Principal Investigator

# 5. Real-time and Subjective Predictors of Vape Pod use among Young Adults with Mental Health Concerns

PI: Kathleen Case

Agency: National Institutes of Health (DA051842)

Period: April 2021 to March 2023; Total Cost: \$250,000; Effort: 10%

Role: Sub-Contract Principal Investigator

#### **RESEARCH GRANTS & CONTRACTS – COMPLETED**

## 22. UTSPH/GVSU Multimodal MCH Training Program

PI: Courtney Byrd-Williams

Agency: Health Resources and Services Administration Period: June 2014 to June 2020; Total Cost: \$883,170

Role: Mentor

#### 21. Texas TCORS for Youth and Young Adults

PI: Cheryl Perry

Agency: National Cancer Institute (P50 CA180906)

Period: October 2013 to September 2019; Total cost: \$19,285,480 Role: Director, Development and Pilot Core & Co-Investigator

### 20. Youth-led community health learning initiative in Del Valle and Montopolis

PI: Andrew Springer

Agency: Austin Public Health

Period: August 2018 to July 2019; Total cost: \$75,000

Role: Co-Investigator

### 19. Working Toward Healthy Children in a Healthy World

PI: Deanna Hoelscher

Agency: Michael and Susan Dell Foundation

Period: October 2010 to September 2018; Total Cost: \$4,518,512

Role: Co-Investigator

#### 18. Behavioral Science Education – Cancer Prevention and Control

PI: Patricia Mullen

Agency: National Cancer Institute (R25 CA057712)

Period: September 2013 to August 2018; Total Cost: \$2,499,994

Role: Mentor

### 17. Visual Media Influences on Adolescent Smoking Behavior

PI: James Sargent, Norris Cotton Cancer Center, Dartmouth University

Agency: National Cancer Institute (R01 CA077026)

Period: March 2014 to April 2018; Total Cost: \$1,418,006

Role: Consultant

#### 16. Collaborative Training of a New Cadre of Innovative Cancer Prevention Researchers

PI: Roberta Ness

Agency: Cancer Prevention & Research Institute of Texas (RP140103)

Period: March 2014 to February 2016; Total Cost: \$1,745,076

Role: Mentor

#### 15. Creating a Culture of Bicycling and Walking in South Texas

PI: Anna Wilkinson

Agency: Methodist Healthcare Ministries

Period: March 2015 to March 2017; Total Cost: \$150,000

Role: Principal Investigator

#### 14. PRIME Award: New & Emerging Tobacco Product Use among Mexican Heritage Young Adults

PI: Anna Wilkinson

Agency: University of Texas Health Science Center Period: June 2014 to May 2015; Total Cost: \$25,000

Role: Principal Investigator

# 13. TX TCORS Pilot: New & Emerging Tobacco Product Use among Mexican Heritage Youth

PI: Anna Wilkinson

Agency: National Cancer Institute

Period: May 2014 to August 2015; Total Cost: \$20,000

Role: Principal Investigator

#### 12. Innovative Multidisciplinary Education: The Statistical Genetics of Addiction

PIs: Shine Chang & Sanjay Shete

Agency: National Institute of Drug Abuse (R25 DA026120) Period: May 2010 to March 2015; Total Cost: \$285,272

Role: Instructor

## 11. Bio-behavioral Smoking Profiles in Mexican-American Youth

PI: Anna Wilkinson

Agency: National Cancer Institute (K07 CA126988)

Period: September 2008 to August 2014; Total Cost: \$678,799

Role: Principal Investigator

## 10. Supplement: Bio-behavioral Smoking Profiles in Mexican-American Youth

PI: Anna Wilkinson

Agency: National Cancer Institute (K07 CA126988-S)

Period: September 2009 to August 2011; Total Cost: \$74,013

Role: Principal Investigator

## 9. Social Networks and Smoking among Mexican-American Youth

PI: Laura Koehly

Agency: National Human Genome Research Institute (263-MJ-611300)

Period: September 2009 to August 2011; Total Cost: \$24,480

Role: Sub-Contract Principal Investigator

## 8. The Role of Family History & Culture in Communal Coping within Mexican American Families

PI: Laura Koehly

Agency: National Human Genome Research Institute (263-MJ-611300)

Period: June 2007 to December 2009; Total Cost: \$139,750

Role: Sub-Contract Principal Investigator

#### 7. National Evaluation of Early Reading First

PIs: Russell Jackson & John Burghardt

Agency: United States Department of Education (ED-01-CO-0027/0002)

Period: January 2005 to January 2007; Total Cost: \$3,906,539

Role: Senior Researcher

### 6. The Study of the Ronald E. McNair Post Baccalaureate Achievement Program Participants

PI: Ann McCoy

Agency: United States Department of Education (ED-01-CO-0027)

Period: January 2002 to July 2006; Total Cost: \$5,164,769

Role: Senior Researcher

## 5. **Bio-behavioral Smoking Profiles in Mexican-American Youth**

PI: Margaret Spitz

Agency: National Cancer Institute (R01 CA105203)

Period: September 2004 to August 2009; Total Cost: \$2,895,133

Role: Co-investigator

# 4. Reducing Ethnic and Racial Health Disparities in Kansas

PI: Anna Wilkinson

Agency: Robert Wood Johnson Foundation

Period: June 2000 to May 2002; Total Cost: \$200,000

Role: Principal Investigator

### 3. Health Assessment for Riley County

PI: Anna Wilkinson

Agency: Community Health Council, Inc

Period: October 1998 to November 1999; Total Cost: \$20,000

Role: Principal Investigator

# 2. Health Needs Assessment for Children 12 and Under in Cloud County, Kansas

PI: Jon Rolf

Agency: Cloud County Children's Trust Fund

Period: June 1997 to February 1998; Total Cost: \$8,555

Role: Postdoctoral Research Associate

# 1. Case Study of What Faculty Do

PI: Leonard Bloomquist

Agency: Kansas State University

Period: May 1997 to February 1998; Total Cost: \$36,594

Role: Postdoctoral Research Associate

# RESEARCH GRANTS - PENDING

# 1. Social Media, Acculturation and E-cigarette Use among Mexican American College Students in Texas

MPI: Alexandra Loukas and Anna Wilkinson (Contact, PI)

Agency: National Institutes of Health

Period: April 2022 to March 2027; Total Cost: \$3,871,738; Effort: 25%

Role: Multiple Principal Investigator (Contact)

#### PEER REVIEWED PUBLICATIONS

- In Press 122. Swann, A. C., Graham, D. P., **Wilkinson, A. V.**, Kosten, T. R. (In Press). Suicide risk in a national VA sample: Smoking and behavior regulation versus psychiatric diagnosis. *Journal of Clinical Psychiatry*. [PMCID In progress]
  - 121. **Wilkinson, A. V.**, Swann, A. C., Graham, D. P., Patriquin, M. A., Salas, R., Nielsen, D. A., Kosten, T. R. (In Press). Emotional self-regulation, impulsivity, *5-HTTLPR* and tobacco use behavior among psychiatric inpatients. *Journal of Affective Disorders*. [PMCID In progress]
  - \* Gatus, L. A., Robertson, M. C., Rara, A., Bartholomew, K. L., **Wilkinson, A. V.**, Sharma, S. V. (In Press). Systematic review of parental influences on Hispanic children's nutritional and physical health. *Journal of Public Health*. [PMCID In progress]
  - 119. Mantey, D. S., Clendennen, S. L., Sumbe, A., Wilkinson, A. V., Harrell, M., B. (In Press). Perceived stress and e-cigarette use during emerging adulthood: A longitudinal examination of initiation, progression, and continuation. *Preventive Medicine*. [PMCID In progress]
  - 118. Thomas, J. E., Pasch K., E, Marti, N. C., Hinds, J. T., **Wilkinson, A. V.**, Loukas, A. (In Press). Intersectionality and depressive symptoms among young adults in Texas 2014-2018: A multilevel analysis considering sex, race/ethnicity and sexual gender minority identities. *Social Psychiatry and Psychiatric Epidemiology*. [PMCID In progress]
  - \* Sumbe, A., Wilkinson, A. V., Clendennen, S. L., Bataineh, B., Chen, B., Sterling, K. L., Harrell, M. B. (In Press). Association of tobacco and marijuana use with symptoms of depression and anxiety among adolescents and young adults. Tobacco Prevention and Cessation. [PMCID – PMC8792993]
  - 116. Springer, A. E., Marshal, A. N., Randolph, R., **Wilkinson, A. V.**, Rosenbluth, B., Cortez, A., Greene, M., Ganzar, L. A., Millea, S., Levulett, A., Delgado-Ochoa, M., Sebastian, N. (In Press). Exploring models for youth engagement in community health planning: The Youth-led Community Health Learning Initiative. *Progress in Community Health Partnerships* 1(1). [PMCID NA]
- 2022 \*\* Salazar, C. L., Reininger, B. M., Kelder, S. H., **Wilkinson, A. V.** (2022). Fatalistic and religiosity beliefs among Mexican-American adults with type 2 diabetes attending a chronic care management program. *Journal of Public Health Student Capstones*. [PMCID NA]
- 2021 114. Loukas, A., Marti, N. C., Pasch, K. E., Harrell, M. B., **Wilkinson, A. V.**, Perry, C. L. (2021). Rising vape pod popularity disrupted declining use of electronic nicotine delivery systems among young adults in Texas from 2014-2019. *Addiction*. 117, 216-223. [PMCID PMC8664970]

- 113. Mantey, D. S., Clendennen, S.L., Sumbe, A., **Wilkinson, A. V.**, Harrell, M. B. (2021). Low positive affect and multiple tobacco product use among adolescence: A 3-Year longitudinal study of Texas youth. *American Journal of Health Behavior*, 45(5), 849-855. [PMCID PMC8687857]
- 112. Bigdeli, T., Peterson, R., Khankari, N., Rajeevan, N., Swann, A., Sayward, F., Myers, J., Nielsen, D., Wilkinson, A., et al. (2021). Genomic and phenomic correlates of suicidality among US Veterans with schizophrenia or bipolar disorder. *Biological Psychiatry*, 89(9), S237 S238. [PMCID N/A]
- \* Salazar, C. L., Reininger, B. M., Wilkinson, A. V., Kelder, S. H. (2021). Exploration of fatalism and religiosity by gender and varying levels of engagement among Mexican-American adults of a Type 2 diabetes management program. Frontiers in Public Health, 9, 652202 [PMCID N/A]
- Harrell, M. B., Chen, B., Stephanie L. Clendennen, S. L., Sumbe, A., Case, K. R., Wilkinson, A. V., Loukas, A., Perry, C. L. (2021). Longitudinal trajectories of ecigarette use: A 5-year, population-based, multiple cohort study. *Preventive Medicine*, 150:106670. [PMCID – PMC8316299]
- 109. \* Dasagi, M. Mantey, D. S., Harrell, M. B., **Wilkinson, A. V.** (2021). Self-reported history of intensity of smoking is associated with risk factors for suicide among high school students. *PLoS One*, *16*(5), e0251099. [PMCID PMC8118454]
- 108. Ake, J. F., Lin, J., **Wilkinson, A. V.**, Koehly, L. M. (2021). Motivating Mexican American Adults to Share Family History with Healthcare Providers. *Preventive Medicine Reports*, *22*:101384. [PMCID PMC8099618]
- 107. Swann, A. C., Graham, D. P., **Wilkinson, A. V.**, Kosten, T. R. (2021). Nicotine inhalation and suicide: Clinical correlates and behavioral mechanisms. *American Journal on Addictions*, *30*(4), 316-329. [PMCID NA]
- \* Bataineh B., Wilkinson, A. V., Case, K. R., Clendennen, S. L., Sumbe, A., Chen, B., Harrell, M. B. (2021). Emotional symptoms and sensation seeking: Implications for tobacco interventions for youth and young adults. *Tobacco Prevention and Cessation*, 21(7), 37. [PMCID PMC8138947]
- \* Sumbe, A., Clendennen, S. L., Opara, S. C., Jackson, C. D., Chen, B., Wilkinson, A. V., Harrell, M. B. (2021). ENDS device type and initiation of combustible tobacco products among adolescents. *Nicotine and Tobacco Research*, 23, 479-486. [PMCID PMC7885774]
- \* Clendennen, S. L., Mantey, D. S., Wilkinson, A. V., Perry, C. L., Harrell, M. B., Loukas, A. (2021). Digital marketing of smokeless tobacco: A longitudinal analysis of exposure, initiation and sustained use among young adults. *Addictive Behaviors*, 117, 106850. [PMCID PMC8207676]

- \* Green, T. J., Brown, D. W., Swartz, M. D., Wilkinson, A. V., DeSantis, S. M. (2021). A machine learning compatible method for ordinal propensity score stratification and matching. *Statistics in Medicine*, 40, 1383-1399. [PMCID PMC8919399]
- \* Brown, D. W., Green, T. J., Swartz, M. D., Wilkinson, A. V., DeSantis, S. M. (2021). Propensity score stratification methods for continuous treatments. Statistics in Medicine, 40, 1189-1203. [PMCID – PMC8629138]
- \* Bigman, G., Homedes, N., Wilkinson, A. V. (2021). A commentary on: A systematic review examining the association between female body image and the intention, initiation, and duration of postpartum infant feeding methods (breastfeeding vs. bottle-feeding). *Journal of Health Psychology*, 26(8), 1126-1131 [PMCID NA]
- 2020 100. **Wilkinson, A. V.**, Davé, A., Ozdemir, E., Rodriquez, L., Reininger, B. M. (2020). Make Your Move Experience: A worksite wellness pilot in South Texas. *American Journal of Health Promotion, 34,* 161-168. [PMCID NA]
  - 99. \* Clendennen, S. L., Loukas, A., Vandewater, E. A., Perry, C. L., **Wilkinson, A. V.** (2020). Exposure and engagement with social media tobacco messaging predict subsequent tobacco use among young adults. *Drug and Alcohol Dependence, 213,* 108072. [PMCID In Process]
  - 98. \* Pike, J., Marsden, D. G., **Wilkinson, A. V.,** Lee, M., McCormick, J. B., Fisher-Hoch, S. P. (2020). Susceptibility, trial, and current use prevalence of cigarettes, ecigarettes, cigars, snus, and snuff products in Mexican-Americans adults on the Texas-Mexico Border. *Journal of Family Strengths*, *20*, 8. [PMCID NA]
  - 97. Escario, J. J., **Wilkinson, A. V.** (2020). Online gambling and cyberbullying victimization in a nationally representative sample of Spanish adolescents. *Computers in Human Behavior, 102,* 287-292. [PMCID NA]
  - 96. Bigman, G., **Wilkinson, A. V.,** Homedes, N., & Pérez, A. (2020). The associations between breastfeeding duration and body dissatisfaction, ethnicity, and obesity among Mexican women: A cross-sectional study, ENSANUT 2012. *Breastfeeding Medicine*, *15*(3), 147-154. [PMCID PMC6640079]
  - 95. \* Clendennen, S. L., Vandewater, E. A., Loukas, A., Perry, C. L., **Wilkinson A. V.** (2020). College students' exposure and engagement with tobacco-related social media. *Tobacco Regulatory Science*, *6*, 38-53. [PMCID in process]
- 2019 94. \* Marsden, D. G., Loukas, A., Chen B., Perry, C. L., **Wilkinson, A. V.** (2019).

  Associations between frequency of cigarette and alternative tobacco product use and depressive symptoms: A longitudinal analysis of young adults. *Addictive Behaviors*, 19, 106078. [PMCID PMC6791767]

- 93. \* Le, M. T., Shumate, C. J., Hoyt, A. T., **Wilkinson, A. V.**, Canfield, M. A. (2019). The prevalence of birth defects among non-Hispanic Asian/Pacific Islanders and American Indians/Alaska Natives in Texas, 1999-2015. *Birth Defects Research*, 111, 1380-1388. [PMCID NA]
- 92. Lin, J., Myers, M. F., **Wilkinson, A. V.**, Koehly, L. M. (2019). Activating communal coping related to diabetes risk in Mexican-heritage families. *Family & Community Health*, *42*, 245-253. [PMCID PMC6699749]
- 91. Heredia, N. I., **Wilkinson, A. V.**, Forman, M. R., Christie, I. C., Wang, J., Daniel-McDougal, C. R., Zhao, H., Bondy, M. L., Strong, L. L. (2019). Longitudinal associations of family functioning with body mass index in Mexican-origin adolescents. *Preventive Medicine*, *118*, 309-316. [PMCID PMC6467205]
- 90. \* Carey, F. R., Rogers, S. M., Harrell, M. B., Cohn, E. A., **Wilkinson, A. V.,** Perry, C. L. (2019). The transition from non-susceptible to susceptible to e-cigarette use among e-cigarette-naive adolescents: A comprehensive model of multiple risk factors' influence. *Addictive Behaviors*, *91*, 68-74. [PMCID PMC6398945]
- 89. Song, S., Marcum, C. S., **Wilkinson, A. V.**, Shete, S., & Koehly, L. M. (2019). Genetic, psychological, and personal network factors for changes in binge drinking over two years among Mexican heritage adolescents in the United States. *Annals of Behavioral Medicine*, *53*, 126–13. [PMCID PMC6200652]
- 88. \* Bigman, G., **Wilkinson, A. V.,** Vandewater, E. A., Daniel, C., Koehly, L. M., Spitz, M. R., Sargent, J. D. (2019). Viewing images of alcohol use in PG-13-rated movies and alcohol initiation in Mexican-heritage youth. *Journal of Ethnicity in Substance Abuse, 17*, 1-16. [PMCID PMC6640079]
- 87. Delk, J. E., Creamer, M. L., Carey, F. R., Harrell, M. B., Case, K. R., **Wilkinson, A. V.,** Perry, C. L. (2019). Adolescent tobacco uptake and other substance use: A latent class analysis. *American Journal of Health Behavior, 43*, 3-14. [PMCID PMC6364971]
- 2018 86. Koslovsky, M. D., Hébert E. T., Swartz, M. D., Chan, W., Leon-Novelo, L., Wilkinson, A. V., Kendzor, D., & Businelle, M. (2018). The time-varying relations between risk factors and smoking before and after a quit attempt. *Nicotine and Tobacco Research*, 20, 1231 1236. [PMCID PMC6121909]
  - 85. \* Bigman, G., **Wilkinson, A. V.,** Homedes, N., Pérez, A. (2018). Body image dissatisfaction, obesity and their associations with breastfeeding duration among Mexican women: A cross-sectional study. *Maternal and Child Health Journal*, 22, 1815-1825. [PMCID N/A]
  - 84. \* Bigman, G., **Wilkinson, A. V.,** Pérez, A., Homedes, N. (2018). Acculturation and breastfeeding among Hispanic American women: A systematic review. *Maternal and Child Health Journal*, *22*, 1260-1277. [PMCID N/A]

- 83. \* Carey, F. R., **Wilkinson, A. V.**, Harrell, M. B., Cohn, E. A., Perry, C. L. (2018). Measurement and predictive value of susceptibility to cigarettes, e-cigarettes, cigars, and hookah among Texas adolescents. *Addictive Behaviors Reports*, *8*, 95-101. [PMCID PMC6104349]
- 82. \* Herrera, A. L., **Wilkinson, A. V.,** Cohn, E. A., Perry, C. L., Fisher-Hoch, S. P. (2018). Exposure to e-cigarette marketing and product use among Mexican American young adults on the United States-Mexico border: A Pilot Study. *Cogent Medicine*, *5*, 1534306. [PMCID PMC6821443]
- 81. Vandewater, E. A., Clendennen, S. L., Hébert, E. T., Bigman, G., Jackson, C. R., Wilkinson, A. V., & Perry, C. L. (2018). Whose post is it? Predicting e-cigarette brand from social media posts. *Tobacco Regulatory Science*, *4*, 30-43. [PMCID PMC6335043]
- 80. Koslovsky, M. D., Swartz, M. D., Leon-Novelo, L., **Wilkinson, A. V.,** Kendzor, D., & Businelle, M. (2018). Bayesian variable selection for multistate Markov models with interval-censored data in an ecological momentary assessment study of smoking cessation. *Biometrics*, 74, 636-644. [PMCID PMC5895542]
- \* Salazar-Collier, C. L., Reininger, B. M., Gowan, R., Rodriquez, A., & Wilkinson, A. V. (2018). Evaluation of event physical activity engagement at an open streets initiative within a Texas-Mexico Bordertown. *Journal of Physical Activity and Health*, 15, 605-612. [PMCID N/A]
- 78. Lin, J., Marcum, C. S., **Wilkinson, A. V.**, & Koehly, L. M. (2018). Developing shared appraisals of diabetes risk through family health history feedback: The case of Mexican-heritage families. *Annals of Behavioral Medicine*, *52*, 262-271. [PMCID PMC6693036]
- 77. Koslovsky, M. D., Swartz, M. D., Chan, W., Leon-Novelo, L., & **Wilkinson, A. V.** (2018). Using the EM algorithm for Bayesian variable selection in logistic regression models with related covariates. *Journal of Statistical Computation and Simulation*, 88, 575-596. [PMCID PMC5935273]
- 76. Escario, J. J., & **Wilkinson, A. V.** (2018). Visibility of teacher smoking and student smoking. *BMJ Open, 8,* e018736. [PMCID PMC5781066]
- 75. Skapinsky, K. F., Lewis, M. E., **Wilkinson, A. V.**, Ashida, S., de Heer, H., Goergen, A. F., Hadley, D. W., Persky, S., & Koehly, L. M. (2018). Heart disease risk information, encouragement, and physical activity among Mexican-origin couples: Self- or spouse-driven change? *Translational Behavioral Medicine*, *8*, 95-104. [PMCID PMC6065544]
- 74. \* Carey, F. R., **Wilkinson, A. V.**, Ranjit, N., Mandell, D., & Hoelscher, D. M. (2018). Perceived weight and bullying victimization in boys and girls. *Journal of School Health*, 88, 217-226. [PMCID N/A]

- 73. Creamer, M. R., **Wilkinson, A. V.**, Hoelscher, D. M., & Kelder, S. H. Special issue introduction: Youth at risk. (2017). *Journal of Applied Research on Children,* 8, 6. [PMCID N/A]
  - 72. Archer, N. P., Perez-Andreu, V., Stoltze, U., Scheurer, M. E., Wilkinson, A. V., Lin, T., Qian M., Goodings, C., Swartz, M. D., Ranjit N., Rabin, K. R., Peckham-Gregory, E. C., Plon, S. E., Alarcon, P. A., Zabriskie, R. C., Antillon-Klussmann, F., Najera, C. R., Yang, J. J., & Lupo, P. J. (2017). Family-based exome-wide association study of childhood acute lymphoblastic leukemia among Hispanics confirms role of ARID5B in susceptibility. Plos One, 12(8) [PMCID PMC5560704]
  - 71. Case, K. R., Harrell, M. B., Pérez, A., Loukas, A., **Wilkinson, A. V.,** Springer, A. E., & Perry, C. L. (2017). The relationships between sensation seeking and a spectrum of e-cigarette use behaviors: Cross-sectional and longitudinal analyses specific to Texas adolescents. *Addictive Behaviors, 73, 151-157.* [PMCID PMC5523408]
  - 70. \* Okeke, N., **Wilkinson, A. V.**, & Roberts, R. E. (2017). The stability of retrospective child sexual abuse reports and its association with problem avoidance. *Journal of Child Sexual Abuse*, *26*, 677-691. [PMCID N/A]
  - 69. de Heer, H. D., de la Haye, K., Skapinsky, K., Goergen, A. F., Wilkinson, A. V., & Koehly, L. M. (2017). Let's move together: Impact of family health history information on encouragement and co-engagement in physical activity of Mexican-origin parents and their children. Health Education and Behavior, 44, 141-152. [PMCID PMC6155986]
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#### **POLICY BRIEFS**

1. **Wilkinson, A. V.** & Reininger, B. M. Creating a Culture of Bicycling and Walking in South Texas. Completed based on Methodist Health Ministries funded program grant.

#### **CONTRACTED REPORTS**

- 4. Springer, A., **Wilkinson, A.**, Marshall, A., Randolph, R., Rosenbluth, B, Ganzar, L. A. (2019). Youth-Led Community Health Learning Initiative (YLCHLI) in Partnership with the Del Valle & Montopolis Communities. City of Austin/Austin Public Health.
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- 1. **Wilkinson, A.**, Bourdon, D., Grubiak, M., West, G. (1999). Riley County Health Assessment. Topeka, KS: Kansas Health Institute.

### **MANUSCRIPTS UNDER REVIEW**

- \* Martinez, M., Salazar, C. L., Pena, J., Wilkinson, A. V., Chavarria, E. A., Reininger, B. M. Motivation for weight loss among completers of a free community-based weight loss program in a US-Mexico border region: A self-determination theory perspective. Under review.
- 2. \* Smith, J., Sumbe, A., Clendennen, S. L., Chen, B., **Wilkinson, A. V.**, Harrell, M. B. Symptoms of depression and anxiety and subsequent use of nicotine and THC in electronic cigarettes. Under review.
- 3. \* Martinez, M., Salazar-Collier, C. L., **Wilkinson, A. V.**, Lee, M., Chavarria, E. A., Reininger, B. M. Factors that characterize completers and non-completers of a community weight-loss challenge. Revise and resubmit.
- 4. Clendennen, S. L., Rangwala, S., Sumbe, A., Case, K., R., **Wilkinson, A. V.**, Loukas, A., Harrell, M., B. Understanding college students' experiences using e-cigarettes and marijuana through qualitative interviews. Revise and resubmit.
- 5. Hoyt, A., Wilkinson, A. V., Langlois, P.H., Galeener, C. A., Ranjit, N., Dabelea, D.

- M., Moore, B. F. Prenatal Exposure to Tobacco and Childhood Cognition and Behavior: Effect Modification by Maternal Diet and Folate Intake. Under Review.
- Hoyt, A., Wilkinson, A. V., Langlois, P.H., Galeener, C. A., Ranjit, N., Dabelea, D. M., Moore, B. F. Prenatal Exposure to Tobacco and Childhood Cognition and Behavior: Effect Modification by Maternal Folate Intake and Breastfeeding Duration: The Healthy Start Study. Under Review.
- 7. Hoyt, A., Langlois, P.H., **Wilkinson, A. V.,** Galeener, Ca. A., Ranjit, N., Dabelea, D. M., Moore, B. F. Prenatal and Early-life Exposure to Tobacco and Childhood Neurodevelopmental and Behavioral Outcomes: Understanding Periods of Susceptibility. Under Review.
- 8. Loukas, A., Li, X., **Wilkinson, A. V.,** Marti, N. Escalation of ENDS Use across Young Adulthood: Associations with Depressive Symptoms and Sensation Seeking. Under Review.

#### **ORAL & POSTER PRESENTATIONS**

- 2022 115. **Wilkinson, A. V.**, Swann, A. C., Graham, D. P., Patriquin, M. A., Salas, R., Nielsen, D., A., Kosten, T. R Emotional self-regulation, impulsivity, *5-HTTLPR*, and ever tobacco use among psychiatric inpatients. <u>Society Nicotine & Tobacco Research</u>, Baltimore, MD, March 2022.
  - 114. Mantey, D., Clendennen, S., Sumbe A., **Wilkinson, A. V.**, Harrell, M, B. *Stress and e-cigarette use among youth and youth adults: A longitudinal examination of initiation, reuptake and continuation.* Society Nicotine & Tobacco Research, Baltimore, MD, March 2022.
  - 113. Li, X., **Wilkinson, A. V.,** Loukas, A. *Escalation of ENDS use across young adulthood* associations with depressive symptoms and sensation seeking. <u>Society Nicotine</u>
    & <u>Tobacco Research</u>, Baltimore, MD, March 2022.
- 2021 112. Sumbe A., **Wilkinson, A. V.**, Chen, B., Clendennen, S. L., Harrell, M, B. *Assocaition of vaping marijuana and symptoms of depression among youth.* Society Nicotine & Tobacco Research, Virtual Meeting, March 2021.
  - 111. Swann, A. C., Graham, D. P., **Wilkinson, A. V.**, Kosten, T. R. *Suicide Risk in a National VA Sample: Smoking and Behavior Regulation Versus Psychiatric Diagnosis*. Society for Biological Psychiatry, Virtual Meeting, April 2021.
- 2020 110. Marshall, A. N., Springer, A., **Wilkinson, A. V.**, Randolph, R., Rosenbluth, B., Ganzar, L. A., Cortez, A., Levulett, A., Millea, S. *Building youth public health leadership and understanding community health needs, assets, and disparities through participatory action: A mixed methods approach.* American Public Health Association Virtual Annual Meeting and Expo. Virtual Meeting, October 2020.

- 109. Marshall, A. N., Springer, A., Wilkinson, A. V., Randolph, R., Rosenbluth, B., Ganzar, L. A., Cortez, A., Levulett, A., Millea, S. The Youth-led Community Health Learning Initiative: A mixed methods approach to identify health needs, assets, and disparities in underserved communities through Participatory Action Research. St. David's Center for Health Promotion & Research, 18<sup>th</sup> Annual Conference, Austin, TX, February 2020.
- 108. Rangwala, S., Clendennen, S. L., Case, K., R., Sumbe, A., Chen, B., **Wilkinson, A.V.**, Harrell, M. B. *Tobacco and Marijuana use among Young Adults: A Qualitative Approach to Understanding EVALI Risk*. <u>Society Nicotine & Tobacco Research</u>, New Orleans, LA, March 2020.
- 107. Harrell, M. B., Chen, B., Clendennen, S. L., Sumbe, A., Rangwala, S., Wilkinson, A.V. Are Younger Cohorts of Adolescents at Higher Risk for the Onset of and Progression in ENDS Use? <u>Society Nicotine & Tobacco Research</u>, New Orleans, LA, March 2020.
- 106. Clendennen, S. L., Case, K., R., Rangwala, S., Sumbe, A., Obinwa, O., Wilkinson, A.V., Harrell, M. B. Exposure and Engagement with Online Tobacco Media and Subsequent Snitiation and Continued Use of Tobacco among Texas Youth: A Longitudinal Analysis. Society Nicotine & Tobacco Research, New Orleans, LA, March 2020.
- 105. Sumbe, A., Clendennen, S. L., Opara, S. C., Jackson, C, D., Wilkinson, A.V., Harrell, M. B. ENDS Device Type and Subsequent Use of Combustible Tobacco and ENDS among Texas Adolescents. Society Nicotine & Tobacco Research, New Orleans, LA, March 2020.
- 104. Rangwala, S., Clendennen, S. L., Sumbe, A., Wilkinson, A., V., Harrell, M. B. Associations of Depression and Anxiety among Texas Youth and Young Adults. Society Nicotine & Tobacco Research, New Orleans, LA, March 2020.
- 103. Harrell, M. B. Chen, B., **Wilkinson, A.V.**, Loukas, A., Perry, C. L. *Relationships Between Longitudinal Trajectories of ENDS, Marijuana and Alcohol Use among Texas Adolescents*. <u>Society Nicotine & Tobacco Research</u>, New Orleans, LA, March 2020.
- 102. **Wilkinson, A. V.,** Batinah, B., Case, K., Harrell, M.B. *The Combined Roles of Sensation Seeking and Emotional Problems in Tobacco Product Use among Youth.*<u>Society Nicotine & Tobacco Research</u>, New Orleans, LA, March 2020.
- 2019 \* Salazar-Collier, C. L., Reininger, B. M., **Wilkinson, A. V.**, Kelder, S. H. *Effect of Fatalistic and Religiosity Beliefs across the Lifespan on Physical Activity and Nutrition Behavior among Mexican-American Patients of a Type 2 Diabetes Chronic Disease Management Program.* UTRGV School of Medicine Research Symposium Health Disparities: Community Engagement, McAllen, TX, September, 2019.

- 100. \* Brown, D. W., Green, T. J., Swartz, M. D., **Wilkinson, A. V.**, DeSantis, S. M. Sampling Based Propensity Score Stratification for Continuous Treatments. <u>UTSPH Research Day</u>, Houston TX, April 2019.
- 99. Lin J., Ake, J., **Wilkinson, A. V.,** Koehly, L. M. *The Change in Willingness of Mexican-American Adults' Sharing of Family Health History with Healthcare Providers Over Time*. Society of Behavioral Medicine, Washington, DC, March 2019.
- 98. Harrell, M. B., Jackson, C., D., **Wilkinson, A. V.**, Loukas, A., Perry, C. L. *Stable Trajectories of ENDS Use and their Relationship with Cigarette Smoking among Texas Adolescents*. <u>Society Nicotine & Tobacco Research</u>, San Francisco, CA, February 2019.
- 97. Loukas, A., Marsden, D. G., Marti, C. M., Chen, B., **Wilkinson, A. V.**, Harrell, M. B., Perry, C. L. *ENDS use predicts longitudinal transitions in cigarette smoking across 2.5 years among young adults*. <u>Society Nicotine & Tobacco Research</u>, San Francisco, CA, February 2019.
- 2018 96. \* Clendennen S. L., **Wilkinson, A. V.,** Vandewater, E. A., Loukas, A., Perry, C. L. *The association between college students' exposure and engagement with tobacco and nicotine product messaging on social media and use behaviors.* Society for Nicotine and Tobacco Research, Baltimore, MD, February 2018.
  - 95. \* Clendennen S. L., V **Wilkinson, A. V.,** Vandewater, E. A., Loukas, A., Perry, C. L. Characterizing college students' exposure and engagement with tobacco and nicotine product messaging on social media. Society for Nicotine and Tobacco Research, Baltimore, MD, February 2018.
  - 94. **Wilkinson, A. V.**, Carey, F. R., Harrell, M. B., Perry, C. L. *Factors associated with becoming susceptible to e-cigarettes among Texas Adolescents*. <u>Society for Nicotine and Tobacco Research</u>, Baltimore, MD, February 2018.
  - 93. Brown, H. S., **Wilkinson, A. V.** *Using instrumental variables for smoking interventions*. <u>Society for Nicotine and Tobacco Research</u>, Baltimore, MD, February 2018.
  - 92. Carey, F. R., **Wilkinson, A. V.,** Harrell, M. B., Perry, C. L. *Factors predicting the transition from susceptible to non-susceptible to e-cigarettes among Texas Youth.*<u>Society for Nicotine and Tobacco Research</u>, Baltimore, MD, February 2018.
  - 91. Bluestein, M. A., **Wilkinson, A. V.,** Perez, A., Pasch, K. E., Loukas, A., Harrell, M. B., Kreitzberg, D., Perry, C. L. *Correlations between objectively and subjectively assessed exposures to tobacco marketing in retail outlets among youth and young adult Texas students*. <u>Society for Nicotine and Tobacco Research</u>, Baltimore, MD, February 2018.
- 2017 90. Wilkinson, A. V., Cohn, E. A., Fisher-Hoch, S. P., Reininger, B. M., Perry, C. L.

- Exposure to digital e-cigarette marketing and product use among Mexican American young adults on the US-Mexico border. National Institutes of Health Tobacco Regulatory Science Conference, Bethesda, MD, October 2017.
- 89. Carey, F. R., **Wilkinson, A. V.**, Harrell, M. B., Perry, C. L. E-Cigarette and Combustible Tobacco Products: Reasons to Use among Texas Adolescents. National Conference on Tobacco or Health, Austin, TX, March 2017.
- 88. Cohn, E. A., Reininger, B. M., Fisher-Hoch, S. P., **Wilkinson, A. V.,** Perry, C. L. *Exposure to digital e-cigarette marketing and product use among Mexican American young adults on the US-Mexico border*. National Conference on Tobacco or Health, Austin, TX, March 2017.
- 87. Clendennen, S., Vandewater, E. A., **Wilkinson, A. V.**, Perry, C. L. *Machine-Learning: A topic modeling approach to identifying topics in e-cigarette brand social media*. National Conference on Tobacco or Health, Austin, TX, March 2017.
- 86. Clendennen, S., Vandewater, E. A., **Wilkinson, A. V.**, Perry, C. L *Machine-learning:*A topic modeling approach to identifying topics in e-cigarette brand social media
  marketing. Society for Nicotine and Tobacco Research, Florence, Italy, March 2016
- 85. Bandiera, F., Loukas, A., Li, X., **Wilkinson, A. V.**, Perry, C. L. *Depressive symptoms* predict current e-cigarette use among college students in Texas. <u>Society for Nicotine and Tobacco Research</u>, Florence, Italy, March 2016.
- 84. **Wilkinson, A. V.,** Loukas A., Li, X., Perry, C. L. *Cigar use, sensation seeking tendencies, and flavors.* Society for Nicotine and Tobacco Research, Florence, Italy, March 2016.
- 83. Case, K., Harrell, M. B., Pérez, A., **Wilkinson, A. V.**, Perry C. L., Loukas, A. *The association between sensation seeking and E-cigarette use in Texas young adults: A cross-sectional study*. <u>National Institutes of Health Tobacco Regulatory Science Conference</u>, Bethesda, MD, November 2016.

2016

- 82. \* Heredia, N. I., Strong, L. L., Forman, M. R., Christie, I. C., Daniel, C. R., Zhao. H., Bondy, M. L., Spitz, M. R., **Wilkinson, A. V.** Longitudinal associations of family context with body mass index in Mexican-origin adolescents. <u>American Public</u> Health Association, Denver, CO, November 2016.
- 81. Gatus, L., **Wilkinson, A. V.** *Physical activity and social influence among Mexican- American adolescents.* <u>International Congress on Physical Activity and Public</u>
  <u>Health</u>, Bangkok, Thailand, November 2016.
- 80. Bandiera, F. C., Loukas A., Wilkinson, A. V., Perry, C. L. Associations between tobacco product use and depressive symptoms among college students in Texas.

  National Institutes of Health Tobacco Regulatory Science Conference,
  Washington, D.C., May 2016.

- 79. Strong, L. L., Forman, M. R., Christie, I. C., Daniel, C. R., Zhao. H., Bondy, M. L., Wilkinson, A. V. Associations of different forms of physical activity with weight status in Mexican-origin adolescents. Society of Behavioral Medicine, Washington, D.C., March 2016.
- 78. Vandewater, E. A., Clendennen, S. L., Bigman, G., **Wilkinson, A. V.** *Text-mining:* Characterizing e-cigarette marketing from social media brand page posts. Society for Nicotine and Tobacco Research, Chicago, IL, March 2016.
- 77. Shete, S. S., **Wilkinson, A. V.** *Identifying demographic, behavioral, and psychosocial factors related to smoking escalation in Mexican American adolescents*. <u>Society for Nicotine and Tobacco Research</u>, Chicago, IL, March 2016.
- 76. \* Wilkinson, A. V., Loukas A., Li, X., Perry, C. L. *Cigar use, sensation seeking tendencies, and flavors.* Society for Nicotine and Tobacco Research, Chicago, IL, March 2016.
- 75. **Wilkinson, A. V.,** Pérez, D., Reininger, B. M., Fisher-Hoch S. P. *Tobacco product use and acculturation among Mexican Americans on the Texas-Mexico border.*<u>Society for Nicotine and Tobacco Research</u>, Chicago, IL, March 2016.
- 2015 74. Carey, F. R., Ranjit, N., Wilkinson, A. V., Mandell, D., Hoelscher, D. M. Perceived weight and bullying victimization in boys and girls. American Public Health Association, Chicago, IL, October 2015.
  - 73. Kamrudin, S., Clague, J., **Wilkinson, A. V.,** Chang, S., Vernon, S., Bondy, M.L. *Are there differences in lifestyle factors between Mexican-American women with and without a family history of breast cancer?* American Public Health Association, Chicago, IL, October 2015.
  - 72. Marcum, C. S., Rosen, A., **Wilkinson, A. V.,** Koehly, L. M. *Biological and Social Relatedness in seemingly Independent Community-based Samples*. <u>Sunbelt XXXV</u>, Brighton, U.K., June 2015.
  - 71. Song, S., Marcum, C. S., **Wilkinson, A. V.,** Shete, S., Koehly, L. M. *Effects of Genetic Variants in Candidate Genes for Alcohol Metabolism, Stress Responsivity, Impulsivity, and Risk-taking on Binge Drinking among Mexican origin Adolescents in the United States.* American Psychosomatic Society, Savannah, GA, March 2015.
  - 70. **Wilkinson, A. V.,** Koehly, L. M., Fisher-Hoch, S. P., Kohl, H. W., Spitz, M. R., Shete, S. *Demographic, psychosocial, and genetic risk associated with smokeless tobacco use among Mexican heritage youth.* Society for Nicotine and Tobacco Research, Philadelphia, PA, February 2015.
  - 69. \* Wilkinson, A. V., Marcum, C. S., Vandewater, E. A., Park, S-E, Spitz, M. R., Shete, S., Koehly, L. M. *Smoking Behavior and Peer Networks: Sensation Seeking Phenotypes and Genotypes*. Society for Nicotine and Tobacco Research, Philadelphia, PA, February 2015.

- 2014 68. Swartz, M. D., Koslovsky, M. D., Vandewater, E. A., **Wilkinson, A. V**. Smoking Images in Movies, Genetic and Psycho-social Factors associated with Smoking Initiation in Mexican American Youths. International Genetic Epidemiology Society, Vienna, Austria, August 2014.
  - 67. Strong, L. L., Regan, S. D., Christie, I. C., Oluyomi, A. O., Reitzel, L. R., McNeill, L. H., Wilkinson, A. V. Disparities in Park Availability and Crime by Neighborhood Socioeconomic Status and Race/Ethnicity. Society for Behavioral Medicine, Philadelphia, PA, April 2014.
  - 66. Case, A. P., **Wilkinson, A. V.,** Hoyt, A., Canfield, M. *Periconceptional Risk Factors for Birth Defects among Younger and Older Teens*. <u>Association of Maternal and Child Health Programs</u>, Washington, D.C., March 2014.
  - 65. \* Wilkinson, A. V., Carey, F. R., Marcum, C. S., Shete, S., Koehly, L. M. *Peer Networks: Sensation Seeking Genotypes and Behavior*. National Human Genome Research Institute, Social and Behavioral Research Branch 10<sup>th</sup> Anniversary, January 2014.
- 2013 64. \* Koehly, L. M., **Wilkinson, A. V.,** Marcum, C. S. *Using Family Health History to Motivate Communal Coping in Families of Mexican Origin*. <a href="International Network for Social Network Analysis">International Network For Social Network Analysis</a>, Hamburg, Germany, May 2013.
  - 63. Marcum, C. S., **Wilkinson, A. V.,** Koehly, L. M. *Structural Models of Genomic Risk Communication in Multi-generational Households*. <u>International Network for Social Network Analysis</u>, Hamburg, Germany, May 2013.
- 2012 62. Bigman, G., Sargent J. D., Spitz, M. R., **Wilkinson, A. V.** Movies Depicting Alcohol Use and their Association with Alcohol Use among Mexican Origin Youth.

  American Public Health Association Meeting, San Francisco, CA, October 2012.
  - 61. \* Wilkinson, A. V. Sensation Seeking Tendencies: Health Promoting and Risk Taking Behaviors among Mexican Origin Youth. <u>University of Texas School of Public Health, Brownsville Regional Campus</u>, October 2012.
  - 60. \* Wilkinson, A. V. Preventing Smoking among Mexican Origin Youth. The South Texas Border Health Disparities Center, University of Texas Pan American, October 2012.
  - 59. \* Bigman, G., Oluyomi, A., Spitz, M. R., **Wilkinson, A. V.** Family and Individual Correlates of Community-based and School-based Physical Activity among Mexican Origin Youth. <u>International Society for Behavioral Nutrition and Physical Activity</u>, Austin, TX, May 2012.
  - 58. Okeke, N., Spitz, M. R., Bondy, M. L., Prokhorov, A. V., Forman, M. R., **Wilkinson**, **A. V.** *Body Image, Anxiety and Cigarette Experimentation among Mexican Origin Youth.* Society for Nicotine and Tobacco Research, Houston, TX, April 2012.

- 57. Goergen, A. F., **Wilkinson, A. V.**, Koehly, L. M. *Barriers to Family Health History Knowledge within Immigrant Families of Mexican Origin in Project RAMA*. <u>Social</u> and Behavioral Medicine, New Orleans, LA, April 2012.
- 56. Okeke, N., Spitz, M. R., Forman, M, R., **Wilkinson, A. V.** Body Image, Anxiety and Cigarette Experimentation among Mexican Origin Youth. Social and Behavioral Medicine (Meritorious Student Award), New Orleans, LA, April 2012.
- 55. Kamrudin, S., Clague, J., **Wilkinson, A. V.**, Chang, S., Vernon, S., Bondy, M. *Are there Differences in Lifestyle Factors between Mexican-American Women with and without a Family History of Breast Cancer?* <u>American Society for Preventive Oncology</u>, Washington, D.C., March 2012.
- 54. Strong, L. L., Wilkinson, A. V., Zhou, R., Dong, Y., Bondy, M. L., Spitz, M. R.,
   Forman, M. R. Overweight and Obesity in Mexican Origin Adolescent Girls.
   American Public Health Association Meeting, Washington, D.C., November 2011.
  - 53. \* Sargent, J. D., **Wilkinson, A. V**. *Smoking in Movies: One Cause of Adolescent Smoking and What We Are Doing About It.* Michael and Susan Dell Center for Health Living Webinar, October, 2011.
  - 52. \* Wilkinson, A. V. Smoking Prevention and Physical Activity in Mexican Origin Youth. Prevention Grand Rounds, University of Texas MD Anderson Cancer Center, Houston, TX, April 2011.
  - 51. Skapinsky, K., **Wilkinson, A. V.,** Ashida, S., de Heer, D., Goergen, A., Persky, S., Hadley, W. D., Koehly, L. M. *Engaging Wives through Husbands' Family History-based Risk of Heart Disease*. <u>New England Science Symposium</u>, Boston, MA, March 2011.
  - 50. Ashida, S., **Wilkinson, A. V.,** Koehly L. M. *Social Influence and Motivation to Change Health Behaviors among Mexican Origin Adults: Implications for Diet and Physical Activity.* <u>Annual Art & Science of Health Promotion Conference</u>, San Francisco, CA, March 2011.
  - 49. De Heer, H., De la Haye, K., **Wilkinson, A. V.**, Koehly L. M. *Promoting Physical Activity in Family Network Systems: The Role of Reciprocal Encouragement*.

    <u>International Network for Social Network Analysis</u>, St Petersburg, FL, February 2011.
- 2010 48. De Heer, H., Wilkinson, A. V., Ashida, S., Skapinsky, K., Giroux, A., Bondy, M. L., Koehly L. M. Motivating Risk Communication and Screening Encouragement in Mexican Origin Families. National Conference on Genomics and Public Health, Bethesda, MD, December 2010.
  - Goergen, A. F., Ashida, S., De Heer, H., Skapinsky, K., Wilkinson, A. V., Koehly, L. M. Examining Discrepancies in Disease Diagnoses within Mexican-origin Families.
     National Conference on Genomics and Public Health, Bethesda, MD, December 2010.

- 46. \* Ashida, S., **Wilkinson, A. V.**, Koehly, L. M. *Family Health Risk Message and Social Influence within Families of Mexican Origin: Motivations to Change Health Behaviors*. <u>American Public Health Association Meeting</u>, Denver, CO, November 2010.
- 45. \* Miranda, P. Y., **Wilkinson, A. V**., Bondy M. L. *Policy Implications of Early Onset Breast Cancer among Mexican-origin Women*. <u>American Public Health Association Meeting</u>, Denver, CO, November 2010.
- 44. Prokhorov, A. V., Gatus, L. A., **Wilkinson, A. V.,** Marani, S. K., Bondy, M. L. *Project CASA Longitudinal Outcomes*. American Society of Preventive Oncology Meetings (Awarded Honorable Mention), Bethesda, MD, March 2010.
- 43. Cruz, R. A., Koehly, L. M., Spitz, M. R., **Wilkinson, A. V.** Does Family Cohesion Mediate the Relationship between Nativity Status and Substance Use in Mexican Origin Adolescents? Society for Research on Adolescence, Baltimore, MD, March 2010.
- 42. \* Wilkinson, A. V. Gene-environment Interactions and Smoking Experimentation among Mexican Origin Youth. Prevention Grand Rounds at University of Texas MD Anderson Cancer Center, January 2010.
- 41. Wilkinson, A. V., Etzel, C. J., D'Amelio, A., Prokhorov, A. V., Pu, X., Wu, X., Bondy, M. L., Spitz, M. R. Cigarette Experimentation in Mexican Origin Youth: Psychosocial & Genetic Determinants. American Association of Cancer Researchers, Houston, TX, December 2009.
  - 40. Thelus, R. J., **Wilkinson, A. V.**, Spitz, M. R., Forman, M. R. *Psychosocial Correlates of Age at Menarche in Mexican American Girls.* <u>American Association of Cancer Researchers</u>, Houston, TX, December 2009.
  - 39. Ashida, S., **Wilkinson, A. V.**, Koehly, L. M. *Intention to Screen and Encouragement from Social Network Members: A Cross-generational Perspective*. <u>Gerontological Society of America</u>, Atlanta, GA, November 2009.
  - 38. \* Strong, L. L., Bondy, M. L., Forman, M. R., Spitz, M. R., **Wilkinson, A. V**. *Patterns and Correlates of Physical Activity in Mexican Origin Youth in Houston, Texas*.

    <u>Annual American Public Health Association Meeting</u>, Philadelphia, PA, November 2009.
  - 37. Palmquist, A. L., Sandoval, J. M., **Wilkinson, A. V.**, Koehly, L. M. *Illness Experience and Health Identity among Families of Mexican Origin in Houston*. <u>Society for Medical Anthropology</u>, New Haven, CT, September 2009.
  - 36. \* Wilkinson, A. V. Smoking Experimentation among Mexican Origin Youth, Grand Rounds at University of Texas MD Anderson Cancer Center, August 2009.
  - 35. \* Wilkinson, A. V. Family History and Culture in Communal Coping in Mexican

- American Families. Mano a Mano Community Advisory Board Meeting, March 2009.
- 34. \* Wilkinson, A. V. Mexican American Studies in Houston. Joint Symposium on Cancer Prevention & Population Science, The University of Texas School of Public Health, M. D. Anderson Cancer Center's Division of Cancer Prevention & Population Sciences, The Center for Clinical and Translational Sciences, February 2009.
- 2008 33. **Wilkinson, A. V.** *Adolescent Tobacco Use among Mexican Origin Youth.* Mano a Mano Community Advisory Board Meeting, October 2008.
  - 32. \* Thelus, R. J., Bondy, M. L., **Wilkinson, A. V.**, Foreman M. R. *Pubertal Development in Mexican American Girls: The Family's Perspective*. <u>UT MD Anderson's Disparities Conference</u>, Houston, TX, June 2008.
  - 31. \* Wilkinson, A. V. Mexican American Studies in Houston. Grand Rounds at University of Texas Medical School, Department of Psychiatry, March 2008.
  - 30. Spelman, A. R., Bondy, M. L., Prokhorov, A. V., Spitz, M. R., **Wilkinson, A. V.**Smoking Susceptibility Predicts Experimentation in Mexican-American Girls and Boys. American Society for Preventive Oncologists, Tampa, FL, March 2008.
- 29. \* Wilkinson, A. V. Mano a Mano Cohort, Grand Rounds at University of Texas MD Anderson Cancer Center, November 2007.
  - 28. Prokhorov, A. V., Spitz, M. R., Bondy, M. L., Gritz, E. R., **Wilkinson, A. V.**, Luca, N., Beemer J. *Promoting a Smoke-free Indoor Air Policy in Mexican American Households.* Flight Attendants Medical Research Institute, Miami, FL, May 2007.
  - 27. **Wilkinson, A. V.**, Spelman, A. R., Prokhorov, A. V., Bondy, M. L., Spitz, M. R. *Susceptibility to Smoking in Mexican Origin Youth in Houston, TX*. <u>American</u> Association for Cancer Research, Los Angeles, CA, April 2007.
  - 26. Vasudevan, V., **Wilkinson, A. V.**, Honn, S. E., Spitz, M. R., Chamberlain, R. M. *Disparities in Health Beliefs and Cancer Knowledge*. <u>American Society for Preventive Oncologists</u>, Houston, TX, March 2007.
  - 25. Spelman, A. R., **Wilkinson, A. V.**, Bondy, M. L., Prokhorov, A. V., Spitz, M. R. *Predictors of Susceptibility to Smoking and Experimentation in Mexican Origin Adolescents*. <u>American Society for Preventive Oncologists</u>, Houston, TX, March 2007.
  - 24. **Wilkinson, A. V.**, Spelman, A. R., Prokhorov, A. V., Bondy, M. L., Spitz, M. R. Susceptibility to Smoking in Mexican Origin Youth in Houston, TX. American Society for Preventive Oncologists, Houston, TX, March 2007.
  - 23. Ho, M., Bondy, M. L., **Wilkinson, A. V.,** Spitz, M. R., Tyndale R. F. Characterization of *CYP2A6* and *CYP2B6* Genetic Variants in a Mexican-American Population.

Society for Nicotine and Tobacco Research, Austin, TX, February 2007.

2006

- 22. **Wilkinson, A. V.**, Barcenas, C. H., Saunders, K. C., Prokhorov, A. V., Bondy, M. L., Spitz, M. R. Smoking Susceptibility in Mexican Origin Youth: Family and Community Factors. Society for Epidemiologic Research, Boston, MA, June 2006.
- 21. Bondy, M. L., Prokhorov, A. V., Barcenas, C. H., Saunders, K. C., **Wilkinson, A. V.**, Spitz, M. R. *Smoking Susceptibility and Experimentation with Cigarettes among Mexican Origin Youth*. <u>Society for Epidemiologic Research</u>, Boston, MA, June 2006.

2004

20. Hernandez-Valero, M. A., Barcenas, C. H., Cao Y., **Wilkinson, A. V.**, Strom, S. S., Spitz M. R., Bondy M. L. *Long-term Health in Migrant and Non-migrant Farmworkers: Results from a Population-based Mexican-American Cohort Study.* National Institute for Farm Safety Meeting, June 2004.

2002

- 19. \* Wilkinson, A. V., Cozzarelli, C., Tagler, M. J. *Gender-based Differences among Prototypes of Poor Americans*. Society for the Psychological Study of Social Issues Meeting, Toronto, Canada, June 2002.
- 18. **Wilkinson, A. V.,** Cozzarelli, C., Rennion, S. *Characteristics of a Prejudiced Person:* Looking at Three Target Groups. Society for the Psychological Study of Social Issues Meeting, Toronto, Canada, June 2002.
- 17. Tagler, M. J., Cozzarelli, C., **Wilkinson, A. V.** A Comparison of Middle-Class Perceptions of Poor Women and Poor Men. <u>Midwestern Psychological Association Meeting</u>, Chicago, IL, May 2002.

2000

- 16. \* Wilkinson, A. V., Hall, B. From Community Health Assessment to Community Consensus: One County's Experience. American Public Health Association Meeting, November 2000.
- 15. **Wilkinson, A. V.** *Partner Type and the Practice of Safer Sex.* <u>American Public Health Association Meeting</u>, November 2000.
- 14. \* Wilkinson, A. V., Holahan, C. J., Edmundson-Drane, E. *Predicting Safer Sex Practices: The Interactive Role of Partner Cooperation and Cognitive Factors*. Sixth International Congress of Behavioral Medicine, November 2000.
- 13. Tagler, M. J., Cozzarelli, C., **Wilkinson, A. V.**, Steffan, J. C. *Attitudes toward the Poor*. <u>Midwestern Psychological Association Meeting</u>, May, 2000.
- 12. Tagler, M. J., Cozzarelli, C., **Wilkinson, A. V.,** Steffan, J. C. *Antecedents of Attitudes toward the Poor*. <u>Great Plains Students' Psychology Convention</u>, March 2000.
- 11. \* Wilkinson, A.V. Health Assessment for Riley County: Methodology. Flint Hills Community Health Council Forum, January 2000.

1999

10. Tagler, M. J., **Wilkinson, A. V.** *Income Inequality and Health: An Examination of Kansas Counties.* Kansas Public Health Association Meeting, October 1999.

- 9. \* Wilkinson, A. V. Community Characteristics and Social Well-Being as Predictors of Health Status. Kansas Public Health Association Meeting, October 1999.
- 8. **Wilkinson, A. V.**, Teal, C. R., Hall, B., Morrey, L. *Community Health Needs Assessment for Riley County, Kansas*. 7<sup>th</sup> Biennial Conference on Community Research and Action, June 1999.
- Adrian, M., Ayra, R., Ying, Z., Wilkinson, A. V. Does Weight Control Lead to Dietary Deficiencies? Some Evidence from Kansas. <u>American Public Health Association</u> <u>Meeting</u>, November 1998.
  - 6. **Wilkinson, A. V.** *Social, Psychological and Contextual Determinants of Safe Sex Behaviors.* American Public Health Association Meeting, November 1998.
  - 5. Adrian, M., **Wilkinson, A. V.** *Determinants of Smokeless Tobacco Use in Kansas.* American Public Health Association Meeting. November 1998.
  - 4. **Wilkinson, A. V.**, Iscoe, I., Holahan, C. J. *Psychological, Contextual and Social Determinants of Safe Sex Behaviors*. <u>American Psychological Association Convention</u>, August 1998.
- Yu, M. S., Jaganathan, P., Song, F. F., Wilkinson, A. V. Roundtable on Family and Domestic Violence among Asian and Pacific Islander Americans. <u>American Public</u> Health Association Meeting, November 1997.
  - 2. Ayra, R., Ying, Z., **Wilkinson A. V.**, Adrian, M. *The Rise of the Salad Bar: Factors Determining Nutritional Choice in Kansas*. <u>Kansas Public Health Association</u> Meeting, October 1997.
- 1. Angel, R. J., Angel, J. L., **Wilkinson, A. V.** *Age at Migration, Economic Security, and Health among Elderly Mexican Americans*. Gerontological Society of America Meeting, November 1995.

NB:\* oral presentations

#### **MEDIA COVERAGE**

- 2015 Press Release: Genes Associated with Binge Drinking among Mexican American Adolescents, American Psychosomatic Society Meeting, Savannah, GA
- 2009 Press Release: Susceptibility Predicts Smoking Risk among Mexican-American Youth Cancer Epidemiology, Biomarkers & Prevention
- 2009 Press Release: Movies Promote Smoking Among Mexican-American Adolescents Cancer Epidemiology, Biomarkers & Prevention

# **B: TEACHING AND STUDENTS**

# **TEACHING ACTIVITIES – UTSPH**

| Year    | Course<br>Number | Course<br>Name                               | Role                             | Mode             | Enrollment      | Course <sup>1</sup><br>Evaluation |
|---------|------------------|--|----------------------------------|------------------|-----------------|-----------------------------------|
| 2010-11 | PH 2998          | ARC Doctoral<br>Seminar                      | Lead<br>Instructor<br>(100%)     | Face-to-<br>face | 6               | 4.80                              |
|         | PH2615           | Field Research<br>Methods in<br>Epidemiology | Co-Instructor (10%) <sup>2</sup> | ITV              |                 |                                   |
| 2011-12 | PH2615           | Field Research<br>Methods in<br>Epidemiology | Co-Instructor<br>(50%)           | ITV              | 38              | 4.73                              |
| 2012-13 | PH2615           | Field Research<br>Methods in<br>Epidemiology | Co-Instructor<br>(50%)           | ITV              | 30              | 5.00                              |
|         | PH2610           | Fundamentals of<br>Epidemiology              | Co-Instructor<br>(50%)           | Online           | 48 <sup>3</sup> | 4.63                              |
|         | PH2990           | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%)           | ITV              | 9               | 5.00                              |
| 2013-14 | PH2615           | Field Research<br>Methods in<br>Epidemiology | Co-Instructor<br>(50%)           | ITV              | 27              | 5.00                              |
|         | PH2610           | Fundamentals of<br>Epidemiology              | Co-Instructor<br>(50%)           | Online           | 48 <sup>3</sup> | 4.64                              |
|         | PH2990           | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%)           | ITV              | 7               | 4.80                              |
| 2014-15 | PH2615           | Field Research<br>Methods in<br>Epidemiology | Co-Instructor<br>(50%)           | ITV              | 34              | 4.96                              |
|         | PH2610           | Fundamentals of<br>Epidemiology              | Co-Instructor<br>(50%)           | ITV              | 55 <sup>3</sup> | 4.32                              |
|         | PH2990           | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%)           | ITV              | 12              | 5.00                              |
| 2015-16 | PH2615           | Field Research                               | Co-Instructor                    | ITV              | 34              | 4.88                              |

|         |        | Methods in<br>Epidemiology                   | (50%)                  |       |                 |      |
|---------|--------|--|------------------------|-------|-----------------|------|
|         | PH2610 | Fundamentals of<br>Epidemiology              | Instructor<br>(100%)   | ITV   | 62 <sup>3</sup> | 4.46 |
| 2016-17 | PH2615 | Field Research<br>Methods in<br>Epidemiology | Co-Instructor<br>(50%) | ITV   | 34              | 4.78 |
|         | PH2990 | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%) | ITV   | 12              | 4.80 |
| 2017-18 | PH2615 | Field Research<br>Methods in<br>Epidemiology | Co-Instructor<br>(50%) | ITV   | 42              | 4.79 |
|         | PH2990 | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%) | ITV   | 11              | 5.00 |
| 2018-19 | PH2615 | Field Research<br>Methods in<br>Epidemiology | Co-Instructor<br>(50%) | ITV   | 42              | 4.72 |
|         | PH2990 | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%) | ITV   | 11              | 4.71 |
| 2019-20 | PH2615 | Field Research<br>Methods in<br>Epidemiology | Instructor<br>(100%)   | ITV   | 32              | 4.80 |
|         | PH2990 | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%) | ITV   | 22              | 4.69 |
| 2020-21 | PH2615 | Field Research<br>Methods in<br>Epidemiology | Instructor<br>(100%)   | ITV   | 32              | 4.59 |
|         | PH2990 | Epidemiology<br>Seminar                      | Co-Instructor<br>(50%) | ITV   | 22              | 4.79 |
| 2021-22 | PH2615 | Field Research<br>Methods in<br>Epidemiology | Instructor<br>(100%)   | WebEx | 50              | 4.69 |
|         | PH2990 | Epidemiology<br>Seminar                      | Co-Instructor (50%)    | ITV   | 20              | 4.80 |

<sup>1.</sup> Completed by students; 1=lowest score and 5=highest score
2. Student evaluations completed for lead instructor only

<sup>3.</sup> Includes 15 UT Austin graduate students

# <u>ADDITIONAL TEACHING ACTIVITES – UTSPH GUEST LECTURES</u>

| Year    | Course Number & Name                               | Lead Instructor | Institution |
|---------|--|-----------------|-------------|
| 2008-10 | PH2745: Cancer Prevention                          | Carol Etzel     | UTSPH       |
| 2010-11 | PH3962: Social and Economic Determinants of Health | Henry S. Brown  | UTSPH       |
| 2012-13 | PH5612: Global Health Seminar                      | Bebe Jo Selwyn  | UTSPH       |

# ADDITIONAL TEACHING ACTIVITIES – COURSES

| Year    | <b>Course Name</b>   | Role                                | Department        | Institution  |
|---------|--|-------------------------------------|-------------------|--|
| 1992-93 | Statistics and<br>Research Design  | Graduate Student<br>Lead Instructor | Psychology        | University of Texas at Austin  |
| 1996-97 | General<br>Psychology  | Lead Instructor                     | Psychology        | Kansas State<br>University   |
| 2001-02 | Independent<br>Study in Social<br>Determinants of<br>Health                    | Lead Instructor                     | Anthropology      | Rice University  |
| 2010-14 | Bio-behavioral<br>Research Methods<br>in Cancer<br>Prevention and<br>Addiction | Co-Instructor                       | Cancer Prevention | UT MD Anderson<br>Cancer Center /<br>Graduate School<br>Biomedical<br>Sciences |

# **UTSPH and UT Austin DOCTORAL DISSERTATIONS**

| Year    | Student Name       | Title  | Role            |
|---------|--------------------|--|-----------------|
| 2006-07 | Amy Renfro         | Predictors of Smoking Susceptibility and                   | Chair &         |
|         | Spelman            | Experimentation among Mexican American                     | Research        |
|         |                    | Adolescents  | Supervisor      |
| 2010-11 | Vandita            | The Role of the Family in Cigarette                        | Chair &         |
|         | (Vasudevan) Rajesh | Experimentation among Mexican Origin Youth                 | Research        |
|         |                    |  | Supervisor      |
| 2012-13 | Samira Kamrudin    | Breast Cancer Risk Factors among Mexican<br>American Women | Advisor & Chair |

| 2014-15 | Nnenna Okeke             | Sexual Abuse and the Life course: An Analysis of Factors Linking Child Sexual Abuse to Adult Sexual Revictimization and Perpetration  | Advisor & Chair                  |
|---------|--------------------------|---|----------------------------------|
| 2014-15 | Emily (Neusal)<br>Ussery | Investigating the Relation between Physical Activity and Cigarette Smoking: A Longitudinal Analysis from the United States an a Pilot Test of a Structured Afterschool Program in Uruguay | Committee<br>Member              |
| 2014-15 | Natalie Archer           | Evaluating Genetic Mechanisms for Risk of Childhood Acute Lymphoblastic Leukemia among Hispanics  | Advisor                          |
| 2015-16 | Leticia Gatus            | Parental & Environmental Influences on<br>Hispanic Children's Nutrition & Physical Activity   | Committee<br>Member              |
| 2015-16 | Kathleen Case            | Sensation Seeking and E-cigarette Use in Texas<br>Adolescents and Young Adult   | Committee<br>Member              |
| 2015-16 | Galya Bigman             | Acculturation, Body Image, and their Interplay with Breastfeeding Behaviors among Hispanic-Origin Women   | Advisor & Chair                  |
| 2015-16 | Matthew Koslovsky        | Deterministic Bayesian Variable Selection<br>Development for Binary Outcomes  | Committee<br>Member              |
| 2016-17 | Felicia Carey            | Cyberbullying and Social Location: Do Intersections of Identity Relate to Cyberbullying Involvement?  | Advisor &<br>Chair               |
| 2016-17 | Michele Cook             | Social Determinants of Depressed Mood<br>Symptoms and All-Cause Mortality in Older<br>Adults  | Committee<br>Member              |
| 2018-19 | Stephanie<br>Clendennen  | Characterizing young adult Exposure to and engagement with social media tobacco and Nicotine product Marketing and Messaging  | Advisor &<br>Chair               |
| 2018-19 | Christopher Webb         | Does Space Matter? An Investigation of the Spatial Variation in Gestational Weight Gain Associations with Country of Birth among Hispanic Women and Access to Care in Texas.              | Advisor &<br>Chair               |
| 2018-19 | Cindy Salazar            | Evaluating Religiosity across the Lifespan and Fatalistic Beliefs among Patients of a Chronic Care Management Intervention Program with Type 2 Diabetes                                   | Advisor &<br>Committee<br>Member |
| 2018-19 | Derek Brown              | Novel Propensity Score Methods for Multiple   | Committee                        |

|         |                   | and Continuous Treatments: Applications to HER Data   | Member              |
|---------|-------------------|---|---------------------|
| 2019-20 | Miriam Martinez   | Exploring Community-Based Weight Loss Initiative, Retention, and Motivations  | Committee<br>Member |
| 2019-20 | Ana Herrera       | The Associtaion Between Tobacco Retail Outlet<br>Density and Marketing with Neighborhood<br>Demographic Characteristics around Colleges in<br>Texas   | Committee<br>Member |
| 2020-21 | Jada Johnson      | An Integrated Genetic Propensity Score<br>Approach to Adjust for Population Stratification<br>in Genome-wide Association Studies  | Committee<br>Member |
| 2020-21 | Deepti Agrawal    | Understanding patterns of Electronic Nicotine<br>Delivery Systems use among Young Adults  | Committee<br>Member |
| 2021-22 | Adrienne Hoyt     | Associations between pre- and post-natal exposure to secondhand tobacco smoke and adverse birth and childhood neurodevelopmental outcomes: Exploring windows of susceptibility and interactions with maternal and infant diet | Advisor &<br>Chair  |
| 2021-22 | Lou Ann Grossberg | Examining Enforcement of Tobacco Policies on College Campuses Across Texas  | Committee<br>Member |
| 2021-22 | Daniel Kreitzberg | Heterogeneity of Tobacco and Marijuana Couse among Young Adult College Students in Texas  | Committee<br>Member |

# **UTSPH MASTERS STUDENT THESES**

| Year    | Student Name          | Title  | Role                              |
|---------|-----------------------|--|-----------------------------------|
| 2012-11 | Brenda Appiah         | Systematic Review of Mobile Dental Vans  | Advisor & Thesis Committee Member |
| 2012-13 | Ashley Dixon          | The Relationship between Obesity,<br>Autoimmune Disease, and C-Reactive Protein: A<br>Secondary Data Analysis of the National Health<br>and Nutrition Examination Survey 2009-2010 | Thesis Committee<br>Member        |
| 2012-13 | Samantha<br>Gunterman | Retrospective Analysis of Methicillin-Resistant<br>Staphylococcus Aureus Skin and Soft-tissue<br>Infections in a University Hospital Emergency<br>Department                       | Thesis Committee<br>Member        |

| 2013-14 | Audrie Chavez               | Teaching Safety at a Summer Camp: Evaluation of a Children's Fire Safety Curriculum in an Urban Community Setting  | Advisor & Thesis<br>Committee Member |
|---------|-----------------------------|--|--------------------------------------|
| 2013-14 | Lindsay Dickey              | Examining the Association between Self-<br>reported and Accelerometer-derived Physical<br>Activity and the Immediate Built Environments<br>in Older Women: Results from the Healthy<br>Women Study                 | Thesis Committee<br>Member           |
| 2013-14 | Erline (Martinez)<br>Miller | Associations of Perceived Body Image and<br>Subjective Social Status with Levels of Physical<br>Activity in Mexican American Adolescents   | Advisor & Thesis<br>Supervisor       |
| 2014-15 | Meredith Buchberg           | The Association of Weight Gain and Smoking in a Sample of HIV+ Smokers   | Thesis Committee<br>Member           |
| 2014-15 | Felicia Carey               | Cyberbullying and School Attachment: An<br>Analysis of the 2005-06 U.S. Health Behavior in<br>School-Aged Children Study   | Thesis Committee<br>Member           |
| 2014-15 | Lisa Landry                 | Development and Exploration of a<br>Multidimensional Measure of Pregnancy Desire<br>from the National Survey of Family Growth  | Advisor & Thesis<br>Supervisor       |
| 2015-16 | Ye Lin                      | Comparing Quantile Imputation with other<br>Selected Imputation Methods for Missing Data<br>with Application to Assess Factors associated<br>with Self-efficacy of Physical Activity in Breast<br>Cancer Survivors | Thesis Committee<br>Member           |
| 2016-17 | Jessica Romano              | Outbreak Response and Risk Communication<br>Issues associated with the Potential Threat of a<br>Domestic Outbreak of Marburg Virus Disease: A<br>Policy Analysis   | Advisor & Thesis<br>Committee Member |
| 2016-17 | Kathryn McCaslin            | The Relationship of Gender to Modifiable Risk Factors for Stroke   | Thesis Committee<br>Member           |
| 2017-18 | Joanna Saucedo              | Music and Associated Physiological Biomarkers of the Stress Response in the General Population: A Systematic Review  | Thesis Supervisor                    |
| 2017-18 | JT Howard                   | Carbetocin Versus Oxytocin: A Systematic<br>Review of Randomized Control Trials for the<br>Future of Maternal Mortality in the U   | Thesis Committee<br>Member           |
| 2017-18 | Alexia Cooley               | Social Determinants of Maternal Health: Mapping County Level Maternal Mortality &  | Advisor & Thesis<br>Supervisor       |

# Socio Demographic Indices in Texas, 2012-13

| 2018-19 | David Marsden   | Alternative Tobacco Products & Depressive<br>Symptoms among Young Adults: A Longitudinal<br>Analysis with Frequency of Use   | Advisor & Thesis<br>Supervisor       |
|---------|-----------------|--|--------------------------------------|
| 2018-19 | Van (Mimi) Le   | The Prevalence of Birth Defects among non-<br>Hispanic Asians and American Indians/Alaska<br>Natives in Texas, 1999-2015.  | Advisor                              |
| 2018-19 | Aslesha Sumbe   | ENDS Device Types and Subsequent Use of<br>Combustible Tobacco Products among Texas<br>Youth   | Advisor                              |
| 2018-19 | Brittany Graves | Climate Change and Chagas Disease in the<br>Americas: A Qualitative Systematic Review  | Advisor & Thesis<br>Committee Member |
| 2019-20 | Cheng Cheng     | The Association between Assorted Hormonal Contraception Methods and Advanced-stage Epithelial Ovarian Cancer: A Systematic Review  | Advisor                              |
| 2019-20 | Cara Dahlhausen | Trends in Injection Drug Use in Texas Treatment Facility Admissions  | Committee Member                     |
| 2019-20 | Jessica Herrin  | Area-level Landfill Density and Asthma<br>Prevalence in Urban Texas Areas  | Committee Member                     |
| 2019-20 | Shazia Rangwala | Understanding Young Adult Tobacco and Marijuana Use  | Committee Member                     |
| 2020-21 | Allison Bebo    | Coronary Heart Disease and Ischemic Stroke<br>Polygenic Risk Scores and Atherosclerotic<br>Cardiovascular Disease in a Diverse, Population-<br>based Cohort Study                                | Committee Member                     |
| 2020-21 | Elena Penedo    | Evaluating Associations between Nicotine Exposure and Frequency of Use among Cigarette and E-cigarette users using the Population Assessment of Tobacco and Health Study Wave 1 (2013-2014) Data | Committee Member                     |
| 2021-22 | Lee Minnetti    | Associations between Age and Sex on COVID-<br>19 Case Hospitalization, Dyspnea Prevalence<br>and Fever Prevalence in October 2020 Franklin<br>County, Ohio                                       | Committee Member                     |
| 2021-22 | Xiaorui Zhang   | Variable selection in ultra-high dimensional feature space using Box-Cos transformation for  | Committee Member                     |

Robbie McGowan Tuberculosis Clinics as a hub for the Diagnosis

of Type II Diabetes: A Cost-Effectiveness Study

Advisor

# **UTSPH CAPSTONE & ILE STUDENTS**

2021-22

| Student name (year graduated) | Program                  | Role    |
|-------------------------------|--------------------------|---------|
| Lindsay McBride (2011-12)     | MPH in Epidemiology      | Advisor |
| Lesley Brannan (2012-13)      | MPH                      | Advisor |
| Pamela Wiebusch (2012-13)     | MPH                      | Advisor |
| Mary Straver (2013-14)        | MPH                      | Advisor |
| Valentina Cisneros (2014-15)  | MPH in Epidemiology      | Advisor |
| Miranda Freeman (2014-15)     | MPH in Epidemiology      | Advisor |
| Rachel Perriello (2014-15)    | MPH                      | Advisor |
| Kaska Watson (2014-15)        | MPH in Epidemiology      | Advisor |
| Felipe Hernandez (2014-15)    | MPH in Epidemiology      | Advisor |
| Dorothy Havien (2015-16)      | MPH                      | Advisor |
| Meagan Moore (2015-16)        | MPH in Epidemiology      | Advisor |
| Jonathan Sheen (2015-16)      | MPH in Epidemiology      | Advisor |
| Meghan Horio (2016-17)        | MPH in Epidemiology      | Advisor |
| Natalie Loper (2016-17)       | MPH                      | Advisor |
| Trent Gillingham (2016-17)    | MPH in Epidemiology      | Advisor |
| Adrianne Moreno (2017-18)     | MPH in Epidemiology      | Advisor |
| Kate Dupuis (2018-19)         | MPH in Epidemiology      | Advisor |
| Cameron Rattray (2018-19)     | MPH in Epidemiology      | Advisor |
| Stephanie Reynolds (2018-19)  | MPH in Epidemiology      | Advisor |
| Yvan Huerta-Moreno (2018-19)  | MPH in Epidemiology/SBMI | Advisor |
| Rachel Linton (2019-20)       | MPH in HPBS              | Advisor |
| Kathleen Manuel (2019-20)     | MPH in Epidemiology      | Advisor |
| Giovanni Gabriele (2019-20)   | MPH in Epidemiology      | Advisor |
| Barnabas Odeyomi (2020-21)    | MPH in Epidemiology      | Advisor |
| JoAnn Blais (2020-21)         | MPH in Epidemiology      | Advisor |
| Premakumari Murali (2020-21)  | MPH in Epidemiology      | Advisor |
| Alvina Waqar (2020-21)        | MPH in Epidemiology      | Advisor |

| Kelsey Lancon (2020-21)        | MPH in Epidemiology     | Advisor                  |
|--------------------------------|-------------------------|--------------------------|
| Jeremie Morris (2020-21)       | MPH in Epidemiology     | Advisor                  |
| Marlon Haygood (2020-21)       | MPH in Epidemiology     | Advisor                  |
| Julianne Barksdale (2020-21)   | MPH in Epidemiology     | Advisor                  |
| David Jacob Badillo (2020-21)  | MPH in Epidemiology     | ILE Supervisor           |
| Roi San N'Hpang (2020-21)      | MPH in Epidemiology     | Advisor                  |
| Muhammad Safwatullah (2021-22) | MPH in Epidemiology     | Advisor                  |
| Lashawn Oyibo (2021-22)        | MPH in Epidemiology     | Advisor                  |
| Grecia de la Cerda (2021-22)   | MPH in Epidemiology     | Advisor                  |
| Candice Drinkwater (2021-22)   | MPH in Epidemiology     | Advisor                  |
| Daphne Sanchez (2021-22)       | MPH in Epidemiology     | Advisor                  |
| Isra Kazi (2021-22)            | MPH in Epidemiology     | Advisor                  |
| Valeria Sanchez (2021-22)      | MPH in Epidemiology     | Advisor                  |
| Daphne Sanchez (2021-22)       | MPH in Health Promotion | Advisor & ILE Supervisor |
| Anissa West (2021-22)          | MPH in Epidemiology     | Advisor                  |
| Kristen Shaver (2021-22)       | MPH in Epidemiology     | Advisor                  |
| Maher Hasan (2021-22)          | MPH in Epidemiology     | Advisor                  |

# **CURRENT ADVISEES**

| Student name         | Program                 | Role             |
|----------------------|-------------------------|------------------|
| Bara Bataineh        | PhD in Epidemiology     | Advisor          |
| Aslesha Sumbe        | PhD in Epidemiology     | Committee Member |
| Diego Diaz           | PhD in Epidemiology     | Advisor          |
| Jennifer Thompson    | PhD in Epidemiology     | Advisor          |
| Elena Penedo         | PhD in Epidemiology     | Advisor          |
| Jeffrey Oliver       | PhD in Health Promotion | Committee Member |
| Holly Garza          | PhD in Epidemiology     | Advisor          |
| Geetanjali Naik      | PhD in Epidemiology     | Advisor          |
| Abigail Adjei        | PhD in Epidemiology     | Committee Member |
| Enoch Wong           | MD/MPH                  | Advisor          |
| Casey Holt           | MPH in Health Promotion | Advisor          |
| Eliana Leonard       | MPH in Epidemiology     | Advisor          |
| Sunaina Swan         | MPH in Epidemiology     | Advisor          |
| Anjolaoluwa Olunaike | MPH in Epidemiology     | Advisor          |

| Mirella Jabbour | MPH in Epidemiology | Advisor |
|-----------------|---------------------|---------|
| Dmitri Florez   | MPH in Epidemiology | Advisor |

# C: INTERNAL AND EXTERNAL SERVICE

# **UTSPH INTENRAL SERVICE AND COMMITTEES**

| Year    | Committee / Service                           |             | Role                  |
|---------|---|-------------|-----------------------|
| 2010-11 | Practice Council                              | UTSPH       | Member                |
|         |   |             |                       |
| 2011-12 | Practice Council                              | UTSPH       | Member                |
|         | Epidemiology Curriculum Committee             | UTSPH       | Member                |
|         |   |             |                       |
| 2012-13 | Practice Council                              | UTSPH       | Member                |
|         | Epidemiology Curriculum Committee             | UTPSH       | Member                |
|         | Maternal and Child Health Concentration       | UTSPH       | Faculty               |
|         | Annual Retreat Planning Committee             | Dell Center | Member                |
|         |   |             |                       |
| 2013-14 | Practice Council                              | UTSPH       | Member                |
|         | Epidemiology Curriculum Committee             | UTPSH       | Member                |
|         | Maternal and Child Health Concentration       | UTSPH       | Faculty               |
|         | Global Health Concentration                   | UTSPH       | Faculty               |
|         |   |             |                       |
| 2014-15 | Practice Council                              | UTSPH       | Member                |
|         | Epidemiology Curriculum Committee             | UTPSH       | Member                |
|         | Maternal and Child Health Concentration       | UTSPH       | Faculty               |
|         | Global Health Concentration                   | UTSHP       | Faculty               |
|         | Admissions Committee                          | UTSPH       | Member                |
|         | Academic Steering Committee                   | ARC         | Member                |
|         | Epidemiology Preliminary Exam                 | UTSPH       | Exam Content Reviewer |
|         |   |             |                       |
| 2015-16 | Epidemiology Curriculum Committee             | UTPSH       | Member                |
|         | Maternal and Child Health Concentration       | UTSPH       | Faculty               |
|         | Global Health Concentration                   | UTSHP       | Faculty               |
|         | Admissions Committee                          | UTSPH       | Member                |
|         | Academic & Student Affairs Committee          | ARC         | Assistant Director    |
|         | ARC Leadership Team                           | ARC         | Member                |
|         | Epidemiology Preliminary Exam                 | UTSPH       | Exam Content Reviewer |
|         | Pre- & Post-Doc Program (Dell Center & TCORS) | ARC         | Convener              |

| 2016-17 | Epidemiology Curriculum Committee             | UTPSH | Member                   |
|---------|---|-------|--------------------------|
|         | Maternal and Child Health Concentration       | UTSPH | Faculty                  |
|         | Global Health Concentration                   | UTSHP | Faculty                  |
|         | Admissions Committee                          | ARC   | Chair                    |
|         | Academic & Student Affairs Committee          | ARC   | Assistant Director       |
|         | ARC Leadership Team                           | ARC   | Member                   |
|         | Pre- & Post-Doc Program (Dell Center / TCORS) | ARC   | Convener                 |
|         |   |       |                          |
| 2017-18 | Epidemiology Curriculum Committee             | UTPSH | Member                   |
|         | Maternal and Child Health Concentration       | UTSPH | Faculty                  |
|         | Global Health Concentration                   | UTSHP | Faculty                  |
|         | Admissions Committee                          | ARC   | Chair                    |
|         | Academic & Student Affairs Committee          | ARC   | Assistant Director       |
|         | Student Dissertation Award Committee          | UTSPH | Member                   |
|         | ARC Leadership Team                           | ARC   | Member                   |
|         |   |       |                          |
| 2018-19 | Epidemiology Curriculum Committee             | UTSPH | Member                   |
|         | Maternal and Child Health Concentration       | UTSPH | Faculty                  |
|         | Global Health Concentration                   | UTSPH | Faculty                  |
|         | Admissions Committee                          | ARC   | Chair                    |
|         | Academic & Student Affairs Committee          | ARC   | Assistant Director       |
|         | Student Dissertation Award Committee          | UTSPH | Member                   |
|         | Texas Health Champion Selection Committee     | ARC   | Member                   |
|         | Epidemiology Preliminary Exam Committee       | UTSPH | Member                   |
|         | СЕРН  | ARC   | Alternate Representative |
|         |   |       |                          |
| 2019-20 | Epidemiology Curriculum Committee             | UTSPH | Member                   |
|         | Maternal and Child Health Concentration       | UTSPH | Faculty                  |
|         | Global Health Concentration                   | UTSPH | Faculty                  |
|         | Admissions Committee                          | ARC   | Chair                    |
|         | Academic & Student Affairs Committee          | ARC   | Assistant Director       |
|         | Faculty Search Committee, Brownsville         | BRC   | Member                   |
|         | Diversity, Equality, & Inclusion Committee    | ARC   | Member                   |
|         |   |       |                          |
| 2020-21 | Epidemiology Curriculum Committee             | UTSPH | Member                   |
|         | Maternal and Child Health Concentration       | UTSPH | Faculty                  |

|         | Global Health Concentration                | UTSPH | Faculty                   |
|---------|--|-------|---------------------------|
|         | Admissions Committee                       | ARC   | Chair                     |
|         | Academic & Student Affairs Committee       | ARC   | Assistant Director        |
|         | Diversity, Equality, & Inclusion Committee | ARC   | Member                    |
|         |  |       |                           |
| 2021-22 | Epidemiology Curriculum Committee          | UTSPH | Member                    |
|         | Maternal and Child Health Concentration    | UTSPH | Faculty                   |
|         | Global Health Concentration                | UTSPH | Faculty                   |
|         | Diversity, Equality, & Inclusion Committee | ARC   | Member                    |
|         | Tenure and Promotion                       | UTSPH | Department Representative |
|         | Epidemiology Preliminary Exam              | ARC   | Proctor                   |
|         | Faculty Search Committee, Austin           | ARC   | Member                    |
|         | Austin Strategic Plan Committee            | ARC   | Member                    |
|         | Student Dissertation Award Committee       | UTSPH | Member                    |

# **EXTERNAL SERVICE AND COMMITTEES**

| Year    | Committee / Service   | Role              |
|---------|---|-------------------|
| 1997-00 | Kansas Public Health Association Meetings Planning Committee                                      | Abstract Reviewer |
| 1998    | Agency for Health Services Research Annual Meeting Planning Committee                             | Abstract Reviewer |
| 1998-00 | Riley County, KS, Health Council, Community Health Assessment<br>Committee                        | Member            |
| 1999    | American Public Health Association Annual Meetings: Social Determinants of Health                 | Abstract Reviewer |
| 1998-00 | Kansas Department of Health and Environment, Behavioral Risk Factor Surveillance System Committee | Member            |
| 1998-00 | Kansas Department of Health and Environment, Youth Tobacco<br>Survey Committee                    | Member            |
| 2000-03 | Harris County Public Health and Environmental Services, Needs<br>Assessment Committee             | Member            |
| 2006-07 | American Society for Preventive Oncologists   | Poster Judge      |
| 2007-08 | 60th Annual Symposium on Cancer Research  | Poster Judge      |
| 2008-10 | Hispanic Health Coalition, Houston TX   | Member            |
| 2011-17 | Travis County Health Assessment Improvement Process, Data and Research Team                       | Member            |
| 2012-14 | Texas Department of State Health Services, Chronic Disease<br>State Plan                          | Member            |
| 2014-15 | American Public Health Association Annual Meetings: Late Breaker Epidemiology                     | Abstract Reviewer |
| 2014-15 | UT MD Anderson – Faculty Promotion Review   | External Reviewer |
|         | 46  |                   |

| 2015-16 | Tobacco Regulatory Science Conference  | Abstract Reviewer            |
|---------|--|------------------------------|
| 2015-16 | It's Just Coffee Mentorship Program SRNT   | Mentor                       |
| 2015-16 | Cancer Research UK   | Ad-hoc Grant Reviewer        |
| 2017-18 | Society for Nicotine and Tobacco   | Abstract Reviewer            |
| 2017-18 | Journal of Applied Research on Children  | Guest Editor                 |
| 2018-19 | Ann Richards School for Young Women Leaders, Biomedical Cornerstone Projects                 | Judge                        |
| 2018-19 | Montopolis and Del Valle Youth-Led Community Health Learning Initiative and Needs Assessment | Steering Committee<br>Member |
| 2019-   | Texas State Tobacco Program Strategic Planning   | Committee Member             |
| 2019-   | Texas Asthma Control Strategic Planning  | Committee Member             |
| 2019-20 | National Institutes of Health, Special Emphasis Panel  | Reviewer                     |
| 2020-21 | National Institutes of Health, Special Emphasis Panel  | Reviewer                     |
| 2020-21 | Cedars-Sinai Medical Center – Faculty Tenure Review  | External Reviewer            |
| 2020-21 | UCLA – Faculty Tenure Review   | External Reviewer            |
| 2021-22 | National Institutes of Health, Special Emphasis Panel  | Reviewer                     |

## **JOURNAL & ABSRACT PEER REVIEW**

| 1. | Journal of Health and Social | 10. | Cancer Epiden  |
|----|------------------------------|-----|----------------|
|    | Behavior                     |     | and Preventio  |
| 2. | Cancer                       | 11. | Journal of the |
|    |                              |     | A i - + i      |

- 3. Health Affairs 12. 4. Journal of Immigrant and Minority
  - Health
- 5. 14. Journal of Research on Adolescents Journal of Adolescent Health
- 6. Journal of Public Health 15.
- 8. European Journal of Cardiovascular Prevention and Rehabilitation
- 9. BMC Public Health

7. Pediatrics

- emiology, Biomarkers
- e American Medical Association
- Journal of Physical Activity and Health
- 13. American Journal of Epidemiology
- Nicotine and Tobacco Research
- 16. **Addictive Behaviors**
- 17. **Tobacco Prevention and Cessation**
- 18. **Psychology of Addictive Behaviors**
- 19. Global Public Health

## **LANGUAGES**

Spanish, Italian and French: working speaking, reading and writing knowledge.