CURRICULUM VITAE

DATE: January 26, 2021

NAME: Andrea C. Villanti

PRESENT TITLE: Deputy Director, Center for Tobacco Studies

Associate Professor, Department of Health Behavior, Society & Policy,

Rutgers School of Public Health

E-MAIL ADDRESS: andrea.villanti@rutgers.edu

CITIZENSHIP: United States

EDUCATION:

A. Undergraduate Graduate and Professional

Columbia College, Columbia University

New York, NY

BA (Independent major: Medical Ethics) 2001

B. Graduate and Professional

Mailman School of Public Health, Columbia University

New York, NY

MPH (Sociomedical Sciences) 2003

Bloomberg School of Public Health, Johns Hopkins University

Baltimore, MD

PhD (Social and Behavioral Sciences) 2010

POSTGRADUATE TRAINING:

Research Fellowships

ASPH Intern

Public Health Practice Program Office, Office of Workforce Policy and Planning,

Centers for Disease Control and Prevention, Atlanta, GA

Public health preparedness

2003

Research Fellow

Schroeder Institute for Tobacco Research and Policy Studies, American Legacy

Foundation, Washington, DC

Tobacco control

2010

ACADEMIC APPOINTMENTS:

Department of Health Behavior, Society and Policy Rutgers University (School of Public Health) Associate Professor January 2022 - present

Rutgers Center for Tobacco Studies Deputy Director

Deputy Director

January 2022 - present

Department of Psychological Science

University of Vermont (College of Arts and Sciences)

Adjunct Associate Professor July 2018 - present

Department of Psychiatry University of Vermont (Larner College of Medicine) Associate Professor September 2016 – December 2021

Department of Health, Behavior and Society Johns Hopkins University (Bloomberg School of Public Health) Adjunct Assistant Professor July 2013 – June 2019

Department of Health, Behavior and Society Johns Hopkins University (Bloomberg School of Public Health) Assistant Scientist January 2011 – June 2012

OTHER EMPLOYMENT OR MAJOR VISITNG APPOINTMENTS:

Schroeder Institute for Tobacco Research and Policy Studies Truth Initiative (formerly, American Legacy Foundation) Director for Regulatory Science and Policy April 2013 – June 2017

Schroeder Institute for Tobacco Research and Policy Studies American Legacy Foundation Research Investigator July 2012 – March 2013

Department of Health, Behavior and Society Johns Hopkins University (Bloomberg School of Public Health) Graduate Research Assistant 2009 – 2010

Schroeder Institute for Tobacco Research and Policy Studies American Legacy Foundation Consultant 2009 – 2010

Department of Epidemiology Johns Hopkins University (Bloomberg School of Public Health) Senior Education Coordinator 2004 – 2009

Center for Applied Public Health Columbia University (Mailman School of Public Health) Graduate Research Assistant 2003

Center for the Study of Science & Religion Columbia University Manager 2003

Center for the Study of Science & Religion Columbia University Program Coordinator 2001 – 2003 Center for the Study of Science & Religion Columbia University Research Assistant 2000 – 2001

CERTIFICATION:

Certified Health Education Specialist (#10905), National Commission for Health Education Credentialing, Inc., 2013 - 2019

MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES:

Society for Research on Nicotine & Tobacco Nominations Committee 2021 - present Member, Adolescent Research Network 2018 – present Nicotine Policy Action Committee 2017 - present Program Committee Chair 2019 - 2020Co-chair 2018 - 2019Policy Research Network Member 2020 – present Advisory Committee 2018 - 2020Co-chair 2015 - 2018 Member 2010 - present Alliance for Clinical Trials in Oncology Prevention Committee 2018 – present Society for Prevention Research Member

Julius B. Richmond Center of Excellence Tobacco Consortium, American Academy of Pediatrics Member 2014 - present

Society for Research on Adolescence Member 2016

2015 - present

American Public Health Association Member 2009

Society for Medical Decision Making Member 2008 – 2009

HONORS AND AWARDS:

Web of Science Highly Cited Researchers Clarivate™ 2021 2020

Jarvik-Russell Early Career Award Society for Research on Nicotine & Tobacco 2018

Teaching Excellence Award Johns Hopkins University (Bloomberg School of Public Health) 2011 – 2012 2010 – 2011

Delta Omega Honor Society, Alpha Chapter 2011

Doctoral Distinguished Research Award, Department of Health, Behavior and Society Johns Hopkins University (Bloomberg School of Public Health) 2009 – 2010

Staff Recognition Award, Student Assembly Johns Hopkins University (Bloomberg School of Public Health) 2007

Annual Pat Case Award, Department of Epidemiology Johns Hopkins University (Bloomberg School of Public Health) 2007

SERVICE ON NATIONAL GRANT REVIEW PANELS, STUDY SECTIONS, COMMITTEES:

SERVICE ON MAJOR COMMITTEES:

A. International

- 1. Study Steering Committee, PHR Project: NIHR130292 What is the impact of vaping on smoking, nicotine intake and toxin exposure among youth in England compared with youth in North America? National Institute for Health Research Evaluation, Trials and Studies Coordinating Centre (NETSCC), Southampton, UK 2020 present
- Canadian Institute of Health Research and Health Canada Best Brains Exchange: Supporting the Prevention Efforts of Youth Uptake of Vaping Products; Ottawa, Ontario, Canada May 2019

B. National

 National Academies of Sciences, Engineering, and Medicine Committee on Health Effects and Patterns of Use of Premium Cigars

- 2021 present
- 2. NIH Study Section, 2021/10 ZRG1 HDM-N (02) Member Conflict: Healthcare Delivery and Implementation Research
 July 2021
- 3. NIH Study Section, 2020/11 ZRG1 RPHB-U 56 R PAR Panel: Electronic Nicotine Delivery Systems (ENDS): Population, Clinical and Applied Prevention Research November 2020
- 4. NIH Study Section, 2020/04 ZDA1 SXM-M (24) National Institute on Drug Abuse Special Emphasis Panel, Mechanism for Time-Sensitive Drug Abuse Research (R21 Clinical Trial Optional)

 March 2020
- 5. NIH Study Section, 2020/01 ZRG1 RPHB-U (56) R PAR: Electronic Nicotine Delivery Systems (ENDS): Population, Clinical and Applied Prevention Research November 2019
- 6. NIH Study Section, 2019/01 ZRG1 RPHB-W 57 RFA Panel: Career Development and Pathway to Independence Award in Tobacco Regulatory Research October 2018
- 7. NIH Study Section, 2018/05 ZRG1 RPHB-U (56) R PAR: Electronic Nicotine Delivery Systems (ENDS): Population, Clinical and Applied Prevention Research March 2018
- 8. NIH Study Section, 2018/01 ZRG1 BBBP-Y (02) M Special Emphasis Panel, B/START R03
 December 2017
- 9. NIH Study Section, ZRG1 OTC Y (55) RFA-OD-15-004- Tobacco Regulatory Sciences Small Grant Program for New Investigators (R03) May 2017
- 10. Consultant, FDA/NIDA Population Assessment of Tobacco and Health 2019 present
- 11. NIH ENDS Measurement Working Group 2018 present
- University of Southern California, Tobacco Center of Regulatory Science Pilot Projects July 2015

C. Medical School/University

- 1. Member, Community Advisory Board, University of Vermont Cancer Center January 2022 - present
- 2. Research Committee, University of Vermont Larner College of Medicine July 2019 – December 2021
- 3. Co-leader, Cancer Control and Population Health Sciences Program, University of Vermont Cancer Center
 January 2018 December 2021
- 4. Ad Hoc reviewer, 2020 University of Vermont Cancer Center Pilot Proposals October 2019
- Ad Hoc reviewer, 2019 University of Vermont Cancer Center Pilot Proposals November 2018
- 6. Member, Cancer Workgroup, Northern New England Clinical & Translational Research Network, University of Vermont May 2018 – December 2021
- 7. Member, Addiction Workgroup, Northern New England Clinical & Translational

- Research Network, University of Vermont December 2017 – December 2021
- Ad Hoc reviewer, 2018 Lake Champlain Cancer Research Organization (LCCRO)
 Pilot Project Proposals, University of Vermont Cancer Center
 November 2017
- Member, Cancer Control and Population Health Sciences Program, University of Vermont Cancer Center August 2017 – December 2021

E. Department

- Research Affairs Committee, Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health 2011 – 2012
- 2. Curriculum Committee, Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health 2011 2012
- 3. Comprehensive Exam Committee, Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health 2007 – 2009
- 4. Curriculum Committee, Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health 2004 – 2008

F. Editorial Boards

- Contributing Editor, E-Cigarette Use Among Youth and Young Adults: A Report of the Surgeon General. Atlanta, GA: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health 2016
- Co-editor, Special issue of <u>Tobacco Control</u> on "Flavoured Tobacco Products in the United States"
 2016
- G. AdHoc Reviewer Addiction (2015 present)
 - 1. Addictive Behaviors (2012 present)
 - 2. <u>American Journal of Preventive Medicine</u> (2011 present)
 - 3. American Journal of Public Health (2020 present)
 - 4. <u>BMC Medicine</u> (2018 present)
 - 5. <u>BMC Public Health</u> (2011 present)
 - 6. <u>Cancer Epidemiology, Biomarkers and Prevention</u> (2011 present)
 - 7. <u>Drug and Alcohol Dependence</u> (2015 present)
 - 8. <u>Health Education & Behavior</u> (2017 present)
 - 9. International Journal of Environmental Research and Public Health (2018 present)
 - 10. JAMA Network Open (2019 present)
 - 11. JAMA Pediatrics (2013 present)
 - 12. <u>Journal of Adolescent Health</u> (2015 present)
 - 13. Journal of Health Communication (2017 present)
 - 14. <u>Journal of Psychopharmacology</u> (2017 present)
 - 15. Journal of Public Health Management & Practice (2012 present)
 - 16. Nicotine & Tobacco Research (2011 present)
 - 17. Pediatrics (2013 present)
 - 18. <u>PLoS One</u> (2016 present)
 - 19. <u>Preventing Chronic Disease</u> (2014 present)
 - 20. Preventive Medicine (2014 present)
 - 21. Substance Use & Misuse (2018 present)
 - 22. Tobacco Control (2011 present)

SERVICE ON GRADUATE SCHOOL COMMITTEES:

Master's Student Thesis Committee Participation

Emily Pomichter 2020 – 2021 Department of Psychological Science, University of Vermont

Doctoral Student Thesis Committee Participation

Elisabeth Donaldson, PhD 2013 – 2015

Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health

Vinu Illakuvan, DrPH 2015 – 2018

Department of Prevention and Community Health, Milken Institute School of Public Health, George Washington University

Tiffany Gray, DrPH 2016 – 2018

Department of Prevention and Community Health, Milken Institute School of Public Health, George Washington University

Ollie Ganz, DrPH 2019

Department of Prevention and Community Health, Milken Institute School of Public Health, George Washington University

Joanna Streck, PhD 2017 – 2019 Department of Psychological Science, University of Vermont

Andrea Johnson, PhD 2020

Department of Prevention and Community Health, Milken Institute School of Public Health, George Washington University

Binu Singh, PhD Candidate 2020 – present

Department of Health Behavior, Society, and Policy, Rutgers School of Public Health

SERVICE TO THE COMMUNITY:

Legislative testimony

- 1. **Villanti, A. C.** (2019). *Testimony on electronic cigarettes and Tobacco21*. Presented to the Vermont Senate Health & Welfare Committee.
- 2. **Villanti, A. C.** (2020). *Testimony on flavored tobacco ban: "Don't forget menthol cigarettes in a flavored tobacco ban!"* Presented to the Vermont Senate Health & Welfare Committee.
- 3. **Villanti, A. C.** (2020). *Testimony on flavored tobacco ban: "Keep menthol cigarettes in a flavored tobacco ban."* Presented to the Vermont Senate Health & Welfare Committee.
- 4. **Villanti, A. C.** (2021). *Testimony on youth cannabis prevention: "Informing cannabis prevention: Surveillance and marketing."* Presented to the Vermont Cannabis Control Board.

Presentations to policymakers and other stakeholders

Villanti, A. C. (2016). Invited presentation. Menthol cigarettes are a public health problem.
 Presented at the 2016 Summer Meeting of the National Association of Attorneys General, Burlington, VT. http://www.naag.org/assets/redesign/files/meetings/summer-meeting-materials/Summer-2016/2016-06-22-Villanti-NAAG-menthol.pdf

- 2. **Villanti, A. C.** (2016). Invited presentation. *Menthol cigarettes are a public health problem*. Presented at the New York Attorney General's Office, New York, NY.
- 3. **Villanti, A. C.** (2017). Invited presentation. "Research in Action" Panel. Presented at the Vermonters Taking Action Against Cancer VTAAC 11th Annual Meeting, Montpelier, VT.
- 4. **Villanti, A. C.** (2018). Invited presentation. *Building evidence to inform tobacco control policy: The case of menthol cigarettes*. Presented at the University of Vermont Cancer Center Community Advisory Board, Burlington, VT.
- Villanti, A. C. (2018). Invited presentation. "Challenges of Cancer in Rural Northern New England" Panel. Presented at the Vermonters Taking Action Against Cancer - VTAAC Annual Meeting, Montpelier, VT.
- 6. **Villanti, A. C.** (2018). Invited presentation. *Building evidence to inform tobacco control policy: The case of menthol cigarettes.* Presented at the Lake Champlain Chamber of Commerce, Burlington, VT.
- 7. **Villanti, A. C.** (2019). Invited presentation. *Policy and Communication Evaluation (PACE Vermont) Study.* Presented at the Vermont Department of Health, Burlington, VT.
- 8. **Villanti, A. C.** & Peasley-Miklus, C. (2019). Invited presentation. *Vaping, JUULing and E-cigarette Use*. Presented at Essex High School, Essex, VT.
- 9. **Villanti, A. C.** (2019). Invited presentation. *Vaping, JUULing, and E-cigarettes: Public Health Implications*. Presented at the Prevention Day, Montpelier, VT.
- 10. **Villanti, A. C.** (2019). Invited presentation. *Vaping, JUULing, and E-cigarettes: Public Health Implications*. Presented at the Vaping Lunch and Learn, University of Vermont Medical Center, Burlington, VT.
- 11. **Villanti, A. C.** (2019). Invited presentation. *Vaping, JUULing, and E-cigarettes: Public Health Implications*. Presented at the Student Experience Summit, University of Vermont, Burlington, VT.
- 12. **Villanti, A. C.** (2019). Invited presentation. *Vaping, JUULing, and E-cigarettes: Public Health Implications*. Presented at the 22nd annual Women's Health and Cancer Conference, Burlington, VT.
- 13. **Villanti, A. C.** (2020). Invited presentation. *Vaping, JUULing, and E-cigarettes: Health Implications*. Presented at the Vermont Center for Children, Youth and Families Seminar.
- 14. **Villanti, A. C.** (2020). Invited presentation. *Health Equity and Cancer: The case of tobacco*. Presented at "Achieving Health Equity: A Conversation About Cancer Care in the Green Mountains," American Cancer Society Cancer Action Network Webinar.

SPONSORSHIP (Primary Mentorship) OF CANDIDATES FOR POSTGRADUATE DEGREE:

Master's Students

Sarah Taylor, MSPH

Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health

2011 - 2012

Karen Wong, MHS 2011 – 2013

Department of Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health

Doctoral Students

Julia West 2019 – present

Department of Psychological Science, University of Vermont

SPONSORSHIP (Primary Mentorship) OF POSTDOCTORAL FELLOWS:

Shari Feirman, PhD, MS 2014 – 2015

Schroeder Institute for Tobacco Research and Policy Studies at Truth Initiative

Maria Parker, PhD, MPH 2017 – 2019

Vermont Center on Behavior and Health, University of Vermont

Elias Klemperer, PhD 2019 – 2020 Vermont Center on Behavior and Health, University of Vermont

Jonathan Schulz, PhD, MPH 2021 – present Vermont Center on Behavior and Health, University of Vermont

TEACHING RESPONSIBILITIES:

A. Lectures or Course Directorships

Course Director, University of Vermont Larner College of Medicine, Vermont Center on Behavior and Health Trainee Seminar on Tobacco Regulatory Science, 13 hours, 2019 (Enrollment: 16)

Course Co-director, Johns Hopkins Bloomberg School of Public Health, Translating Research into Public Health Programs I, 16 hours, 2010 (Enrollment: 31), 2011 (Enrollment: 49), 2012 (Enrollment: 36)

Course Co-director, Johns Hopkins Bloomberg School of Public Health, Translating Research into Public Health Programs II, 16 hours, 2010 (Enrollment: 31), 2011 (Enrollment: 49), 2012 (Enrollment: 36)

Laboratory Instructor, Johns Hopkins Bloomberg School of Public Health, Principles of Epidemiology, 20 hours, 2005 – 2008

Laboratory Instructor, Johns Hopkins University Krieger School of Arts & Sciences, Fundamentals of Epidemiology (undergraduate), 32 hours, 2005

Lecturer, University of Vermont College of Arts & Sciences, Department of Psychological Science Doctoral Seminar, "Systematic Review: Overview," 2 hours, 2021

Lecturer, University of Vermont Larner College of Medicine – Undergraduate, Healthy Brains, Healthy Bodies course, "Public Health Implications of Vaping," 6 hours annually, 2019, 2020, 2021

Lecturer, University of Vermont Larner College of Medicine, Neural Science course for 1st year medical students, "Substance Abuse: Alcohol, Nicotine, and Marijuana," 2 hours annually, 2018, 2019

Lecturer, University of Vermont Larner College of Medicine, PGY2/PGY3 Psychiatry Resident Substance Use Disorders Seminar Series, "Nicotine," 1 hour, 2018

Lecturer, Johnson State College, Current Topics in Science Speaker Series (undergraduate), "Tobacco Use in the U.S.: Epidemiology and Determinants," 1.5 hours, 2017

Lecturer, Johns Hopkins Bloomberg School of Public Health, Implementation and Sustainability of Community-Based Health Programs, "Cost-related Factors," 1.5 hours annually, 2013 – 2016

Lecturer, Johns Hopkins Bloomberg School of Public Health, Teaching at the University Level, "Creating opportunities for active learning," 1.5 hours, 2013

Lecturer, Johns Hopkins University Krieger School of Arts & Sciences, Clinical & Public Health Behavior Change (undergraduate), "Tobacco Use I: Epidemiology and determinants" and "Tobacco Use II: Social and behavioral influences," 4 hours annually, 2012, 2013

B. Research Training (other than Primary Mentorship)

Junior Faculty

Elise Stevens, PhD, Assistant Professor, Department of Population and Quantitative Health Sciences, University of Massachusetts Medical School, 2021 – present Co-mentor, R00DA046563: Young Adults Responses to E-Cigarette Advertisement Features and the Effect of Restricting Features on Tobacco Use

Michelle Bover Manderski, PhD, MPH, Instructor, Department of Biostatistics and Epidemiology, Rutgers School of Public Health, 2020 – present

Elias Klemperer, PhD, Assistant Professor, Department of Psychiatry, University of Vermont Larner College of Medicine, 2020 – present

Co-mentor, P20GM103644: A randomized controlled trial of smoking cessation treatment for young adult dual users of combustible and electronic cigarettes

Maria Parker, PhD, MPH, Assistant Professor, Department of Epidemiology and Biostatistics, School of Public Health, Indiana University, Bloomington, 2019 – present

Alayna Tackett, PhD, Assistant Professor, Department of Preventive Medicine, Keck School of Medicine, University of Southern California, 2019 – present Co-mentor, K01HL148907: Respiratory Effects of E-Cigarette Use Among Youth: A Prospective, Longitudinal Investigation

Post Doctoral Fellows

Elise Stevens, PhD, Harvard TH Chan School of Public Health and Dana-Farber Cancer Institute, 2019 – 2021

Pre Doctoral Students

Heidi Melbostad, Department of Psychological Science, University of Vermont, 2017-2020

Danielle Davis, Department of Psychological Science, University of Vermont, 2017-2019

Medical Students

Joaquin Reategui, MS1, University of Vermont Larner College of Medicine, 2021

<u>Undergraduate Students</u>

Ashlynn Ruleman, University of Vermont, 2021 Britta Egeland, University of Vermont, 2020-2021

GRANT SUPPORT:

A. Principal Investigator

- 1. National Institute on Drug Abuse, Impact of Nicotine Messaging on Nicotine Beliefs and Tobacco Use Behavior (R01DA051001), 06/01/2020 05/31/2023, \$1,469,716
- 2. National Institute on Drug Abuse, Impacts of COVID-19 on mental health and substance use in youth and young adults (R21DA051943-01S1), 04/01/2020 03/31/2022, \$155,318
- 3. National Institute on Drug Abuse, Perceptions and Problems Associated with Vaping

- in Youth and Young Adults (R21DA051943), 04/01/2020 03/31/2022, \$441,082
- 4. Food and Drug Administration, SRNT 2020 Annual Meeting (R13FD006903), 01/01/2020 12/31/2020, \$50,000
- 5. Food and Drug Administration, SRNT 2019 Annual Meeting (R13FD006609), 01/01/2019 12/31/2019, \$50,000
- 6. National Institute on Drug Abuse, Addiction and Behavior Related to Menthol Cigarette Substitutes (R21DA046333), 09/01/2018 08/31/2021, \$452,822
- 7. National Institute of General Medical Sciences, Improving Smoking Cessation in Socioeconomically-Disadvantaged Young Adults (P20GM103644), 03/16/2017 07/31/2020, \$672,123
- 8. National Cancer Institute, Perceptions of nicotine and relative harm of tobacco products in U.S. young adults (R03CA212694), 09/01/2017 08/31/2019, \$242,103
- 9. National Institute on Drug Abuse contract to Westat, Youth and young adult flavored tobacco, 11/16/2015 06/30/2017, \$80,000
- 10. Robert Wood Johnson Foundation, Harvesting Global Learning on Electronic Nicotine Delivery Systems to Inform U.S. Research, Surveillance, and Policy, 01/15/2015 03/31/2016, \$400,000
- 11. Robert Wood Johnson Foundation, Accelerating Learning on Electronic Nicotine Delivery Systems to Inform U.S. and Global Policy, 10/01/2014 03/31/2015, \$50,000
- 12. National Institute on Drug Abuse contract to Westat, Youth flavored tobacco, 11/20/2014 06/30/2017, \$130,000
- 13. National Cancer Institute, Examining Social Influences on Young Adult Smoking and Cessation Trajectories (R03CA187756), 08/08/2014 07/31/2017, \$147,684
- 14. National Institute on Drug Abuse contract to Westat, Perceptions and Perceived Impact of Graphic Cigarette Health Warning Labels on Smoking Behavior Among U.S. Young Adults, 07/01/2012 05/31/2013, Amount unavailable due to contract

B. Co-Investigator

- 1. Health Resources & Services Administration, University of Vermont Center on Rural Addiction (UD9RH336330100), 09/01/2019 08/31/2022, \$10,365,921
- 2. National Institute on Drug Abuse, University of Vermont Tobacco Center of Regulatory Science (U54DA036114), 09/01/2018 08/31/2023, \$19,381,385
- 3. National Institute of General Medical Sciences, Supplement to Northern New England Clinical and Translational Research Network: Hospital Utilization for Opioid Overdose: A Community Engaged Multidisciplinary Approach to Measure the Impact of Policy Change and Inform Interventions (U54GM115516-02S1), 07/01/2018 06/30/2019, \$339,469
- 4. National Cancer Institute, Optimizing Hookah Tobacco Public Education Messages to Reduce Young Adult Use (R01CA229082), 05/01/2018 04/30/2022, \$1,434,519
- 5. National Institute on Drug Abuse contract to Westat, Flavor preferences across products, 11/16/2015 06/30/2017, \$60,000
- 6. National Institute on Drug Abuse contract to Westat, Modified risk tobacco, 11/20/2014 11/15/2015, \$117,000
- 7. National Cancer Institute, Center for Evaluation and Coordination of Training and Research in Tobacco Regulatory Science (U54CA189222), 09/01/2014 06/30/2017, \$6,053,665
- 8. National Institute on Drug Abuse contract to Westat, Flavored Product Use (Including Menthol) in the Legacy Young Adult Cohort: Determinants of Preference for Flavored Products and Impact on Cessation, 07/01/2012 05/31/2013, Amount unavailable due

to contract

- 9. National Institute on Drug Abuse contract to Westat, Patterns and Reasons for Use of New and Emerging Products, 07/01/2012 05/31/2013, Amount unavailable due to contract
- **10.** Maryland Cigarette Restitution Fund, Setting priorities for smoking cessation interventions in U.S. young adults, 07/01/2009 06/31/2010, \$30,000

PUBLICATIONS:

- A. Refereed Original Article in Journal (Underline indicates trainee/mentee)
 - Stevens EM, Villanti AC, Leshner G, Wagener TL, Keller-Hamilton B, Mays D. Integrating Self-Report and Psychophysiological Measures in Waterpipe Tobacco Message Testing: A Novel Application of Multi-Attribute Decision Modeling. *Int J Environ Res Public Health*. 18(22):11814, 2021.
 - 2. Harder VS, Villanti AC, Heil SH, Smith ML, Gaalema DE, Meyer MC, Schafrick NH, Sigmon SC. Opioid use disorder treatment in rural settings: The primary care perspective. *Prev Med.* 152(Pt 2):106765, 2021.
 - 3. **Villanti AC**, <u>Klemperer EM</u>, Sprague BL, Ahern TP. State-level rurality and cigarette smoking-associated cancer incidence and mortality: Do individual-level trends translate to population-level outcomes? *Prev Med.* 152(Pt 2):106759, 2021.
 - 4. Harder VS, Varni SE, Murray KA, Plante TB, **Villanti AC**, Wolfson DL, Maruti S, Fairfield KM. Prescription opioid policies and associations with opioid overdose and related adverse effects. *Int J Drug Policy*. 97:103306, 2021.
 - 5. <u>Davis DR, Parker MA</u>, Delnevo CD, **Villanti AC**. Examining Menthol Preference as a Correlate of Change in Cigarette Smoking Behavior over a One-Year Period. *Int J Environ Res Public Health*. 18(20), 2021.
 - Leshner G, Phan L, <u>Stevens EM</u>, <u>Johnson AC</u>, <u>Villanti AC</u>, Kim N, Kim S, Ma H, Seo J, Sun F, Keller-Hamilton B, Wagener TL, Mays D. Psychophysiological responses to hookah tobacco public education messages among young adults. *Health Psychol*. 40(9):569-577, 2021.
 - Villanti AC, Johnson AL, Halenar M, Sharma E, Cummings KM, Stanton CA, Delnevo CD, Wackowski OA, Bansal-Travers M, Pearson JL, Abrams DB, Niaura RS, Fong GT, Elton-Marshall T, Hatsukami D, Trinidad DR, Kaufman A, Sawdey MD, Taylor EV, Slavit WI, Rass O, Compton WM, Hyland A. Menthol and mint cigarettes and cigars: Initiation and progression in youth, young adults and adults in Waves 1 - 4 of the PATH Study, 2013 - 2017. *Nicotine Tob Res.* 23(8):1318-1326, 2021.
 - 8. Leshner G, <u>Stevens EM</u>, Cohn AM, Kim S, Kim N, Wagener TL, **Villanti AC**. Cognitive and affective responses to marijuana prevention and educational messaging. *Drug Alcohol Depend*. 225:108788, 2021.
 - 9. <u>Parker MA</u>, Byers JE, **Villanti AC**. Effect of brief nicotine corrective messaging on nicotine beliefs in persons who use opioids. *Exp Clin Psychopharmacol*. 2021.
 - Harder VS, Plante TB, Koh I, Rogers EB, Varni SE, Villanti AC, Brooklyn JR, Fairfield KM. Influence of Opioid Prescription Policy on Overdoses and Related Adverse Effects in a Primary Care Population. *J Gen Intern Med.* 36(7):2013-2020, 2021.
 - 11. <u>Klemperer EM</u>, Hughes JR, Callas PW, <u>West JC</u>, **Villanti AC**. Tobacco and Nicotine Use Among US Adult "Never Smokers" in Wave 4 (2016-2018) of the Population Assessment of Tobacco and Health Study. *Nicotine Tob Res.* 23(7):1199-1207, 2021.

- 12. Edwards KC, Naz T, Stanton CA, Goniewicz ML, Hatsukami DK, Smith DM, Wang L, Villanti A, Pearson J, Blount BC, Bansal-Travers M, Feng J, Niaura R, Bover Manderski MT, Sosnoff CS, Delnevo CD, Duffy K, Del Valle-Pinero AY, Rostron BL, Everard C, Kimmel HL, van Bemmel DM, Hyland A. Urinary cotinine and cotinine + trans-3'-hydroxycotinine (TNE-2) cut-points for distinguishing tobacco use from non-use in the United States: PATH Study (2013-2014). Cancer Epidemiol Biomarkers Prev. 30(6):1175-1184, 2021.
- 13. <u>Parker MA</u>, Agley J, Adams ZW, Villanti AC. Opioid use, motivation to quit, and treatment status related to COVID-19: a cross-sectional study. *BMC Res Notes*. 14(1):195, 2021.
- Villanti AC, LePine SE, West JC, Cruz TB, Stevens EM, Tetreault HJ, Unger JB, Wackowski OA, Mays D. Identifying message content to reduce vaping: Results from online message testing trials in young adult tobacco users. *Addict Behav*. 115:106778, 2021.
- 15. <u>Klemperer EM</u>, **Villanti AC**. Why and how do dual users quit vaping? Survey findings from adults who use electronic and combustible cigarettes. *Tob Induc Dis*. 19:12, 2021.
- 16. <u>Parker MA</u>, **Villanti AC**. Relationship between Comorbid Drug Use Disorders, Affective Disorders, and Current Smoking. *Subst Use Misuse*. 56(1):93-100, 2021.
- 17. <u>Streck JM</u>, Sigmon SC, Priest J, Bergeria CL, <u>Davis DR</u>, Hughes JR, **Villanti AC**, Tidey JW, Heil SH, Gaalema DE, Stitzer ML, Higgins ST. Investigating tobacco withdrawal in response to reduced nicotine cigarettes among smokers with opioid use disorder and other vulnerabilities. *Exp Clin Psychopharmacol*. 28(6):714-723, 2020.
- 18. Phan L, **Villanti AC**, Leshner G, Wagener TL, <u>Stevens EM</u>, Johnson AC, Mays D. Development and Pretesting of Hookah Tobacco Public Education Messages for Young Adults. *Int J Environ Res Public Health*. 17(23), 2020.
- 19. **Villanti AC**, Naud S, <u>West JC</u>, Pearson JL, Wackowski OA, Hair E, Niaura RS, Rath JM. Prospective associations between nicotine beliefs and tobacco-related susceptibility, curiosity, and use in U.S. adults. *Prev Med.* 140:106285, 2020.
- West JC, Peasley-Miklus C, Graham AL, Mays D, Mermelstein R, Higgins ST, Villanti AC. Impact of alcohol and drug use on smoking and cessation in socioeconomically disadvantaged young adults. *Addict Behav.* 110:106486, 2020.
- 21. **Villanti AC**, West JC, Klemperer EM, Graham AL, Mays D, Mermelstein RJ, Higgins ST. Smoking-Cessation Interventions for U.S. Young Adults: Updated Systematic Review. *Am J Prev Med.* 59(1):123-136, 2020.
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B. Books, Monographs and Chapters

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- C. Other Articles (Reviews, Editorials, etc.) In Journals; Chapters; Books; other Professional Communications
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D. Reports

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- 2. **Villanti AC**, Contributing editor; *E-Cigarette Use Among Youth and Young Adults: A Report of the Surgeon General.* Atlanta, GA: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health; 2016.
- 3. **Villanti, AC**, Contributing author; *The Health Consequences of Smoking—50 Years of Progress. A Report of the Surgeon General.* Atlanta, GA: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health; 2014.

PRESENTATIONS:

- A. Scientific (Basic Science): (<u>Underline</u> indicates trainee/mentee)
 - 1. **Villanti** AC, Priest JS, Peasley-Miklus C, Mays D, Donny EC, Cappella JN, Strasser AA. Effect of Nicotine Corrective Messaging on Nicotine-Related Beliefs in U.S. Adults: A randomized controlled trial. Presented at: NIH Tobacco Regulatory Science Meeting; Online, 2021.
 - 2. **Villanti AC**. Messaging Around Nicotine Content in Cigarettes. Presented at: Vermont Conference on Behavior and Health; Online, 2021.
 - 3. West JC, Pomichter E, LePine SE, Ganz O, Klemperer EM, Mays D, Mermelstein RJ, Villanti AC. Harnessing Mass Media Substance Use Prevention Campaigns to Inform Polytobacco Use Prevention in U.S. Adolescents and Young Adults: A systematic review. Presented at: Vermont Conference on Behavior and Health; Online, 2021.
 - 4. <u>Reategui J, West JC</u>, Peasley-Miklus C, <u>LePine SE</u>, Williams R, **Villanti AC**. Does dose of vaping prevention messaging impact vaping-related beliefs and behaviors in young adults? Presented at: Vermont Conference on Behavior and Health; Online, 2021.

- 5. <u>LePine SE, Klemperer EM</u>, Peasley-Miklus C, <u>West JC</u>, **Villanti A**. Evaluating a smoking cessation text message intervention for socioeconomically-disadvantaged young adults: What is helpful and what can be improved? Presented at: Vermont Conference on Behavior and Health; Online, 2021.
- 6. Giovenco DP, Spillane TE, Maggi RM, Kong AY, **Villanti AC**, Delnevo CD. Market Area Trends in Menthol and Non-Menthol Cigarette Sales in the United States and Associations with Regional Racial Composition. Presented at: 2021 SRNT 27th Annual Meeting; Online, 2021.
- 7. Johnson AC, Howe GW, Simmens SJ, Turner MM, Villanti AC, Evans WD, Strasser AA, Mays D. Longitudinal Effects of Cigarette Pictorial Warning Labels among Young Adults. Presented at: 2021 SRNT 27th Annual Meeting; Online, 2021.
- 8. <u>Klemperer EM</u>, Hughes J, Callas P, <u>West J</u>, **Villanti A**. Tobacco Use Among US Adult "Never Smokers" in Wave 4 (2016-2018) of the Population Assessment of Tobacco and Health Study. Presented at: 2021 SRNT 27th Annual Meeting; Online, 2021.
- 9. <u>Klemperer EM</u>, **Villanti A**. How and Why do Dual Users Quit Electronic Cigarettes? Findings from a survey of adults who use electronic and combustible cigarettes. Presented at: 2021 SRNT 27th Annual Meeting; Online, 2021.
- Villanti AC. Identifying Message Content to Reduce Vaping: Results from Online Message Testing Trials in U.S. Young Adults. Presented at: NIH Tobacco Regulatory Science Meeting; Bethesda, MD, 2020.
- 11. <u>Klemperer EM</u>, John R. Hughes MD, Callas PW, <u>West JC</u>, **Villanti AC**. Characterizing US adult electronic cigarette users who are never combustible tobacco smokers in Wave 4 (2016-2018) of the Population Assessment of Tobacco and Health Study. Presented at: Vermont Center on Behavior & Health; Virtual conference, 2020.
- 12. LePine SE, West JC, Peasley-Miklus C, McCluskey C, Williams R, Villanti AC. How youth and young adults define addiction: Analysis of qualitative survey data from the PACE Vermont Study. Presented at: Vermont Conference on Behavior and Health; Online, 2020.
- West JC, Peasley-Miklus C, <u>Klemperer E</u>, Roemhildt M, Trites J, Trutor M, Villanti A. Knowledge of State Marijuana Policy as a Measure of Exposure to Changes in Legal Status. Presented at: Vermont Conference on Behavior and Health; Online, 2020.
- 14. **Villanti A**, Ahern T, <u>Klemperer E</u>, Sprague B. Smoking-Attributable Cancer by State: A Source of Rural Public Health Disparity? Presented at: Vermont Conference on Behavior and Health; Online, 2020.
- 15. **Villanti AC**. Nicotine Use in Youth: Informing More Effective Prevention and Treatment. Presented at: 82nd CPDD Annual Scientific Meeting; Virtual conference, 2020.
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- 17. Peasley-Miklus C, West J, Villanti A. "The only reason why I feel like I smoke is because of stress": Targeting cessation content for socioeconomically-disadvantaged young adult smokers. Presented at: 2020 SRNT 26th Annual Meeting; New Orleans, LA, 2020.
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- 19. West JC, Peasley-Miklus C, Villanti A. Impact of Alcohol and Drug Use on Smoking and Cessation in Socioeconomically Disadvantaged Young Adults. Presented at: 2020 SRNT 26th Annual Meeting; New Orleans, LA, 2020.
- Villanti AC, West JC, Mays D, Donny EC, Cappella JN, Strasser AA. Similar Impact
 of Brief Nicotine Messaging on Nicotine-Related Beliefs in Young vs. Older Adults.
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- 21. **Villanti AC**, <u>West JC</u>, Peasley-Miklus C. Improving cessation in socioeconomically-disadvantaged young adult smokers: Recommendations from focus groups. Presented at: 19th Annual Meeting of SRNT-Europe; Oslo, Norway, 2019.
- Cohn AM, Rose SW, Murphy JG, Hair E, Villanti AC. Demand and Appeal for Flavored vs. Unflavored Little Cigars/Cigarillos in Young Adults: A Behavioral Economic Approach to Inform Policy. Presented at: 2019 SRNT 25th Annual Meeting; San Francisco, CA, 2019.
- 23. Leavens ELS, <u>Stevens EM</u>, Brett EI, Hebert ET, **Villanti AC**, Pearson JL, Wagener TL. Current JUUL Electronic Cigarette Use Patterns among Ever Users: Results from a Convenience Sample. Presented at: 2019 SRNT 25th Annual Meeting; San Francisco, CA, 2019.
- 24. <u>Parker MA</u>, **Villanti AC**. Comorbid Drug Use Disorders and Affective Disorders as Vulnerabilities to Current Smoking. Presented at: 2019 SRNT 25th Annual Meeting; San Francisco, CA, 2019.
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- 27. Villanti AC, West JC, Mays D, Donny EC, Cappella JN, Strasser AA. Impact of Brief Nicotine Messaging on Nicotine Related Beliefs in an U.S. Online Sample. Presented at: 2019 SRNT 25th Annual Meeting; San Francisco, CA, 2019.
- 28. West JC, Villanti AC, Klemperer E, Graham AL, Mays D, Mermelstein R, Higgins ST. Smoking Cessation Interventions for U.S. Young Adults: New evidence from a systematic review. Presented at: 2019 SRNT 25th Annual Meeting; San Francisco, CA, 2019.
- 29. **Villanti A**, Naud S, <u>West J</u>, Pearson J, Wackowski O, Niaura R, Hair E, Rath J. Correlations between nicotine beliefs and perceived susceptibility and severity of nicotine and tobacco products in U.S. young adults. Presented at: 18th Annual Conference of SRNT Europe; Munich, Germany, 2018.
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- 34. Reed DM, Pearson JL, **Villanti A**. E-cigarettes, Vape Pens, or Mods: What do young adults call them? Presented at: 2018 SRNT 24th Annual Meeting; Baltimore, MD, 2018.
- 35. **Villanti A**, West J, Graham A, Mays D, Mermelstein R, Higgins S. Tobacco Use and Cessation Behaviors in Young Adults: 2016 National Health Interview Survey. Presented at: 2018 SRNT 24th Annual Meeting; Baltimore, MD, 2018.
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- 38. **Villanti** AC, Niaura RS, Abrams DB, Mermelstein R. Preventing Smoking Progression in Young Adults: The Concept of "Prevescalation. Presented at: 26th Annual Meeting of the Society for Prevention Research; Washington, DC, 2018.
- Villanti AC, Parker M, Stanton CA, Cepeda-Benito A, Gaalema DE, Kurti AN, Keith DR, Redner R, Lopez AA, Doogan NJ, Roberts ME, Quisenberry A, Higgins ST. Differences in U.S. Adults' Cigarette Beliefs by Education and Income: Results from 2015 HINTS Data. Presented at: 2018 SRNT 24th Annual Meeting; Baltimore, MD, 2018.
- 40. Villanti AC, Gaalema DE, Tidey JW, Heil SH, Sigmon SC, Hughes JR, Higgins ST. Co-occurring vulnerabilities and menthol use in U.S. young adult cigarette smokers: Findings from the 1st wave of the PATH Study, 2013-2014. Presented at: October 2017 TCORS Grantee Meeting; Bethesda, MD, 2017.
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- 42. **Villanti** AC, Gaalema DE, Tidey JW, Heil SH, Sigmon SC, Hughes JR, Higgins ST. Characteristics of young adult cigarette smokers in the U.S.: Findings from the 1st wave of the PATH Study, 2013-2014. Presented at: North East Regional IDeA Conference; Burlington, VT, August 17, 2017.
- 43. **Villanti** AC. Improving E-Cigarette Research through Measurement and Design. Presented at: U.S. E-cigarette Summit; Washington, D.C., May 8, 2017.
- 44. Bauld L, Cox A, Curry SJ, Glasser A, Glynn TJ, Healton C, Kennedy R, Myers M, Niaura R, Orleans T, Pearson J, Villanti A, Cohen J. Pre-Conference Workshop: Working Globally to Support Rapid Learning for E-Cigarette Policy, Surveillance and Policy Research. Presented at: 2017 SRNT 23rd Annual Meeting; Florence, Italy, 2017.
- 45. Cohn A, Johnson A, Rose S, Pearson J, **Villanti A**, Glasser A, Stanton C. Patterns and Differences in the Co-Use of Alcohol and Marijuana With the Spectrum of Alternative Tobacco Products Across Young Adults and Adults: Results from Wave 1 of the PATH Study. In. *2017 SRNT 23rd Annual Meeting*. Florence, Italy, 2017.
- 46. Cohn A, Rose S, Ilakkuvan V, Gray T, Curry L, Villanti A, Lindblom E, Mays D, Tercyak K, Debnam C. Do Perceptions of Harm for One's Own Cigarette Brand Differ Across Menthol and Non-Menthol Smokers and Brand? Findings from the PATH Study. In. 2017 SRNT 23rd Annual Meeting. Florence, Italy, 2017.

- 47. D'Silva J, Cohn A, Johnson A, Amato M, **Villanti A**. Factors Associated with Subjective Responses to First Tobacco Use Experience in a National Sample of Young Adults. In. *2017 SRNT 23rd Annual Meeting*. Florence, Italy, 2017.
- 48. Ganz O, Glasser A, Cohn A, Perreras L, Mays D, Villanti A. Recall of E-cigarette Advertisement Warning Labels and Claims: An Experimental Study of Young Adults. In. 2017 SRNT 23rd Annual Meeting. Florence, Italy, 2017.
- 49. Ganz O, Johnson A, Villanti A, Pearson J, Cohn A. Differences in Patterns of and Reasons for Cigarette Smoking Between Adults With and Without Mental Health Problems: Results from the Population Assessment of Tobacco and Health Study. In. 2017 SRNT 23rd Annual Meeting. Florence, Italy, 2017.
- 50. Johnson A, Glasser A, Pearson J, **Villanti A**. Adult Tobacco Use: Impact of Lifetime Use Thresholds on National Prevalence Estimates. In. *2017 SRNT 23rd Annual Meeting*. Florence, Italy, 2017.
- Johnson A, Villanti A, Williams V, Rath J, Vallone D, Abrams D, Hedeker D, Mermelstein R. Impact of Social Smoking Identity on Cigarette Smoking Trajectories in Two Cohorts of U.S. Young Adults. In. 2017 SRNT 23rd Annual Meeting. Florence, Italy, 2017.
- 52. Pearson JL, Johnson A, **Villanti A**, Glasser AM, Collins L, Cohn A, Rose SW, Niaura R, Stanton CA. Misperceptions of harm among American Spirit Smokers: Results from Wave 1 of the Population Assessment of Tobacco and Health (PATH) Study (2013-2014). Presented at: 2017 SRNT 23rd Annual Meeting; Florence, Italy, 2017.
- 53. Rath J, Teplitskaya L, Hair E, Cantrell J, Emelle B, Smith A, Villanti A, Vallone D. Menthol Policy Attitudes. In. 2017 SRNT 23rd Annual Meeting. Florence, Italy, 2017.
- 54. Rose SW, Cohn AM, Pearson JL, Mayo A, **Villanti AC**. Menthol Tobacco Users' Response to Restrictions on Menthol Cigarettes: Results among US Young Adults. Presented at: 2017 SRNT 23rd Annual Meeting; Florence, Italy, 2017.
- 55. Villanti A, Cohn A, Williams V, Johnson A, Mays D, Wackowski O, Niaura R, Strasser A, Delnevo C. Impact of E-cigarette Advertisement Warning Labels and Claims on E-cigarette Harm Perceptions in U.S. Young Adults. Presented at: 2017 SRNT 23rd Annual Meeting; Florence, Italy, 2017.
- 56. Villanti AC. Are Youth and Young Adults Who First Try a Flavored Tobacco Product More Likely to Continue Using Tobacco? Findings from the PATH Study, Waves 1-2. Presented at: 2017 SRNT 23rd Annual Meeting; Florence, Italy, 2017.
- 57. **Villanti AC**, Mowery PD, Delnevo CD, Niaura RS, Abrams DB, Giovino GA. Trends in Menthol Cigarette Use in the United States, 2004 2014. Presented at: 144th annual meeting of the American Public Health Association; Denver, CO, 2016.
- 58. Villanti AC, Johnson AL, Vallone DM, Rath JM. Beyond education and income: identifying novel socioeconomic correlates of cigarette use in U.S. young adults. Presented at: 4th Annual Vermont Conference on Behavior and Health; Burlington, VT, 2016.
- 59. **Villanti** AC, Pearson J, Glasser A, Katz L, Niaura R, Abrams D. State of the Science on E-cigarette Use in Adolescents. Presented at: 2016 Society for Research on Adolescence Biennial Meeting; Baltimore, MD, 2016.
- 60. Johnson A, **Villanti AC**, Pearson J, Katz L, Niaura R. Patterns of Polytobacco Product Use in U.S. Youth, 2011-2013. Presented at: 2016 Society for Research on Adolescence Biennial Meeting; Baltimore, MD, 2016.
- 61. Johnson AL, **Villanti AC**, Rath JM, Williams V, Vallone DM, Abrams DB, Hedeker D, Mermelstein RJ. "Social Believers": A new target for young adult tobacco and alcohol intervention? Presented at: 37th Annual Meeting of the Society of Behavioral Medicine; Washington, D.C., 2016.
- 62. Johnson AL, **Villanti AC**, Williams V, Rath JM, Vallone DM, Abrams DB, Hedeker D, Mermelstein RJ. Latent class growth modeling of cigarette smoking in a national

- sample of young adults. Presented at: 16th Annual Meeting of the American Academy of Health Behavior; Ponte Vedra Beach, FL, 2016.
- 63. Cohn A, Johnson A, Ehlke S, **Villanti A**. Let's Be Blunt About It: Characterizing Demographic and Health-Risk Profiles of Users of Cigars, Blunts, and Marijuana from the National Survey of Drug Use and Health. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 64. Cohn A, Pearson J, Rath J, Ehlke S, Johnson A, Villanti A. Implicit Perceptions of Harm For E-cigarettes in Naive and Non-Naive Young Adult E-cigarette Users. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 65. Delnevo C, **Villanti A**, Hrywna M, Bover-Manderski M. Trends in Hookah Use Among New Jersey High School Students: 2008-2014. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- Glasser A, Johnson A, Delnevo C, Rose S, Ganz O, Cantrell J, Villanti A. Correlates of Self-Reported Cigar, Flavored Cigar, and Premium Cigar Use Among U.S. Young Adults: 2011-2014. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 67. Hair E, Rath J, Williams V, Johnson A, Green M, Villanti A, Enders C, Cantrell J, Vallone D. Developmental Patterns and Transitions of Cigarette Smoking in a Nationally Representative Sample of Young Adults. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 68. Johnson A, Villanti A, Pearson J, Katz L, Niaura R. Patterns of Polytobacco Product Use in U.S. Youth and Young Adults, 2011-2013. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 69. Katz L, Smiley S, Moore R, Graham A, **Villanti A**. The Doctor Will See You Now: Physician Tobacco Screening and Advice to Quit Among Adolescents. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 70. Pearson J, Johnson A, Johnson S, Stanton C, **Villanti A**, Niaura R, Glasser A, Wang B, Abrams D, Cummings KM, Hyland A. Adult Interest in Tobacco Products Claiming Reduced Harm: Findings from Wave 1 of the PATH Study. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 71. Rath J, Hair E, Johnson A, **Villanti A**, Williams V, Vallone D. Older Young Adults as a Secondary Audience for the truth Campaign. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 72. **Villanti A**, Johnson A, Pearson J, Giovenco D, Delnevo C. The Emergence of Non-Cigarette Products: Market and Trends. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 73. **Villanti AC**. Use of flavored tobacco products among U.S. youth and adults: findings from the first wave of the PATH Study (2013-2014). Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- Villanti AC, Johnson AL, Rath JM, Williams V, Vallone DM, Abrams DB, Hedeker D, Mermelstein RJ. Empirically-Driven Latent Classes of "Social Smokers" in U.S. Young Adults. Presented at: 2016 SRNT 22nd Annual Meeting; Chicago, IL, 2016.
- 75. Rath JM, Villanti AC, Williams V, Green M, Mowery P, Vallone DM. Boosting Response Rates in Online Longitudinal Studies: A Dose of Funny. Presented at: 70th Annual Conference of the American Association for Public Opinion Research; Hollywood, FL, 2015.
- 76. Villanti AC, Glasser AM, <u>Feirman S</u>, Abrams DB, Niaura RS. The Effects of Menthol and Other Flavorings on Tobacco Use Initiation and Maintenance. Presented at: The Future of Tobacco Control: Implications for the Prevention of Youth Tobacco Use in Virginia; Richmond, VA, 2015.
- 77. **Villanti AC**, Rath JM, Johnson A, Williams V, Mermelstein RJ, Hedeker D, Abrams DB, Vallone DM. Variation in social smoking behavior among U.S. young adults:

- different targets for intervention? Presented at: Society for Prevention Research; Washington, D.C., 2015.
- 78. Cohn A, Brandon TH, Villanti A, Ehlke S, Bowers M. Menthol smoking differentially predicts smoking intensity and desire to change among Black and White smokers. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 79. Cohn A, Villanti AC, Williams V, Rath JM, Hair EC, Vallone DM. Psychiatric distress and menthol use over time in a nationally-representative sample of young adults. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 80. Delnevo CD, **Villanti AC**, Wackowski OA, Giovenco D. The influence of menthol smoking on young adults' smoking trajectories. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 81. Glasser A, **Villanti AC**, Rath JM, Williams V, Vallone DM. Cigarette, cigar, and electronic cigarette brand preference among young adults in the U.S. from 2011-2014. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 82. Hair EC, Rath JM, Williams V, Green MP, Smith AA, Villanti A, Vallone DM. Cigarette smoking trajectories during young adulthood in a nationally representative sample. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 83. Rath JM, **Villanti A**, Williams V, Hair EC, Vallone DM. Tobacco use by sexual identity among young adults in the U.S.: then and now. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 84. Rath JM, Villanti AC, Williams V, Smith AA, Hair EC, Vallone DM. Flavored other tobacco use among young adult "non-smokers" in the U.S. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 85. Rose SW, Pearson JL, Villanti AC, Vallone DM. Support for various government restrictions on cigarette contents among U.S. young adults. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 86. Villanti AC, Cobb CO, Cohn AM, Williams VF, Rath JM. Correlates of Hookah Use and Predictors of Hookah Trial in U.S. Young Adults. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 87. **Villanti AC**, Glasser AM, Abrams DB, Delnevo CD, Giovino GA, Mermelstein R, Niaura RS. Evidence on role of menthol and smoking initiation: a way forward. Presented at: 2015 SRNT 21st Annual Meeting; Philadelphia, PA, 2015.
- 88. Brady CJ, Pearson JL, Villanti AC, Kirchner T, Gupta OP, Shah CP. Rapid grading of fundus photos for diabetic retinopathy using crowdsourcing. Presented at: 32nd Annual Meeting of the American Society of Retinal Specialists; San Diego, CA, 2014.
- 89. Anesetti-Rothermel AA, Kirchner TR, Villanti AC, Tacelosky ME, Gao H. Examining FDA Tobacco Retailer Compliance Checks Using a Novel Web-Based Tool. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- Cohn A, Richardson A, Villanti A, Rath J. The Association between Alcohol, Substance Use and New and Emerging Tobacco Products in a Young Adult Population. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 91. <u>Feirman S, Donaldson E</u>, Pearson J, Niaura R, **Villanti A**. Simulation Modeling in Tobacco Control: A Systematic Review. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 92. Kirchner TR, Villanti AC, Cantrell JM, Anesetti-Rothermel AA, Ganz OT, Conway KP, Vallone DM, Abrams DB. Tobacco Retail Outlet Advertising Practices and Proximity to Schools, Parks, and Public Housing affect Synar Underage Sales Violations in Washington, DC. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.

- 93. Rath JM, Pearson J, Williams VF, Richardson A, Villanti AC, Vallone DM. Current Rates of Electronic Nicotine Delivery Systems (ENDS) Among Youth. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 94. Rath JM, Villanti AC, Viswanath K, Vallone DM. Numeracy and Smoking Risk Perceptions in a Nationally Representative of U.S. Young Adults. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 95. Rath JM, Villanti AC, Williams VF, Richardson A, Pearson J, Vallone DM. Patterns of Transitions in Menthol Use among U.S. Young Adult Smokers Over Time: Associations between menthol use and cessation related intentions and behaviors. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 96. Richardson A, **Villanti A**, Williams V, Pearson J, Rath J. ENDS Advertising Experiment in U.S. Young Adults: Impact on Attitudes, Beliefs, and Intentions. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 97. Teplitskaya L, Ganz O, Glasser A, Cobb CO, Villanti A. Patterns of Use and Perceptions of Electronic Nicotine Delivery Systems: A Systematic Review. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 98. Villanti AC, Jacobs MA, Zawistowski G, Brookover J, Stanton CA, Graham AL. Impact of Assessment Modality on Recruitment and Retention in Online Smoking Cessation Studies. Presented at: 2014 SRNT 20th Annual Meeting; Seattle, WA, 2014.
- 99. **Villanti AC**, Rath JM, Richardson A, Niaura RS. Modeling Transitions in Young Adult Tobacco Use Behavior in a Rapidly Changing Tobacco Landscape. Presented at: 35th Annual Meeting of the Society of Behavioral Medicine; Philadelphia, PA, 2014.
- 100. Villanti AC, Pearson JL, Cantrell J, Vallone DM, Rath JM. Demographic profiles and response to cigarette health warning labels among U.S. young adults: a latent class analysis. Presented at: 14th Annual Meeting of the American Academy of Health Behavior; Charleston, SC, 2014.
- 101. Williams V, Rath J, **Villanti A**, Cantrell J, Vallone D. Identifying Relevant SES Measures in a Longitudinal Young Adult Sample. Presented at: 14th Annual Meeting of the American Academy of Health Behavior; Charleston, South Carolina, 2014.
- 102. Villanti AC, Cantrell J, Pearson JL, Vallone DM, Rath JM. Receptivity to Graphic Warning Labels in U.S. Young Adults. Presented at: 2013 SRNT 19th Annual Meeting; Boston, MA, 2013.
- 103. Brady CJ, Villanti AC, Gupta OP, Knight B, Graham MG, Sergott RC. Diabetic Retinopathy Screening by Teleophthalmology in Urban Primary Care Offices. Presented at: 2012 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL, 2012.
- 104. Crawford P, Villanti A, Colfax G, Wolf W, Philip S, Bernstein KT. HIV Partner Services is a Cost-Effective Intervention: Findings from San Francisco. Presented at: 2012 National STD Prevention Conference; Minneapolis, MN, 2012.
- 105. Tschudy MM, Villanti A. Using Income Tax Forms to Target SCHIP Outreach: A Cost Effectiveness Threshold Analysis. Presented at: 2012 Annual Meeting of the Pediatric Academic Societies; Boston, MA, 2012.
- 106. Rath JM, Villanti AC, Vallone DM. Use of New Media and Opportunities for eHealth Intervention in Young Adults. Presented at: 12th Annual Scientific Meeting of the American Academy of Health Behavior; Austin, TX, 2012.
- 107. **Villanti** AC, Rath JM, Vallone DM. Changing Patterns of Alcohol, Tobacco, and Marijuana Use by Age in Young Adults. Presented at: 12th Annual Scientific Meeting of the American Academy of Health Behavior; Austin, TX, 2012.
- 108. Rath JM, **Villanti AC**, Vallone DM. Tobacco and Other Drug Use in a Nationally Representative Sample of Young Adults: Differences by Race/Ethnicity. Presented at:

- SRNT Disparities Network Symposium, 2012 SRNT 18th Annual Meeting; Houston, TX, 2012.
- 109. Rath JM, Villanti AC, Vallone DM. Menthol Use in Young Adults: Implications for initiation and cessation. Presented at: 2012 SRNT 18th Annual Meeting; Houston, TX, 2012.
- 110. Villanti AC, Rath JM, Vallone DM. Education and Financial Situation: Predictors of Tobacco and Other Drug Use in a Nationally Representative Sample of Young Adults. Presented at: SRNT Disparities Network Symposium, 2012 SRNT 18th Annual Meeting; Houston, TX, 2012.
- 111. **Villanti AC**, Rath JM, Vallone DM. Quit Behaviors in Young Adults: Comparing "smokers" and "social smokers". Presented at: 2012 SRNT 18th Annual Meeting; Houston, TX, 2012.
- 112. Brady CJ, Villanti AC, Gandhi M, Friedman DS, Keay L. Visual function after correction of distance refractive error with ready-made and custom made spectacles a randomized clinical trial. Presented at: 2011 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL, 2011.
- 113. German D, Villanti A, Towe V, Flynn C, Holtgrave D. Unrecognized HIV Infection among Injection Drug Users in Baltimore. Presented at: National HIV Prevention Conference; Atlanta, GA, 2011.
- 114. Villanti A, German D, Sifakis F, Flynn C, Holtgrave D. Association of smoking with HIV and drug risk behaviors in injection drug users in Baltimore, Maryland. Presented at: 138th annual meeting of the American Public Health Association; Denver, CO, 2010.
- 115. German D, **Villanti A**, Sifakis F, Towe V, Flynn C, Holtgrave D. HIV prevalence and associated factors among injection drug users in Baltimore: Insight for continued prevention efforts. Presented at: 138th annual meeting of the American Public Health Association; Denver, CO, 2010.
- 116. Villanti AC, McKay HS, Abrams DB, Holtgrave DR, Bowie JV. College Smoking Cessation Interventions for U.S. Young Adults: A Systematic Review. Presented at: 2010 American College Health Association (ACHA) Annual Meeting; Philadelphia, PA, 2010.
- 117. Golozar A, Kress A, Kumar R, McKay H, Villanti A. Genetic Counseling and Cognitive/Affective Outcomes among Women at Risk for Familial Breast Cancer - A Systematic Review. Presented at: 43rd Annual Meeting of the Society for Epidemiologic Research; Seattle, WA, 2010.
- 118. **Villanti A**, McKay H, Abrams DB, Holtgrave DR, Bowie JV. Smoking cessation interventions for U.S. young adults, 1999-2008: a systematic review. Presented at: 137th annual meeting of the American Public Health Association; Philadelphia, PA, 2009.
- Villanti A. Training Communities for Emergency Preparedness through Religious Organizations. Presented at: Second International Conference on Urban Health; New York, NY, 2003.

B. Professional (Clinical):

- 1. **Villanti AC**. Promising Approaches to Address Higher Prevalence of Smoking and Vaping Among Rural Youth. Presented at: Vermont Conference on Behavior and Health, UVM Center on Rural Addiction Lunch and Learn; Online, October 8, 2021.
- Villanti AC. Perceptions of Nicotine, Cannabis, and Vaping in Youth and Young Adults. Presented at: 12th Annual C. Everett Koop Tobacco Conference; Online, September 24, 2021.

- 3. **Villanti A.** Polysubstance vaping in teens and young adults. Presented at: Vermont Youth Cannabis Conference: Foundations in Cannabis Trends, Consequences of Legislation, and Impacts for Youth; Online, September 23, 2021.
- 4. **Villanti AC**. Improving smoking cessation in the clinic and the community. Presented at: UVM Department of Medicine Grand Rounds; Online, September 3, 2021.
- 5. **Villanti AC.** Mentorship and Establishing Collaborations for Early-Career Researchers. Presented at: SRNT Trainee Network; Webinar, August 9, 2021.
- 6. **Villanti AC**. Keynote Session: Boosting tobacco prevention and treatment in young people. Presented at: MaineHealth Center for Tobacco Independence 2021 Annual Tobacco Treatment and Prevention Conference; Online, June 8, 2021.
- 7. **Villanti AC**. Tobacco Use in Rural Populations. Presented at: AHA Tobacco Center for Regulatory Science (A-TRAC) Career Enhancement Core Webinar; Online, 2021.
- Villanti AC. Effects of Anti-JUUL-type Messages on Beliefs, Perceived Harms, and Behavioral Intentions Among Young Adults. Presented at: Center for Coordination of Analytics, Science, Enhancement, and Logistics in Tobacco Regulatory Science (CASEL) Webinar; Online, 2021.
- 9. **Villanti AC**. Why the delay in a ban on menthol cigarettes. Presented at: Yale School of Public Health, Department of Health Policy and Management Colloquium in Health Service Research; Online, 2020.
- 10. **Villanti AC**. Improving Smoking Cessation in Socioeconomically-Disadvantaged Young Adults. Presented at: American Academy of Pediatrics Tobacco Consortium Meeting; Online, 2020.
- 11. **Villanti AC**. Health Equity and Cancer: The case of tobacco. Presented at: Achieving Health Equity: A Conversation About Cancer Care in the Green Mountains; Webinar, 2020.
- 12. **Villanti AC**. Plenary Session: Reducing Vaping in Young People. Presented at: New England Prevention Technology Transfer Center: 2020 New England Best Practices School, August 25, 2020.
- 13. **Villanti AC**. Discussant, Tracking the impact of COVID-19 on smoking outcomes. Presented at: SRNT Workshop: Tobacco, Nicotine & COVID-19: Existing Science, Emerging Evidence & Future Research; Webinar, July 30, 2020.
- 14. Villanti AC. Plenary Session: Reducing Vaping in Young People. Presented at: New England Prevention Technology Transfer Center and New England Addiction Technology Transfer Center: New England School of Addiction and Prevention Studies; Virtual conference, June 3, 2020.
- 15. **Villanti AC**. Vaping, JUULing, and E-cigarettes: Health Implications. Presented at: Vermont Center for Children, Youth and Families Seminar, February 14, 2020.
- 16. Villanti AC. University of Vermont Center on Rural Addiction: Surveillance & Evaluation Core Measures. Presented at: Rural Communities Opioid Response Program (RCORP) Rural Centers of Excellence on Substance Use Disorder (RCOE) Kick-Off Meeting, Health Resources and Services Administration; Rockville, MD, 2019.
- 17. **Villanti AC.** Discussant, Flavored Tobacco Products Among Youth and Young Adults: Appeal, Adoption, Use and Opportunities for Regulation. Presented at: NIH Tobacco Regulatory Science Meeting; Bethesda, MD, 2019.
- 18. **Villanti AC**. Vaping, JUULing, and E-cigarettes: Public Health Implications. Presented at: New England Prevention Technology Transfer Center ECHO: Reducing Vaping Across New England by Building Prevention Competency & Capacity 2019.
- 19. **Villanti AC**. Impact of e-cigarette messaging on beliefs and behaviors. Presented at: Canadian Institute of Health Research and Health Canada Best Brains Exchange:

- Supporting the Prevention Efforts of Youth Uptake of Vaping Products; Ottawa, Ontario, Canada, 2019.
- 20. **Villanti AC**. Menthol Cigarettes are a Public Health Problem. Presented at: Rutgers School of Public Health, 21st Century Seminar Series; Piscataway, NJ, 2019.
- Villanti AC. Perceived Susceptibility and Severity of Nicotine and Tobacco Products in U.S. Young Adults. Presented at: Office of Science, FDA Center for Tobacco Products; Silver Spring, MD, 2019.
- 22. **Villanti AC**. Vaping, JUULing, and E-cigarettes: Public Health Implications. Presented at: University of Vermont Community Medical School; Burlington, VT, 2019.
- 23. McNeill A, Villanti A (Discussant), Brose L, Robson D, Calder R, Shahab L. Evidence review of E-cigarettes and heated tobacco products 2018. Presented at: 18th Annual Conference of SRNT Europe; Munich, Germany, 2018.
- 24. **Villanti AC**. Nicotine Beliefs and Perceived Harms of Nicotine and Tobacco Products in U.S. Young Adults. Presented at: Ninth Annual Thematic Meeting on Addictions; The C. Everett Koop Institute at Dartmouth, Lebanon, NH, September 27, 2018.
- 25. **Villanti AC**. Tobacco Cessation Programs: Beyond treatment. Presented at: Tobacco Control Science Evidence Academy; Philadelphia, PA, 2018.
- 26. **Villanti AC**. Self-report assessment of ENDS. Presented at: NIH ENDS Measurement Workshop; Rockville, MD, 2018.
- Villanti AC. Overview of smoking cessation in young people. Presented at: 25th annual Mayo Clinic Tobacco Dependence Treatment Conference; Rochester, MN, 2018.
- Villanti AC. Adolescent Tobacco Use: Prevalence and Prevention. Presented at: 25th annual Mayo Clinic Tobacco Dependence Treatment Conference; Rochester, MN, 2018
- 29. **Villanti AC**. Plenary Session: Jarvik-Russell New Investigator Award Paper Session: Developing Research to Inform Tobacco-Related Policy. Presented at: 2018 SRNT 24th Annual Meeting; Baltimore, MD, 2018.
- 30. **Villanti AC**. Technology-based approaches to smoking cessation in U.S. young adults. Presented at: Dartmouth Center for Technology and Behavioral Health; Lebanon, NH, 2018.
- 31. **Villanti AC**. Developing research to inform policy: Examples from tobacco regulatory science. Presented at: Cancer Prevention and Control Grand Rounds, Stephenson Cancer Center; Oklahoma City, OK, September 15, 2017.
- 32. **Villanti** AC. Assessing the public health impact of e-cigarettes in the U.S.: Lessons learned. Presented at: Boston University School of Public Health Bicknell Lecture; Boston, MA, Oct 19, 2016.
- 33. **Villanti AC**. A "how to" guide to docket submissions and public comments. Presented at: CECTR 2016 Webinar Series [Webinar] 2016.
- 34. **Villanti AC**. 'Prevescalation': Preventing tobacco use escalation in the young adult population. Presented at: Ontario Young Adult Community of Practice Meeting, May 25, 2016.
- 35. **Villanti AC**. Impact of e-cigarette advertising on susceptibility and trial of e-cigarettes in US Young Adults. Presented at: University of Pennsylvania TCORS; Philadelphia, PA, January 13, 2016.
- 36. **Villanti AC**. Social Smoking in U.S. Young Adults. Presented at: Smoking Cessation Leadership Center; Webinar, November 10, 2015.
- 37. **Villanti AC**. Increasing use of data in tobacco regulatory science. Presented at: CECTR 2015 Webinar Series [Webinar] 2015.

38. Villanti AC. Legacy statement: Joint Meeting of TPSAC & RCAC. Presented at: Tobacco Products Scientific Advisory Committee Meeting; Silver Spring, MD, Aug 15, 2013.