

Curriculum Vitae
Nicole A. VanKim, PhD, MPH

Professional Contact Information

University of Massachusetts Amherst, School of Public Health and Health Sciences, Department of Biostatistics and Epidemiology
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Education

- Ph.D.** University of Minnesota, Twin Cities. 2014.
Epidemiology (Social and Behavioral Track)
- M.P.H.** University of Minnesota, Twin Cities. 2008.
Epidemiology
- B.S.** University of Illinois, Urbana-Champaign. 2006.
Community Health (Health Education Track)

Professional Experience

Assistant Professor (Tenure-Track); Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts Amherst – Amherst, MA
September 2016-present

Adjunct Research Professor; Graduate School of Public Health, San Diego State University – San Diego, CA
January 2015-August 2016

Post-doctoral Research Fellow; Institute for Behavioral and Community Health, Graduate School of Public Health, San Diego State University – San Diego, CA
October 2014-August 2016

Graduate School Trainee; NIH/NIDDK, T32DK083250, Minnesota Obesity Prevention Training (MnOPT), PI: Robert Jeffery, PhD; Division of Epidemiology and Community Health, School of Public Health, University of Minnesota – Minneapolis, MN
September 2010-October 2014

Training Fellow; NIH/NICHD, R25HD064426, Educational Program for Population Research in LGBT Health, PI: Judith Bradford, PhD; The Fenway Health Institute & Boston University School of Public Health – Boston, MA
July 18, 2011-August 12, 2011

Applied Epidemiology Fellow; Centers for Disease Control and Prevention/Council of State and Territorial Epidemiologists (CDC/CSTE); Chronic Disease Prevention and Control Bureau, New Mexico Department of Health – Albuquerque, NM
July 2008-July 2010

Para-Professional Student Worker; Chronic Disease Risk Reduction Unit, Center for Health Promotion, Minnesota Department of Health – Saint Paul, MN
June 2007-June 2008

Contracted Certified Data Abstractor; McKing Consulting Corporation, Division of Nutrition, Physical Activity, and Obesity, Centers for Disease Control and Prevention – Atlanta, GA
March 2007-December 2007

Data Entry Assistant; Division of Epidemiology and Community Health, School of Public Health, University of Minnesota – Minneapolis, MN
January 2007-June 2007

Student Assistant; Division of Community Health and Kinesiology, College of Applied Health Sciences, University of Illinois – Urbana, IL
August 2005-December 2005

Honors and Awards

- The Obesity Society’s Pat Simons Travel Grant Award Recipient (2014)
- The Obesity Society Epidemiology Section Student and Trainee Poster Competition Finalist (2014)
- University of Minnesota School of Public Health Student Research Day Finalist, PhD Category, 2nd Place Award (2013)
- University of Illinois James Scholar Award (2002-2006)
- University of Illinois Dean’s List (2002)

Grants in Progress

Type 2 Diabetes and Sexual Orientation Disparities in Women

NIH/NIDDK (R01DK099360; \$524,403)

5/1/2014-4/30/2017

Role: Postdoctoral fellow (2014-2016); Consultant (2016-2017) [PI: Heather Corliss]

Grants Completed

Investigating Lesbian, Gay, and Bisexual Emerging Adult Attitudes and Beliefs on Obesity and Weight Behaviors

J. B. Hawley Student Research Award, University of Minnesota (\$7,500)

5/1/2013-4/30/2014

Role: Principal Investigator

Understanding Obesity and Weight Behaviors by Sexual Identity

NIH/NICHD (R21HD073120, \$250,000)

9/1/2012-5/31/2015

Role: Pre-doctoral Fellow [PI: Melissa Laska]

Peer-Reviewed Publications

1. **VanKim NA**, Austin SB, Jun H, Corliss HL. Physical activity and sedentary behaviors among lesbian, bisexual, and heterosexual women: Findings from the Nurses’ Health Study II. *Journal of Women’s Health*. 2017 Oct;26(10):1077-1085. PMC5651954
2. **VanKim NA**, Austin SB, Jun H, Hu F, Corliss HL. Dietary patterns during adulthood among lesbian, bisexual, and heterosexual women in the Nurses’ Health Study II. *Journal of the Academy of Nutrition and Dietetics*. 2017 Mar;117(3):386-395. PMC5329123 [Top Social Media Engagement Article]
3. **VanKim NA**, Porta CM, Eisenberg ME, Neumark-Sztainer DR, Laska MN. Lesbian, gay, and bisexual college student perspectives on weight-related behaviors: A qualitative analysis. *Journal of Clinical Nursing*. 2016 Dec;25(23-24):3676-3686. PMC5123600
4. **VanKim NA**, Erickson DJ, Eisenberg ME, Lust K, Rosser BRS, Laska MN. Differences in weight-related behavioral profiles by sexual orientation among college men: A latent class analysis. *American Journal of Health Promotion*. November 2016;30(8):623-633. PMC4767698

5. **VanKim NA**, Erickson DJ, Eisenberg ME, Lust K, Rosser BRS, Laska MN. Relationship between weight-related behavioral profiles and health outcomes by sexual orientation and gender. *Obesity*. 2016;24(7):1572-1581. PMC5024549
6. Thompson HM, Reiser S, **VanKim NA**, Raymond HF. Quality of life measurement: assessing the WHOQOL-BREF scale in a sample of high HIV-risk transgender women in San Francisco, CA. *International Journal of Transgenderism*. 2015;16(1):36-48. PMC4838402
7. **VanKim NA**, Erickson DJ, Laska MN. Food shopping profiles and their association with dietary patterns: A latent class analysis. *Journal of the Academy of Nutrition and Dietetics*. July 2015;115(7):1109-1116. PMC4484312
8. Przedworski JM, **VanKim NA**, Eisenberg ME, McAlpine D, Lust K, Laska MN. Self-reported mental disorders and distress by sexual orientation: Results of the Minnesota College Student Health Survey. *American Journal of Preventive Medicine*. July 2015;49(1):29-40. PMC4476922
9. **VanKim NA**, Erickson DJ, Eisenberg ME, Lust K, Rosser BRS, Laska MN. College women's weight-related behavior profiles differ by sexual identity. *American Journal of Health Behavior*. July/August 2015;39(4):461-470. PMC4448118
10. Laska MN, **VanKim NA**, Erickson DJ, Eisenberg M, Lust K, Rosser BRS. Disparities in weight and weight behaviors by sexual orientation in college students. *American Journal of Public Health*. January 2015;105(1):111-121. PMC4265919
11. Przedworski JM, McAlpine DD, Karaca-Mandic P, **VanKim NA**. Health and health risks among sexual minority women: an examination of three subgroups. *American Journal of Public Health*. June 2014;104(6):1045-1047. PMC4048874
12. **VanKim NA**, Erickson DJ, Eisenberg M, Lust K, Rosser BRS, Laska MN. Weight disparities for transgender college students. *Health Behavior and Policy Review*. 2014;1(2):161-171. PMC4024379
13. **VanKim NA**, Nelson TF. Vigorous physical activity, mental health, perceived stress, and socializing among college students. *American Journal of Health Promotion*. 2013 Sep-Oct;28(1):7-15. PMC3758412
14. **VanKim NA**, Laska MN. Socioeconomic disparities in emerging adult weight and weight behaviors. *American Journal of Health Behavior*. 2012; 36(4):433-445. PMC3357121
15. **VanKim NA**, Padilla JL, Lee JGL, Goldstein AO. Adding sexual orientation questions to statewide health surveillance: New Mexico's experience. *American Journal of Public Health*. 2010 Dec; 100(12):2392-2396.
16. **VanKim NA**, Laska MN, Ehlinger E, Lust K, Story M. Understanding young adult physical activity, alcohol and tobacco use in community colleges and 4-year post-secondary institutions: A cross-sectional analysis of epidemiological surveillance data. *BMC Public Health*. 2010 Mar; 10:208.

Agency Publications and Invited Book Chapters

17. **VanKim NA**, Larson NI, Laska MN. Emerging adulthood: A critical age for preventing excess weight gain? *Adolescent Medicine: State of the Art Reviews*. 2012; 23:571-588.
18. New Mexico Clinical Prevention Initiative. Tobacco Use Prevention and Cessation Program: A Continuing Education Program for Healthcare Practitioners in New Mexico. 4th Edition. 2011.
19. **VanKim NA**, Padilla JL. New Mexico's progress in collecting sexual orientation health data and its implications for addressing health disparities. *New Mexico Epidemiology*. 2010, 2010:4.
20. **VanKim NA**, Padilla JL. New Mexico's Progress in Collecting Lesbian, Gay, Bisexual, and Transgender Health Data and Its Implications for Addressing Health Disparities. Albuquerque, New Mexico. April 2010.
21. **VanKim NA**, Heart Disease and Stroke in New Mexico – Facts and Figures, Complete Report, June 2009. New Mexico Department of Health. Albuquerque, New Mexico. June 2009.
22. New Mexico Governor's Women's Health Advisory Council. (2009). 2009 New Mexico Women's Health Profile. New Mexico Governor's Women's Health Advisory Council. Santa Fe, New Mexico.

23. **VanKim NA**, Heart Disease and Stroke in New Mexico – Facts and Figures, At-A-Glance, December 2008. New Mexico Department of Health. Albuquerque, New Mexico. December 2008.
24. New Mexico Department of Health. (2008). The State of Health in New Mexico Report. Santa Fe, New Mexico: New Mexico Department of Health.
25. Minnesota Department of Health. (2008). Minnesota Plan to Reduce Obesity and Obesity-Related Chronic Diseases: Promoting Healthy Eating, Physical Activity and Healthy Weight. St. Paul, Minnesota: Minnesota Department of Health.
26. Minnesota Department of Health. (2007). Preliminary Environmental Scan of Obesity Prevention Report. Minnesota Department of Health. St. Paul, Minnesota: Minnesota Department of Health.

Conference Abstracts

1. AlJazzaf M*, Rimm EB, Rosenfeld L, Field A, **VanKim NA**, Calvo NM, Cohen K, Fung T, Chavarro J. *Chocolate milk intake and change in body mass index among US children and adolescents*. ObesityWeek 2017. Washington, DC. November 2017.
2. Corliss HL, **VanKim NA**, Jun H, Austin SB, Hong B, Wang M, Hu FB. *Incidence of type 2 diabetes among lesbian, bisexual, and heterosexual women in the Nurses' Health Study II*. American Public Health Association Annual Meeting 2016. Denver, CO. November 2016.
3. **VanKim NA**, Austin SB, Jun H, Corliss HL. *Physical activity and sedentary behaviors over the adult life course among lesbian, bisexual, and heterosexual women in the Nurses' Health Study II*. 2016 Epidemiology Research Exchange. San Diego, CA. April 2016.
4. **VanKim NA**, Austin SB, Jun H, Hu F, Corliss HL. *Dietary patterns over the adult life-course among lesbian, bisexual, and heterosexual women in the Nurses' Health Study II*. ObesityWeek 2015. Los Angeles, CA. November 2015. [Selected as top abstract for 5th Annual Diversity Tour]
5. Jun H, Austin SB, **VanKim NA**, Corliss HL. *Cigarette smoking trajectories among lesbian, bisexual, and heterosexual women in the Nurses' Health Study II from ages 14-64 years*. American Public Health Association Annual Meeting 2015. Chicago, IL. November 2015.
6. **VanKim NA**, Austin SB, Jun H, Corliss HL. *Physical activity and sedentary behaviors over the adult life course among lesbian, bisexual, and heterosexual women in the Nurses' Health Study II*. 4th Annual LGBTQ Health Conference. Chicago, IL. October 2015.
7. Jun H, Austin SB, **VanKim NA**, Corliss HL. *Cigarette smoking trajectories among lesbian, bisexual, and heterosexual women in the Nurses' Health Study II from ages 14-64 years*. Society for Epidemiologic Research 48th Annual Meeting. Denver, CO. June 2015.
8. Przedworski JM, **VanKim NA**, Eisenberg ME, McAlpine D, Lust K, Laska MN. *Mental disorders, distress, and stressful life events by sexual orientation: Results of the Minnesota College Student Health Survey*. Population Association of America 2015. San Diego, CA. May 2015.
9. **VanKim NA**, Erickson DJ, Eisenberg ME, Lust K, Rosser BRS, Laska MN. *Does weight-related behavioral patterning differ by sexual orientation among college women?: A latent class analysis*. ObesityWeek 2014. Boston, MA. November 2014. [Awarded The Obesity Society Epidemiology Section Student and Trainee Poster Competition Finalist and the Pat Simons Travel Grant Award]
10. **VanKim NA**, Laska MN, Erickson DJ, Lust K, Eisenberg ME, Rosser S. *Weight disparities among transgender and non-transgender young adults*. ObesityWeek 2013. Atlanta, GA. November 2013.
11. **VanKim NA**, Laska MN, Erickson DJ, Lust K, Eisenberg ME, Rosser S. *Obesity and weight behavior disparities by sexual orientation*. University of Minnesota School of Public Health Student Research Day 2013. Minneapolis, MN. April 2013. [Awarded 2nd Place in the PhD Student competition]
12. Martin-Storey A, **VanKim NA**. *Sexual identity and obesity: findings from the Massachusetts Youth Risk Behavior Survey*. Canadian Institutes of Health Research, Institute of Gender and Health: Advancing Excellence in Gender, Sex and Health Research. Montreal, Canada. October 2012.

13. **VanKim NA**, Erickson DJ, Laska MN. *Latent class analysis of food shopping behaviors and its relationship with food consumption*. Society for Epidemiologic Research 45th Annual Meeting. Minneapolis, MN. June 2012.
14. **VanKim NA**, Erickson DJ, Laska MN. *Latent class analysis of food shopping behaviors and its relationship with food consumption among 2-year and 4-year college students*. University of Minnesota School of Public Health Student Research Day 2012. Minneapolis, MN. April 2012.
15. **VanKim NA**, Laska MN. *Examining weight and weight-related behaviors by parent educational attainment and financial strain in 2-year and 4-year college students*. University of Minnesota School of Public Health Student Orientation. Minneapolis, MN. August 2011.
16. **VanKim NA**, Laska MN. *Examining weight and weight-related behaviors by parent educational attainment and financial strain in 2-year and 4-year college students*. University of Minnesota Health Disparities Roundtable Series 2011. Minneapolis, MN. April 2011.
17. **VanKim NA**, Laska MN. *Examining weight and weight-related behaviors by parent educational attainment and financial strain in 2-year and 4-year college students*. University of Minnesota School of Public Health Student Research Day 2011. Minneapolis, MN. April 2011.
18. **VanKim NA**, Padilla JL, Lee JGL. *New Mexico's Progress in Collection of Sexual Orientation Data: Implications for Addressing Health Disparities*. Council of State and Territorial Epidemiologists' Annual Conference. Portland, OR. June 2010.
19. **VanKim NA**, Upson D. *Tobacco Use and Related Mental Health Indicators Among Lesbian, Gay, and Bisexual Persons in New Mexico*. American Thoracic Society's Annual Conference. New Orleans, LA. May 2010.
20. **VanKim NA**, Quijada AI. *Lesbian, Gay, Bisexual, Transgender, and Queer Communities: Health Inequities and Media Justice*. New Mexico Public Health Association Annual Conference. Albuquerque, NM. May 2010.
21. **VanKim NA**, Hartlein E. *Arthritis in New Mexico: Sub-state Data and Uses*. Centers for Disease Control and Prevention, Arthritis Grantees Meeting. San Francisco, CA. July 2009.
22. **VanKim NA**, Green D. *Evaluation of the New Mexico Youth Risk and Resiliency Survey System*. Council of State and Territorial Epidemiologists' Annual Conference. Buffalo, NY. June 2009.
23. **VanKim NA**. *Heart Disease and Stroke in New Mexico*. New Mexico Public Health Association Annual Conference. Albuquerque, NM. April 2009.

Oral Presentations

1. *"Sexual identity, gender identity, and obesity: what is the evidence?"* ObesityWeek 2017. National Harbor, MD. November 1, 2017. [Invited symposium speaker]
2. *"Epidemiologic approaches to understanding sexual orientation and weight-related health."* Center for Quality of Care Research's Research In Progress Meeting. Baystate Health Center. Springfield, MA. April 19, 2017.
3. *"Exploring sexual orientation disparities in weight-related behaviors."* Institute for Behavioral and Community Health Lunchtime Lecture Series. San Diego, CA. August 2015.
4. *"A Mixed Methods Approach to Exploring Emerging Adult Weight-related Behavioral Disparities by Sexual Orientation."* Minnesota Obesity Prevention Training Grant Monthly Meeting. Minneapolis, MN. September 2014.
5. *"Vigorous Physical Activity, Mental Health, Perceived Stress, and Socializing Among College Students."* American Journal of Health Promotion, September/October 2013 Issue Sneak Peek. Webinar. August 2013. (Available at: http://healthpromotionjournal.com/index.php?com_route=view_video&vid=110)
6. *"Understanding obesity and weight behaviors by sexual identity."* Minnesota Obesity Prevention Training Grant Monthly Meeting. Minneapolis, MN. April 2012.
7. *"Examining weight and weight-related behaviors among 2-year and 4-year college students by sexual identity."* Summer Institute in LGBT Population Health. Boston, MA. August 2011.

8. *"New Mexico's Progress in Collecting Lesbian, Gay, Bisexual, and Transgender Health Data and Its Implications for Addressing Health Disparities."* Quarterly Epidemiology Meeting at New Mexico Department of Health. Albuquerque, NM. April 2010.
9. *"Refusal Rates for New Mexico's Sexual Orientation Question on the Behavioral Risk Factor Surveillance System."* Behavioral Risk Factor Surveillance System Annual Conference. San Diego, CA. March 2010.
10. *"Young Adult (18-24 years old) Tobacco Data."* New Mexico Stop Tobacco On My People Disparities Strategic Planning Meeting. Albuquerque, NM. January 2010.
11. *"Heart Disease and Stroke in New Mexico: Overview of Data and Recommendations."* Quarterly Epidemiology Meeting at New Mexico Department of Health. Santa Fe, NM. January 2010.
12. *"Heart Disease and Stroke in New Mexico: Considerations for People Living with Diabetes."* New Mexico Health Care Takes On Diabetes Quarterly Meeting. Albuquerque, NM. December 2009.
13. *"Collection of Sexual Orientation Health Data in New Mexico: Progress, Barriers, Preliminary Findings, and Implications: New Directions for the Fierce Pride Committee."* Fierce Pride Committee Meeting. Albuquerque, NM. November 2009.
14. *"Collection of Sexual Orientation Health Data in New Mexico: Progress, Barriers, Preliminary Findings, and Implications: Considerations for Tobacco Disparities."* New Mexico Stop Tobacco On My People Disparities Strategic Planning Meeting. Albuquerque, NM. November 2009.
15. *"Collection of Sexual Orientation Health Data in New Mexico: Progress, Barriers, Preliminary Findings, and Implications: Opportunities for Collaboration for HIV/AIDS Prevention."* Community Planning and Action Group, New Mexico Department of Health. Albuquerque, NM. July 2009.
16. *"Collection of Sexual Orientation Health Data in New Mexico: Progress, Barriers, Preliminary Findings, and Implications."* Quarterly Epidemiology Meeting, New Mexico Department of Health. Albuquerque, NM. April 2009.

Teaching Experience

Courses:

Year(s)	Course #: Course Title	Credits	Students	Institution	Role
Fall 2017- Spring 2018	PUBHLTH 494CI: Public Health Capstone	3	25-35 undergraduate	University of Massachusetts Amherst	Instructor
Spring 2017	EPI 635: Social Epidemiology	3	14 graduate/ undergraduate	University of Massachusetts Amherst	Instructor
Fall 2012	PubH 6020: Fundamentals of Social and Behavioral Science	3	42 graduate	University of Minnesota	Graduate teaching assistant
Fall 2011	GRAD 8101: Teaching in Higher Education (Preparing Future Faculty Course)	3	--	University of Minnesota	Participant

Guest Lectures:

Year	Course #: Course Title	Students	Institution	Lecture Title(s)/Topic(s)
Fall 2017	PSYC 319/Gender Studies 333: Gender and Sexual Minority Health	15 undergraduate	Mt. Holyoke College	- Epidemiologic Approaches to Understanding Sexual Orientation and Weight-Related Behaviors

Spring 2017	PUBHLTH 324: Epidemiology in Public Health	~100 undergraduate	University of Massachusetts Amherst	- Introduction to Social Epidemiology
May 2015	USP147/FPM260: Case Studies in Health Care: Poor & Underserved Populations	~75 undergraduate	University of California, San Diego	- Broader Culture and Marginalized Groups: the Case of LGBT Populations and the Impact of Stigma on Health
Fall 2012, 2013	PubH 6020: Fundamentals of Social and Behavioral Science	~40 graduate	University of Minnesota	- Community Approaches to Public Health - Applying Public Health Frameworks
Fall 2011	GRAD 8101: Teaching in Higher Education	15 graduate	University of Minnesota	- Group Work and Cooperative Learning

Student Supervision and Advising:

Name	Degree	Major	Role	Project	Completion Date
Thesis Advising					
Chelsea Young	MPH	Epidemiology	Committee Chair	Comparing computerized adaptive tests and short-forms for measuring health-related quality of life: a report from the Patient Reported Outcome Measurement Information System® (PROMIS®) Pediatric Asthma Study	May 2017
Other Student Advising					
Manar AlJazzaf	PhD	Nutrition (Harvard University)	Statistical Programming Mentor	Pediatric nutrition, diet quality, and health	June 2017

Departmental and University Service

Member, Search Committee for two Epidemiology faculty positions, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts (2017-present)

Co-organizer, Epidemiology Program Guest Speaker Seminar Series, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts (2017-present)

Member, Epidemiology Program Admissions Committee, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts (2016-present)

Member, Epidemiology Program Curriculum Committee, Department of Biostatistics and Epidemiology, School of Public Health and Health Sciences, University of Massachusetts (2016-present)

Member, Research Committee, School of Public Health and Health Sciences, University of Massachusetts (2016-present)

Co-Chair, Epidemiology PhD Student Group, School of Public Health, University of Minnesota (2012-2013)

Faculty Consultative Committee, School of Public Health, University of Minnesota (2012)

Community-Based Professional Service

Guest Blogger, Network for LGBT Health Equity (2011)
Member, New Mexico Healthier Weight Council (2008-2009)
Member, New Mexico Arthritis Advisory Group (2008-2010)
Member, New Mexico Chronic Disease Prevention Council (2008-2010)
Member, Fierce Pride (2009-2010)
Member, New Mexico Tobacco Disparities Strategic Planning Workgroup (2009-2010)

Professional Memberships

The Obesity Society (2013-present)
American Public Health Association (2011-present)
New Mexico Public Health Association (2009-2011)
Council of State and Territorial Epidemiologists (2008-2010)

Professional Activities

Ad hoc reviewer: American Journal of Preventive Medicine (2017)
Transgender Health (2017)
LGBT Health (2017)
International Journal of Obesity (2017)
BMJ Open (2017)
Journal of Homosexuality (2016)
Journal of Clinical Nursing (2015, 2016)
Journal of Mental Health (2015)
Public Health Nutrition (2015)
Health Education Journal (2014)
Transgender Studies Quarterly (2014)
Journal of Health Disparities Research and Practice (2013-2015)
Health & Place (2013, 2017)

Media interviewee: Greater Good Science Center (2013)
Prevention Health Magazine (2013)
Women's Health Magazine (2013)
dailyRX News (2013)
Health & Nutrition Show on Sirius XM Doctor Radio (2013 September 13)
Men's Health Magazine (2013)
Health Behavior News Service (2013)

Participating Scholar, Center for Sexuality and Sexual Health, San Diego State University (2015-2016)
Student Planning Committee, Society for Epidemiologic Research Annual Meeting (2012)