

Curriculum Vitae

AMIRA OSMAN

School of Nursing
Zefat Academic College, Zefat, Israel
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EDUCATION

- 2015** PhD, Health Promotion, Education, and Behavior. Arnold School of Public Health, University of South Carolina Columbia, SC
- 2005** MPH, Health Promotion and Health Education. Braun School of Public Health, The Hebrew University Jerusalem, Israel
- 2002** BSN (*Magna Cum Laude*), Kaplan School of Nursing, The Hebrew University, Jerusalem, Israel

ACADEMIC POSITIONS AND AFFILIATIONS

- October 2018 - present Senior lecturer, Nursing School, Zefat Academic College, Zefat, Israel
- August 2018 - present Research Affiliate of the Tobacco Prevention Programs, Department of Family Medicine, University of North Carolina at Chapel Hill. amirao@email.unc.edu
- August 2016 - August 2018 Post-Doctoral Research Fellow, Center for Regulatory Research on Tobacco Communication, Lineberger Comprehensive Cancer Center, University of North Carolina at Chapel Hill. Mentor: Dr. Adam O. Goldstein
- August 2015 - August 2016 Research Associate, Arnold School of Public Health, Department of Health Promotion, Education, and Behavior. Mentor: Dr. James F. Thrasher

HONORS AND AWARDS

- 2014 *Breakthrough Graduate Scholar Award*, the Office of the Vice President for Research, University of South Carolina
- 2014 *Poster Session Student Award*, James E. Clyburn Health Disparities Lecture, Institute for Partnership to Eliminate Health Disparities, Arnold School of Public Health, University of South Carolina
- 2010 - 2012 *Fulbright Scholarship*, United States Department of State, Bureau of Educational and Cultural Affairs
- 2007 *Invited Participant*, United States Department of State's International Visitor Leadership Program, Breast Cancer Awareness and Community Outreach: A Program of the US-Middle East Partnership for Breast Cancer Awareness and Research
- 2004 - 2005 *Thesis Research Scholarship for Master's Level Students*, The Israeli National Institute for Health Policy and Health Services Research

PROFESSIONAL EXPERIENCE

- 2012 - 2015 Graduate Assistant, Arnold School of Public Health, Department of Health Promotion, Education, and Behavior. Mentor: Dr. James F. Thrasher
- 2005 - 2010 Registered Nurse, Department of General Surgery, Rambam Health Care Campus, Haifa, Israel
- 2007 - 2009 Project Director, Breast Cancer Raising Awareness Project, The Galilee Society, Shefa-amr, Israel
- 2001 - 2005 Registered Nurse, Department of Urology, Hadassah Medical Center, Jerusalem, Israel

PEER REVIEWED PUBLICATIONS

1. Jeong, M., Zhang, D., Morgan, J. C., Cornacchione, J. R., **Osman, A.**, Boynton, M. H., Mendel, J. R., Brewer, N. T. 2018. Similarities and differences in tobacco control

research findings from convenience and probability samples. *Annals of Behavioral Medicine*. DOI: 10.1093/abm/kay059

2. **Osman, A.**, Kowitt, S., Ranney, L., Heck, C., Goldstein, A. 2018. Trends and Racial Disparities in Mono, Dual, and Poly Use of Tobacco Products among Youth. *CECTR's special issue on multiple tobacco product use in Nicotine and Tobacco Research*.
3. Daoud, N., Gao M., **Osman, A.**, Muntaner, C. 2018. Interpersonal and institutional ethnic discrimination and mental health in a random sample of Palestinian minority men smokers in Israel. *Social Psychiatry and Psychiatric Epidemiology*.
4. Kowitt, S., **Osman, A.**, Ranney, L., Heck, C., & Goldstein, A. O. 2018. E-cigarette use among youth not susceptible to using cigarettes. *Preventive Chronic Disease, 15 (E18): 1-10*. doi: <https://doi.org/10.5888/pcd15.170368>
5. **Osman, A.**, Kowitt, S., Sheeran, P., Kristen, J., Ranney, L., Goldstein, A. 2018. "Information to improve public perceptions of the Food and Drug Administration (FDA's) tobacco regulatory role". *International Journal of Environmental Research and Public Health, 15 (753)*. doi:10.3390/ijerph15040753
6. **Osman, A.**, Thrasher, J. F., Yong, H. H., Arillo-Santillan, E., & Hammond, D. 2017. Disparagement of health warning labels on cigarette packages and smoking cessation: results from four countries. *Health Education Research, 32(6): 524-536*. <https://doi.org/10.1093/her/cyx065>
7. **Osman, A.**, Daoud, N., Thrasher, J. F., Bell, B. A., & Walsemann, K. M. 2017. Ethnic Discrimination and Smoking-Related Outcomes among Former and Current Arab Male Smokers in Israel: The Buffering Effects of Social Support (Dissertation manuscript). *Journal of Immigrant and Minority Health*. DOI: 10.1007/s10903-017-0638-9
8. Kowitt, S. D., Meernik, C., Baker, H. M., **Osman, A.**, Huang, L. L., Goldstein, A. O. 2017. Perceptions and Experiences with Flavored Non-Menthol Tobacco Products: A Systematic Review of Qualitative Studies. *Int J Environ Res Public Health, 14(4)*. pii: E338. doi: 10.3390/ijerph14040338.
9. **Osman, A.**, & Walsemann, K. M. 2017. Ethnic disparities in the onset and progression of functional limitations among Israeli middle-aged and older adults: Socioeconomic and health-related pathways. *Journal of Gerontology: Social Sciences, 72 (1): 140-150*. doi: 10.1093/geronb/gbw007

10. Kollath-Cattano, C., **Osman, A.**, Thrasher, J. F. 2017. Evaluating the perceived effectiveness of pregnancy-related cigarette package health warning labels among different gender/age groups. *Addictive Behaviors*, 66, 33-40.
11. Kollath-Cattano, C., Thrasher, J. F., **Osman, A.**, Andrews, J. A., & Strayer, M. S. 2016. Physician Advice for e-cigarette use. *J Am Board Fam Med*, 29:741–747. doi: 10.3122/jabfm.2016.06.160092
12. **Osman, A.**, Thrasher, J. F., Cayir, E., Hardin, J. W., Perez-Hernandez, R., & Froeliger, B. 2016. Depressive symptoms and responses to cigarette pack warning labels among Mexican smokers. *Health Psychology*, 35(5), 442. doi: <http://dx.doi.org/10.1037/hea0000298>
13. Nagelhout, G. E., **Osman, A.**, Yong, H-H., Huang, L., Borland, R., & Thrasher, J. F. 2015. Was the media campaign that supported Australia's new pictorial cigarette warning labels and plain packaging policy associated with stronger attention to and talking about warning labels? *Addictive Behaviors*, 49, 64-67.
14. Daoud, N., Hayek, S., Muhammad, A. S., Abu-Saad, K., **Osman, A.**, Thrasher, J. F., & Kalter-Leibovici, O. 2015. Stages of change of the readiness to quit smoking among a random sample of Arab smoking men in Israel. *BMC Public Health*, 15 (1), 672.
15. Fleischer, N. L., Thrasher, J. F., Sáenz de Miera Juárez, B., **Osman, A.**, Myriam Reynales-Shigematsu, L., Arillo Santillán, E., Siahpush, M., & Fong, G. T. 2014. Neighborhood deprivation and smoking behavior in Mexico: Findings from the ITC Mexico Survey. *Tobacco Control*. Published online First: August 28, 2014 as 10.1136/tobaccocontrol-2013-051495
16. Thrasher, J. F., **Osman, A.**, Nayeli Abad, E., Hammond, D., Bansal-Travers, M., Cummings, M., Hardin, J. W., & Crawford, M. 2014. The use of cigarette package inserts to supplement pictorial health warnings: An evaluation of the Canadian policy": An evaluation of the Canadian policy. *Nicotine & Tobacco Research*. 17 (7):870-875. doi: 10.1093/ntr/ntu246
17. Thrasher, J. F., **Osman, A.**, Moodie, C., Hammond, D., Bansal-Travers, M., Cummings, K. M., Borland, R., Yong, H., & Hardin, J. W. 2014. Promoting cessation resources through cigarette package warning labels: a longitudinal survey with adult smokers in Canada, Australia, and Mexico. *Tobacco Control*, 24, e23–e31. doi: 10.1136/tobaccocontrol-2014-051589

18. Salloum, R. G., **Osman, A.**, Maziak, W., & Thrasher, J. F. 2014. How popular is waterpipe tobacco smoking? Findings from internet search queries. *Tobacco Control*, 24, 509-513. doi:10.1136/tobaccocontrol-2014-051675
19. Daoud, N., **Osman, A.**, Hart, T., Berry, E.M., & Adler, B. 2014. Self-care management among patients with types 2 diabetes in East Jerusalem. *Health Education Journal*. doi:10.1177/0017896914555038
20. Thrasher, J. F., **Osman, A.** & Anshari, D. 2013. Images in cigarette warning labels: How should they warn?. *American Medical Association Journal of Ethics*, 15(8), 704-712. Available at <http://virtualmentor.ama-assn.org/2013/08/imhl1-1308.html>
21. **Osman, A.** & Walsemann, K. M. 2013. Ethnic disparities in disability among Israeli older adults: The role of socioeconomic disadvantage and traumatic life events. *Journal of Aging and Health* 25(3), 510-531.
22. Ben-Ishay, O., Brauner, E., Peled, Z., **Othman (Osman), A.**, Person, B., & Kluger, Y. 2013. Diagnosis of colon cancer differs in younger versus older patients despite similar complaints. *The Israel Medical Association Journal*, 15(6), 284-7.
23. Ben-Ishay, O., Peled, Z., **Othman (Osman), A.**, Brauner, E., & Kluger, Y. 2013. Clinical presentation predicts the outcome of patients with colon cancer. *World Journal of Gastrointestinal Surgery*, 5(4), 104-9.
24. Person, B., Dorfman, T., Bahouth, H., **Osman, A.**, Asslaia, A. & Kluger, Y. 2009. Abbreviated emergency laparotomy in the non-trauma setting. *World Journal of Emergency Surgery*, 4(41), 1-4.

MANUSCRIPTS SUBMITTED

1. Jeong, M., Baig, S., **Osman, A.**, Goldstein, A., Brewer, N. (*under review*). Seeking information about cigarette constituents in the context of anti-smoking advertisements. *PLOS ONE*.
2. Matheny, J. D., Stevens, E. M., Chen, S., Christiansen, B., Kowitt, S., **Osman, A.**, Vidrine, D. (*revise & resubmit*). The RICO Verdict and Corrective Statements: Catalysts for Policy Change?. *Tobacco Regulatory Science*.

UNPUBLISHED WORK

Osman, A., & Thrasher, J. F. Validity of a 7-item subscale of the 20-item Center for Epidemiological Studies-Depression in the Mexican population: A technical report. Unpublished work. DOI: 10.13140/RG.2.2.36585.90721. Available at https://www.researchgate.net/publication/311681214_Construct_Validity_of_the_Cen

[ter for Epidemiological Studies Depression 7 Item Scale in the Mexican Population?showFulltext=1&linkId=585456b408ae8f695553d1c2](#)

RESEARCH GRANTS

Internal Funding **Osman, Amira.** (PI) 09/1/2017 - 08/31/2018

Pilot Grant Program, Center for Regulatory Research on Tobacco Communication (CRRTC), University of North Carolina at Chapel Hill

User Characteristics, Risk Factors, and Product Types: A Systematic Review of Studies on Multiple Tobacco Product Use in Youth and Young Adults

Award Amount: \$18,870

Internal Funding **Osman, Amira.** (PI) 05/15/2013 - 08/15/2014

Support to Promote Advancement of Research and Creativity Fellowship (SPARC), The Office of the Vice President, University of South Carolina

Validation of instruments to assess ethnic discrimination among Arab Israelis

Award Amount: \$5,000

TEACHING

Role	Class	Term, Year
Co-Instructor	Introduction to Clinical Nursing	Spring, 2019
Co-Instructor	Physical Assessment in Nursing	Spring, 2019
Co-Instructor	Interpersonal Communication II in Nursing	Spring, 2019
Instructor	Introduction to Research Methods	Fall, 2018
Instructor	Basic Concepts in Nursing	Fall, 2018
Co-Instructor	Interpersonal Communication I in Nursing	Fall, 2018
Co-Instructor	Clinical Thinking and The Nursing Process	Fall, 2018
Co-Instructor	Research Methods for Master Level Students	Fall, 2018
Co-Instructor	Evidence Based Nursing - Seminar	Fall, 2018

Teaching Assistant	Analytic Approaches for the Applied Researcher (HPEB 792). Instructor: Dr. Katrina Walsemann	Spring 2014
Teaching Assistant	Analytic Approaches for the Applied Researcher (HPEB 792). Instructor: Dr. Katrina Walsemann	Spring 2013
Guest Lecturer	Measurement of ethnic discrimination among Palestinian Arabs in Israel: In Applied Measurement in Health Education Research (HPEB 810). Instructor: Dr. Andrew T. Kaczynski.	Fall, 2015 Fall, 2014
Guest Lecturer	Palestinian Arabs in Israel: A Historical Perspective on Health: In Socio-Cultural Perspectives on Population Health (HPEB 771). Instructor: Dr. Katrina Walsemann.	Fall, 2015 Fall, 2014 Fall, 2013

CONTRIBUTED PRESENTATIONS

Osman, A., Meernik, C., Creamer, M., Gibson, L., Towner-Wright, S., Kowitt, S., and Goldstein, A. O. User characteristics, risk factors, and product types: a systematic review of studies on multiple tobacco product use in youth. Tobacco Regulatory Science conference at NIH, June 18-20, 2018, Bethesda, MD (poster presentation).

Osman, A., Queen, T., Choi, K., Goldstein, A. Tobacco product coupon: receipt and use among adult smokers in the United States. SRNT, February 21-24, 2018, Baltimore, MD (oral presentation).

Osman, A., Kowitt, S., Ranney, L., Heck, C., Goldstein, A. Risk profiles of youth multiple tobacco product users: North Carolina Youth Tobacco Survey, 2015. SRNT, February 21-24, 2018, Baltimore, MD (poster presentation).

Osman, A., Kowitt, S., Ranney, L., Heck, C., Goldstein, A. Trends and Racial Disparities in Mono, Dual, and Poly Use of Tobacco Products among Youth SRNT, February 21-24, 2018, Baltimore, MD (poster presentation).

Osman, A., Kowitt, S., Sheeran, P., Kristen, J., Ranney, L., Goldstein, A. Information to improve public perceptions of FDA's tobacco regulatory role. SRNT, February 21-24, 2018, Baltimore, MD (poster presentation).

Osman, A., Queen, T., Choi, K., Goldstein, A. Tobacco product coupon: receipt and use among adult smokers in the United States. Fall TCORS Grantee Meeting at NIH, October 23-24, 2017, Bethesda, MD (poster presentation).

Osman, A., Kowitt, S., Sheeran, P., Kristen, J., Ranney, L., Goldstein, A. What Information about the FDA's Tobacco Regulatory Mission Improve Public Perceptions of FDA?. Fall TCORS Grantee Meeting at NIH, October 23-24, 2017, Bethesda, MD (poster presentation).

Osman, A., Thrasher, J. F., Nayeli Abad, E., & Fleischer, N. L. Cigarette point-of-sale related factors and school smoking tolerance: associations with smoking positive expectancies and behavior among Mexican adolescents. *Society for Research on Nicotine & Tobacco (SRNT)*, March 2-5, 2016, Chicago, IL (poster presentation).

Osman, A., Thrasher, J. F., Perez-Hernandez, R., Sargent, J. D. Employment during adolescence: individual and school level effects on tobacco use in Mexico. *Society for Research on Nicotine & Tobacco (SRNT)*, March 2-5, 2016, Chicago, IL (poster presentation).

Osman, A., Thrasher, J. F., Hammond, D., Borland, R., Yong, H. H., Arillo-Santillan, E., Cummings, K.M. Disparagement of health warning labels on cigarette packages and smoking cessation: results from four countries. *Society for Research on Nicotine & Tobacco (SRNT)*, February 25-28, 2015, Philadelphia, PA (poster presentation).

Osman, A., Daoud, N., Thrasher, J.F., Bell, B.A., Walsemann, K.M. Measures of ethnic discrimination among Arabs in Israel: development and cultural adaptation. *Graduate Student Day*, April 11, 2014, University of South Carolina (3 Minute Thesis Speech).

Osman, A., Thrasher, J.F., Cayir, E., Hardin, J. W., Perez-Hernandez, R., Froeliger, B. Depressive symptoms and responses to cigarette pack warning labels on among Mexican smokers. *James E. Clyburn Health Disparities Lecture*, April 11, 2014, Columbia, SC (poster presentation).

Osman, A., Thrasher, J.F., Cayir, E., Hardin, J. W., Perez-Hernandez, R., Froeliger, B. Depressive symptoms and responses to cigarette pack warning labels on among Mexican smokers. *Society for Research on Nicotine and Tobacco Conference (SRNT)*, February 5-8, 2014, Washington, Seattle (poster presentation).

Osman, A., Walsemann, K.M. Functional limitations among middle-aged and older Israeli adults: The differential effect of education versus income on onset versus progression. *Graduate Student Day*, April, 2013. University of South Carolina (poster presentation).

Osman, A., Thrasher, J.F. Cigarette-pack warnings, knowledge about tobacco constituents and quit behavior: A population-based longitudinal study of Mexican

smokers” *The Society for Research on Nicotine and Tobacco Conference*, March 13-16, 2013, Boston, MA (poster presentation).

Osman, A., Walsemann, K.M. Ethnic disparities in disability among middle-aged and older Israeli adults: The role of socioeconomic disadvantage and traumatic life events. *American Public Health Association Annual Meeting*, October 27- 31, 2012, San Francisco, CA (oral presentation).

Osman, A., Walsemann, K.M. Ethnic disparities in functional disability among middle-aged and older Israeli adults: The role of socioeconomic disadvantage and lifetime adversity. *Italian SHARE Users’ Conference*, June 28-29, 2012, Ca’ Foscari University of Venice, Italy (oral presentation).

SERVICE

- Member, Committee for International Relations. Zefat Academic College.
- Abstract reviewer, Society for Research on Nicotine and Tobacco, 2017

AD-HOC JOURNAL REVIEWER

- *Journal of Aging and Health*
- *Tobacco Control*
- *Journal of Family Medicine*
- *Nicotine & Tobacco Research*
- *Tobacco Induced Diseases*
- *Tobacco Regulatory Science*
- *BMJ open*
- *Journal of Smoking Cessation*
- Tobacco Regulatory Science

PROFESSIONAL MEMBERSHIPS

- The National Post-doctoral Association (NPA), 2016 - present
- Society for Research on Nicotine and Tobacco (SRNT), 2013 – present
- American Public Health Association (APHA), 2012 – 2013

CONTINUING EDUCATION

- Mixed Methods Research Workshop, Instructor: Lisa Pearce, The Odum Institute, University of North Carolina, Chapel Hill, NC, February 15-16, 2018.

- Course Development workshop, Instructor: Brian J Rybarczyk, The Graduate School, University of North Carolina, Chapel Hill, NC, December 12, 2017.
- Good Clinical Practice for Social and Behavioral Studies. School of Social Work, University of North Carolina at Chapel Hill, March 17, 2017.
- Systematic Reviews Workshop, Health Sciences Library, University of North Carolina, Chapel Hill, NC, October 11 and 18, 2016.
- An Introduction to Structural Equation Modeling, Instructor: Kenneth Bollen, The Odum Institute, *University of North Carolina*, Chapel Hill, NC, 2013.
- Good Clinical Practice Course (GCP) for clinical trials, *Haifa University*, Haifa, Israel, 2007.

LANGUAGES

- Arabic - Native language
- Hebrew - Fluent
- English - Fluent