## Melanie L. Kornides, ScD, RN, FNP-BC

#### **BUSINESS ADDRESS**

418 Curie Blvd, Room 426 Philadelphia, PA 19104 Kornides@nursing.upenn.edu

### **EDUCATION**

2016 Doctor of Science in Epidemiology, Harvard University

Minor field: Biostatistics

2011 Master of Public Health, George Mason University

Concentration: Epidemiology

2004 Master of Science in Community Health Nursing

University of Michigan

2002 Bachelor of Science in Nursing, The Ohio State University

#### POSTGRADUATE TRAINING & FELLOWSHIP APPOINTMENTS

2016-present Postdoctoral Research Fellowship, Department of Population Medicine,

Harvard Medical School & Harvard Pilgrim Health Care Institute

## **ACADEMIC APPOINTMENTS**

July 1, 2018 Assistant Professor, School of Nursing

University of Pennsylvania

2016-present Postdoctoral Research Fellow, Department of Population Medicine,

Harvard Medical School & Harvard Pilgrim Health Care Institute

2014-2015 Graduate Teaching Assistant, Department of Epidemiology,

Harvard T.H. Chan School of Public Health

2011 Graduate Research Assistant, Department of Health Administration and Policy,

George Mason University

2010-2011 Graduate Teaching Assistant, College of Health and Human Services,

George Mason University

2010 Adjunct Clinical Instructor, School of Nursing,

George Mason University

## **OTHER APPOINTMENTS**

2013-2015 Research Project Coordinator, Division of Adolescent Medicine,

Boston Children's Hospital

2011 Research Fellow, Defense Intelligence Group,

ICF International (Fairfax, VA)

2011 Graduate Research Intern, Division of Epidemiology, Statistics, and Prevention

Research, National Institute of Child Health and Human Development

### **CLINICAL POSITIONS**

2007-2013	Family Nurse Practitioner, Family Practice Minute Clinic, Alexandria, VA and Cambridge, MA
2007-2008	Senior Public Health Nurse, Teen Parenting Program Arlington County Public Health Division, Arlington, VA
2006-2007	Family Nurse Practitioner, Alexandria Adolescent Health Center Alexandria Health Department, Alexandria, VA
2005-2006	Family Nurse Practitioner, Family Practice South Bay Family Health Care Center, Los Angeles, CA
2004-2005	Registered Nurse, General Pediatrics UCLA Mattel Children's Hospital, Los Angeles, CA
2003-2004	Registered Nurse, Orthopedics and Neurosurgery St. Joseph Mercy Hospital, Ann Arbor, MI

#### **CERTIFICATIONS/LICENSURE**

## **Specialty Certification**

2005-present Family Nurse Practitioner Board Certification (2004003810)

American Nurses Credentialing Center

Licensure

2011-present Family Nurse Practitioner (RN2272520)

Commonwealth of Massachusetts

2011-present Registered Nurse (RN2272520), Commonwealth of Massachusetts

2006-2011 RN, Commonwealth of Virginia

2004-2006 RN/ APRN, State of California

2002-2004 RN, State of Michigan

2002-2004 RN, State of Ohio

## HONORS / AWARDS / MEMBERSHIPS IN HONORARY SOCIETIES

2017-2019 Extramural Pediatric Research Loan Repayment Award

National Institutes of Health/National Cancer Institute (L40 CA220702).

2017-2018 Pyle Fellowship, Department of Population Medicine, Harvard Medical School &

	Harvard Pilgrim Health Care Institute
2017	The Calle/Rodriguez Memorial Minority Travel Award, American Cancer Society
2011-2013	Reproductive, Perinatal, and Pediatric Epidemiology Predoctoral Training Grant (T32) National Institute of Child Health and Human Development
2011	Public Health Award, Outstanding achievement in public health research George Mason University
2010	Student Travel Award, Annual Maternal and Child Health Epidemiology Conference
2002-2004	Macy Scholar Fellowship, University of Michigan School of Nursing and the Josiah Macy Jr Foundation
2001	Nursing Honor Society, Sigma Theta Tau International
2000	Nursing Honor Society, Torch Club, Ohio State University
1999-2002	Nursing Honors Research Program, Trainee, Ohio State University
1998-2002	Merit Scholarship, Ohio State University

## **RESEARCH**

#### **Doctoral Dissertation**

**Kornides ML**. Longitudinal, time-varying behavioral exposures and changes in childhood adiposity. Doctoral dissertation, Harvard T.H. Chan School of Public Health. 2016. (Supervisor: Alison E. Field, ScD). *Digital Access to Scholarship at Harvard* (DASH): <a href="http://nrs.harvard.edu/urn-3:HUL.lnstRepos:27201736">http://nrs.harvard.edu/urn-3:HUL.lnstRepos:27201736</a>.

## **PUBLICATIONS**

**Journal Articles: Research, Peer Reviewed** [Print or other media; \* indicates data-based; student co-authors underlined]

- 1. \*Feng J, Kim Y, Kornides ML, McRee AL, Mays D, Asgari MM, Gilkey MB. Correlates of positive parental attitudes towards adolescent indoor tanning in the United States. *Br J Dermatol* [In press].
- 2. \*Fontenot HB, **Kornides ML,** McRee AL, Gilkey MB. Importance of a team approach to recommending HPV vaccination. *J Am Assoc Nurse Pract* [In press].
- 3. \*Kornides ML, Gillman MW, Rosner B, Rimm EB, Chavarro JE, Field AE. U.S. adolescents at risk for not meeting physical activity recommendations by season. *Pediatr Res* [In press].
- 4. \*Gilkey MB, Zhou M, McRee AL, **Kornides ML**, Bridges JFP. Parents' views on the best and worst reasons for guideline-consistent HPV vaccination. *Cancer Epidemiol Biomarkers Prev* [In press].
- 5. \*Kornides ML, Fontenot HB, McRee AL, Panozzo CA, Gilkey MB. Associations between parents' satisfaction with provider communication and HPV vaccination behaviors. *Vaccine* 2018; May 3 [Epub ahead of print]. PMCID: PMC5915964.

- \*Calo AW, Gilkey MB, Leeman J, MacKinnon J, Averette C, Sanchez S, Kornides ML, Brewer NT. Coaching primary care clinics for HPV vaccination quality improvement: Comparing in-person and webinar implementation. *Trans Behav Med.* 2018; Feb 20 [Epub ahead of print]. PMID: 29471460.
- 7. \*Kornides ML, McRee AL, Gilkey MB. Parents who decline HPV vaccination: who later accepts and why? *Acad Pediatr.* 2018; 2S:S37-43. PMID: 29502636.
- \*Kornides ML, Calo WA, Heisler-MacKinnon JA, Gilkey MB. U.S. primary care clinics' experiences during the introduction of 9-valent HPV vaccine. *J Community Health*. 2018;43(2):291-96. PMCID: PMC5832505.
- \*Kornides ML, Rimm EB, Chavarro JE, Gillman MW, Rosner B, Field AE. Seasonal variations in meeting physical activity recommendations and development of overweight during adolescence. *Child Obes.* 2018;14(1):33-40. PMCID: PMC5743032.
- 10. \*Lazalde GE, Gilkey MB, **Kornides ML**, McRee AL. Parent perceptions of dentists' role in HPV vaccination. *Vaccine*. 2018;36(4): 461-466. PMCID: PMC5812019.
- 11. \*Kornides ML, Garrell JM, Gilkey MB. Content of web-based continuing medical education about HPV vaccination. *Vaccine*. 2017;35(35 Pt B):4510-514. PMCID: PMC5573194.
- \*McRee AL, Mays D, Kornides ML, Gilkey MB. Counseling about skin cancer prevention among adolescents: what do parents receive from healthcare providers? *J Adolesc Health*. 2017;61(4):533-36. PMCID: PMC5722459.
- 13. \*Gilkey MB, Mays D, Asgari MM, **Kornides ML**, McRee AL. Parental support for age-based indoor tanning restrictions. *Am J Prev Med.* 2017;53(4):473-80. PMCID: PMC5610053.
- 14. \*Kornides ML, Kitsantas P, Lindley L, <u>Wu H</u>. Factors associated with young adults' future pregnancy expectations. *J Midwifery Womens Health*. 2015;60(2):158-68. PMCID: PMC4367198.
- 15. \*Kornides ML, Nansel TR, Quick V, Haynie DL, Lipsky LM, Laffel LM, Mehta SN. Associations of family meal frequency with family meal habits and meal preparation characteristics among families of youth with type 1 diabetes. *Child Care Health Dev.* 2014;40(3):405-11. PMCID: PMC4086450.
- 16. \*Kornides ML, Kitsantas P. Evaluation of breastfeeding promotion, support, and knowledge of benefits on breastfeeding outcomes. *J Child Health Care*. 2013;17(3):264-73. PMCID: PMC4086458.
- 17. \*Kitsantas P, **Kornides ML**, Cantiello J, <u>Wu H</u>. Chronic physical health conditions among children of different racial/ethnic backgrounds. *Public Health*. 2013;127(6):546-53. PMCID: PMC4086459.
- \*Baghi H, Kornides ML. Current and future health care professionals attitudes toward and knowledge of statistics: How confidence influences learning. J Nurs Educ Pract. 2013;3(7):24-29. PMCID: PMC4239707.
- 19. \*Kitsantas P, Gaffney KF, **Kornides, ML.** Prepregnancy body mass index, socioeconomic status, race/ethnicity and breastfeeding practices. *J Perinat Med.* 2012;40(1):77-83. PMCID: PMC4241959.
- 20. **Kornides ML**, Kitsantas P, Yang YT, Villarruel AM. Factors associated with obesity in Latino children: A review of the literature. *Hisp Health Care Int.* 2011;9(3):127-36. PMCID not applicable.

### Guest Editorials, Book Reviews, Other publications

21. **Kornides ML.** Better health for children [Letter to the editor]. *The Alexandria Gazette Packet*, March 11, 2013. PMCID not applicable; non-NIH funded/editorial/response.

### RECENT LECTURES BY INVITATION, CONFERENCE PRESENTATIONS, AND WORKSHOPS

- 1. **Kornides ML,** Fontenot HB, McRee AL, Panozzo CA, Gilkey MB. (2018). Provider communication about HPV vaccination: Parent's satisfaction and their vaccination behaviors. Society of Adolescent Health and Medicine 2018 Annual Meeting & Expo. Seattle, WA.
- Fontenot HB, Kornides ML, McRee AL, Gilkey MB. (2018). Importance of a team approach
  recommendation approach on HPV vaccine uptake. Society of Adolescent Health and Medicine 2018
  Annual Meeting & Expo. Seattle, WA.
- Feng J, Kornides ML, McRee AL, Mays D, Asgari MM, Gilkey MB. (2018). Correlates of positive parental attitudes towards adolescent indoor tanning. American Academy of Dermatology 2018 Annual Meeting. San Diego, CA.
- 4. **Kornides ML**, Fontenot HB, McRee AL, Panozzo CA, Gilkey MB. (2017). A scale to measure parent satisfaction with provider communication about HPV vaccination: Psychometric properties and relationship to vaccination behaviors. Dana-Farber/Harvard Cancer Center 2017 Celebration of Junior Investigators in Cancer Research. Boston, MA.
- 5. Gilkey MB, Zhou M, McRee AL, **Kornides ML**, & Bridges, JFP. (2017). Which messages should providers use—and avoid using—to motivate HPV vaccination? 2017 Annual Meeting of the Pediatric Academic Societies. San Francisco, CA.
- 6. McRee AL, **Kornides ML**, Mays D, & Gilkey MB. (2017). Skin cancer prevention for adolescents— Who receives counseling and what do they discuss? 2017 Annual Meeting of the Pediatric Academic Societies. San Francisco, CA.
- 7. **Kornides ML,** McRee AL, Gilkey MB. (2017). Parents who decline HPV vaccination: who later accepts and why? 41<sup>st</sup> American Society of Preventive Oncology Annual Meeting. Seattle, Washington.
- 8. Field AE, Sonneville KR, **Kornides ML**, Haines J, Rosner B, Camargo C. (2015). Prospective relationship of emotional and externally-induced eating with subsequent weight gain. The Obesity Society 33 Annual Scientific Meeting. Los Angeles, CA.
- Kornides ML, Gillman MW, Rosner B, Rimm EB, Chavarro JE, Field AE. (2015). U.S. adolescents at risk for low physical activity: The impact of climate and season. The Obesity Society 33 Annual Scientific Meeting. Los Angeles, CA
- Kornides ML, Chavarro J, Gillman MW, Berkey C, Field AE. (2013). Seasonal variations in physical activity and changes in adolescent BMI. The Obesity Society 31st Annual Scientific Meeting. Atlanta, GA
- 11. **Kornides ML**, Field AE. (2013). Seasonal variations in physical activity and adolescent weight change. American Journal of Epidemiology, 177, S74-S74. Society for Epidemiologic Research 46<sup>th</sup> Annual Meeting. Boston, MA

- 12. **Kornides ML**, Field AE. (2013). Drinking while driving and other risk factors associated with adolescent texting while driving. American Public Health Association 141<sup>st</sup> Annual Meeting. Boston, MA
- Kornides ML, Kitsantas P. (2011). Evaluation of breastfeeding promotion, support, and knowledge of benefits on breastfeeding outcomes. American Public Health Association 139<sup>th</sup> Annual Meeting. Washington, D.C.

### MEMBERSHIPS IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

2017-present American Society of Preventive Oncology

2017-present Society for Pediatric Research

2012-present Society of Epidemiologic Research2003-present American Public Health Association

2001-present Sigma Theta Tau International

# **SELECTED PROFESSIONAL ACTIVITIES**

2016-present Abstract reviewer

Society of Behavioral Medicine 38th/39th Annual Meetings; Eastern Society for

Pediatric Research 2018 Annual Meeting

2016-present Member, Massachusetts Coalition for HPV/Cervical Cancer Prevention

2015-present Manuscript Peer Reviewer

Preventive Medicine Reports; Journal of Adolescent Health; Vaccine; Journal of Diabetes and Metabolic Disorders; Pediatrics; PLoS One; American Journal of Preventive Medicine, Public Health Nutrition, Journal of Child Health Care

2013-2014 Vice President, Bright Beginnings Harvard Early Childhood Forum