Curriculum Vitae (CV)

Katherine A. Stamatakis, PhD, MPH

ADDRESS: (Office) Department of Epidemiology

College for Public Health and Social Justice

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EDUCATION:

Undergraduate	1992-96	B.A.	Department of Anthropology Department of Biological Sciences University of Missouri-Columbia, Columbia, MO
Graduate	1998-2000	M.P.H.	Division of Epidemiology St. Louis University School of Public Health, St. Louis, MO.
	2000-04	Ph.D.	Department of Epidemiology University of Michigan School of Public Health, Ann Arbor, MI
Postgraduate	2004-07	Fellowship	Department of Epidemiology Johns Hopkins Bloomberg School of Public Health, Baltimore, MD

ACADEMIC POSITIONS/EMPLOYMENT:

2013-present	Associate Professor, Department of Epidemiology, College for Public Health and Social Justice
-	Saint Louis University
2008-2013	Assistant Professor, Division of Public Health Sciences, Department of Surgery
	Washington University School of Medicine
2007-08	Research Assistant Professor, Division of Epidemiology
	Saint Louis University School of Public Health
2004-07	Postdoctoral Fellow, Department of Epidemiology
	Johns Hopkins University Bloomberg School of Public Health
2000-04	Graduate Student Research Assistant, Department of Epidemiology
	University of Michigan, School of Public Health
1999-99	Graduate Student Intern, Division of Reproductive Health
	Centers for Disease Control and Prevention
1998-00	

HONORS & AWARDS:

2011	National Training Institute for Dissemination and Implementation Research in Health Scholarship
2007	American Academy of Sleep Medicine 2007 Sleep Deprivation Section Award
2007	American Academy of Sleep Medicine 2007 Young Investigator Honorable Mention
2004	

Quantifying Issues in Public Health, Searching Scientific Literature, Quantitative Evaluation in Public Health Settings (Evidence-Based Public Health: A Course in Chronic Disease Prevention)

BIBLIOGRAPHY:

Peer Reviewed Manuscripts

1. Fields RP,

- 12. Brownson RC, Allen P, Duggan K, Stamatakis KA, Erwin PC. Fostering more effective public health by identifying administrative evidence-based practices. American Journal of Preventive Medicine. 2012;43(3):309-319.
- 13. Allen P, Brownson RC, Duggan K, Stamatakis KA, Erwin PC. The makings of an evidence-based local health department: identifying administrative and management practices. Frontiers in Public Health Services & Systems Research. 2012;1(2):Article 2.
- 14. Chang JJ, Salas J, Habicht K, Pien GW, Stamatakis KA, Brownson RC. The association of sleep duration and depressive symptoms in rural communities of Missouri, Tennessee, and Arkansas. J Rural Health. 2012; 28(3): 268-76.
- 15. **Stamatakis KA,** Leatherdale S, Marx C, Yan Y, Colditz GA, Brownson RC. Where is obesity prevention on the map? Distribution and predictors of local health department prevention activities in relation to county obesity prevalence in the US. J Public Health Manag Pract. 2012;18(5):402-11.
- 16. **Stamatakis KA**, McQueen A, Filler C, Boland E, Dreisinger M, Brownson RC, Luke DA. Measurement properties of a novel survey to assess stages of organizational readiness for evidence-based interventions in community chronic disease prevention settings. Implementation Science. 2012;7:65. doi:10.1186/1748-5908-7-65.
- 17. Chang JJ, Salas J, Habicht K, Pien GW, **Stamatakis KA**, Brownson RC. The association of sleep duration and depressive symptoms in rural communities of Missouri, Tennessee and Arkansas. J Rural Health. 2012;28(3):268-276.
- 18. Luke DA, **Stamatakis KA**. Systems science methods in public health: dynamics, networks, and agents. Annu Rev Public Health. 2012;33:357-76. PMID22224885.
- Brownson RC, Dodson EA, Stamatakis KA, Casey CM, Elliott MB, Luke DA, Wintrode CG, Kreuter MW. Communicating Evidence-Based Information on Cancer Prevention to State-Level Policy Makers. J Natl Cancer Inst. 2011;103(4):306-16. PMCID 3039727.
- 20. **Stamatakis KA**, McBride T, Brownson RC. Communicating Prevention Messages to Policy Makers: The Role of Stories in Promoting Physical Activity

- 27. **Stamatakis KA**, Kaplan GA, Roberts RE. Short sleep duration across income, education and race/ethnic groups: population prevalence and growing disparities over 34 years of follow-up. Annals of Epidemiology. 2007; 7:948-55.
- 28. **Stamatakis KA**, Lynch J, Everson SA, Raghunathan TE, Salonen JT, Kaplan GK. Self-esteem and mortality: prospective evidence from a population-based study. Annals of Epidemiol 2003;14(1):58

- **Stamatakis KA**, Punjabi NM. Effects of experimental sleep fragmentation on glucose metabolism in normal subjects. Invited oral presentation at the 21st Annual Meeting of the Associated Professional Sleep Societies; Minneapolis, Minnesota.
- Stamatakis, KA. From evidence to advocacy: disseminating and communicating data to policy makers. Center for Tobacco Control Policy Summer Research Institute; St. Louis, Missouri.

- **Stamatakis KA**, Richardson GS, Salonen JT, Kaplan GK. Hours of sleep and glycosylated proteins: Investigating the potential role of short sleep duration in metabolic dysfunction in a population-based sample. *17th Annual Meeting of the Associated Professional Sleep Societies;* Chicago, Illinois.
- **Stamatakis KA**, Kaplan GK. Is it enough to lose sleep over? Socioeconomic predictors of restricted and disturbed sleep over 34 years. 37th Annual Meeting of the Society for Epidemiologic Research; Salt Lake City, Utah.
- Stamatakis KA, Punjabi NM. Physiologic manifestations of experimental sleep fragmentation in normal subjects. 21st Annual Meeting of the Associated Professional Sleep Societies; Minneapolis, Minnesota.
- **Stamatakis KA**, Malone B, Marx C, Colditz GA, Brownson RC. Linking research to practice to create practice-relevant evidence for improving obesity prevention across LHD settings. *Annual Meeting of National Association of City and County Health Officials*; Memphis, Tennessee.
- **Stamatakis KA**, Leatherdale ST, Marx C, Yan Y, Colditz GA, Brownson RC. A multilevel assessment of local health department prevention activities in relation to county obesity prevalence in the US. 2011 Clinical and Translational Research and Education Meeting; Washington, DC.
- **Stamatakis KA**, Lewis M, LaSee C, Khoong E, Etheridge K. State-level perspectives on local models of practice in obesity prevention. *Academy Health 11th Annual Public Health Systems Research Interest Group Meeting*; Orlando, Florida.
- 2012 Stamatakis KA

Robert Woods Johnson Foundation \$200,000

Developing a Tool for Defining Local Public Health Practice in Obesity Prevention

The goal of this project is to define typologies of local obesity prevention practice by administering a national survey using a newly developed tool to collect data on specific activities, policies, and programs for community obesity prevention as reported in local health department settings.

Role: Principal Investigator

5R01CA160327 Brownson. (PI) 5/1/12-3/31/17

National Cancer Institute, National Institutes of Health \$358,032

Disseminating Evidence-Based Interventions to Control Cancer

The primary goal is to increase dissemination of evidence-based decision-making, policies, and practices in chronic disease prevention among state-level practitioners.

Role: Co-Investigator

PENDING RESEARCH PROJECTS

R21 CA10040

NIH/ NHLBI 5F32HL083640-02

Stamatakis (PI)

09/1/06 - 11/15/07

Sleep Fragmentation and Altered Glucose Metabolism

This project examined the impact of sleep fragmentation, a key component of sleep-disordered breathing, on altered glucose metabolism. The purpose of the project was to assess potential physiological mechanisms underlying observed epidemiological links between sleep-disordered breathing, adiposity and type 2 diabetes. Role: Principal Investigator

RWJF 68473 Tremain (PI) 03/15/11 – 11/30/11

Robert Woods Johnson Foundation

Investigating the Impact of Accreditation on the Development of a Quality Improvement Philosophy in Missouri's Local Health Departments

This study applied a mixed-method (qualitative/quantitative) approach to study the role accreditation plays in the development of a quality improvement philosophy (QIP) in local health departments (LHDs). Role: Co-Investigator

Grant Review Activities

- 2013 Reviewer, Translational Research in Energetics in Cancer (TREC) Pilot Grant Applications
- 2013 Reviewer, NIH Training Institute on Dissemination and Implementation Research in Health (TIDIRH) applications
- 2013 Reviewer, Academy Health Public Health Services Research Interest Group Student Scholarship applications
- 2012 Reviewer, Pilot & Feasibility Grant application for the Chicago Center for Diabetes Translation Research Program (CCDTR)