

*Curriculum Vitae*  
**KRISTIN M. TOMEY**

**Education**

Michigan State University East Lansing, Michigan	1991	Bachelor of Arts English
University of Illinois at Chicago Chicago, Illinois	1999	Master of Science Human Nutrition
University of Illinois at Chicago Chicago, Illinois	2005	Doctor of Philosophy Epidemiology

**Professional Experience**

9/07 – Present	<b>Assistant Research Scientist.</b> <i>University of Michigan, Department of Epidemiology, School of Public Health, Ann Arbor, MI</i>
10/05 – 8/31/07	<b>Post-Doctoral Research Fellow.</b> <i>University of Michigan, Department of Epidemiology, School of Public Health, Ann Arbor, MI</i>
8/04- 8/05	<b>Clinical Assistant Professor.</b> <i>University of Illinois at Chicago, Department of Human Nutrition, Chicago, IL</i> Taught or co-taught the following courses: Human Nutrition 200 (Nutrition Assessment), Human Nutrition 341 (The Research Process), Human Nutrition 340 (Nutrition Seminar), Human Nutrition 594 (SAS basics), Human Nutrition 530 (Research Methods in Human Nutrition). Served on thesis committees for four students seeking Master of Science degrees.
9/99 – 7/04	<b>Senior Research Specialist.</b> <i>University of Illinois at Chicago, Department of Human Nutrition, Chicago, IL</i> Managed two research studies investigating relationship between abdominal adiposity and chronic diseases in men with spinal cord injuries. Responsibilities included: recruitment, collaboration with data collection sites, data analysis, quality control, oversight of data entry, collaboration on manuscript and grant writing, human subjects compliance, and management of research assistants. Additionally, for participant testing, served as study phlebotomist and x-ray technologist.
9/98 - 8/99	<b>Research Specialist.</b> <i>University of Illinois at Chicago, Department of Human Nutrition, Chicago, IL</i> Developed and delivered weight control intervention to urban, low-income, African-American school children and worked with teachers, school staff and parents to foster an environment supportive of children's goals. Collected, entered and analyzed related data.



Sowers M, Zheng H, Tomey K, Karvonen-Gutierrez C, Jannausch M, Li X, Yosef M, Symons J. Changes in body composition in women over six years at midlife: ovarian and chronological aging. *J Clin Endocrinol Metab.* 2007;92:895-901. PMID: 17192296

Braunschweig CL, Gomez S, Liang H, Tomey K, Doerfler B, Wang Y, Beebe C, Lipton R. Obesity and risk factors for the metabolic syndrome among low-income, urban, African American schoolchildren: the rule rather than the exception? *Am J Clin Nutr.* 2005;81:970-5. PMID: 15883417

Tomey K, Chen D, Wang X, Braunschweig C. Dietary intake and nutritional status of urban community-dwelling males with paraplegia. *Arch Phys Med Rehabil.* 2005;86:664-71. PMID: 15827915

Braunschweig CL, Gomez S, Sheean P, Tomey KM, Rimmer J, Heller T. Nutritional status and risk factors for chronic disease in urban-dwelling adults with Down syndrome. *Am J Ment Retard.* 2004;109:186-93. PMID: 15000671

Tomey K. "What's in my food?" game with food picture cards. *J Nutr Educ* 1999;31:360A.

#### Book Chapter

Braunschweig C, Tomey K, Liang H. Nutrition and Spinal Cord Injury. In: Cristian A (ed). *Medical Management of Adults with Neurological Disabilities.* New York: Demos Medical Publishing, 2008.

#### Invited Review

Tomey K. Book review of: Frumkin H, Frank L, Jackson R. *Urban Sprawl and Public Health: Designing, planning and building for healthy communities.* Washington DC: Island Press, 2004. *Journal of Planning Literature* 2005; 19: 458-459.

#### Abstracts

Tomey K, Sowers MR, Brown D, Brines S, Schlemmer E. Neighborhood characteristics and physical functioning-related variables in mid-life women living in rural and urban areas in the Midwestern United States. Submitted for the *Health Over the Life Course Conference*, University of Western Ontario Research Data and Aging and Health Research Centre, October 2009.

Braunschweig C, Gomez S, Liang H, Tomey K. Obesity and the metabolic syndrome among 8-12 year old low-income, African-American urban school children: The rule rather than the exception? *North American Association for the Study of Obesity's 2004 Annual Scientific Meeting*, June 2004, Las Vegas, NV.

Tomey K, Wang X, Chen D, Braunschweig C. Dietary Intake Of Urban Adult Men With Paraplegia. *Annual Meeting of the American College of Epidemiology.* September 2003, Chicago, IL.

Braunschweig C, Wang Y, Wang X, Tomey K, Chen D. Associations between C-reactive protein, obesity and the metabolic syndrome in men with spinal cord injury compared to men in NHANES III. *American Diabetes Association Annual Meeting.* April 2002, San Francisco, CA.

Braunschweig C, Wang X, Chen D, Levy P, Tomey K. Associations between abdominal obesity, C-reactive protein and features of the metabolic syndrome following spinal cord injury. *Am J Clin Nutr* 2002;75:392S.

***Presentations***

- November 2006 "Built Environment, Physical Activity and Body Weight: How much do we have in common with Lake Tahoe black bears?" Yorkville, IL.
- April 2004 "Dietary intake of urban adult men with paraplegia" Sigma Xi Graduate Student Research Forum, University of Illinois at Chicago, Chicago, IL.
- March 1999 "Readiness to change the diet among low-income, disabled, African Americans" College of Health and Human Development Sciences Research Forum, University of Illinois at Chicago, Chicago, IL.
- December 1998 "Readiness to change the diet among low-income, disabled, African Americans" University of Illinois at Urbana Champaign-University of Illinois at Chicago Joint Retreat, Kankakee, IL.
- April 1998 "Association of adolescent pregnancy and maternal weight gain with low birth weights: epidemiological and biochemical perspectives" Human Nutrition and Dietetics Seminar Series, University of Illinois at Chicago, Chicago, IL.
- March 1998 "The Association of Nutrition Knowledge and Beliefs with Cardiovascular Disease Risk in the College of Associated Health Professions at the University of Illinois at Chicago" Sigma Xi Graduate Student Research Forum, University of Illinois at Chicago, Chicago, IL.

***Professional Affiliations and Certifications (Past and Current)***

American Public Health Association  
 Society for Epidemiologic Research  
 National Osteoporosis Foundation  
 Trained phlebotomist  
 Certified radiation technologist

***Committees and Grant Review***

NIH Stage 1 grant reviewer, 2009  
 Department of Epidemiology Admissions Committee, University of Michigan, 2007/08, 2008/09  
 Public Health Art Committee, University of Michigan, 2006/07  
 Van Doren Scholarship Committee Member, University of Illinois at Chicago, 2004

***Academic Awards***

Van Doren Scholarship, 1998  
 Sigma Xi Research Forum Award, 2004