Randi L. Wolf, Ph.D., MPH

Teachers College, Columbia University Department of Health & Behavior Studies, Program in Nutrition 525 West 120th Street, Box 137, Rm 530D Thorndike Office phone: (212) 678-391 Email: wolf@tc.columbia.edu

EDUCATION

<u>Institution</u>	<u>Degree</u>	Year	Major Concentration
University of Pittsburgh, School of Public Health	Post-doc	2000	Nutritional Epidemiology
University of Pittsburgh, School of Public Health	Ph.D.	1998	Nutritional Epidemiology
University of Pittsburgh, School of Public Health	M.P.H.	1995	Epidemiology
Cornell University, Ithaca, New York	B.S.	1991	Nutrition

OVERVIEW

I am a full-time faculty member in the Program in Nutrition at Teachers College, currently serving as the Program Director. My research is on celiac disease, with a specific interest in the utility of behaviorally focused interventions to promote healthy dietary patterns and quality of life in children and adults. My research also focuses on the development and validation of novel ways to assess diet, with specific interest in measuring school lunch consumption (K-12) using digital photography, observation, and survey methods, as well as measuring diet in pre-school age children at high risk for early childhood caries.

APPOINTMENTS & POSITIONS

09/19 – present	Program Director, Program in Nutrition, Department of Health & Behavior Studies		
	Teachers College, Columbia University		
09/03 – present	Associate Professor of Human Nutrition		
	On the Ella McCollum Vahlteich Endowment		
	Program in Nutrition, Department of Health & Behavior Studes		
	Teachers College, Columbia University, NY		
9/15 – 12/15	Academic sabbatical		
Fall 18; Spring 13	Acting Program Coordinator, Program in Nutrition, Department of Health and Behav-		
	ior Studies, Teachers College, Columbia University, New York		
09/00 - 08/03	Research Assistant Professor, Department of Health & Behavior Studies,		
	Teachers College, Columbia University, NY		
03/98 - 02/00	National Institutes of Health Post-Doctoral Trainee (5T32AG000181), National Institute		
	on Aging Training Grant, Department of Epidemiology, Graduate School of Public		
	Health, University of Pittsburgh, PA		
03/97-03/98	National Institutes of Health Pre-Doctoral Trainee, (T32-AG00181) National Institute		
	on Aging Training Grant, Department of Epidemiology, Graduate School of Public		
	Health, University of Pittsburgh, PA		
06/93-08/93	Intern, Centers for Disease Control and Prevention, Division of Nutrition, National		
	Center for Chronic Disease Prevention and Health Promotion, Atlanta, GA		

CURRENT MEMBERSHIP

Society for Nutrition Education and Behavior (SNEB) North American Society for the Study of Celiac Disease (NASSCD) American Gastroenterology Association (AGA) Academy for Eating Disorders (AED) New York City Nutrition Education Network (NYCNEN) (Steering Committee 2010-2015)

<u>RESEARCH PUBLICATIONS</u> (Publications in Refereed Journals from 2016 – present only) NOTE: "*" indicates a student whom I mentored

Koch PA, **Wolf RL**, Trent R, Guerra L. School transformation and redesign of cafeterias (STARCafe) increases reported participation, time to eat, and positive attitudes towards school lunch: A Three Case Pilot Study. *Submitted to JNEB 8/31/19.*

Wolf RL, Vipperman-Cohen A, Green PHR, Lee AR, Reilley NR, Zybert P, Lebwohl B. Portable gluten sensors: Qualitative assessments by adults and teenagers with celiac disease. Am J Gastro [Under Review]

Wolf RL, Morawetz M, Lee AR, Koch P, Contento IR, Zybert P, Green PH, Lebwohl B. A cooking-based intervention promotes gluten-free diet adherence and quality of life for adults with celiac disease. Clin Gastroenterol Hepatol. 2019; Sep 20. pii: S1542-3565(19)31024-9. doi: 10.1016/j.cgh.2019.09.019. [Epub ahead of print]

*Lee A, *Keats S, **Wolf R**, Lebwohl B, Ciaccio E, Green PHR. Motivators, barriers and incidence of screening for celiac disease in first degree relatives at 14 years after initial screening. Gastroenterol Hepatol Endosc. 2019; 4. 10.15761/GHE.1000179.

*Lumsden C, **Wolf RL**, Contento I, Basch C, Zybert P, Koch P, Edelstein B. Feasibility, acceptability, and shortterm behavioral impact of the MySmileBuddy intervention for early childhood caries. J Health Care for Poor and Underserved. 2019; 30: 59-69.

Wolf RL, Green PHR, Lee AR, Reilly NR, Zybert P, Lebwohl B. Benefits and barriers to portable detection of gluten, based on a randomized pilot trial of patients with celiac disease: Clin Gastroenterol Hepatol. 2019 Mar 15. pii: S1542-3565(19)30275-7. doi: 10.1016/j.cgh.2019.03.011. Epub ahead of print

*Cadenhead J, **Wolf RL**, Lebwohl B, Lee AR, Zybert P, Reilly NR, Schebendach J, Satherley R, Green PHR. Diminished Quality of Life Among Adolescents with Celiac Disease Using Maladaptive Eating Behaviors to Manage a Gluten Free Diet: A Cross-sectional, Mixed-Methods Study. *J Hum Nutr Diet.* https://doi.org/10.1111/jhn.12638 [epub ahead of print]

*Lee A, **Wolf RL**, Lebwohl B, Ciaccio EJ, Green PHR. Persistent Economic Burden of the Gluten Free Diet. *Nutrients*. 2019; 11(2). pii: E399. doi: 10.3390/nu11020399.

*Graziose M, Koch PPA, **Wolf RL**, Gray HL, Trent R, Contento IR. Cafeteria noise exposure and fruit and vegetable consumption at school lunch: A cross-sectional study of elementary students. *Appetite*. 2019 Jan 31;136:130-136. doi: 10.1016/j.appet.2019.01.026. [Epub ahead of print]

*Ang I, **Wolf RL**, Koch PA, Gray HL, Contento IR. School lunch environmental factors impacting fruit and vegetable consumption. *J Nutr Educ Behav.* 2019; 51(1):68-7.

Ludvigsson JF, Lebwohl B, Chen Q, Broms G, **Wolf RL**, Green PHR, Emilsson L. Anxiety after Celiac Disease Diagnosis Predicts Mucosal Healing: a Population-Based Study. *Alimentary, Pharmacology & Therapeutics.* 2018; 48(10):1091-1098.

*Graziose M, **Wolf RL**, Koch PA, Gray HL, Contento IR. Validation of a questionnaire to measure fruit and vegetable consumption among 2nd and 3rd grade students. *J Acad Nutr Diet*. 2018; 118(9):1700-1710

Wolf RL, Lebwohl B, Lee AR, Zybert P, Reilly NR, Cadenhead J, Amengual C, Green PHR. Hypervigilance to a gluten-free diet and decreased quality of life in teenagers and adults with celiac disease. *Dig Dis Sci*. 2018;

64(6): 1438-1448. Erratum in Dig Dis Sci. 2018 Apr 11

Lepore SJ., Nair R, Davis SN, **Wolf R**L, Basch CE, Thomas N, Shmukler C, Ullman R. Patient and physician factors associated with undisclosed prostate cancer screening in a sample of predominantly immigrant black men. *Journal of Immigrant & Minority Health 2016;* DOI:10.1007/s10903-016-0468-1.

Basch CH, Basch CE, Zybert P, **Wolf RL**. Failure of colonoscopy knowledge to predict colonoscopy uptake. *J Community Health* 2016; Oct;41(5):1094-9. doi: 10.1007/s10900-016-0194-6. PMID: 27098522

Basch CH, Basch CE, Zybert P, **Wolf RL**. Fear as a barrier to asymptomatic colonoscopy screening in an urban mnority population with health insurance. *J Community Health* 2016; 41(4): 818-24. PMID: 26831486.

Wolf RL, Basch CE, Zybert P, Basch CH, Ullman R, Shmukler C, King F, Neugut AI. Patient test preference for colorectal cancer screening and screening uptake in an insured urban minority population. *J Community Health* 2016; 41(3): 502-8. PMID: 26585609

*Custodio-Lumsden CL, **Wolf RL**, Contento IR, Basch CE, Zybert PA, Koch PA, Edelstein BL. Validation of an early childhood caries risk assessment tool in a low-income Hispanic population. *J Public Health Dent* 2016; 76(2): 136-42. PMID: 26440728

*Lee AR, **Wolf R**, Contento I, Verdeli H, Green PHR. Celiac disease: the association between quality of life and social support network participation. *J Hum Nutr Diet*. 2016 Doi: 10.1111/jhn.12319.PMID: 26194359.

Reports (2016 – present only)

Koch P, Trent R, **Wolf R**. Wellness in the School Evaluation. Final Report. Laurie M. Tisch Center for Food, Education, & Policy, Program in Nutrition at Teachers College, Columbia University, February 2018.

Koch P, **Wolf R**, Graziose M, Gray HL, Trent R, Uno C. FoodCorps: Creating Health School Environments. Laurie M. Tisch Center for Food, Education, & Policy, Program in Nutrition at Teachers College, Columbia University, February 2017.

Koch P, Gray HL, **Wolf R**, Ang I. Edible Schoolyard New York City Evaluation of Manhattan Showcase School, PS 7 Report on data collected 2013 – 2016. Laurie M. Tisch Center for Food, Education, & Policy, Program in Nutrition at Teachers College, Columbia University, November 2016.

Podcasts & Media (2016 – present only)

Children's National Health System. Benefits and Barriers of using a gluten sensing device. https://podcasts.apple.com/us/podcast/benefits-and-barriers-of-using-a-gluten-sensing-device/id1178063616?i=1000434090460 April 3, 2019.

Children's National Health System. Are you too strict with your gluten-free diet? https://podcasts.apple.com/us/podcast/the-gluten-free-guide/id1178063616. March 28, 2018.

Giegerich S. The burdens of living gluten-free: a new study puts quality-of-life issues on the table. Website: https://www.tc.columbia.edu/articles/2018/june/the-burdens-of-living-gluten-free/

Active Research Support

NIH/NIDCR (U01) (Co-PIs: B Edelstein and C Basch)

Total Budget: \$3,826,884 TC Subaward: \$621,799 Project Dates: 2018 – 2023 Title: Randomized Efficacy Trial of MySmileBuddy: A family-centered behavioral intervention to reduce early childhood carries. <u>Role</u>: Co-investigator. 10% effort

Recently Completed (past three years)

Irving Institute CaMPR Phase 1 Planning Grant (Co-PIs: N Reilly and J Schebendach)

Total Budget: \$14,976 Proposed Dates: 1/1/19 – 3/31/19 Title: An interdisciplinary approach to understanding disordered eating behaviors among adolescents and adults with celiac disease. Role: Co-investigator

Irving Center Clinical Trials Office (CTO) Pilot Awards (Co-PIs: B Lebwohl and RL Wolf)

Total budget: \$50,000 Project Dates: November 1, 2017 – October 31, 2018 Title: A Pilot Study to Test the Feasibility and Acceptability of Using Gluten Sensor Devices & Social Video-Based Discussion Tools to Promote a Gluten-Free Diet in Patients with Celiac Disease. <u>Role</u>: Co-Principal Investigator, 2.1% effort

Robert Wood Johnson Foundation (Co-PIs: P. Koch and R. Wolf)

Total Budget: \$74,803 Project dates: 5/1/17 – 10/31/18 Title: STARCafe: School Transformation and Redesign of Cafeterias. <u>Role</u>: Co-Principal Investigator: 2.0% effort

Provost Investment Fund, Teachers College, Columbia University (PI: RL Wolf)

10/25/2015 – 08/31/17 Title: Development New Partnerships with the Celiac Center at Columbia University <u>Role</u>: Principal Investigator

Wellness in the Schools (PI: P Koch)

Total Budget: \$290,498 Project dates: 01/01/2015–12/31/2017 Title: Outcome and Process Evaluation of the Cook for Kids and Coach for Kids Program <u>Role</u>: Co-Investigator, 2.5% effort

Joyce & Irving Goldman Family Foundation (Co-PIs: P Koch and RL Wolf)

Total Budget: \$19,000 Proposal dates: 2/15/17 – 08/31/17 Title: A Case Study: The effects of school transformation and redesign of cafeterias (STARCafe). <u>Role</u>: Co-Principal Investigator, 1.9% effort

FoodCorps (Lead Evaluator: RL Wolf)

01/01/2015–12/31/2016 Title: Evaluation of how FoodCorps changes the school environment and students' fruit and vegetable consumption. <u>Role</u>: Co-Investigator