Regan Bailey is a Professor in the Department of Nutrition Science at Purdue University, and directs the Indiana Clinical and Translational Science Institute, Purdue Nutrition Assessment Center. Prior to Purdue, Dr. Bailey was a Nutritional Epidemiologist and Director of Career Development and Outreach at the NIH Office of Dietary Supplements. Dr. Bailey is a Registered Dietitian who completed a dietetic internship and M.S. in Food and Nutrition from the Indiana University of Pennsylvania. Dr. Bailey received her Ph.D. in Nutrition Science from The Pennsylvania State University. Dr. Bailey completed an M.P.H from the Bloomberg School of Public Health at Johns Hopkins University. The focus of research in the Bailey lab is to improve the methods of measuring nutritional status to optimize health. She utilizes nationally-representative survey data, from the National Health and Nutrition Examination Survey (NHANES), to characterize the American dietary landscape, to identify the optimal methods for assessment of biomarkers of nutritional status, and importantly, to understand how dietary intakes relate to health outcomes.