

## Appendix E-8: Biographical Sketches of the 2015 DGAC

**Chair: Barbara Millen, DrPH, RD:** *Professor, Department of Family Medicine, Boston University School of Medicine, Boston, MA (through 2009).* Dr. Millen is currently the Founder and President of Millennium Prevention, Inc., a U.S.-based start-up company with a public health mission, which develops web-based platforms and mobile applications to encourage healthy preventive lifestyle behaviors for clinical settings and corporate, academic, and community wellness initiatives. Dr. Millen is a nutrition epidemiologist whose academic research career focused on dietary patterns and lifestyle determinants of health and chronic disease risk as well as evidence-based clinical and public health strategies to promote optimal nutrition and well-being in younger and older adults as well as low-income and minority populations. During her 30-year tenure at Boston University, she was the Founding Chairman of the Graduate Programs in Medical Nutrition Sciences, the Associate Dean for Research and Faculty Development of the School of Public Health, the Chairman of the Faculty Council, and Director of Nutrition Research for the internationally-renown Framingham Heart Study. She has advised research groups nationally and globally, including the World Health Organization, and served from 2008 to 2013 on the expert panels for the American Heart Association (AHA)/American College of Cardiology (ACC)/The Obesity Society (TOS) Guideline for the Management of Overweight and Obesity in Adults and the AHA/ACC Guideline on Lifestyle Management to Reduce Cardiovascular Risk.

**Vice Chair: Alice H. Lichtenstein, DSc:** *Stanley N. Gershoff Professor of Nutrition Science and Policy, Friedman School of Nutrition Science and Policy, Tufts University, Boston, MA.* Dr. Lichtenstein is also Director and Senior Scientist, Cardiovascular Nutrition Laboratory, Jean Mayer USDA Human Nutrition Research Center on Aging and Professor of Medicine at Tufts University School of Medicine. Dr. Lichtenstein has broad expertise in nutrition and cardiovascular disease risk reduction. She previously served as a member of the 2000 Dietary Guidelines Advisory Committee and as a member of the Institute of Medicine (IOM) Dietary Reference Intake Panel on Macronutrients. Dr. Lichtenstein recently served as the vice-chair of the IOM Committee on Examination of Front-of-Package Nutrient Rating System and Symbols, a member of the IOM Committee on the Consequences of Sodium Reduction in Populations, the vice-chair of the ACC/AHA Guideline on the Treatment of Blood Cholesterol to Reduce Atherosclerotic Cardiovascular Risk in Adults expert panel, a member of the AHA/ACC Guideline on Lifestyle Management to Reduce Cardiovascular Risk expert work group, and is chair of the American Heart Association's Nutrition Committee. She is currently a member of the IOM Food and Nutrition Board.

**Steven Abrams, MD:** *Professor of Pediatrics, Baylor College of Medicine, Houston, TX.* Dr. Abrams also is an Adjunct Professor at the University of Texas School of Public Health and the Medical Director for the Neonatal Nutrition Program at Baylor College of Medicine. He is an

40 expert on mineral requirements in children, including calcium, zinc, iron, magnesium, and  
 41 copper. He has served on the IOM Panels on Calcium and Vitamin D and the Use of Dietary  
 42 Reference Intakes in Nutrition Labeling, and on the IOM Subcommittee on Upper Safe  
 43 Reference Levels of Nutrients. Dr. Abrams currently is a member of the American Academy of  
 44 Pediatrics Committee on Nutrition and the American Society for Bone and Mineral Research.

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 46 **Lucile Adams-Campbell, PhD:** *Professor of Oncology, Georgetown University Medical*  
 47 *Center, Lombardi Comprehensive Cancer Center, Washington, DC.* Dr. Adams-Campbell also  
 48 serves as the Associate Director of Minority Health and Health Disparities Research and  
 49 Associate Dean of Community Health and Outreach at Georgetown University Medical Center  
 50 Lombardi Comprehensive Cancer Center. Dr. Adams-Campbell is an epidemiologist who  
 51 specializes in community health research, interventions, and outreach and is a current member of  
 52 the Institute of Medicine of the National Academies. She has played a leading role in the  
 53 Washington, DC cancer and public health communities. Her research focuses on energy balance,  
 54 diet and exercise. Dr. Adams-Campbell has participated in and led several large cohort studies of  
 55 African-American women, and she played a leading role in bringing the Boston University Black  
 56 Women's Health Study to the District of Columbia—the largest study of African-American  
 57 women.

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 59 **Cheryl Anderson, PhD, MPH:** *Associate Professor of Preventive Medicine, Department of*  
 60 *Family and Preventive Medicine, School of Medicine, University of California, San Diego, La*  
 61 *Jolla, Calif.* Dr. Anderson also is an Adjunct Associate Professor, Department of Epidemiology  
 62 at the Bloomberg School of Public Health, Johns Hopkins University. Her research expertise  
 63 includes evaluating the role of nutritional factors in chronic disease prevention in minority and  
 64 underserved populations, with emphasis on the role of dietary sodium and potassium intake in  
 65 cardiovascular disease prevention. Dr. Anderson currently serves as a member of the IOM Food  
 66 and Nutrition Board and has served on several other IOM committees including the 2013 IOM  
 67 Committee on the Consequences of Sodium Reduction in Populations.

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 69 **J. Thomas Brenna, PhD:** *Professor of Human Nutrition, of Chemistry and Chemical Biology,*  
 70 *and of Food Science, Cornell University, Ithaca, NY.* Dr. Brenna also is an Adjunct Professor,  
 71 Department of Public Health Sciences at the University of Rochester College of Medicine and  
 72 Dentistry. He is an expert in the field of fatty acid and lipid metabolism and in food fatty acid  
 73 composition. His research focuses on the role of polyunsaturated fatty acids throughout the life  
 74 cycle, in particular the effect of intake during pregnancy and lactation on fetal and infant  
 75 development. Dr. Brenna has served as a panelist and author for the Expert Consultancy on Fats  
 76 and Fatty Acids in Human Nutrition for the Food and Agriculture Organization and the World  
 77 Health Organization.

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79 **Wayne Campbell, PhD:** *Professor, Department of Nutrition Science, Purdue University, West*  
 80 *Lafayette, IN.* Dr. Campbell also is an Adjunct Faculty in the Department of Health and  
 81 Kinesiology, Purdue University. He is the Director of the Indiana Clinical Research Center at  
 82 Purdue, which is a component of the NIH-supported Indiana Clinical and Translational Science  
 83 Institute at the Indiana University School of Medicine. Dr. Campbell's expertise includes  
 84 determining the dietary protein requirements of old and very old adults and evaluating the effects  
 85 of protein, carbohydrate, and energy intakes and exercise training on macronutrient metabolism,  
 86 body composition, and muscle strength and function. In addition, his research endeavors include  
 87 studying the effects of food form, portion size, and dietary patterning on appetite and weight  
 88 control with a special emphasis on the aging population.

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 90 **Steven Clinton, MD, PhD:** *John B. and Jane T. McCoy Chair of Cancer Research, The Ohio*  
 91 *State University Comprehensive Cancer Center, and Professor, Division of Medical Oncology,*  
 92 *Department of Internal Medicine, The Ohio State University School of Medicine, Columbus, OH.*  
 93 Dr. Clinton also holds appointments in the Department of Human Nutrition in the College of  
 94 Education and Human Ecology and in the Division of Environmental Health Sciences in the  
 95 College of Public Health. He is a physician-scientist who has devoted his career to research in  
 96 cancer etiology and prevention. Dr. Clinton's research focuses on epidemiology, clinical trials,  
 97 community research, and experimental models, as well as cell and molecular systems. He has  
 98 published extensively on the role of dietary energy balance and obesity in cancer risk, on a  
 99 variety of foods associated with cancer prevention properties, as well as on several nutrients  
 100 including vitamin D, calcium, omega-3 fatty acids, and vitamin E. He served on the IOM  
 101 Committee on Dietary Reference Intakes for Vitamin D and Calcium.

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 103 **Frank Hu, MD, PhD, MPH:** *Director, Harvard Transdisciplinary Research in Energetics and*  
 104 *Cancer Center, Department of Nutrition, Harvard School of Public Health, Boston, MA.* Dr. Hu  
 105 also serves as Director, Boston Nutrition and Obesity Research Center Epidemiology and  
 106 Genetics Core, a Professor of Nutrition and Epidemiology at the Harvard School of Public  
 107 Health, and a Professor of Medicine at Harvard Medical School and Channing Division of  
 108 Network Medicine, Brigham and Women's Hospital. Dr. Hu is an epidemiologist and an expert  
 109 in the areas of dietary and lifestyle determinants of obesity, type 2 diabetes, and cardiovascular  
 110 disease. He is the principal investigator for the diabetes component of the Nurses' Health Study.  
 111 Dr. Hu has served as an academic leader in a variety of roles, including on the National Heart,  
 112 Lung, and Blood Institute Obesity Guidelines Expert Panel and the IOM Committee on  
 113 Preventing the Global Epidemic of Cardiovascular Disease.

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 115 **Miriam Nelson, PhD:** *Associate Dean, Jonathan M. Tisch College of Citizenship and Public*  
 116 *Service, Tufts University, Boston, MA.* Dr. Nelson also is a Professor in the Friedman School of  
 117 Nutrition Science and Policy. Dr. Nelson is an expert on nutrition and physical activity, with  
 118 extensive research experience integrating the science of energy balance into national-scale

119 approaches. Her work combines civic engagement, public policy, communications, and systems  
 120 thinking to create change. Dr. Nelson is Founder of the Strong Women Initiative and Co-Founder  
 121 of ChildObesity180 at Tufts University. Dr. Nelson served as Vice Chair of the Physical Activity  
 122 Guidelines Advisory Committee in 2008 and was a member of the 2010 Dietary Guidelines  
 123 Advisory Committee.

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125 **Marian Neuhouser, PhD, RD:** *Full Member, Cancer Prevention Program, Division of Public*  
 126 *Health Sciences, Fred Hutchinson Cancer Research Center, Seattle, WA.* Dr. Neuhouser also is  
 127 an Affiliate Professor in the Department of Epidemiology and Core Faculty in the Graduate  
 128 Program in Nutritional Sciences, School of Public Health, University of Washington. Dr.  
 129 Neuhouser is a nutritional epidemiologist with broad experience in large clinical trials, including  
 130 the Women's Health Initiative and the Prostate Cancer Prevention Trial, small-scale controlled  
 131 dietary interventions, and large observational cohorts. She has expertise in the role of numerous  
 132 dietary components in cancer risk, including carbohydrates, dietary fiber, and vitamin D. Her  
 133 research focuses on methods to improve diet and physical activity assessment, diet and physical  
 134 activity in relation to energy balance, diet-related health disparities, and dietary factors related to  
 135 breast and prostate cancer prevention and survivorship.

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137 **Rafael Pérez-Escamilla, PhD:** *Professor of Epidemiology and Public Health, Yale School of*  
 138 *Public Health, New Haven, CT.* Dr. Pérez-Escamilla also serves as Director, Office of Public  
 139 Health Practice and the Global Health Concentration at the Yale School of Public Health. He is  
 140 an internationally recognized scholar in the area of community nutrition. Dr. Pérez-Escamilla has  
 141 specialized experience with Hispanic and low-income Americans, as well as populations in low  
 142 and middle income countries. His research program seeks to understand how best to protect,  
 143 promote, and support breastfeeding, causes and consequences of food insecurity, and how to  
 144 improve diabetes self-management through community health workers. Dr. Pérez-Escamilla has  
 145 published numerous articles that have led to improvements in breastfeeding outcomes, iron  
 146 deficiency anemia among infants, household food security measurement, and community  
 147 nutrition education programs worldwide. He is past-chair of the Global Nutrition Council of the  
 148 American Society for Nutrition and is a member of the IOM Food and Nutrition Board.  
 149 Previously, Dr. Pérez-Escamilla served as a member of the IOM Committee to Re-examine IOM  
 150 Pregnancy Weight Guidelines and was a member of the 2010 Dietary Guidelines Advisory  
 151 Committee.

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153 **Anna Maria Siega-Riz, PhD, RD:** *Associate Dean for Academic Affairs and Professor,*  
 154 *Departments of Epidemiology and Nutrition, Gillings School of Global Public Health, University*  
 155 *of North Carolina at Chapel Hill, Chapel Hill, NC.* Dr. Siega-Riz serves as the Program Leader  
 156 for the Reproductive, Perinatal, and Pediatric Program in the Department of Epidemiology. Dr.  
 157 Siega-Riz has focused her research on maternal nutritional status, including maternal obesity and  
 158 gestational weight gain and their effect on birth outcomes as well as the determinants of early

159 childhood obesity. She studies dietary patterns among Hispanic adults and children, in general,  
160 and served on the Scientific Advisory Panel for the Feeding Infants and Toddlers Study. Dr.  
161 Siega-Riz has served on multiple committees for the IOM, examining topics from the WIC food  
162 packages to standards for systematic reviews in health care and currently serves on the advisory  
163 council of the National Heart, Lung, and Blood Institute.

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165 **Mary Story, PhD, RD:** *Professor, Community and Family Medicine and Global Health, Duke*  
166 *University, Durham, NC.* Before coming to Duke in January 2014 she was Senior Associate  
167 Dean for Academic and Student Affairs and Professor in the Division of Epidemiology and  
168 Community Health in the School of Public Health, University of Minnesota. Dr. Story  
169 concurrently serves as Director of the National Program Office for the Robert Wood Johnson  
170 Foundation Healthy Eating Research Program that supports research on environmental and  
171 policy strategies to promote healthy eating among children to prevent childhood obesity. She has  
172 conducted numerous school and community-based environmental intervention and obesity  
173 prevention studies for children, adolescents, and families. Dr. Story was elected to the IOM in  
174 2010 and is currently a member of the IOM Food and Nutrition Board and vice co-chair of the  
175 IOM Roundtable on Obesity Solutions.

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177 **Consultant Subcommittee Members to the 2015 DGAC**

178 **Timothy S. Griffin, PhD:** *Director, Agriculture and Environment Program, Friedman School of*  
 179 *Nutrition Science and Policy, Tufts University, Boston, MA.* Dr. Griffin also is an Associate  
 180 Professor at Tufts University where he serves on the Water: Systems, Science and Society  
 181 faculty steering committee and is a Faculty Co-Director for the Tufts Institute for the  
 182 Environment. His research expertise and interests include the intersection of agriculture and the  
 183 environment, and the development and implementation of sustainable production systems.  
 184 Previously he worked as a Research Agronomist and Lead Scientist with USDA-ARS New  
 185 England Plant Soil and Water Lab, and as Extension Sustainable Agriculture Specialist at the  
 186 University of Maine.

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188 **Michael W. Hamm, PhD:** *Director, Center for Regional Food Systems, Michigan State*  
 189 *University, East Lansing, MI.* Dr. Hamm is also the C.S. Mott Professor of Sustainable  
 190 Agriculture in the Department of Community Sustainability in the College of Agriculture and  
 191 Natural Resources and has appointments in the Department of Food Science Human Nutrition  
 192 and the Department of Plant, Soil and Microbial Sciences at Michigan State University. His  
 193 research expertise and interests include regional and sustainable food systems and food security.

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195 **Michael G. Perri, PhD, ABPP:** *Dean, College of Public Health and Health Professions*  
 196 *University of Florida; Gainesville, FL.* Dr. Perri is also the Robert G. Frank Endowed Professor  
 197 of Clinical and Health Psychology. His research focuses on health promotion and disease  
 198 prevention through changes in diet and physical activity. His NIH-funded studies involve the  
 199 translation, dissemination, and implementation of effective programs for the management of  
 200 obesity in underserved rural communities. Dr. Perri has served as a member on NIH data and  
 201 safety monitoring boards, including serving as chair of the recent NIH/NHLBI Data and Safety  
 202 Monitoring Board for the “EARLY Weight Loss Trials.”

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