## Curriculum Vitae

## Edward A. Frongillo, Jr.

Work Address	Department of Health Promotion, Education, and Behavior Arnold School of Public Health Discovery I, 915 Greene Street, Room 558
	University of South Carolina Columbia, South Carolina 29208

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### Education

1987-1991	Cornell University, Doctor of Philosophy Major: Biometry Minors: Human Nutrition, Statistics
1983-1987	Cornell University, Master of Science Major: Biometry Minor: Human Nutrition
1977-1980	Cornell University, Master of Science Major: Human Nutrition Minor: Human Development
1971-1975	Brown University, Bachelor of Science Major: Biology Concentration: Ecology

### **Academic Positions**

2006-present	<b>Professor</b> , Department of Health Promotion, Education, and Behavior; Arnold School of Public Health; University of South Carolina
2021-present	Adjunct Faculty Member, School of Public Health Sciences, University of Waterloo.
2006-2019	Adjunct and Visiting Faculty Member, Division of Nutritional Sciences, Colleges of Human Ecology and Agriculture and Life Sciences, Cornell University.
2006-2010	Adjunct Faculty Member, Friedman School of Nutrition Science and Policy, Tufts University.
1998-2006	Associate Professor, Division of Nutritional Sciences, Colleges of Human Ecology and Agriculture and Life Sciences, Cornell University.
1991-1998	Senior Research Associate, Division of Nutritional Sciences, Cornell University.
Other Professional Desitions	

#### **Other Professional Positions**

2022-2023	Member, Search committee for two journal editors, American Society for Nutrition.
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2022-2023 Mentor, Early Career Mentoring Program, American Society for Nutrition.

2020-present	<b>Member,</b> Technical Advisory Group for multi-country integrated research study on acute malnutrition, International Food Policy Research Institute and United Nations Children's Fund.
2020	<b>Member,</b> Working Group on Consensus Statements and Guidelines, Strategic Planning Task Force, American Society for Nutrition.
2019-present	Member, Statistical Review Board, American Society for Nutrition.
2019-2021	<b>Chair,</b> Tenure and Promotion Committee, Arnold School of Public Health, University of South Carolina.
2019-2020	<b>Advisor,</b> Technical Expert Advisory Group on monitoring early childhood development and creation of Early Childhood Development Index 2030, United Nations Children's Fund.
2018-present	<b>President and Member,</b> Board of Directors and Advisory Committee, Society for Implementation Science in Nutrition.
2018-2021	Member, Membership Committee, American Society for Nutrition.
2018-2020	Member, Board of Directors, American Society for Nutrition.
2018-2020	<b>Member,</b> Steering Committee for Household Water Insecurity Research Coordination Network funded by the US National Science Foundation.
2018-present	<b>Member,</b> Trial Steering Committee for study on intervention for milk traders on nutrition and health outcomes in Nairobi, Kenya, International Food Policy Research Institute.
2017-present	<b>Advisor and Co-Chair (since 2018),</b> Technical Expert Advisory Group on Nutrition Monitoring, World Health Organization and United Nations Children's Fund.
2017-2021	<b>Advisor,</b> Technical Advisory Group, Nutrition Unit, Bureau for Global Health, US Agency for International Development.
2017-2022	<b>Chair,</b> Stakeholder Technical Advisory Group for Alive & Thrive, FHI360, funded by Bill and Melinda Gates Foundation.
2017-2021	Advisor, Strategic Advisory Committee, Center for Dietary Assessment – Intake, FHI360, funded by Bill and Melinda Gates Foundation.
2016-2022	<b>Chair, chair-elect, and past-chair,</b> Governing Committee, Global Nutrition Council, American Society for Nutrition.
2016-2017	Member, Data Safety Monitoring Board for study of zinc supplementation in Laos.
2016-2017	<b>Member,</b> Trial Steering Committee for <i>Mitigating Aflatoxin Exposure to Improve</i> <i>Child growth in Eastern Kenya</i> .
2012-2014	<b>Counselor,</b> Governing Committee, Global Nutrition Council, American Society for Nutrition.
2012-2014	Associate Editor, Food Security.
2011-2014	<b>Member,</b> Working Group on Environmental and Societal Trends Affecting Food and Nutrition in Vulnerable Communities, Sackler Institute for Nutrition Science, New York Academy of Sciences.

2011-2013	Member, Editorial Board, Global Food Security.
2010	<b>Member,</b> Planning Committee, Institute of Medicine workshop on food insecurity and obesity held November 16-18 in Washington, DC.
2010	<b>Member,</b> Advisory Committee, Child Hunger Project, Sesame Workshop, Washington, DC.
2009-2011	<b>Member,</b> Advisory Committee, Unlocking the Mysteries, EdVenture, Columbia, SC.
2009-2011	<b>Member,</b> Research Advisory Committee, Research and Evaluation Division, BRAC, Bangladesh.
2009-2017	<b>Member,</b> Technical Advisory Group, Alive & Thrive, large-scale project in three countries on improving infant and young child feeding funded by the Bill and Melinda Gates Foundation.
2008-2010	<b>Chair,</b> Community and Public Health Research Interest Section, American Society for Nutrition.
2008-2016	Member, Editorial Board, Journal of Nutrition for the Elderly.
2007-2011	<b>Member,</b> Research and Evaluation Advisory Committee, Healthy Learners Program, Columbia, SC.
2006-2016	Member, Editorial Board, Journal of Hunger and Environmental Nutrition.
2005-2010	Member, Editorial Board, Journal of Gerontology Medical Sciences.
2002-2011	<b>Consultant</b> , United Nations Children's Fund, regarding the development of measure and indicators of family caring practices and programs on infant and young child feeding.
1996-2010	<b>Member,</b> Advisory Group, World Health Organization, for Multicentre Growth Reference Study to develop new international growth standards for infants and children.
2007-2008	<b>Member,</b> Research and Evaluation Advisory Committee, ZestQuest Program, Greenville, SC.
2007-2008	Paul Rodgers Ambassador for Global Health Research, Research!America, Washington, DC.
2006	<b>Technical Advisor</b> , Bill and Melinda Gates Foundation, for the development of the Foundation's nutrition strategy
2005-2007	<b>Consultant and Delegate</b> , World Health Organization Expert Meeting on Childhood Obesity: A contribution to the implementation of the global strategy on diet, physical activity and health, Kobe, Japan, June 2005, and United Nations University Expert Meeting on Development of an International Growth Standard for Preadolescent and Adolescent Children, Geneva, January 2006.
2004-2006	<b>Panel Member</b> , National Research Council, Committee on Statistics, on measurement of household food insecurity and hunger.

2004	<b>Panel Member</b> , United States Department of Agriculture/Food and Consumer Service, to examine possible relationship between obesity and participation in food assistance programs.
2003-2004	<b>Consultant on Program Monitoring and Evaluation</b> , World Bank, on issues regarding the evaluation of interventions in West Bank/Gaza Strip and Bangladesh.
2002	<b>Consultant on Infant Growth</b> , Food and Drug Administration, on analysis of growth data for purposes of evaluating infant formula.
2001-2007	Member, Editorial Board, Journal of Nutrition.
2000-2006	Consultant on Infant Feeding, Pan American Health Organization.
1994-1997	<b>Team Member</b> , United States Department of Agriculture/Food and Consumer Service, for the preparation, analysis, and reporting of Current Population Survey module to provide the first national measure of hunger and food insecurity.
1992-1996	<b>Member,</b> WHO Working Group on Infant Growth, World Health Organization Subcommittee on Physical Status: The use and interpretation of anthropometry.
1997-1999	<b>Consultant on Forecasting</b> , World Health Organization Nutrition Programme, to provide forecast of worldwide and regional trends in child malnutrition.
1997-1998	<b>Consultant on Child Growth</b> , United Nations Administrative Coordinating Committee, Subcommittee on Nutrition, to provide analysis of worldwide and regional trends in child malnutrition and write chapter on child growth and development for Third Report on the World Nutrition Situation.
1989-1993	<b>Consultant</b> , Norwich Eaton Pharmaceuticals, Inc. Norwich, NY, to provide statistical expertise for clinical research studies of potential nutritional therapeutic agents for treatment of diarrhea in AIDS patients.
1987-1988	<b>Consultant</b> , EMK, Inc., Tampa, FL, to complete review of clinical research study of an erogenic fluid-and electrolyte-replacement beverage.
1977-1980	<b>Research Assistant</b> , Division of Nutritional Sciences, Cornell University, to collect and analyze data for projects on ultrasonic body composition assessment and high-altitude mothers and infants.
1975-1977	<b>Research Technician</b> , Department of Entomology, University of Massachusetts, to conduct an ecological and behavioral study of a wasp parasite of gypsy moth.
1974	<b>Research Assistant</b> , Brookhaven National Laboratory, to conduct a comparative soil study of forest succession.

# **Administrative Positions**

2016-present	<b>Director and Co-Director</b> , Global Health Initiative, Arnold School of Public Health, University of South Carolina
2006-2016	<b>Chair</b> , Department of Health Promotion, Education, and Behavior; Arnold School of Public Health, University of South Carolina
2001-2005	<b>Director,</b> Program in International Nutrition, Division of Nutritional Sciences, Cornell University.

1998-2001	<b>Co-Director,</b> Program in International Nutrition, Division of Nutritional Sciences, Cornell University.
1991-2006	<b>Director,</b> Office of Statistical Consulting, Division of Nutritional Sciences, Colleges of Human Ecology and Agriculture and Life Sciences, Cornell University.
1983-1991	<b>Director,</b> Computing and Statistics Center, Division of Nutritional Sciences, Cornell University.
1983-1991	<b>Research Scientist,</b> New York State Nutrition Surveillance Program at Cornell University.

# Teaching Experience

2017-present	<b>Advanced Evaluation of Health Promotion Programs.</b> Three-credit course for 6-13 graduate students in spring.
2010-2014	<b>Public Policy and Advocacy.</b> Co-taught 30-hour training course at the National Institute of Public Health, Cuernavaca, Mexico (four times) attended by a total of 132 researchers and practitioners from the Institute and from multiple public agencies in Mexico and Latin America.
2009-2016	<b>Responding to Global Health Challenges.</b> Three-credit course for 8-18 graduate and selected undergraduate students each spring.
2007-present	<b>Doctoral Seminar.</b> Co-taught weekly seminar for 9-14 doctoral students on aspects of professional development, particularly scientific writing.
2001-2005	<b>Analysis of Longitudinal Data.</b> Taught 32-hour training course at the National Institute of Public Health, Cuernavaca, Mexico attended by 30 researchers from the Institute and from Mexico City (two times), at the International Centre for Diarrhoeal Disease Research in Bangladesh attended by 17 researchers from several developing countries (two times), and at Cornell University attended by 42 researchers (one time).
2000-2001	<b>Training on Application of Statistics and on Epidemiology in Food and</b> <b>Nutrition Research.</b> Taught two three-day training courses at the Institute of Nutrition, Mahidol University, Thailand, each attended by 35 nutrition researchers from throughout Thailand. Consulted with groups of researchers at the Institute of Nutrition.
2000	<b>International Training Workshop on Research Methodology.</b> Co-taught an eleven-day training course on epidemiological and biostatistical methods in Bangladesh for 12 researchers from several developing countries sponsored by the International Centre for Diarrheal Disease Research, Bangladesh.
1998-2005	<b>Epidemiology and Health of Human Communities.</b> Three-credit course for 25- 35 advanced undergraduates and graduate students that examined role of epidemiology in understanding, assessing, and improving health and nutrition of human communities.
1996-2006	<b>Undergraduate Empirical Research.</b> One to three credit independent courses in research on (1) food insecurity and psychological outcomes, (2) complementary foods and infant outcomes, (3) eating habits and chronic disease, (4) food insecurity and depression, (5) complementary feeding of infants, (6) maternal and child nutrition in Pakistan, (7) maternal-child interactions, (8) food insecurity across locations and cultures, and (8) anthropometric assessment of children. Thirty-three students in total.

1992-1998	<b>Applied Regression Methods.</b> Three-credit, second statistics course taught each Spring for about 20 graduate students needing to apply regression methodology in epidemiology, nutrition, health, human services, human development, or program intervention.
1995-1997	<b>Epidemiology and Public Health.</b> Special topics seminar, one credit, averaging about 12 graduate and undergraduate students, Spring and Fall. Read and discuss current literature on epidemiologic theory, methods, and research findings related to various public health topics.
1994-present	Guest Lectures. Nutrition Problems in Developing Nations: Assessment of child growth, food insecurity Human Biology and Evolution: Epidemiology of child growth Food and Nutrition Action in a Social Context: Growth monitoring and promotion Measurement for Program Evaluation and Research: Application of factor analysis Public Health Nutrition: Food insecurity, Public nutrition Nutritional Epidemiology Program Planning, Program Evaluation
1993-2005	<b>Summer Research Institute in Child Abuse and Neglect.</b> Provided intensive consulting in research design and analysis and seminars on advanced statistical methods to 16 participants during annual week-long program given by the Family Life Development Center at Cornell.
1986-2004	<b>Seminars in Research Methods.</b> Seminar series for faculty and students in the Cornell University College of Human Ecology on the design and analysis of longitudinal studies, methods for handling dropouts, structural equation modeling, multi-level modeling, designing questionnaires, principles for validation of methods, multinomial logistic regression, and proportional hazards regression.
1994, 2001, 2005	<b>Epidemiologic Methods.</b> Special topics seminar, three credits, five students, Fall. Presented in seminar form material appropriate for third-semester graduate students in epidemiology.
1994	International Food Security. Special topics course, two credits, one student, Spring.
1992	<b>Multiple Regression.</b> Five lectures on regression methods for Cornell Food and Nutrition Policy Program/UNICEF Training Program, August.
1990-1991, 1995	Applied Statistics in Nutrition Research. Lecture to undergraduate honors students.
1989-1990	<b>Applied Multiple Regression.</b> Ten-hour course for second-semester graduate students covering: making concept maps, modeling, linear regression, logistic regression, and proportional hazards regression.
1989-1993	Anthropometric and Body Composition Assessment. Lectures to undergraduate students and training of graduate teaching assistants, two-hour demonstration and instruction in use of software for graduate course, six hours of lecture and laboratory for graduate course.
1983-1991	<b>Basic Concepts and Tools for Processing Research Data.</b> Four-hour course for beginning graduate students covering: the research process, basics of computing, data construction, and basics of statistical packages.
1983-1989	Guest Lectures. Maternal and child nutrition: Nutrition and athletics

Maternal and child nutrition: Nutrition and child hyperactivity

- 1978 **Growth and Development.** Teaching Assistant, Division of Nutritional Sciences, Cornell University. Moderated weekly discussion section for undergraduate course.
- 1975 **Ecology.** Undergraduate Teaching Fellow, Brown University. Moderated weekly discussion section for undergraduate semester course.

#### **Outreach and Extension Experience**

- 1998-2003 **Special Project Leader**, Division of Nutritional Sciences, Cornell University, to direct project to increase the implementation and effectiveness of nutrition education in the WIC Farmers Market Nutrition Program by creating and evaluating innovative video and other teaching tools.
- 2000 **Topical Expert**, Cornell Cooperative Extension, to prepare background document and dialogue on new reference charts for assessing the growth of children for the Web program *Ask the Nutrition Expert*.
- 1981-1992 **Evaluator of Extension Nutrition Education Programs**, Division of Nutritional Sciences, Cornell University, to revise text material of *Nutrition Comes Alive*, a K-6 and Food Service nutrition program for elementary schools, and *Nutrition for Life*, a nutrition program for grades K-12, and to help conduct evaluation of *Nutrition for Life* and *Take Charge of Your Heart Health*.
- 1981-1983 **Extension Associate**, Division of Nutritional Sciences, Cornell University, to direct a research and evaluation project concerned with the funding of nutrition education programs in schools, to act as state-wide Extension leader for maternal and child nutrition, and to serve as state-wide Extension leader for nutrition and physical activity.
- 1980-1981 **Extension Associate**, Division of Nutritional Sciences, Cornell University, to conduct a field evaluation of *Nutrition Comes Alive*, an educational program for elementary schools and serve as state-wide Extension leader for nutrition and physical activity.
- 1978-1979 **Extension Assistant**, Division of Nutritional Sciences, Cornell University, to assist with the development of *Food Experiences for Young Children*, an Extension program for pre-school children and contribute a chapter *Songs About Food*.

#### **University Committees and Task Forces**

2022-2023	Member of review panel for Arnold School of Public Health faculty research award
2021-2022	Search Committee for departmental faculty positions
2019-2020	University Standards of Ethical Conduct Policy Committee
2019-2021	Chair, Arnold School of Public Health Tenure and Promotion Committee
2017-2022	University Conflict of Interest Committee
2016	Search Committee for faculty position placed at Greenville Hospital System
2015-2022	Planning committee for university Global Health Initiative
2011	Co-Chair of search committee for director of Prevention Research Center
2010-2011	Leader of Nutrition Task Force for strategic planning in research
2010-2011	Search Committee for chair of Health Services, Policy, and Management
2010-2011	Search Committee for chair of Epidemiology and Biostatistics
2009-2020	University International Advisory Committee
2007-2010	Steering Committee for Health Sciences Research Core
2007-present	Steering Committee for University of South Carolina Nutrition Consortium
2006-2013	Doctoral Committee for Health Promotion, Education, and Behavior

2007-2009 2007-2008	Search Committee for Dean of the Arnold School of Public Health University Faculty Excellence Initiative Review Committee
2007-2008	University Faculty Development Task Force, Faculty Mentoring Committee
2007-2008	Steering Committee for South Carolina Public Health Institute
2007-2009	Arnold School of Public Health Student Awards Committee
2006-2009	Chair of faculty search committees for Health Promotion, Education, and Behavior
2006-2008	Arnold School of Public Health Research Advisory Council
2003-2006	Advisory Committee for Roybal Center for Translational Research on Aging
2002-2006	Division of Nutritional Sciences World Wide Web development committee
2002-2006	Division of Nutritional Sciences Safety Committee
2002-2005	Field of Nutrition recruitment committee
2002	Planning committee for faculty position related to nutrition disparities
2001-2006	Executive committee for the Department of Statistical Sciences
2001-2003	Steering committee for Einaudi Center for International Studies
2001	Search committee for faculty position related to nutrition disparities
2001	Ad hoc tenure committee for College of Agriculture and Life Sciences
1999-2001	Field of Nutrition Admissions Committee
1997-1998	Task Force for Selection of New Division Director
1996-1999	Field of Nutrition Seminar Committee

# Graduate Student Thesis or Dissertation Special Committees

# Completed

Soo-Kyung Lee	Epidemiology	Member	PhD	1996
Martha Kartasurya	Epidemiology	Member	MS	1996
Unhee Lim	Epidemiology	Member	MS	1996
Deena Alasfoor	International Nutrition	Member	MS	1996
Katherine Alaimo	Epidemiology	Member	MS	1997
Sandra Ham	Epidemiology (thesis advisor)	Member	MS	1997
Juan-Pablo Pena Rosas	International Nutrition	Member	PhD	1997
Stephanie Weinstein	Epidemiology	Member	PhD	1998
Sally Durgan	Community Nutrition (thesis advisor)	Member	MS	1998
Jennifer Cohen	Epidemiology	Member	PhD	1999
Elizabeth Conrey	Epidemiology	Member	MS	1999
Deborah Ash	Epidemiology	Member	PhD	1999
Diana Fernandez <sup>1</sup>	Epidemiology	Member	PhD	1999
Nalini Ranjit	Epidemiology	Member	PhD	1999
Thomas Brownlie	Epidemiology	Member	MS	1999
Katherine Alaimo	Epidemiology	Member	PhD	2000
Miriam Edlefsen	Community Nutrition	Member	PhD	2000
Matthew Griffin	Community Nutrition	Chair	MS	2001
Jung-Sun Lee	Epidemiology (dissertation advisor)	Member	PhD	2002
Andrea Moreira	International Development	Chair	MPS	2002
Purnima Menon	Epidemiology	Member	PhD	2002
Sara Beaber	Community Nutrition	Chair	MS	2002
Jing Cheng	Community Nutrition	Chair	MS	2002
Elizabeth Conrey	Community Nutrition	Chair	PhD	2003
Jennifer Baker	Epidemiology	Member	PhD	2003
Jessica Escobar	Epidemiology	Member	MS	2003
Anne-Marie Mayer	Epidemiology	Member	PhD	2004
Kirang Kim	Community Nutrition	Chair	PhD	2005
Siméon Nanama	International Nutrition	Chair	PhD	2005
Amy Frith	International Nutrition	Chair	PhD	2006
Diana Jyoti	Community Nutrition	Chair	MS	2006
Helena Pachon	Epidemiology	Member	PhD	2006

Christine Blake	Epidemiology	Member	PhD	2006
Meghan Henry	Epidemiology	Member	MS	2006
Suzanne Gervais	Policy Analysis	Member	PhD	2006
Trinidad Quizan Plata <sup>2</sup>	Community Nutrition	Member	PhD	2006
Maria Guadalupe Rodriguez	International Nutrition	Chair	PhD	2007
Mandana Arabi	International Nutrition	Chair	PhD	2007
Kuntal Saha	Epidemiology	Member	PhD	2007
Benedetta Bartali	Community Nutrition	Chair	PhD	2007
Sabrina Rasheed	Epidemiology	Member	PhD	2007
Joseph Mensah-Homiah	Epidemiology	Member	PhD	2007
Mariana Toma-Drane	Health Promotion, Education, and Behavior	Chair	PhD	2007
	International Nutrition	Chair	PhD	2008
Chowdhury Jalal				
Avril Armstrong	Epidemiology	Member	PhD	2008
Leigh Gantner	Epidemiology	Member	PhD	2010
Eva Monterrosa	Epidemiology	Member	PhD	2010
Jennifer Bernal <sup>3</sup>	Community Nutrition (dissertation advisor)	Member	PhD	2010
Urarat Buranakongkatree	Health Promotion, Education, and Behavior	Chair	PhD	2011
Rasmi Avula	Health Promotion, Education, and Behavior	Chair	PhD	2011
Yong Chu	Health Promotion, Education, and Behavior	Member	PhD	2012
Melissa Jensen	Health Promotion, Education, and Behavior	Chair	MSPH	2012
Karin Lapping <sup>4</sup>	International Nutrition (dissertation advisor)	Member	PhD	2012
Amy Teixeira	Health Promotion, Education, and Behavior	Member	MSPH	2012
Katia García Maldonado⁵	Nutrition	Member	MSPH	2013
Wendy Gonzalez	Health Promotion, Education, and Behavior	Chair	PhD	2013
Lucero Cahuana Hurtado <sup>5</sup>	Policy Sciences	Examiner	PhD	2013
Jean Marie Place	Health Promotion, Education, and Behavior	Member	PhD	2013
Rachel Loopstra <sup>6</sup>	Nutrition	Examiner	PhD	2014
Michael Burke	Health Promotion, Education, and Behavior	Member	PhD	2014
Quyen To	Health Promotion, Education, and Behavior	Chair	MSPH	2014
Emily Heberlein	Health Promotion, Education, and Behavior	Chair	PhD	2014
Violet Beets	Health Promotion, Education, and Behavior	Chair	PhD	2014
Francia Tercero <sup>5</sup>	Nutrition	Examiner	MSPH	2014
Kristin Van De Griend	Health Promotion, Education, and Behavior	Chair	PhD	2015
Maryam Alhabas	Health Promotion, Education, and Behavior	Chair	MSPH	2016
Chiwoneso Tinago	Health Promotion, Education, and Behavior	Member	PhD	2016
Seul Ki Choi	Health Promotion, Education, and Behavior	Chair	PhD	2016
Eliza Fishbein	Health Promotion, Education, and Behavior	Chair	PhD	2016
Jessica Escobar Alegria	Health Promotion, Education, and Behavior	Chair	PhD	2016
Tiara Rosemond	Health Promotion, Education, and Behavior	Member	PhD	2016
Junxiu Liu	Epidemiology	Member	PhD	2016
Karim Bougma <sup>7</sup>	International Nutrition	Member	PhD	2016
Jisung Woo	Epidemiology	Member	PhD	2016
Andrea Warren	Health Promotion, Education, and Behavior	Chair	PhD	2010
Shibani Kulkarni	Health Promotion, Education, and Behavior	Chair	PhD	2017
Emily Bielecki Madan	International Nutrition		PhD	
		Member		2018
Julianna Jayne	Health Promotion, Education, and Behavior	Member	PhD	2018
Tatiana Martinez Jaikel	Health Promotion, Education, and Behavior	Chair	PhD	2018
Sulochana Basnet	Health Promotion, Education, and Behavior	Chair	PhD	2019
Nguyen Thi Mai Hoa	Health Promotion, Education, and Behavior	Chair	PhD	2019
Ligia Reyes	Health Promotion, Education, and Behavior	Chair	PhD	2020
Nazratun Nayeem Monalisa	Health Promotion, Education, and Behavior	Chair	PhD	2020
Shilpa Constantinides	Health Promotion, Education, and Behavior	Member	PhD	2020
Elyse Iruhiriye	Health Promotion, Education, and Behavior	Chair	PhD	2020
Anna Cofie	Health Services, Policy, and Management	Member	PhD	2020
Yuan Hong	Biostatistics	Member	PhD	2020

Maria Sevoyan	Epidemiology	Member	PhD	2020
Karla Murillo Castillo <sup>8</sup>	Nutrition	Member	PhD	2020
Krystal Rampalli	Health Promotion, Education, and Behavior	Member	PhD	2021
Shiva Bhandari	Health Promotion, Education, and Behavior	Chair	PhD	2022
Sejla Isanovic	Health Promotion, Education, and Behavior	Chair	MPH	2022
Maryam Alhabas	Health Promotion, Education, and Behavior	Chair	PhD	2022
Jennifer Mandelbaum	Health Promotion, Education, and Behavior	Member	PhD	2022
Andrea Danielle Brown	Epidemiology	Member	PhD	2023

<sup>1</sup>University of Minnesota School of Public Health

<sup>2</sup>Centro de Investigacion en Alimentacion y Desarrollo, Hermosillo, Sonora, Mexico

<sup>3</sup>Universidad Simón Bolívar, Caracas, Venezuela

<sup>4</sup>Friedman School of Nutrition Science and Policy, Tufts University, Boston

<sup>5</sup>Mexico National Institute of Public Health, Cuernavaca

<sup>6</sup>University of Toronto, Toronto, Canada

<sup>7</sup>McGill University, Montreal, Quebec

<sup>8</sup>University of Sonora, Hermosillo, Sonora, Mexico

#### In Progress

Mohammad Masudur Rahman	Health Promotion, Education, and Behavior	Chair	PhD
Abdullah Nurus Salam Khan	Health Promotion, Education, and Behavior	Chair	PhD
Gabriela Armendariz	Health Promotion, Education, and Behavior	Chair	PhD
Deeksha Gupta	Health Promotion, Education, and Behavior	Member	PhD
Xuanxuan Zhu	Epidemiology	Member	PhD
Alexandra Pepetone <sup>9</sup>	Nutrition	Member	PhD
Martin Holmes <sup>9</sup>	Nutrition	Member	PhD
Keren Herrán	Health Promotion, Education, and Behavior	Chair	PhD
Victoria Adebiyi	Health Promotion, Education, and Behavior	Member	PhD
Fahmida Akter	Health Promotion, Education, and Behavior	Member	PhD
Sejla Isanovic	Health Promotion, Education, and Behavior	Chair	PhD
Susmita Ghosh <sup>10</sup>	Nutrition	Member	PhD
Jackie Odhiambo <sup>11</sup>	Epidemiology	Member	PhD

<sup>9</sup>University of Waterloo, Waterloo, Ontario, Canada

<sup>10</sup>Purdue University, West Lafayette, Indiana

<sup>11</sup>Maseno University, Maseno, Kenya

#### Master of Public Health Advisor

Gopa Nondi	Health Promotion, Education, and Behavior	2016
Lucy Chege	Health Promotion, Education, and Behavior	2016
Robert Meske	Health Promotion, Education, and Behavior	2016
Madison Hall	Health Promotion, Education, and Behavior	2018
Sejla Isanovic	Health Promotion, Education, and Behavior	2022

### Certificate of Graduate Study in Global Health Advisor

Sejla Isanovic	2020
Tara George Wright	2021
Kristal Kicsak	current
Mayra Lubov	current
Alanti McGill	current
Kathryn Foreman	current
Sarah Eskew	2021
Graham Fengler	current

# **Undergraduate Thesis Advisor**

### Completed

			r
Erika Pluhar	Arts and Sciences Scholar	BA	1997
Calie Santana	Human Biology	BS	1998
Melissa Nelson	Nutrition	BS	1998
May Lynn Tan	Nutrition	BS	1999
Laura Baber	Nutrition	BS	2000
Alexander Pearson	Biometrics	BS	2002
Angela Shields	Nutrition	BS	2003
Anna Milman	Human Development	BS	2004
Patrick Whelton	Human Biology, Health, & Society	BS	2005
Wendy González <sup>12</sup>	Human Nutrition	Licenciatura	2006
Gabriela Madrigal <sup>12</sup>	Human Nutrition	Licenciatura	2006
Alicia Jiménez <sup>12</sup>	Human Nutrition	Licenciatura	2006
Francesca Golfín <sup>12</sup>	Human Nutrition	Licenciatura	2016
Karla Murillo <sup>12</sup>	Human Nutrition	Licenciatura	2016

<sup>12</sup>School of Nutrition, University of Costa Rica

#### In Progress (Honors College)

Louis Minning	Business
Michaela Valenda	Business
Bridgette Rodell	Business
Audrey Richards	Food Policy and Research
Marian Winters	Public Health

### **Visiting Scholars Hosted**

Nobuko Murayama	Tohoku University	Japan	2000-2001
Hye Young Kim	Yongin University	South Korea	2001-2002
Aline Lima	Federal University of Bahia	Brazil	2001-2002
Wanphen Russameesopaphorn	Institute of Nutrition, Mahidol	Thailand	2002
Lill-Brith Rasmussen	Royal Veterinary & Agricultural School	Denmark	2002
Camilla Damsgaard	Royal Veterinary & Agricultural School	Denmark	2003
Katia García Maldonado	National Institute of Public Health	Mexico	2012
Tatiana Martinez Jaikel	University of Costa Rica	Costa Rica	2013
Jennifer Bernal	Universidad Simón Bolívar	Venezuela	2013-2014

### **Professional Memberships**

American Public Health Association American Society for Nutrition

#### **Conferences Attended**

2018-2021 1995-2023	Agriculture, Nutrition, and Health Academy Week American Society for Nutrition
1997, 2001, 2009, 2013, 2017,	•
2022	
2015	Measuring Clean, Fed & Nurtured: Indicators for Child Growth and
	Development, FHI360
2015	First Foods: A Global Meeting to Accelerate Progress on
	Complementary Feeding for Young Children, UNICEF
2014	What's Good for Nutrition: A Discussion of the Delivery and

2012, 2013	Measurement of Nutrition Programming at Scale, Save the Children Integrating Nutrition and Early Childhood Interventions, Sackler Institute
2012	for Nutrition Research International Scientific Symposium on Food & Nutrition Security Information: From valid measurement to effective decision-making
2007	Association for Public Policy Analysis and Management
2007	Policy Sciences Institute
2006-2007, 2014	American Public Health Association
2005	Gerontological Society of America
2005	International Academy on Nutrition and Aging
2003	5th International Conference on Dietary Assessment Methods
2002	FAO symposium on Measurement and Assessment of Food Deprivation and Under-Nutrition
2002	Issue Panel on Dietary Reference Intakes and Dietary Guidelines in
2002	Older Americans Act Nutrition Programs.
1984-1989, 1992, 1994, 1996, 2000	Joint Statistical Meetings
2000	47th Nestlé Nutrition Workshop: Nutrition and Growth
2000, 2004, 2006-2007	United Nations Sub-Committee on Nutrition
1992-1996, 1999	Human Growth Workshop
1999	Community Food Security Assessment Conference
1999	Second Food Security Measurement and Research Conference
1999	Roundtable on Identifying Food Assistance Research Priorities
1998	III Congreso Internacional de Nutriologia
1997	
	Workshop in Dietary Assessment Methodologies
1997	Public Nutrition Satellite Workshop
1997, 2004	International Congress of Auxology
1988, 1991, 1993	Eastern North American Region of the Biometrics Society
1984, 1988	National Nutrient Data Bank Conference
1980-1982	Society for Nutrition Education
1980-1981	American Association of Physical Anthropologists
1980	National Nutrition Consortium Seminar on Nutrition Policy
1980	Nutrition Education Research Workshop
1979	International Conference on Infant Nutrition
Meetings Organized	
2022	Symposia on growth monitoring and promotion programs and food
	choice and demand creation, International Congress of Nutrition, Tokyo
2022	Consensus Workshop for Healthy Diets Monitoring Initiative, WHO,
	UNICEF, FAO, USAID Advancing Nutrition, Rockefeller Foundation
2021	Technical Consultation on Measuring Healthy Diets: Concept, Methods,
	and Metrics, WHO, UNICEF, FAO, and USAID Advancing Nutrition
2020	Workshop, COVID-19 and implementation science, Nutrition 2020, virtual
2020	Learning laboratory for drivers of food choice, plenary on complex
	randomized control trials, Agriculture, Nutrition, and Health Academy
	Week, virtual
2019	Learning laboratories for drivers of food choice, appropriate use of
	linear growth, and implementation science, Agriculture, Nutrition, and
	Health Academy Week, Accra, Hyderabad, India
2019	Learning laboratories for drivers of food choice, appropriate use of
2010	linear growth, and implementation science, Agriculture, Nutrition, and
	Health Academy Week, Accra, Hyderabad, India
2010	
2019	Workshop, implementation science in nutrition, and symposium on
0040	Catch-up in child growth and development, Nutrition 2019, Baltimore
2018	Learning laboratories for drivers of food choice and appropriate use of
	linear growth, Agriculture, Nutrition, and Health Academy Week, Accra,
	Ghana, June

2017	Symposium, <i>Meaning of linear growth: Appropriate use of growth as a measure in development</i> , International Congress of Nutrition, Buenos Aires, October
2014	Southeast regional symposium on obesity prevention. Atlanta, September
2009	Symposium, <i>Understanding Policy Processes in Nutrition</i> , International Congress of Nutrition, Bangkok, September
2007	Working sessions, <i>Task Force for Developing Integrated Approaches</i> and <i>Mainstreaming Nutrition Initiative</i> , annual meeting of United Nations Standing Committee on Nutrition, February
2006	Working session, <i>Strategies for Mainstreaming Nutrition into Maternal,</i> <i>Neonatal and Child Health Programs: Opportunities and Challenges</i> , annual meeting of United Nations Standing Committee on Nutrition, March
2004	Symposium, <i>Food assistance programs and well-being of low-income families</i> , Experimental Biology
2004	Symposium, <i>Challenges in Targeting Nutrition Programs</i> , Experimental Biology
2004	Minisymposium, <i>Measurement and Consequences of Household Food</i> Insecurity, Experimental Biology
2004	Workshop, Common and Unique Experiences of Food Insecurity Across Locations and Cultures, Food and Nutrition Technical Assistance Project, U.S. Agency for International Development, Cornell and Tufts Universities
2004	Working session, <i>Monitoring and Evaluation of Nutrition Programs</i> , annual meeting of United Nations Standing Committee on Nutrition, March
1998	Symposium, Causes and Etiology of Stunting, Experimental Biology

#### Honors and Awards

2022	Jean-Pierre Habicht Lifetime Achievements in Global Nutrition Research Award, American Society for Nutrition
2020	E.V. McCollum International Lectureships in Nutrition Award, American Society for Nutrition
2019 2014-present	Faculty Research Award, Arnold School of Public Health, University of South Carolina Member, Delta Omega Society, Mu Chapter

### **Funded Research Grants and Contracts**

123896

What is the relationship of cross-program utilization of Medicaid, SNAP, and WIC with diet quality and weight status of low-income children? Robert Wood Johnson Foundation/Healthy Eating Research 11/01/2023-10/31/2025 Principal Investigator, Lauren Au Co-Investigator, 5% effort

Healthy Diets Monitoring Initiative Bill & Melinda Gates Foundation via Tufts University 12/01/2023-11/30/2025 Principal Investigator, 15% effort

Food Safety Experience Scale International Food Policy Research Institute 09/01/2023-12/31/2023 Principal Investigator, 7.4% effort 2R01DK117461 Impact of Disparities in Food Security on Glycemic Control and Health Care Utilization Among Youth and Young Adults with Diabetes NIH/NIDDK 04/01/2023 - 03/31/2027 Principal Investigators, Angela Liese and Jay Mendoza Co-Investigator, 2% effort

204020.001.400 Transforming Agrifood Systems in South Asia (TAFSSA) International Food Policy Research Institute 11/01/2022-03/31/2023 Co-Principal Investigator, 1% effort Principal Investigator, Christine Blake

Redesigning Growth Monitoring and Promotion to improve nutrition, health, and development of children Bill & Melinda Gates Foundation via International Food Policy Research Institute 10/01/2022-07/31/2023 Principal Investigator, 2% effort

Promoting Nutrition Security by Examining the Relationships between Food Insecurity and Nutrition and Health Indicators in Federal Data Economic Research Service, US Department of Agriculture 09/01/2022-09/30/2024 Principal Investigator, <1% effort

The Effect of Social Capital on Global Food Insecurity Economic Research Service, US Department of Agriculture 09/01/2022-09/30/2024 Principal Investigator, <1% effort

58-4000-1-0084 Linkages between nutritional outcomes and food and nutrition security USDA—Research , Education, and Economics 09/24/2-21-09/30/2023, \$70,000 Principal Investigator, 1.5% effort

1 R03 HL154986-01 Improving WIC Services: Identifying Children at Risk for Obesity in the First 24 Months of Life NIH/NHLBI 09/06/2021 - 08/31/2023, \$19,992 Role: Co-Investigator, 2% effort Principal Investigator, Lauren Au

1 R01 DK 129307-01 Understanding Community Obesity Initiatives and Informing Tailored Community Interventions to Reduce Childhood Obesity NIH/NIDDK 07/01/2021 – 06/30/2024, \$318,026 Role: Co-Investigator, 1.75% effort Principal Investigator, Russell Pate

1 R01 DK128967-01A1 Evaluating nutrition labeling policy changes in the US and Mexico NIH/NIDDK 07/01/2021 – 06/30/2024, \$166,488 Role: Co-Investigator, 1% effort Principal Investigators, James Thrasher and Rachel Davis Using causal mediation models to examine multi-sectoral health and nutrition program impact paths and moderation by agricultural interventions and equity IMMANA Competitive Research Grants Programme 03/01/2021-02/28/2023, \$325,428 (total costs) Role: Co-Investigator, 10% effort Principal Investigator, Kenda Cunningham

Impact Evaluation of GAIN Egg Campaign in two Nigerian States and Ethiopia Global Alliance for Improved Nutrition 10/20/2020-10/08/2021, \$54,872 (total costs) Principal Investigator, 7.5% effort

1R01HL155226-01 Intersection of Material-Need Insecurities and HIV and Cardiovascular Health NIH/NHLBI, \$4,028,037 (total costs) 08/04/2020 – 06/30/2025 Principal Investigator (with Weiser and Turan), 20% effort

R21 DK123632-01 Pilot Study of the Nutrition-Enhanced Wellness for Diabetes Self-Management Program (NEW-DSMP) among Low-Income Adults with Type II Diabetes NIH/NIDDK 2/1/20-1/31/22, \$315,348 (total costs) Role: Co-Investigator, 3% effort Principal Investigator, Kartika Palar

R01 DK124630-01 Food is Medicine: Randomized Trial of Medically Tailored Food Support for Diabetes Health NIH/NIDDK 4/13/2020-3/31/2024, 2,099,588 (total costs) Role: Co-Investigator, 14% effort Principal Investigators, Kartika Palar and Sheri Weiser

Determinants of Egg Consumption among Infants and Young Children in Nigeria and Ethiopia Global Alliance for Improved Nutrition 03/10/2020-09/01/2021, \$25,516 (total costs) Principal Investigator, 5% effort

Developing Guidance for RCTs in Agriculture, Nutrition, and Health Bill and Melinda Gates Foundation 03/10/2020-03/01/2022, \$125,816 (total costs) Principal Investigator, 10% effort

1R01DC017173-01 Early Language and Literacy Acquisition in Children with Hearing Loss NICHD 7/1/2018 – 6/30/2023, \$3,237,936 (total costs) Co-Investigator, 5% effort Principal Investigator, Krystal Werfel

1R01DK10247101A1 Impact of Disparities in Food Security on Glycemic Control and Health Care Utilization Among Youth and Young Adults with Diabetes NIH/NIDDK 4/1/2018 – 3/31/2023, \$1,310,984 (total costs) Co-Investigator, 5% effort Principal Investigator, Angela Liese 1R01HL13522001A1

A nutrition-based intervention to reduce heart disease risk among overweight African Americans: Use of soul food plant-based or omnivorous diets to address cardiovascular disease NIH 07/15/2017 – 04/30/2022, \$3,275,411 (total costs) Co-Investigator, 10% effort

Principal Investigator, Gabrielle Turner-McGreivy

Development and Testing of a Community-Based Peer-Support Intervention to Mitigate Social Isolation and Stigma of Adolescent Motherhood in Mabvuku, Zimbabwe Grand Challenges Explorations Round 20, Bill and Melinda Gates Foundation 05/01/2018 – 10/31/2019, \$100,000 (total costs) Consultant Principal Investigator, Chiwoneso Tinago

Output to Purpose Review of Nutrition International Infant and Young Child Nutrition Program Nutrition International 03/15/18-07/30/18, \$36,346 (total costs) Principal Investigator

1R01HD091483 Physical Activity, Sedentary Behavior and Weight Status in Early Childhood NIH/NICHD 12/01/2017 – 11/30/2022, \$2,897,000 (total costs) Co-Investigator, 5% effort Principal Investigator, Russell Pate

Secondary Analysis of Alive & Thrive Phase 1 Data FHI360 12/01/2017-11/30/2019, \$400,061 (total costs) Principal Investigator, 10% effort

Monitoring, Learning, and Evaluation Leadership, Guidance, and Support to the Alive & Thrive Project FHI360 10/15/17-10/14/2022, \$165,333 (total costs) Principal Investigator, 10% effort

Positioning USC for Global Prominence in Research on Prevention and Management of Chronic Disease Advanced Support for Innovative Research Excellence, University of South Carolina 07/01/17-09/30/18, \$99,998 (total costs) Principal Investigator

Senior Hunger Program Evaluation Feeding America 03/01/2017-03/31/2018, \$175,000 (total costs) Principal Investigator, 10% effort

Design of the External Evaluation of Alive & Thrive's India Program FHI360 01/23-09/30/2017, \$38,830 (total costs) Principal Investigator

SNV Rwanda Stories of Change International Food Policy Research Institute 08/01/2016-10/1/2018, \$120,568 (total costs) Principal Investigator PM2A Burundi International Food Policy Research Institute 08/01/2016-11/30-16, \$23,718 (total costs) Principal Investigator

POSHAN External Assessment International Food Policy Research Institute 04/15/2016-6/30/2016, \$19,580 (total costs) Principal Investigator

1R01MH109506-01 Multi-Sectoral Agricultural Intervention to Improve Nutrition, Health, and Developmental Outcomes of HIVinfected and Affected Children in Western Kenya National Institute of Mental Health 09/01/2015-05/31/2020, \$159,235 (total costs) Role: Co-Investigator, 9% effort Principal Investigator: Lisa Butler

Identifying multiple patterns of characteristics that result in U.S. urban and rural households having very low food security using classification trees United States Department of Agriculture/Economic Research Service/RIDGE 09/01/2015-12/31/2015. \$35,000 (total costs) Principal Investigator

The Food Insecurity Experience Scale and Household/Individual Correlates of Food Economic Research Service/USDA 07/09/2015-07/08/2018, \$50,000 (total costs) Role: Principal Investigator, 7% effort

1R01MH107330-01 Agricultural intervention for food security and HIV health outcomes in Kenya National Institute of Mental Health 09/01/2015-05/31/2020, \$286,442 (total costs) Role: Co-Investigator, 17% effort Principal Investigators: Craig Cohen and Sheri Weiser

Drivers of Food Choice among the poor in Africa and South Asia: Competitive Grants Program Bill and Melinda Gates Foundation and United Kingdom Department for International Development 07/01/2015-06/30/2020, \$6.3 million (total costs) Role: Co-Investigator, 15% effort Principal Investigator: Christine Blake

Understanding Conceptualizations and Social Environment for Improving Pre-Pregnancy Planning and Nutrition for Adolescent Women in Harare, Zimbabwe Sackler Institute for Nutrition Science 03/01/2015-05/31/2016, \$50,000 (total costs) Role: Principal Investigator, 2% effort

Analysis of early childhood development and nutrition indicators across countries using the Multiple Indicator Cluster Surveys Round 4 Sackler Institute for Nutrition Science 11/01/2014-10/31/2015, \$37,850 (total costs) Principal Investigator

Stories of Change: Ethiopia (A4NH, FP4) International Food Policy Research Institute 09/01/2014-09/30/2016, \$88.224 (total costs) Principal Investigator Altered daily activities and shame resulting from children experiencing food insecurity in rural South Carolina and Oregon United States Department of Agriculture/Economic Research Service/RIDGE 08/15/2014-1/27/2016. \$35,000 (total costs) Principal Investigator

1R34MH097563-01 CHAT: mHealth Innovation for HIV-MNCH Community Health Workers in South Africa National Institute of Mental Health 08/15/2012 – 05/31/2015, \$571,046 (total costs) Co-Investigator, 1% effort Principal Investigator, Lisa Butler

1R01MH095683-01A1 Pathways from Food Insecurity to Health and Treatment Outcomes in Women with HIV National Institute of Mental Health 09/01/2012 – 05/31/2016, \$663,014 (total costs) Co-Investigator, variable 15-20% effort Principal Investigator, Sheri Weiser

1R21 MH096645-01 Agricultural Intervention to Improve Health of HIV-affected Children in Kenya National Institute of Mental Health 04/01/2012 – 03/31/2014, \$334,329 (total costs) Co-Investigator, 7% effort Principal Investigator, Lisa Butler

1R36HS021975-01 Comparative Effectiveness of Group Prenatal Care on Women's Psychosocial Health Agency for Healthcare Research and Quality 09/01/2012 – 08/31/2013, \$39,704 (total costs) Dissertation advisor, effort unspecified Principal Investigator, Emily Heberlein

Comparative Effectiveness of Group Prenatal Care on Women's Food Insecurity and Psychosocial Health US Department of Agriculture, Economic Research Service, Southern Development Research Center 9/1/12-12/31/13, \$17,292 (total costs) Principal Investigator, dissertation grant awarded to Emily Heberlein

Understanding the Interdependencies among Three Types of Coping Strategies Used by Very Low Food Security Households with Children US Department of Agriculture, University of Kentucky, Center for Poverty Research 6//12-5/31/14, \$249,388 (total costs) Co-Investigator, 7.7% effort Principal Investigator, Andrea Anater

Before the Lunch Line: Behavioral Economic Interventions for Pre-Commitment and for Teacher Modeling Cornell Center for Behavioral Economics in Child Nutrition Programs--Small Grants Program/USDA 6/1/12-5/31/13, \$39,686 (total costs) Co-Investigator, 2% effort Principal Investigator, Melayne McInnes

Understanding the relationships among child food insecurity, diet quality, and physical activity in nonmetropolitan versus metropolitan households US Department of Agriculture, Economic Research Service, Southern Development Research Center 7/1/12-12/31/13, \$35,000 (total costs) Co-Investigator, 4% effort Principal Investigator, Maryah Fram Food for Thought Nord Family Foundation/United Way of the Midlands 3/9/12-8/31/13, \$35,000 (total costs) Co-Investigator, effort unspecified Principal Investigator, Maryah Fram

The comparative effectiveness of CenteringPregnacy vs. individual prenatal care among low income women in relation to preterm birth, psychosocial outcomes and postnatal utilization of health services Institute for Advancement of Health Care, Greenville Hospital System 7/15/12-7/14/12, \$29,972 (total costs) Co-Investigator, effort unspecified Principal Investigator, Amy Picklesimer

Quantity vs. quality: understanding household dietary choices in the context of a food aid program in rural Guatemala International Food Policy Research Institute/US Agency for International Development 12/01/10-08/31/12, \$20,000 (direct costs) Principal Investigator, 5% effort

HHSN268201 000041 Studying Community Programs to Reduce Childhood Obesity NHLBI/Battelle Memorial Institute 09/15/10 – 07/31/15, \$975,000 (direct costs) Co-Investigator, variable 8-23% effort Principal Investigator, Russell Pate

Partnering with Media and Vaccination Program to Improve Infant and Young Child Feeding Alive & Thrive Project/University of California at Davis/Bill and Melinda Gates Foundation 07/01/10-06/30/11, \$99,905 (total costs) Principal Investigator, 10% effort

Direct and comprehensive measure of child food insecurity: Reliability, accuracy, and concordance with parental report US Department of Agriculture, Economic Research Service, Southern Development Research Center 10/1/10-12/31/11, \$32,030 (total costs) Co-Investigator, 5% effort Principal Investigator, Maryah Fram

Experiences of hunger by children in Hispanic families in South Carolina Center for Research in Nutrition and Health Disparities, University of South Carolina 07/1/10-06/30/11, \$12,070 (total costs) Co-Investigator, 5% effort Principal Investigator, Maryah Fram

Understanding and Measuring Parenting Across Cultures and Contexts Social Science Research Grant Program, University of South Carolina 07/01/10-06/30/11, \$19,191 (total costs) Co-Investigator, 5% Principal Investigator: Maryah Fram

The Influences of Immigrant Status and Acculturation on Obesity among US Mexican American Children and Adolescents Health Resources & Services Administration 02/01/10 – 01/31/11, \$100,000 (direct costs) Co-Investigator, 7.5% Principal Investigator: Jihong Liu Soldier Health Promotion to Examine and Reduce Health Disparities (SHPERHD) US Army Medical Research and Materiel Command, Department of Defense 10/01/08 – 09/30/11, \$427,000 (total costs) Co-Investigator: 5% effort Principle Investigator: Saundra Glover

Child, mother, and other adult perspectives, interactions, negotiations, and choices about food in rural and urban food-insecure households in South Carolina US Department of Agriculture, Economic Research Service, Southern Development Research Center 10/1/08-12/31/09, \$25,000 (total costs) Co-Investigator, 5% effort Principal Investigator, Maryah Fram

Differentiating Patterns of Obesity from Late Adolescence to Mid-life Center for Research in Nutrition and Health Disparities, Arnold School of Public Health, University of South Carolina 7/1/08-6/30/09, \$9,000 (total costs) Co-Investigator, 5% effort Principal Investigator, Katrina Walsemann

Assessing Alternative Policies for Improving the School Food Environment Economic Research Service, United States Department of Agriculture 11/1/07-10/31/09, \$200,000 (total costs) Co-Investigator, 5% effort Principal Investigator: Sonya Jones

Parental behavior, resource constraints, and child weight, health, and learning Center for Research in Nutrition and Health Disparities, Arnold School of Public Health, University of South Carolina 7/1/07-6/30/08, \$20,000 (total costs) Principal Investigator, 5% effort

Developing a Framework and Assessment Tools for Building the Evidence Base on Mainstreaming Nutrition Interventions into Maternal and Child Health Service Delivery Systems International Centre for Diarrheal Disease Research, Bangladesh/World Bank 2/1/06-2/29/08, \$594,308 (total costs) Principal Investigator, 34% effort

Effects of Parental Loss to HIV/AIDS on the Social and Emotional Development of Young Children in South Africa Mario Einaudi Center for International Studies at Cornell University 10/1/05-9/30/06, \$11,200 (total costs) Principal Investigator

Undergraduate Summer Research Stipend College of Human Ecology, Cornell University 6/1/05-8/15/05, \$2500 (total costs) Mentor for Lauren Deutsch

A State-of-the-art Review of the Impact of Livestock Keeping on Human Nutritional Well-being in Resource-Poor Populations USAID – Linkages Program. Collaborations between the International Livestock Research Institute and US Research Organizations 6/1/04-5/31/05, \$31,307 (total costs) Co-Investigator Principal Investigator: Tom Randolph Understanding Characteristics of Elders Receiving Home-Delivered Meals in New York City and Implications for Program Targeting and Delivery Cornell Institute for Translational Research on Aging 9/1/04-8/31/05, \$29,424 (direct costs) Principal Investigator

Understanding the Benefits of Home-Delivered Meals Through a Natural Experiment on Meal Delivery Weill Cornell Medical College and Bronfenbrenner Life Course Institute 9/1/04-8/31/05, \$20,000 (direct costs) Principal Investigator

Undergraduate Summer Research Stipend College of Human Ecology, Cornell University 6/1/04-8/15/04, \$2500 (total costs) Mentor for Patrick Whelton

Improving Targeting and Service Delivery of Elderly Food Assistance Programs United States Department of Agriculture, Hatch 10/1/03-9/30/06, \$112,000 (total costs) Principal Investigator, 5% effort

Modifying Effects of Participation in Food Assistance Programs on the Weight Status, Health, Development, and Well-Being of Children Economic Research Service, United States Department of Agriculture 10/1/03-3/31/06, \$67,066 (total costs) Principal Investigator, 20% effort

Undergraduate Summer Research Stipend College of Human Ecology, Cornell University 6/1/03-8/15/03, \$2500 (total costs) Mentor for Anna Milman

The UNICEF Indicators Project: Family Psychosocial Care Practice Measures United Nations Children's Fund 8/1/03-3/31/04, \$24,000 (total costs) Principal Investigator, 5% effort

Understanding Constraints in Incorporating Animal Source Foods into the Diets of Young Children in East Africa, Latin America, and the Caribbean: From Problem Identification to Problem Solving Global Livestock Collaborative Research Support Program, U.S. Agency for International Development 10/1/03-3/31/04, \$49,951(total costs) Co-Principal Investigator, 16% effort Principal Investigator, Dan Brown

Forging a Strategy to Prevent Early Childhood Malnutrition Though Improving Complementary Feeding Practices and Access to Fortified Foods Pan American Health Organization 6/1/02-12/31/03, \$24,000 (total costs) Principal Investigator, 10% effort

Developing Strategies for the Adoption of the New International Growth Reference Department for Child and Adolescent Health, World Health Organization 1/1/02-12/31/05, \$15,000 (total costs) Co-Investigator, 5% effort Principal Investigator: Karen Peterson Impact of Home-Delivered Meals on Nutritional Status and Food Security of Elderly Persons in New York State University of California at Davis-Economic Research Service Small Grants Program, United States Department of Agriculture 9/1/01-11/30/02, \$31,369 (total costs) Principal Investigator, 10% effort

Training in International Maternal and Child Nutrition National Institutes of Health 3/01/01-2/28/06, \$1,077,888 (total costs) Co-Trainer, 5% effort Principal Investigator: Kathleen Rasmussen

Time-Intensive Investigation of Social Support, Food Security, and Well-Being in Low-Income Elderly Persons Cornell Gerontology Research Institute, National Institutes of Health 12/1/00-06/30/02, \$7500 Principal Investigator, 2% effort

Individual Differences in Setting and Meeting Nutritional Requirements United States Department of Agriculture 9/15/99-09/30/02, \$300,000 annual Co-Investigator, 14% effort Principal Investigator: Jere Haas

Nutrition Education Video Series for WIC Farmers Market Nutrition Program Special Supplemental Nutrition Program for WIC 1998 Special Project Grants RFA, Food and Nutrition Service, United States Department of Agriculture 09/01/98-8/31/01, \$326,363 (total direct costs) Principal Investigator, 10% effort

Impact of Food Insecurity and Food Assistance Program Participation on Nutritional Risk and Functional Impairment in Elderly University of California at Davis-Economic Research Service Small Grants Program, United States Department of Agriculture 09/01/98-12/31/99, \$27,960 (total direct costs) Principal Investigator, 10% effort

Food and Nutrition Technical Assistance US Agency for International Development/Academy for Educational Development 10/01/98-09/30/08, \$1,200,000 (total direct costs) Principal Investigator, 10% effort

Targeting and Impact of Elderly Nutrition Program on Food Security and Independence United States Department of Agriculture, Hatch 10/01/98-09/30/03, \$25,000 (total direct costs) Principal Investigator, 5% effort

Marital Status, Marital Satisfaction and Obesity National Institutes of Health 04/01/96-8/31/99, \$148,453 annual Co-Investigator, 10% effort Principal Investigator: Jeffery Sobal

Alcoholics' Long-term Use and Costs of Health Services National Institutes of Health 01/01/97-12/31/00, \$321,901 annual Co-Investigator, 10% effort Principal Investigator: Kathleen Bucholz Are Episodic Infant Growth Spurts Related to Changes in Behavior and Illness? Emory University 01/01/97-12/31/97, \$15,000 Co-Investigator Principal Investigator: Michelle Lampl

Food Insecurity Measurement Study United States Department of Agriculture 10/01/95-1/31/97, \$35,000 Principal Investigator

The Influence of Child Bearing and Child Rearing on Body Weight Cornell University College of Human Ecology 07/01/96-06/30/97, \$7,000 Co-Investigator, 5% effort Principal Investigator: Jeffery Sobal

Enabling Factors in Unemployment-Employment Transitions among African-Americans Cornell University College of Human Ecology 07/01/96-06/30/97, \$10,000 Co-Investigator, 5% effort Principal Investigator: Eunice Rodríguez

Malnutrition, Infection, and Diet: Re-examining the Causal Relationships National Institutes of Health 10/01/95-09/30/00, \$488,162 Co-Investigator, 5% effort Principal Investigator: Dirk Schroeder

Targeting Emergency Food Relief NYS Nutrition Surveillance New York State Department of Health 07/01/95-06/30/96, \$52,707 Co-Principal Investigator

Validation of Hunger and Food Insecurity Measures and Prevalence from the Current Population Survey Institute for Research on Poverty-Food and Nutrition Service Small Grants Program, United States Department of Agriculture 06/1/95-5/30/96, \$15,000 Principal Investigator

The Role of Formal Support in Predicting the Health Impact of Unemployment Cornell University College of Human Ecology 07/01/95-06/30/96, \$10,000 Co-Investigator, 5% effort Principal Investigator: Eunice Rodríguez

Estimating the Prevalence of Hunger and Food Insecurity Institute for Research on Poverty-Food and Nutrition Service Small Grants Program, United States Department of Agriculture 06/1/94-5/30/95, \$14,995 Principal Investigator

The Plant Food Consumer and the Plant Food System: A Community Study United States Department of Agriculture 10/01/94-09/30/98, \$276,000 annual Co-Investigator, 10% effort Principal Investigator: Cutberto Garza/Jere Haas Biosocial Influences of Postpartum Weight Retention National Institutes of Health 04/01/93-12/31/98, \$150,000 annual Co-Investigator, 10% effort Principal Investigator: Christine Olson

Marital Status, Marital Satisfaction and Obesity National Institutes of Health 08/01/89-08/31/94, \$68,662 annual Co-Investigator, 10% effort Principal Investigator: Jeffery Sobal

NYS Nutrition Surveillance New York State Department of Health 07/01/84-03/31/95, \$200,000 annual Co-Investigator, 10% effort Principal Investigator: Malden Nesheim and Cutberto Garza

### List of Publications

#### Edward A. Frongillo, Jr.

#### Peer-Reviewed Research Articles in Journals

- 1. Barbosa P, Frongillo EA. Influence of light intensity and temperature on the locomotory and flight activity of *Brachymeria intermedia*, a pupal parasitoid of the gypsy moth. Entomophaga 22:405-411, 1977.
- 2. Barbosa P, Frongillo EA, Cranshaw W. Orientation of field populations of *Brachymeria intermedia* to host and host-habitat cues. Entomophaga 23:63-67, 1978.
- 3. Barbosa P, Frongillo EA. Host parasitoid interactions affecting reproduction and oviposition by *Brachymeria intermedia*. Entomophaga 24:136-143, 1979.
- 4. Barbosa P, Frongillo EA. Photoperiod and temperature influences on egg number in *Brachymeria intermedia*, a pupal parasite of *Lymantria dispar*. New York Entomological Society 87:175-180, 1979.
- 5. Haas JD, Frongillo EA, Stepick CD, Beard JL, Hurtado G L. Altitude, ethnic, and sex differences in birth weight and length in Bolivia. Human Biology 52:459-477, 1980.
- 6. Haas JD, Moreno-Black G, Frongillo EA, Pabon A J, Pareja L G, Ybarnegaray U J, Hurtado G L. Altitude and infant growth in Bolivia: A longitudinal study. American Journal of Physical Anthropology 59:251-262, 1982.
- 7. Olson CM, Frongillo EA, Schardt DG. Status of nutrition education in elementary schools: 1981 vs. 1975. Journal of Nutrition Education 18:49-54, 1986.
- 8. Frongillo EA, Williamson DF, Roe DA, Scholes JE. Continuance of elderly on home-delivered meals programs. American Journal of Public Health 77:1176-1179, 1987.
- Thompson FE, Taren DL, Andersen E, Casella G, Lambert JKJ, Campbell CC, Frongillo EA, Spicer D. Within month variability in use of soup kitchens in New York State. American Journal of Public Health 78:1298-1301, 1988.
- 10. Rauschenbach BS, Frongillo EA, Thompson FE, Andersen EJY, Spicer DA. Dependency on soup kitchens in urban areas of New York State. American Journal of Public Health 80:57-60, 1990.
- 11. Frongillo EA, Olson CM, Schardt DG. Administrators' views on school-based nutrition education. Journal of Nutrition Education 22:74-80, 1990.
- 12. Frongillo EA, Rothe GE, Lambert JKJ. Determining growth faltering with a tracking score. American Journal of Human Biology 2:491-501, 1990.
- 13. Frongillo EA, Rauschenbach BS, Roe DA, Williamson DF. Characteristics related to going days without eating among elderly: Implications for meals programs. American Journal of Public Health 82:600-602, 1992.
- 14. Thompson FE, Sowers MF, Frongillo EA, Parpia BJ. Sources of fiber and fat in diets of U.S. women aged 19-50: Implications for nutrition education and policy. American Journal of Public Health 82:695-702, 1992.
- 15. Sobal J, Rauschenbach BS, Frongillo EA. Marital status, fatness, and obesity. Social Science & Medicine 35:915-923, 1992.
- 16. Devine CM, Olson CM, Frongillo EA. Impact of the Nutrition for Life program on junior high students in New York State. Journal of School Health 62:381-385, 1992.
- 17. Sowers MF, Thompson FE, Frongillo EA, Parpia B. Characteristics of American women aged 19 through 50 years consuming a lower fat diet. Ecology of Food and Nutrition 29:1-9, 1992.

- 18. Frongillo EA, Bégin F. Gender bias in food intake favors male preschool Guatemalan children. Journal of Nutrition 123:189-196, 1993.
- 19. George SM, Latham MC, Abel R, Ethirajan N, Frongillo EA. An evaluation of the effectiveness of good growth monitoring in south Indian villages. Lancet 342:348-352, August 7, 1993.
- 20. Edwards DL, Frongillo EA, Roe DA, Rauschenbach BS. Home-delivered meals benefit the diabetic elderly. Journal of the American Dietetic Association 93:585-587, 1993.
- 21. Pelletier DL, Frongillo EA, Habicht JP. Epidemiologic evidence for a potentiating effect of malnutrition on child mortality. American Journal of Public Health 83:1130-1133, 1993.
- 22. Olson CM, Devine CM, Frongillo EA. Dissemination and use of a school-based nutrition education program for secondary school students. Journal of School Health 63:343-348, 1993.
- 23. Wolfe WS, Campbell CC, Frongillo EA, Haas JD, Melnik TA. Overweight schoolchildren in New York State: Prevalence and characteristics. American Journal of Public Health 84:807-813, 1994.
- 24. Pelletier DL, Frongillo EA, Schroeder DG, Habicht JP. A methodology for estimating the contribution of malnutrition to child mortality in developing countries. Journal of Nutrition 124:2106S-2122S, 1994.
- 25. Bell RC, Lanou AJ, Frongillo EA, Levitsky DA, Campbell TC. Accuracy and reliability of TOBEC (Total Body Electrical Conductivity) for determining body composition of rats in experimental studies. Physiology and Behavior 56:767-773, 1994.
- 26. Garza C, Frongillo EA, Dewey KG. Implications of growth patterns of breast-fed infants for growth references. Acta Paediatr Suppl 402:4-10, 1994.
- 27. Lewis CW, Frongillo EA, Roe DA. Drug-nutrient interactions in three long-term care facilities. Journal of the American Dietetic Association 95:309-315, 1995.
- 28. Rauschenbach B, Sobal J, Frongillo EA. The influence of marital status on weight change over one year. Obesity Research 3:319-327, 1995.
- 29. Dewey KG, Peerson JM, Brown KH, Krebs NF, Michaelen KF, Persson LA, Salmenpera L, Whitehead RG, Yeung DL, World Health Organization Working Group on Infant Growth. Growth of breast-fed infants deviates from current reference data: A pooled analysis of US, Canadian, and European data sets. Pediatrics 96:495-503, 1995. [Frongillo EA: Member of Working Group].
- Sobal J, Rauschenbach BS, Frongillo EA. Obesity and marital quality: Analysis of weight, marital unhappiness, and marital problems in a U.S. national sample. Journal of Family Issues 16:746-764, 1995.
- 31. Ramakrishnan U, Latham MC, Abel R, Frongillo EA. Vitamin A supplementation and morbidity among preschool children in South India. American Journal of Clinical Nutrition 61:1295-1303, 1995.
- 32. Pelletier DL, Frongillo EA, Schroeder DG, Habicht JP. The effects of malnutrition on child mortality in developing countries. Bulletin of the World Health Organization 73:443-448, 1995.
- 33. Kendall A, Olson CM, Frongillo EA. Validation of the Radimer/Cornell measures of hunger and food insecurity. Journal of Nutrition 125:2793-2801, 1995.
- 34. WHO Working Group on Infant Growth. An evaluation of infant growth: The use and interpretation of anthropometry in infants. Bulletin of the World Health Organization 73:165-174, 1995. [Frongillo EA: Member of Working Group]
- 35. Frongillo EA, Hanson KMP. Determinants of variability among nations in child growth. Annals of Human Biology 22:395-411, 1995.
- Troiano RP, Frongillo EA, Sobal J, Levitsky DA. The relationship between body weight and mortality: A quantitative analysis of combined information from existing studies. International Journal of Obesity 20:63-75, 1996.
- 37. Sobal J, Troiano R, Frongillo EA. Rural-urban differences in obesity. Rural Sociology 61:289-305, 1996.

- 38. Wolfe WS, Olson CM, Kendall A, Frongillo EA. Understanding food insecurity in the elderly: A conceptual framework. Journal of Nutrition Education 28:92-100, 1996.
- 39. Ekström EC, Kavishe FP, Habicht JP, Frongillo EA, Rasmussen KM, Hemed L. Adherence to iron supplementation during pregnancy in Tanzania: Determinants and hematologic consequences. American Journal of Clinical Nutrition 64:368-374, 1996.
- 40. Kendall A, Olson CM, Frongillo EA. Relationship of hunger and food insecurity to food availability and consumption. Journal of American Dietetic Association 96:1019-24, 1996.
- 41. WHO Working Group on Infant Growth. An evaluation of infant growth: The use and interpretation of anthropometry in infants. Boletin de la Oficina Sanitaria Panamericana 120:204-217, 1996. [Frongillo EA: Member of Working Group]
- 42. Wolfe WS, Sobal J, Olson CM, Frongillo EA. Parity-associated body weight: Modification by sociodemographic and behavioral factors. Obesity Research 5:131-141, 1997.
- 43. Bégin F, Habicht JP, Frongillo EA, Delisle H. Modification of secular deterioration in child nutritional status by mother's influence on child feeding in rural Chad. American Journal of Public Health 87:1356-1359, 1997.
- 44. Olson CM, Rauschenbach BS, Frongillo EA, Kendall A. Factors contributing to household food insecurity in a rural upstate New York county. Family Economics and Nutrition Review 10:2-17, 1997.
- 45. Frongillo EA, Rauschenbach BS, Olson CM, Kendall A, Colmenares AG. Questionnaire-based measures are valid for the identification of rural households with hunger and food insecurity. Journal of Nutrition 127:699-705, 1997.
- Wolfe WS, Sobal J, Olson CM, Frongillo EA, Williamson DF. Parity-associated weight gain and its modification by sociodemographic and behavioral factors: A prospective analysis is U.S. women. International Journal of Obesity 21:802-810, 1997.
- 47. Frongillo EA, de Onis M, Hanson KMP. Socioeconomic and demographic factors are associated with worldwide patterns of stunting and wasting. Journal of Nutrition 127:2302-2309, 1997.
- 48. Frongillo EA, Habicht JP. Investigating the weanling's dilemma: Lessons from Honduras. Nutrition Reviews 55:390-395, 1997.
- 49. Alaimo K, Briefel RR, Frongillo EA, Olson CM. Food insufficiency exists in the United States: Results from the third National Health and Nutrition Examination Survey (NHANES III). American Journal of Public Health 88:419-426, 1998.
- 50. Wolfe WS, Olson CM, Kendall A, Frongillo EA. Hunger and food insecurity in the elderly: Its nature and measurement. Journal of Aging and Health 10:327-350, 1998.
- 51. Devine CM, Wolfe WS, Frongillo EA, Bisogni CA. Life course events and experiences: Association with fruit and vegetable consumption in three ethnic groups. Journal of the American Dietetic Association 99:309-314, 1999.
- 52. Alaimo K, Olson CM, Frongillo EA. The importance of cognitive testing for survey items: An example from food security questionnaires. Journal of Nutrition Education 31:269-275, 1999.
- 53. Weinstein SJ, Bisogni CA, Frongillo EA, Knuth BA. Factors explaining seafood consumption among Hispanics living in New York City. Journal of Nutrition Education 31:212-223, 1999.
- 54. Bégin F, Frongillo EA, Delisle H. Caregiver behaviors and resources influence child height-for-age in rural Chad. Journal of Nutrition 129:680-686, 1999.
- 55. Frongillo EA. Validation of measures of food insecurity and hunger. Journal of Nutrition 129:506S-509S, 1999.
- 56. Lee SK, Sobal J, Frongillo EA. Acculturation and dietary practices among Korean Americans. Journal of American Dietetic Association 99:1084-1089, 1999.

- 57. Pluhar EI, Frongillo EA, Stycos JM, Dempster-McClain D. Understanding the relationship between religion and the sexual attitudes and behaviors of college students. Journal of Sexual Education and Therapy 23:288-296, 1999.
- 58. Rodriguez E, Allen JA, Frongillo EA, Chandra P. Unemployment, depression, and health: A look at the African American community. Journal of Epidemiology and Community Health 53:335-342, 1999.
- 59. Lee SK, Sobal J, Frongillo EA. Acculturation, food consumption, and diet-related factors among Korean Americans. Journal of Nutrition Education 31:321-330, 1999.
- 60. Heifetz Y, Lung O, Frongillo EA, Wolfner MF. The Drosophila seminar fluid protein Acp26Aa stimulates release of oocytes by the ovary. Current Biology 10:99-102, 2000.
- 61. WHO Working Group on the Growth Reference Protocol and WHO Task Force on Methods for the Natural Regulation of Fertility. Growth patterns of breastfed infants in seven countries. Acta Paediatrica 89:215-222, 2000. [Frongilo EA: Member of Working Group]
- 62. Lee SK, Sobal J, Frongillo EA. Acculturation and health in Korean Americans. Social Science & Medicine 51:159-173, 2000.
- 63. de Onis M, Frongillo EA, Blössner M. Is malnutrition declining? An analysis of changes in levels of childhood malnutrition since 1980. Bulletin of the World Health Organization 78:1222-1233, 2000.
- 64. Kendall A, Olson CM, Frongillo EA. Development of psychosocial measures for understanding weight-related behaviors in pregnant women. Annals of Behavioral Medicine 23:50-58, 2001.
- 65. Rodriguez E, Frongillo EA, Chandra P. Do social programs contribute to mental well being? The long-term impact of unemployment on depression in the US. International Journal of Epidemiology 30:163-170, 2001.
- 66. Lee JS, Frongillo EA. Understanding needs is important for assessing the impact of food assistance program participation on nutritional and health status in U.S. elderly persons. Journal of Nutrition 131:765-773, 2001.
- 67. Lee JS, Frongillo EA. Factors associated with food insecurity among US elderly: Importance of functional impairments. Journal of Gerontology: Social Sciences 56B:S94-S99, 2001.
- 68. Wolfe WS, Frongillo EA, Cassano PA. Evaluating brief measures of fruit and vegetable frequency and variety: Cognition, interpretation, and other measurement issues. Journal of the American Dietetic Association 101:311-318, 2001.
- 69. Alaimo K, Olson CM, Frongillo EA, Briefel RR. Food insufficiency, family income, and health in US preschool and school aged children. American Journal of Public Health 91:781-786, 2001.
- 70. Wolfe WS, Frongillo EA. Building household food security measurement tools from the ground up. Food and Nutrition Bulletin 22:5-12, 2001.
- 71. Lee JS, Frongillo EA. Nutritional and health consequences are associated with food insecurity among U.S. elderly persons. Journal of Nutrition 131:1503-1509, 2001.
- 72. Lampl M, Birch L, Picciano MF, Johnson ML, Frongillo EA. The child factor in measurement dependability. American Journal of Human Biology 13:548-557, 2001.
- 73. Alaimo K, Olson CM, Frongillo EA. Food insufficiency and U.S. school age children's cognitive, academic, and psychosocial development. Pediatrics 108:44-53, 2001.
- 74. Weinstein SJ, Ziegler RG, Frongillo EA, Colman N, Sauberlich HE, Brinton LA, Hamman RF, Levine RS, Mallin K, Stolley PD, Bisogni CA. Low serum and red blood cell folate are moderately, but non-significantly, associated with increased risk of invasive cervical cancer in U.S. women. Journal of Nutrition 131:2040-2048, 2001
- 75. Lampl M, Johnson ML, Frongillo EA. Mixed distribution analysis identifies saltation and stasis growth. Annals of Human Biology 28:403-411, 2001.

- 76. Studdert LJ, Frongillo EA, Valois P. Household food insecurity was prevalent in Java during Indonesia's economic crisis. Journal of Nutrition 131:2685-2691, 2001.
- 77. Alaimo K, Olson CM, Frongillo EA. Low family income and food insufficiency in relation to overweight in US children: Is there a paradox? Archives of Pediatric and Adolescent Medicine 155:1161-1167, 2001.
- 78. Alaimo K, Olson CM, Frongillo EA. Family food insufficiency, but not low family income, is positively associated with dysthymia and suicide symptoms in adolescents. Journal of Nutrition 132:719-725, 2002.
- 79. WHO Working Group on the Growth Reference Protocol, WHO Task Force on Methods for the Natural Regulation of Fertility. Growth of healthy infants and the timing, type, and frequency of complementary foods. American Journal of Clinical Nutrition 76:620-627, 2002. [Frongillo EA: Principle author]
- Nelson MC, Zemel BS, Kawchak DA, Barden EM, Frongillo EA, Coburn SP, Ohene Frempong K, Stallings VA. Vitamin b6 status of children with sickle cell disease. Journal of Pediatric Hematology and Oncolology 24:463-469, 2002.
- 81. Bauerle WL, Whitlow TH, Pollock CR, Frongillo EA. A laser-diode-based system for measuring sap flow by the heat-pulse method. Agricultural and Forest Meteorology 110:275-284, 2002.
- 82. Pelletier DL, Frongillo EA Changes in child survival are strongly associated with changes in malnutrition in developing countries. Journal of Nutrition 133:107-119, 2003.
- 83. Sobal J, Rauschenbach B, Frongillo EA. Marital status change and body weight changes: A U.S. longitudinal analysis. Social Science & Medicine 56:1543-1555, 2003.
- Ash DM, Tatala SR, Frongillo EA, Ndossi GD, Latham MC. Randomized efficacy trial of a micronutrient-fortified beverage in primary school children in Tanzania. American Journal of Clinical Nutrition 77:891-898, 2003.
- 85. Baber LM, Frongillo EA. Family and seller interactions in farmers' markets in Upstate New York. American Journal of Alternative Agriculture 18:87-94, 2003.
- 86. Lee SK, Sobal J, Frongillo EA. Comparison of models of acculturation: The case of Korean Americans. Journal of Cross Cultural Psychology 34:282-296, 2003.
- 87. Conrey EJ, Frongillo EA, Dollahite JS, Griffin MR. Integrated program enhancements increased utilization of Farmers' Market Nutrition Program. Journal of Nutrition 133:1841-1844, 2003.
- 88. Griffin MR, Frongillo EA. Experiences and perspectives of farmers from Upstate New York farmers' markets. Agriculture and Human Values 20:189-203, 2003.
- 89. Kim HYP, Frongillo EA, Han SS, Oh SY, Kim WK, Jang YA, Won HS, Lee HS, Kim SH. Academic performance of Korean children is associated with dietary behaviors and physical status. Asia Pacific Journal of Clinical Nutrition 12:186-192, 2003.
- 90. Hwang JY, Shin C, Frongillo EA, Shin KR, Jo I. Secular trend in age at menarche for South Korean Women born between 1921 and 1985: the Ansan Study. Annals of Human Biology 30:434-442, 2003.
- 91. Wolfe WS, Frongillo EA, Valois P. Understanding the experience of elderly food insecurity suggests ways to improve its measurement. Journal of Nutrition 133:2762-2769, 2003.
- 92. Pluhar EI, Frongillo EA, Stycos JM, Dempster-McClain D. Changes over time in college students' family planning knowledge, preference, and behavior for contraceptive education and prevention of sexually transmitted infections. College Student Journal 37:420-434, 2003.
- 93. Frongillo EA, Chowdhury N, Ekström EC, Naved RT. Understanding the experience of household food insecurity in rural Bangladesh leads to a measure different from that used in other countries. Journal of Nutrition 133:4158-4162, 2003.

- 94. Frongillo EA, Valois P, Wolfe WS. Using a concurrent events approach to understand social support and food insecurity among elders. Family Economic and Nutrition Review 15:25-32, 2003.
- 95. Garza C, de Onis M, for the WHO Multicentre Growth Reference Study Group. Rationale for a new international growth reference. Food and Nutrition Bulletin 25:S5-S14, 2004. [Frongillo EA: Member of Study Group].
- 96. de Onis M, Garza C, Victora CG, Onyango AW, Frongillo EA, Martines J, for the WHO Multicentre Growth Reference Study Group. The WHO Multicentre Growth Reference Study: planning, study design and methodology. Food and Nutrition Bulletin 25:S15-S26, 2004.
- 97. de Onis M, Onyango AW, Van den Broeck J, Cameron WC, Martorell R, for the WHO Multicentre Growth Reference Study Group. Measurement and standardization protocols for anthropometry used in the construction of a new international growth reference. Food and Nutrition Bulletin 25:S27-S36, 2004. [Frongillo EA: Member of Study Group].
- Wijnhoven TMA, de Onis M, Onyango AW, Wang T, Bjoerneboe GE, Bhandari N, Lartey A, Al Rashidi B, for the WHO Multicentre Growth Reference Study Group. Assessment of motor development in the WHO Multicentre Growth Reference Study. Food and Nutrition Bulletin 25:S37-S45, 2004. [Frongillo EA: Member of Study Group].
- Onyango AW, Pinol AJ, de Onis M, for the WHO Multicentre Growth Reference Study Group. Managing data for a multi country longitudinal study: experience from the WHO Multicentre Growth Reference Study. Food and Nutrition Bulletin 25:S46-S52, 2004. [Frongillo EA: Member of Study Group].
- 100. Araujo CL, Albernaz E, Tomasi E, Victora CG, for the WHO Multicentre Growth Reference Study Group. Implementation of the WHO Multicentre Growth Reference Study in Brazil. Food and Nutrition Bulletin 25:S53-S59, 2004. [Frongillo EA: Member of Study Group].
- 101. Lartey A, Owusu WB, Sagoe Moses I, Gomez V, Sagoe Moses C, for the WHO Multicentre Growth Reference Study Group. Implementation of the WHO Multicentre Growth Reference Study in Ghana. Food and Nutrition Bulletin 25:S60-S65, 2004. [Frongillo EA: Member of Study Group].
- 102. Bhandari N, Taneja S, Rongsen T, Chetia J, Sharma P, Bahl R, Kashyap DK, Bhan MK, for the WHO Multicentre Growth Reference Study Group. Implementation of the WHO Multicentre Growth Reference Study in India. Food and Nutrition Bulletin 25:S66-S71, 2004. [Frongillo EA: Member of Study Group].
- 103. Baerug A, Bjoerneboe G E A, Tufte E, Norum KR, for the WHO Multicentre Growth Reference Study Group. Implementation of the WHO Multicentre Growth Reference Study in Norway. Food and Nutrition Bulletin 25:S72-S77, 2004. [Frongillo EA: Member of Study Group].
- 104. Prakash NS, Mabry RM, Mohamed AJ, Alasfoor D, for the WHO Multicentre Growth Reference 2tudy Group. Implementation of the WHO Multicentre Growth Reference Study in Oman. Food and Nutrition Bulletin 25:S78-S83, 2004. [Frongillo EA: Member of Study Group].
- 105. Dewey K, Cohen RJ, Nommsen Rivers LA, Heinig MJ, for the WHO Multicentre Growth Reference Study Group. Implementation of the WHO Multicentre Growth Reference Study in USA. Food and Nutrition Bulletin 25:S84-S89, 2004. [Frongillo EA: Member of Study Group].
- 106. Pena Rosas JP, Nesheim MC, Garcia Casal MN, Crompton DWT, Sanjur D, Viteri F, Frongillo EA, Lorenzana P. Intermittent iron supplementation regimens are able to maintain safe maternal hemoglobin concentrations during pregnancy in Venezuela. Journal of Nutrition 134:1099-1104, 2004.
- 107. de Onis M, Blössner M, Borghi E, Frongillo EA, Morris R. Estimates of global prevalence of childhood underweight in 1990 and 2015. Journal of the American Medical Association 291:2600-2606, 2004.
- 108. Kugyelka JG, Rasmussen KM, Frongillo EA. Maternal obesity is negatively associated with breastfeeding success among Hispanic but not Black women. Journal of Nutrition 134:1746-1753, 2004.

- 109. Owusu WB, Lartey A, de Onis M, Onyango AW, Frongillo EA. Factors associated with unconstrained growth among Ghanian children. Acta Paediatrica 93:1115-1119, 2004.
- 110. de Onis M, Blössner M, Borghi E, Morris R, Frongillo EA. Methodology for estimating regional and global trends of child malnutrition. International Journal of Epidemiology 33:1260-1270, 2004.
- Kariger PK, Stoltzfus RJ, Olney D, Sazawal S, Black R, Tielsch JM, Frongillo EA, Khalfan SS, Pollitt E. Iron deficiency and physical growth predict attainment of walking but not crawling in poorly nourished Zanzibari infants. Journal of Nutrition 135:814-819, 2005.
- 112. Lee JS, Frongillo EA, Olson CM. Meanings of targeting from program workers. Journal of Nutrition 135:882-885, 2005.
- 113. Habicht JP, Frongillo EA. Discussion: Targeting is making trade-offs. Journal of Nutrition 135:894 897, 2005.
- 114. Lee JS, Frongillo EA, Olson CM. Understanding targeting from the perspective of program providers in the Elderly Nutrition Program. Journal of Nutrition for the Elderly 24:25-45, 2005.
- 115. Milman A, Frongillo EA, de Onis M, Hwang JY. Differential improvement among countries in child stunting is associated with long term development and specific interventions. Journal of Nutrition 135:1415-1422, 2005.
- 116. Jyoti DF, Frongillo EA, Jones SJ. Food insecurity affects school children's academic performance, weight gain, and social skills. Journal of Nutrition 135:2831-2839, 2005.
- 117. Lampl M, Thompson AL, Frongillo EA. Sex differences in the relationships among weight gain, subcutaneous skinfold tissue and saltatory length growth spurts in infancy. Pediatric Research 58:1238-1242, 2005.
- 118. Dollahite JS, Nelson JA, Frongillo EA, Griffin MR. Building community capacity through enhanced collaboration in the Farmers' Market Nutrition Program. Agriculture and Human Values 22:339-354, 2005.
- 119. Lee SK, Sobal J, Frongillo EA, Olson CM, Wolfe WS. Parity and body weight in the U.S.: Differences by race and size of place of residence. Obesity Research 13:1263-1269, 2005.
- 120. Lee JS, Frongillo EA, Olson CM. Conceptualizing and assessing nutrition needs: Perspectives of local program providers. Journal of Nutrition for the Elderly 25:61-82, 2005.
- 121. Borghi E, de Onis M, Garza C, Van den Broeck J, Frongillo EA, Grummer Strawn L, Van Buuren S, Pan H, Molinari L, Martorell R, Onyango A, Martines JC, for the WHO Multicentre Growth Reference Study Group. Construction of the World Health Organization child growth standards: selection of methods for attained growth curves. Statistics in Medicine 25:247-265, 2006.
- 122. Frongillo EA, Jyoti DF, Jones SJ. Food Stamp Program participation is associated with better academic learning among school children. Journal of Nutrition 136:1077-1080, 2006.
- 123. Jones SJ, Frongillo EA. The modifying effects of Food Stamp Program participation on the relation between food insecurity and weight change in women. Journal of Nutrition 136:1091-1094, 2006.
- 124. Webb P, Coates, J, Frongillo EA. Rogers B, Swindale A. Measuring household food insecurity: Why it's so important and yet so difficult to do. Journal of Nutrition 136:1404S-1408S, 2006.
- 125. Frongillo EA, Nanama S. Development and validation of an experience-based measure of household food insecurity within and across seasons in northern Burkina Faso. Journal of Nutrition 136:1409S-1419S, 2006.
- 126. Coates J, Frongillo EA, Houser R, Rogers B, Webb P, Wilde P. Commonalities in the experience of household food insecurity across cultures: What are measures missing? Journal of Nutrition 136:1438S-1448S, 2006.

- 127. Bartali B, Frongillo EA, Bandinelli S, Lauretani F, Semba RD, Fried LP, Ferrucci L. Low nutrient intake is an essential component of frailty in older persons. Journal of Gerontology: Biological Sciences and Medical Sciences 61:589-593, 2006.
- 128. Dutta T, Sywulka SM, Frongillo EA, Lutter CK. Caregivers' attributes of complementary foods in four countries in Latin America and the Caribbean. Food and Nutrition Bulletin 27:316-326, 2006.
- 129. Bartali B, Semba RD, Frongillo EA, Varadhan R, Ricks MO, Blaum CS, Ferrucci L, Guralnik JM, Fried LP. Low micronutrient levels as a predictor of incident disability in older women. Archives of Internal Medicine 166:2335-2340, 2006.
- 130. de Onis M, Onyango AW, Borghi E, Garza C, Yang H, for the WHO Multicentre Growth Reference Study Group. Comparison of the World Health Organization (WHO) Child Growth Standards and the National Center for Health Statistics/WHO international growth reference: implications for child health programmes. Public Health Nutrition 9:942-7, 2006. [Frongillo EA: Member of Study Group].
- 131. WHO Multicentre Growth Reference Study Group. Enrolment and baseline characteristics in the WHO Multicentre Growth Reference Study. Acta Pædiatrica Suppl 450:7-15, 2006. [Frongillo EA: Member of Study Group].
- 132. WHO Multicentre Growth Reference Study Group. Breastfeeding in the WHO Multicentre Growth Reference Study. Acta Pædiatrica Suppl 450:16-26, 2006. [Frongillo EA: Member of Study Group].
- 133. WHO Multicentre Growth Reference Study Group. Complementary feeding in the WHO Multicentre Growth Reference Study. Acta Pædiatrica Suppl 450:27-37, 2006. [Frongillo EA: Member of Study Group].
- 134. WHO Multicentre Growth Reference Study Group. Reliability of anthropometric measurements in the WHO Multicentre Growth Reference Study. Acta Pædiatrica Suppl 450:38-46, 2006. [Frongillo EA: Member of Study Group].
- 135. WHO Multicentre Growth Reference Study Group. Reliability of motor development data in the WHO Multicentre Growth Reference Study. Acta Pædiatrica Suppl 450:47-55, 2006. [Frongillo EA: Member of Study Group].
- 136. WHO Multicentre Growth Reference Study Group. Assessment of differences in linear growth among populations in the WHO Multicentre Growth Reference Study. Acta Pædiatrica Suppl 450:56-65, 2006. [Frongillo EA: Member of Study Group].
- 137. WHO Multicentre Growth Reference Study Group. Assessment of sex differences and heterogeneity in motor milestone attainment among populations in the WHO Multicentre Growth Reference Study. Acta Pædiatrica Suppl 450:66-75, 2006. [Frongillo EA: Member of Study Group].
- 138. WHO Multicentre Growth Reference Study Group. WHO Child Growth Standards based on length/height, weight and age. Acta Pædiatrica Suppl 450:76-85, 2006. [Frongillo EA: Member of Study Group].
- 139. WHO Multicentre Growth Reference Study Group. WHO Motor Development Study: Windows of achievement for six gross motor development milestones. Acta Pædiatrica Suppl 450:86-95, 2006. [Frongillo EA: Member of Study Group].
- 140. WHO Multicentre Growth Reference Study Group. Relationship between physical growth and motor development in the WHO Child Growth Standards. Acta Pædiatrica Suppl 450:96-101, 2006. [Frongillo EA: Member of Study Group].
- 141. Jones SJ, Frongillo EA. Food insecurity and subsequent weight gain in women. Public Health Nutrition10:145-151, 2007.
- 142. Kim K, Frongillo EA. Participation in food assistance programs modifies the relationship of food insecurity with weight and depression in elders. Journal of Nutrition 137:1005–1010, 2007.

- 143. Moore SE, Prentice AM, Coward WA, Wright A, Frongillo EA, Fulford AJC, Mander AP, Persson LA, Arifeen SE, Kabir I. Use of stable isotope techniques to validate infant feeding practices reported by Bangladeshi women receiving breastfeeding counseling. American Journal of Clinical Nutrition 85:1075-1082, 2007.
- 144. Hanson KL, Sobal J, Frongillo EA. Gender and marital status clarify associations between food insecurity and body weight. Journal of Nutrition 137:1460-465, 2007.
- 145. Leroy J, Frongillo EA. Can interventions to promote animal production ameliorate undernutrition? Journal of Nutrition 137:2311-2316, 2007.
- 146. Mayer AMB, Latham MC, Duxbury JM, Hassan N, Frongillo EA. A food-based approach to improving zinc nutrition through increasing the zinc content of rice in Bangladesh. Journal of Hunger and Environmental Nutrition 2:19-39, 2007.
- 147. Bartali B, Frongillo EA, Guralnik JM, Stipanuk MH, Allore HG, Cherubini A, Bandinelli S, Ferrucci L, Gill TM. Serum micronutrient concentrations and decline in physical function among older persons. Journal of the American Medical Association 299:308-315, 2008.
- 148. González W, Jiménez A, Madrigal G, Muñoz LM, Frongillo EA. Development and validation of measure of household food insecurity in urban Costa Rica confirms proposed generic questionnaire. Journal of Nutrition 138:587-592, 2008.
- 149. Evans GW, Wethington E, Coleman M, Worms M, Frongillo EA. Income health inequalities among older persons: The mediating role of multiple risk exposures. Journal of Health and Aging 20:107-125, 2008.
- 150. Pachón H, Simondon KB, Fall ST, Menon P, Ruel MT, Hotz C, Creed-Kanashiro H, Arce B, Liria Domínguez MR, Frongillo EA, Brown DL. Constraints on the delivery of animal-source foods to infants and young children: Case studies from five countries. Food and Nutrition Bulletin 28:215-229, 2008.
- 151. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Persson LA, Rasmussen KM. Household food security is associated with infant feeding practices in rural Bangladesh. Journal of Nutrition 138:1383-1390, 2008.
- 152. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Persson LA, Rasmussen KM. Appropriate infant feeding practices result in better growth of infants and young children in rural Bangladesh. American Journal of Clinical Nutrition 87:1852–1859, 2008.
- 153. Monterrosa EC, Frongillo EA, Vásquez-Garibay EM, Romero-Velarde E, Casey LM, Willows ND. Predominant breast-feeding from birth to six months is associated with fewer gastrointestinal infections and increased risk for iron deficiency among infants. Journal of Nutrition 138:1499-1504, 2008.
- 154. Lampl M, Gotsch F, Kusanovic JP, Espinoza J, Gonçalves L, Gomez R, Nien JK, Frongillo EA, Romero R. Downward percentile crossing as an indicator of an adverse prenatal environment. Annals of Human Biology 35: 462-474, 2008.
- 155. Lee JS, Frongillo EA, Keating MA, Deutsch LH, Daitchman J, Frongillo DE. Targeting of homedelivered meals programs to older adults in the United States. Journal of Nutrition for the Elderly 27:405-415, 2008.
- 156. Weiser SD, Frongillo EA, Ragland K, Hogg RS, Riley ED, Bangsberg DR. Food insecurity is associated with incomplete HIV RNA suppression among homeless and marginally housed HIV-infected individuals in San Francisco. Journal of General Internal Medicine 24:14–20, 2009.
- 157. González W, Frongillo EA, Jones SJ. Restricting snacks in US elementary schools is associated with higher frequency of fruit and vegetable consumption. Journal of Nutrition 139:142-144, 2009.
- 158. Sobal J, Rauschenbach BS, Frongillo EA. Body weight and relationship quality among women: Associations of obesity and underweight with relationship communication, conflict, and happiness. International Journal of Sociology of the Family 35:25-44, 2009.

- 159. Lampl M, Kusanovic JP, Erez O, Espinoza J, Gotsch F, Gonçalves L, Hassan S, Gomez R, Nien JK, Frongillo EA, Romero R. Early rapid growth, early birth: Accelerated fetal growth and spontaneous late preterm birth. American Journal of Human Biology 21:141–150, 2009..
- 160. Neufeld LM, Wagatsuma Y, Hussain R, Begum M, Frongillo EA. Measurement error for ultrasound fetal biometry measured by paramedics in rural Bangladesh. Ultrasound in Obstetrics and Gynecology 34:387–394, 2009.
- 161. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Persson LA, Rasmussen KM. Household food security was associated with growth of infants and young children in rural Bangladesh. Public Health Nutrition 12: 884-884, 2009.
- 162. Chu Y, Frongillo EA, Jones SJ, Kaye GL. Nutrition labels at point-of-selection in a food-service operation improves patrons' meal selection. American Journal of Public Health 99:2001–2005, 2009.
- 163. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Persson LA, Rasmussen KM. Use of the new WHO child growth standards to describe longitudinal growth of breastfed rural Bangladeshi infants and young children. Food and Nutrition Bulletin 30:127-144, 2009.
- 164. Sobal J, Hanson KL, Frongillo EA. Gender, ethnicity, marital status, and body weight in the U.S. Obesity 17: 2223-2231, 2009.
- 165. Kim K, Frongillo EA. Patterns of food insecurity and participation in food assistance programs over time in the elderly. Public Health Nutrition 12:2113-2119, 2009.
- 166. Lampl M, Kusanovic JP, Erez O, Gotsch F, Espinoza J, Gonçalves L, Gomez R, Nien JK, Frongillo EA, Romero R. Growth perturbations in a phenotype with rapid fetal growth preceding preterm labor and term birth. American Journal of Human Biology 21: 782-792, 2009.
- 167. Frith AL, Naved RT, Ekström EC, Rasmussen KM, Frongillo EA. Micronutrient supplementation affects maternal-infant feeding interaction and maternal distress in Bangladesh. American Journal of Clinical Nutrition 90:141-148, 2009.
- 168. Weiser SD, Bangsberg DR, Kegeles S, Ragland K, Kushel MB, Frongillo EA. Food insecurity among homeless and marginally housed individuals living with HIV/AIDS in San Francisco. AIDS and Behavior 13:841–848, 2009.
- 169. Rasheed S, Frongillo EA, Devine CM, Alam DS, Rasmussen KM. Maternal, infant, and household factors are associated with breast-feeding trajectories during infants' first 6 months of life in Matlab, Bangladesh. Journal of Nutrition 139:1582-1587, 2009.
- 170. Jones SJ, Gonzalez W, Frongillo EA. Policies that restrict sweetened beverage availability may reduce consumption in elementary school children. Public Health Nutrition 13:589–595, 2009.
- 171. Anema A, Vogenthaler N, Frongillo EA, Kadiyala S, Weiser SD. Food insecurity and HIV/AIDS: Current knowledge, gaps and research priorities. Current HIV/AIDS Report 6:224-231, 2009.
- 172. Crouter SE, Kuffel E, Haas JD, Frongillo EA, Bassett DR, A refined 2-regression model for the ActiGraph accelerometer. Medicine & Science in Sports & Exercise 42:1029-1037, 2010.
- 173. Lampl M, Gotsch F, Kusanovic JP, Gomez R, Nien JK, Frongillo EA, Romero R. Sex differences in fetal growth responses to maternal height and weight. American Journal of Human Biology 22:431-443, 2010.
- 174. Frongillo EA, Cantor MH, MacMillan T, Issacman TD, Sherrow R, Henry M, Wethington E, Pillemer K. Who are the recipients of meals-on-wheels in New York City?: A profile based on a representative sample of meals-on-wheels recipients, Part I. Care Management Journals 11:19-40, 2010.
- 175. Frongillo EA, Cantor MH, MacMillan T, Issacman TD, Sherrow R, Henry M, Wethington E, Pillemer K. Who are the recipients of meals-on-wheels in New York City?: A profile based on a representative sample of meals-on-wheels recipients, Part II. Care Management Journals 11:129-139, 2010.

- 176. Frongillo EA, Isaacman TD, Horan CM, Wethington E, Pillemer K. Adequacy of and satisfaction with delivery and use of home-delivered meals. Journal of Nutrition for the Elderly 29:211-226, 2010.
- 177. Frongillo EA, Wolfe WS. Impact of participation in home-delivered meals on nutrient intake, dietary patterns, and food insecurity of older persons in New York State. Journal of Nutrition for the Elderly 29:293–310, 2010.
- 178. Saha KK, Tofail F, Frongillo EA, Rasmussen KM, Arifeen SE, Persson LA, Huda SN, Hamadani JD. Household food security is associated with early childhood language development: results from a longitudinal study in rural Bangladesh. Child: Care, Health and Development. 36:309-316, 2010.
- 179. Weiser SD, Tuller DM, Frongillo EA, Senkungu J, Mukiibi N, Bangsberg DR. Food insecurity as a barrier to sustained antiretroviral therapy adherence in Uganda. PLoS One 5(4):e10340, 2010.
- Miller CL, Bangsberg DR, Tuller DM, Senkungu J, Kawuma A, Frongillo EA, Weiser SD. Food insecurity and sexual risk in an HIV endemic community in Uganda. AIDS and Behavior 15:1512-1509, 2011.
- Crouter SE, DellaValle DM, Horton M, Haas JD, Frongillo EA, Bassett DR. Validity of the Actical for estimating free-living physical activity. European Journal of Applied Physiology 111:1381-1389, 2011.
- 182. Avula R, Frongillo EA, Arabi M, Sharma S, Schultink W. Enhancements to nutrition program in Indian Integrated Child Development Services increase child growth and energy intake. Journal of Nutrition 141: 680-684, 2011.
- 183. Menon P, Pelletier DL, Frongillo EA, Stoltzfus RJ, Ahmed AMS, Ahmed T. Assessment of epidemiological, operational, and sociopolitical domains for mainstreaming nutrition. Food and Nutrition Bulletin 32:S105-S114, 2011.
- 184. Pelletier DL, Menon P, Ngo T, Frongillo EA, Frongillo D. The nutrition policy process: The role of strategic capacity in advancing national nutrition agendas. Food and Nutrition Bulletin 32:S59-S69, 2011.
- 185. Fram MS, Frongillo EA, Jones SJ, Williams RC, Burke MP, DeLoach KP, Blake CE. Children are aware of food insecurity and take responsibility for managing food resources. Journal of Nutrition 141:1114-1119, 2011.
- 186. Kuffel EE, Crouter SE, Haas JD, Frongillo EA, Bassett DR. Validity of estimating minute-by-minute energy expenditure of continuous walking bouts by accelerometery. International Journal of Behavioral Nutrition and Physical Activity 8:92, 2011.
- 187. Walsemann KM, Ailshire J, Bell BA, Frongillo EA. BMI trajectories from adolescence to midlife: Differential effects of parental and respondent education by race/ethnicity and gender. Ethnicity & Health 17:337-362, 2012.
- 188. Avula R, Gonzalez W, Shapiro CJ, Fram MS, Beets MW, Jones SJ, Blake CE, Frongillo EA. Positive parenting practices associated with subsequent childhood weight gain. Journal of Primary Prevention 32:271–281, 2011.
- 189. Khan AI, Kabir I, Ekström EC, Åsling-Monemi K, Alam DS, Frongillo EA, Yunus M, Arifeen S, Persson LA. Effects of prenatal food and micronutrient supplementation on child growth from birth to 54 months of age: A randomized trial in Bangladesh. Nutrition Journal 10:134, 2011.
- 190. Weiser SD, Young SL, Cohen CR, Kushel MB, Tsai AC, Tien PC, Hatcher AM, Frongillo EA, Bangsberg DR. Conceptual framework for understanding the bidirectional links between food insecurity and HIV/AIDS. American Journal of Clinical Nutrition 94:1729S-1739S, 2011.
- 191. Gantner L, Olson C, Frongillo EA, Wells N. Prevalence of non-traditional food stores and distance to healthy foods in a rural food environment. Journal of Hunger & Environmental Nutrition 6:279-293, 2011.

- 192. Lapping K, Frongillo EA, Studdert LJ, Menon P, Coates J, Webb P. Prospective analysis of the development of the national nutrition agenda in Vietnam from 2006 to 2008. Health Policy and Planning 27:32-41, 2012.
- 193. Weiser SD, Tsai AC, Gupta R, Frongillo EA, Kawuma A, Senkugu J, Hunt PW, Emenyonu NI, Mattson JE, Martin JN, Bangsberg DR. Food insecurity is associated with morbidity and patterns of healthcare utilization among HIV-infected individuals in a resource-poor setting. AIDS 26:67–75, 2012.
- 194. Nanama S, Frongillo EA. Altered social cohesion and adverse psychological experiences with chronic food insecurity in the non-market economy and complex households of Burkina Faso. Social Science & Medicine 74:444-451, 2012.
- 195. Shroff M, Jones SJ, Frongillo EA, Howlett M. Policy instruments used by states seeking to improve school food environment. American Journal of Public Health 102:222-229, 2012.
- 196. Arabi M, Frongillo EA, Avula, R, Mangasaryan N. Infant and young child feeding in 28 developing countries in relation to the Human Development Index. Child Development 83:32-45, 2012.
- 197. Liu JH, Chu YH, Frongillo EA, Probst JC. Higher generational and acculturation status are associated with poorer diet and greater body weight among Mexican American adolescents. Journal of Nutrition 142:298-305, 2012.
- 198. Nanama S, Frongillo EA. Women's rank modifies the relationship between household and women's food insecurity in complex households in northern Burkina Faso. Food Policy 37: 217–225, 2012.
- 199. Bartali B, Frongillo EA, Stipanuk MH, Bandinelli S, Salvini S, Palli D, Morais JA, Volpato S, Guralnik JM, Ferrucci L. Effect of protein intake on change in muscle strength in older persons: Does inflammation matter? Journal of the American Geriatrics Society 60:480-484, 2012.
- 200. Jones SJ, Chu YH, Burke, MP, Teixeira Amy, Blake CE, Frongillo EA. A case for targeting marketing and availability in school food policy: Adolescents' food purchases at school and exposure to television, Internet, and videogames. Journal of Hunger & Environmental Nutrition 7:1-10, 2012.
- 201. Persson LA, Arifeen S, Ekström EC, Rasmussen KM, Frongillo EA, Yunus M, for the MINIMat study team. Effects of prenatal micronutrient and early food supplementation on maternal hemoglobin, birth weight and infant mortality among children in Bangladesh: The MINIMat Randomized Trial. Journal of the American Medical Association 307:2050-2059, 2012.
- 202. de Onis M, Onyango A, Borghi E, Siyam A, Blössner M, Lutter C, for the WHO Multicentre Growth Reference Study Group. Worldwide implementation of the WHO Child Growth Standards. Public Health Nutrition 15:1603-1610, 2012 [Frongillo EA: Member of Study Group].
- 203. Tsai AC, Bangsberg DR, Frongillo EA, Hunt PW, Muzoora C, Martin JN, Weiser SD. Food insecurity, depression and the modifying role of social support among people living with HIV/AIDS in rural Uganda. Social Science & Medicine 74:2012-2019, 2012.
- 204. Frith AL, Naved RT, Persson LA, Rasmussen KM, Frongillo EA. Early participation in prenatal food supplementation program ameliorates the negative association of food insecurity with quality of maternal-infant interaction. Journal of Nutrition 142:1095-1101, 2012.
- 205. Lampl M, Lee W, Koo W, Frongillo EA, Barker D, Romero R. Ethnic differences in the accumulation of lean and fat mass in late gestation. American Journal of Human Biology 24:640-647, 2012.
- 206. Bernal J, Frongillo EA, Herrera H, Rivera J. Children live, feel, and respond to experiences of food insecurity that compromise their development and weight status in peri-urban Venezuela. Journal of Nutrition 142:1343-1349, 2012.
- 207. Kariger P, Frongillo EA, Engle P, Rebello Britto PM, Sywulka SM, Menon P. Indicators of family care for development for use with multi-country surveys. Journal of Health, Population and Nutrition 30:472-486, 2012.
- 208. Weiser SD, Gupta R, Tsai AC, Frongillo EA, Grede N, Kumbakumba E, Kawuma A, Hunt PW, Martin JN, Bangsberg DR. Changes in food insecurity, nutritional status, and physical health status after

antiretroviral therapy initiation in rural Uganda. JAIDS: Journal of Acquired Immune Deficiency Syndromes 61:179-86, 2012.

- 209. Pelletier DL, Frongillo EA, Gervais S, Hoey L, Menon P, Ngo T, Stoltzfus RJ, Ahmed AMS, Ahmed T. Nutrition agenda setting, policy formulation and implementation: Lessons from the Mainstreaming Nutrition Initiative. Health Policy and Planning 27:19-31, 2012.
- 210. Monterrosa EC, Pelto GH, Frongillo EA, Rasmussen KM. Constructing maternal knowledge frameworks: How mothers conceptualize complementary feeding. Appetite 59:377–384, 2012.
- 211. Burke MP, Jones SJ, Fram MS, Frongillo EA. U.S. households with children are exposed to nonpersistent and persistent food insecurity. Journal of Hunger & Environmental Nutrition 7:349-362, 2012.
- 212. Monterrosa EC, Frongillo EA, González de Cossío T, Bonvecchio A, Villanueva MA, Thrasher JF, Rivera JA. Scripted messages delivered by nurses and radio changed beliefs, attitudes, intentions, and behaviors regarding infant and young child feeding in Mexico. Journal of Nutrition 143:915-922, 2013.
- 213. Jalal CSB, Frongillo EA. Effect of poverty reduction program on nutritional status of the extreme poor in Bangladesh. Food and Nutrition Bulletin 34:402-411, 2013.
- 214. Weiser SD, Hatcher A, Frongillo EA, Guzman D, Riley ED, Bangsberg DR, Kushel MB. Food insecurity is associated with greater acute care utilization in a cohort of HIV-infected homeless and marginally housed individuals in San Francisco. Journal of General Internal Medicine 28:91-98, 2013.
- 215. Crouter SE, DellaValle DM, Haas JD, Frongillo EA, Bassett DR. Validity of ActiGraph 2 regression model and NHANES cut-points for assessing free-living physical activity. Journal of Physical Activity and Health 10:504-514, 2013.
- 216. Vogenthaler N, Kushel M, Hadley C, Frongillo EA, Riley E, Bangsberg D, Weiser SD. Food insecurity and risky sexual behaviors among homeless and marginally housed HIV-infected individuals in San Francisco. AIDS and Behavior 17:1688-1693, 2013.
- 217. Fram MS, Frongillo EA, Draper CL, Fishbein EM. Development and validation of a child-report assessment of child food insecurity and comparison to parent-report assessment. Journal of Hunger and Environmental Nutrition 8:128–145, 2013.
- 218. Nguyen PH, Avula R, Ruel MT, Saha KK, Ali D, Tran LM, Frongillo EA, Menon P, Rawat R. Maternal and child dietary diversity are associated in Bangladesh, Vietnam, and Ethiopia. Journal of Nutrition 143:1176-1183, 2013.
- 219. Garza C, Borghi E, Onyango AW, de Onis M, WHO Multicentre Growth Reference Study Group. Parental height and child growth from birth to 2 years in the WHO Multicentre Growth Reference Study Group. Maternal & Child Nutrition 9 (Suppl. 2):58–68, 2013. [Frongillo EA: Member of Study Group].
- 220. Tsai AC, Bangsberg DR, Bwana M, Haberer JE, Frongillo EA, Muzoora C, Kumbakumba E, Hunt PW, Martin JN, Weiser SD. How does antiretroviral treatment attenuate the stigma of HIV? Evidence from a cohort study in rural Uganda. AIDS and Behavior 17:2725-2731, 2013.
- 221. Avula R, Menon P, Saha KK, Bhuiyan MI, Chowdhury AS, Siraj S, Haque R, Jalal CSB, Afsana K, Frongillo EA. A program impact pathway analysis identifies critical steps in the implementation and utilization of a behavior change communication intervention promoting infant and child feeding practices in Bangladesh. Journal of Nutrition 143:2029-2037, 2013.
- 222. Khan AI, Kabir I, Hawkesworth S, Ekström EC, Arifeen S, Moore SE, Frongillo EA, Yunus M, Persson LA, Kabir I. Effects of exclusive breastfeeding intervention on child growth and body composition: the MINIMat trial, Bangladesh. Acta Paediatrica 102:815-823, 2013.

- 223. Weiser SD, Yuan C, Guzman D, Frongillo EA, Riley ED, Bangsberg DR, Kushel MB. Food insecurity and HIV clinical outcomes in a longitudinal study of homeless and marginally housed HIV-infected individuals in San Francisco. AIDS 27:2953-2958, 2013.
- 224. Gantner L, Olson C, Frongillo EA. Relationship of food availability and accessibility to women's body weights in rural Upstate New York. Journal of Hunger & Environmental Nutrition 8:490-505, 2013.
- 225. Hannum E, Liu J, Frongillo EA. Poverty, food insecurity, and nutritional deprivation in rural China: Implications for children's literacy achievement. International Journal of Educational Development 34:90-97, 2014
- 226. Frongillo EA, Tofail F, Hamadani JD, Warren AM, Mehrin SF. Measures and indicators for assessing impact of interventions integrating nutrition, health, and early childhood development. Annals of the New York Academy of Sciences 1308: 68-88, 2014.
- 227. Hébert JR, Hurley TG, Steck SE, Miller DR, Tabung FK, Peterson KE, Kushi LH, Frongillo EA. Considering the value of dietary assessment data in informing nutrition-related health policy. Advances in Nutrition 5:447-455, 2014.
- 228. Chu YH, Jones SJ, Frongillo EA, DiPietro RB, Thrasher JF. Investigating the impact of menu labeling on revenue and profit in a foodservice operation. Journal of Foodservice Business Research 17:215–227, 2014.
- 229. Rodriguez-Oliveros MG, Bisogni CA, Frongillo EA. Knowledge about food classification systems and value attributes provides insight for understanding complementary food choices in Mexican working mothers. Appetite 83:144-152, 2014.
- 230. Bernal J, Frongillo EA, Herrera HA, Rivera JA. Food insecurity of children but not of their mothers is associated with altered activities, school absenteeism, and stunting. Journal of Nutrition 144:1619-1626, 2014.
- 231. Lapping K, Frongillo EA, Nguyen PH, Coates J, Webb P, Menon P. Organizational factors, planning capacity, and integration challenges constrain provincial planning processes for nutrition in decentralizing Viet Nam. Food and Nutrition Bulletin 35:382-391, 2014.
- 232. To QG, Frongillo EA, Gallegos D, Moore JB. Household food insecurity is associated with less physical activity among children and adults in the U.S. population. Journal of Nutrition 144:1797-1802, 2014.
- 233. Tuan NT, Nguyen PH, Hajeebhoy N, Frongillo EA. Gaps between breastfeeding awareness and practices in Vietnamese mothers result from inadequate support in health facilities and social norms. Journal of Nutrition 144: 1811-1817, 2014.
- 234. Fram MS, Frongillo EA, Fishbein EM, Burke MP. Roles for schools and school social workers in improving child food security. Children and Schools 36:231-239, 2014.
- 235. Bottai M, Frongillo EA, Sui X, O'Neill JR, McKeown RE, Burns TL,Liese AD, Blair SN, Pate RR. Use of quantile regression to investigate the longitudinal association between physical activity and body mass index. Obesity 22:E149-156, 2014.
- 236. Weiser SD, Palar K, Frongillo EA, Tsai AC, Kumbakumba E, dePee S, Hunt PW, Ragland K, Martin J, Bangsberg DR. Longitudinal assessment of associations between food insecurity and HIV treatment outcomes in rural Uganda. AIDS 28:115-120, 2014.
- 237. Leroy JL, Ruel M, Habicht JP, Frongillo EA. Linear growth deficit continues to accumulate beyond the first 1000 days in low- and middle-income countries: Global evidence from 51 national surveys. Journal of Nutrition 144:1460–1466, 2014.
- 238. Herforth A, Frongillo EA, Sassi F, Mclean MS, Arabi M, Tirado C, Remans R, Mantilla G, Thomson M, Pingali P. Toward an integrated approach to nutritional quality, environmental sustainability, and economic viability: Research and measurement gaps. Annals of the New York Academy of Sciences 1332:1-21, 2014.

- 239. Khan AI, Kabir I, Hawkesworth S, Ekström EC, Arifeen S, Frongillo EA, Persson LA. Early invitation to food and/or multiple micronutrient supplementation in pregnancy does not affect body composition in offspring at 54 months: follow-up of the MINIMat randomized trial, Bangladesh. Maternal & Child Nutrition 11:385-397, 2015.
- 240. Frith AL, Naved RT, Persson LA, Frongillo EA. Early prenatal food supplementation ameliorates the negative association of maternal stress with birth size in a randomized trial. Maternal & Child Nutrition 11:537-549, 2015.
- 241. Monterrosa EC, Frongillo EA, Neufeld L, Egan K, Ramakrishnan U, Rasmussen KM. Maternal prepregnancy body mass index is not associated with infant and young child feeding in low-income Mexican children 1-24 mo old. Maternal & Child Nutrition 11: 215-228, 2015.
- 242. Place JMS, Billings DL, Blake CE, Frongillo EA, Mann JR, de Castro F. Conceptualizations of postpartum depression by public-sector health care providers in Mexico. Qualitative Health Research 25:551-568, 2015.
- 243. Palar K, Kushel M, Frongillo EA, Riley ED, Grede N, Bangsberg D, Weiser SD. Food insecurity is longitudinally associated with depressive symptoms among homeless and marginally housed individuals living with HIV. AIDS and Behavior 19:1527-1534, 2015.
- 244. Turner-McGrievy GM, Davidson CR, Wingard EE, Wilcox S, Frongillo EA. Comparative effectiveness of plant-based diets for weight loss: A randomized controlled trial of five different diets. Nutrition 31:350-358, 2015.
- 245. Monterrosa EC, Campirano F, Toletino Mayo L, Frongillo EA, Hernández Cordero S, Hernández Ávila M, Kaufer-Horwitz M, Rivera JA. Analysis of stakeholder perspectives on national policy for regulating the school food environment. Health Policy and Planning 30:28-38, 2015.
- 246. de Castro F, Place JMS, Billings DL, Rivera L, Frongillo EA. Risk profiles associated with postnatal depressive symptoms among Mexican women: the role of socio-demographic and psychosocial factors. Archives of Women's Mental Health 18:463-471, 2015.
- 247. Turner-McGrievy GM, Wirth MD, Shivappa N, Wingard EE, Fayad R, Wilcox S, Frongillo EA, Hébert J. Randomization to plant-based dietary approaches leads to larger short-term improvements in Dietary Inflammatory Index scores and macronutrient intake compared to diets that contain meat. Nutrition Research 35:97-106, 2015.
- 248. Fram MS, Ritchie LD, Rosen N, Frongillo EA. Child experience of food insecurity is associated with child diet and physical activity. Journal of Nutrition 145:499-504, 2015.
- 249. Place JMS, Billings DL, Blake CE, Frongillo EA, Mann JR, deCastro F. Policy for promotion of women's mental health: Insight from analysis of policy on postnatal depression in Mexico. Administration and Policy in Mental Health 43:189-198, 2016.
- 250. Leroy JL, Ruel M, Frongillo EA, Harris J, Ballard TJ. Measuring the food access dimension of food security: A critical review and mapping of indicators. Food and Nutrition Bulletin 36:167-195, 2015.
- 251. Weiser SD, Bukusi EA, Steinfeld RL, Frongillo EA, Weke E, Dworkin SL, Pusateri K, Shiboski S, Scow K, Butler LM, Cohen CR. Shamba Maisha: Randomized control trial of an agricultural and finance intervention to improve HIV health outcomes in Kenya. AIDS 29:1889-1894, 2015.
- 252. Strauss WJ, Sroka CJ, Frongillo EA, Arteaga SS, Loria CM, Leifer E, Wu C, Patrick H, Fishbein H, John LV. Statistical design features of the Healthy Communities Study. American Journal of Preventive Medicine 49: 624-630, 2015.
- 253. John LV, Gregoriou M, Pate RR, Fawcett SB, Crawford PB, Strauss WJ, Frongillo EA, Ritchie LD, Loria CM, Kelley M, Fishbein H, Arteaga SS. Operational implementation of the Healthy Communities Study: How communities shape children's health. American Journal of Preventive Medicine 49:631-635, 2015.

- 254. Sroka CJ, McIver KL, Sagatov RDF, Arteaga SS, Frongillo EA. Weight status measures collected in the Healthy Communities Study: Protocols and analyses. American Journal of Preventive Medicine 49:642-646, 2015.
- 255. Jalal CSB, Frongillo EA, Warren AM. Food insecurity mediates the effect of a poverty-alleviation program on psychosocial health among the ultra-poor in Bangladesh. Journal of Nutrition 145:1934-1941, 2015.
- 256. Leroy JL, Ruel M, Habicht JP, Frongillo EA. Using height-for-age difference (HAD) instead of heightfor-age z-scores (HAZ) for the meaningful measurement of population-level catch-up in linear growth in children less than 5 years of age. BMC Pediatrics 15:145, 2015.
- 257. Whittle HJ, Palar K, Hufstedler LL, Seligman HK, Frongillo EA, Weiser SD. Food insecurity, chronic illness, and gentrification in the San Francisco Bay Area: An example of structural violence in United States public policy. Social Science & Medicine 143:154-161, 2015.
- 258. Whittle HJ, Palar K, Napoles T, Hufstedler SL, Ching I, Hecht FM, Frongillo EA, Weiser SD. Experiences with food insecurity and risky sex among low-income people living with HIV/AIDS in a resource-rich setting. Journal of the International AIDS Society 18:20293, 2015.
- 259. Onyango AW, Borghi E, de Onis M, Frongillo EA, Victora CG, Dewey KG, Lartey A, Bhandari N, Baerug A, Garza C. Successive 1-month weight increments in infancy can be used to screen for faltering linear growth. Journal of Nutrition 145:2725-31, 2015.
- 260. Bernal J, Frongillo EA, Rivera J. Food insecurity reported by children, but not by mothers, is associated with lower quality of diet and shifts in foods consumed. Maternal & Child Nutrition 12: 546–557, 2016.
- 261. Turner-McGrievy GM, Leach AM, Wilcox S, Frongillo EA. Differences in environmental impact and food expenditures of four different plant-based diets and an omnivorous diet: Results of a randomized, controlled intervention. Journal of Hunger and Environmental Nutrition 11:382-395, 2016.
- 262. Heberlein EC, Picklesimer AH, Billings DL, Covington-Kolb S, Farber N, Frongillo EA. The comparative effects of group prenatal care on psychosocial outcomes. Archives of Women's Mental Health19:259-269, 2016. https://doi.org/10.1007/s00737-015-0564-6
- 263. Ozturk OD, McInnes MM, Blake CE, Frongillo EA, Jones SJ. Development of a structured observational method for the systematic assessment of school food choice architecture. Ecology of Food and Nutrition 55: 119-140, 2016.
- 264. Burke MP, Frongillo EA, Jones SJ, Bell BB, Hartline-Grafton H. Household food insecurity is associated with greater growth in body mass index among female children from kindergarten through eighth grade. Journal of Hunger and Environmental Nutrition 11: 227-241, 2016.
- 265. Heberlein E, Frongillo EA, Picklesimer AH, Covington-Kolb S. Effects of group prenatal care on food insecurity during late pregnancy and early postpartum. Maternal and Child Health Journal 20:1014-1024, 2016. https://doi.org/ 10.1007/s10995-015-1886-8
- 266. Heberlein EC, Picklesimer AH, Billings DL, Covington-Kolb S, Farber N, Frongillo EA. Qualitative comparison of women's perspectives on the functions and benefits of group and individual prenatal care. Journal of Midwifery & Women's Health, 2016, https://doi.org/10.1111/jmwh.12379.
- 267. Bernal J, Frongillo EA, Jaffe K. Food insecurity of children and shame of others knowing they are without food Journal of Hunger and Environmental Nutrition 11:180-194, 2016.
- 268. Martinez-Jaikel T, Frongillo EA. Primary role of discouragement in co-existence of food insecurity and excess weight in Costa Rican women. Journal of Hunger and Environmental Nutrition 11: 210-226, 2016.
- 269. Hébert JR, Frongillo EA, Adams SA, Turner-McGrievy GM, Hurley TG, Miller DR, Ockene IS. Perspective: Randomized controlled trials are not a panacea for diet-related research. Advances in Nutrition 7:423-432, 2016.

- 270. Nguyen PH, Kim SS, Nguyen T, Tran LM, Hajeebhoy N, Frongillo EA, Ruel MT, Rawat R, Menon P. Supply- and demand-side factors influencing utilization of infant and young child feeding counselling services in Viet Nam. PLoS One, 2016. https://doi.org/10.1371/journal.pone.0151358
- 271. Nguyen PH, Kim SS, Nguyen T, Hajeebhoy N, Tran LM, Alayon S, Ruel MT, Rawat R, Frongillo EA, Menon P. Exposure to mass media and interpersonal counseling has additive effects on exclusive breastfeeding and its psychosocial determinants among Vietnamese mothers. Maternal & Child Nutrition 12: 713-725, 2016.
- 272. Harris J, Nguyen PH, To Q, Frongillo EA, Menon P. Progress in improving provincial plans for nutrition through targeted technical assistance and local advocacy in Vietnam. Health Policy and Planning, 2016. https://doi.org/10.1093/heapol/czw067
- 273. Jensen ML, Frongillo EA, Leroy JL, Blake CE. Participating in a food-assisted maternal and child nutrition and health program in rural Guatemala alters household dietary choices. Journal of Nutrition 146:1593–600, 2016.
- 274. Kim SS, Rawat R, Mwangi EM, Tesfaye R, Abebe Y, Baker J, Frongillo EA, Ruel MT, Menon P. Exposure to large-scale social and behavior change communication interventions is associated with improvements in infant and young child feeding practices in Ethiopia. PLoS One 11:e0164800, 2016.
- 275. Menon P, Nguyen PH, Saha KK, Khaled A, Kennedy A, Tran LM, Sanghvi T, Hajeebhoy N, Baker J, Alayon S, Afsana K, Haque R, Frongillo EA, Ruel MT, Rawat R. Impacts on breastfeeding practices of at-scale strategies that combine intensive interpersonal counseling, mass media, and community mobilization: Results of cluster-randomized program evaluations in Bangladesh and Vietnam. PLoS Medicine 13:e1002159, 2016.
- 276. Nguyen TT, Nguyen PH, Hajeebhoy N, Nguyen HV, Frongillo EA. Infant and young child feeding practices differ by ethnicity of Vietnamese mothers. BMC Pregnancy and Childbirth 16:214, 2016.
- 277. Menon P, Nguyen PH, Saha KK, Khaled A, Sanghvi T, Baker J, Afsana K, Haque R, Frongillo EA, Ruel MT, Rawat R. Combining intensive counseling by frontline workers with a nationwide mass media campaign has large differential impacts on complementary feeding practices but not on child growth: Results of a cluster-randomized program evaluation in Bangladesh. Journal of Nutrition 146:2075-84, 2016.
- 278. Nguyen TT, Withers M, Hajeebhoy N, Frongillo EA. Infant formula feeding at birth is common and inversely associated with subsequent breastfeeding behavior in Vietnam. Journal of Nutrition 146:2102-2108, 2016.
- 279. Whittle HJ, Palar K, Seligman HK, Hufstedler LL, Napoles T, Frongillo EA, Weiser SD. How food insecurity contributes to poor clinical outcomes among people living with HIV/AIDS: Qualitative evidence from the San Francisco Bay Area. Social Science & Medicine 170:228-236, 2016.
- 280. Tuan NT, Withers M, Frongillo EA, Hajeebhoy N. Estimates of the quality of complementary feeding among Vietnamese infants aged 6–23 months varied by how commercial baby cereals were classified in 24-hour recalls. Maternal & Child Nutrition 13:e12295, 2017.
- 281. Tinago CB, Ingram LA, Blake CE, Frongillo EA. Individual and structural environmental influences on utilization of iron and folic acid supplementation among pregnant women in Harare, Zimbabwe. Maternal & Child Nutrition 13: e12350, 2017.
- 282. Choi SK, Frongillo EA, Blake CE, Thrasher JF. Food availability in school stores in Seoul, South Korea after implementation of food- and nutrient-based policies. Journal of School Health 87:498-505, 2017.
- 283. Khan AI, Kabir I, Eneroth H, El Arifeen S, Ekström EC, Frongillo EA, Persson LA. Effect of a randomised exclusive breastfeeding counselling intervention nested into the MINIMat prenatal nutrition trial in Bangladesh. Acta Paediatrica 106:49-54, 2017.
- 284. Nguyen TT, Alayón S, Jimerson A, Naugle D, Nguyen PH, Hajeebhoy N, Baker J, Baume C, Frongillo EA. The association of a large-scale television campaign with exclusive breastfeeding prevalence in Vietnam. American Journal of Public Health 107:312-318, 2017.

- 285. Krasevec J, An X, Kumapley R, Begin F, Frongillo EA. Diet quality and risk of stunting among infants and young children in low- and middle-income countries. Maternal & Child Nutrition 13(S2):e12430, 2017.
- 286. Frongillo EA, Nguyen PH, Saha KK, Sanghvi T, Afsana K, Haque R, Baker J, Ruel MT, Rawat R, Menon P. Large-scale behavior-change initiative for infant and young child feeding advanced language and motor development in a cluster-randomized program evaluation in Bangladesh. Journal of Nutrition 147:256-263, 2017.
- 287. Palar K, Napoles TM, Hufstedler LL, Seligman H, Hecht FM, Madsen K, Ryle M, Pitchford S, Frongillo EA, Weiser SD. Comprehensive and medically appropriate food support is associated with Improved HIV and diabetes health. Journal of Urban Health, 2017. https://doi.org/10.1007/s11524-016-0129-7.
- 288. Nguyen PH, Headey D, Frongillo EA, Tran LM, Rawat R, Ruel MT, Menon P. Changes in underlying determinants explained rapid increases in child linear growth in Alive & Thrive study areas between 2010 and 2014 in Bangladesh and Vietnam. Journal of Nutrition 147:462-469, 2017.
- 289. Frongillo EA. Evaluation of programs to improve complementary feeding in infants and young children. Maternal & Child Nutrition 13(S2):e12436, 2017.
- 290. Rawat R, Nguyen PH, Tran LM, Hajeebhoy N, Nguyen HV, Baker J, Frongillo EA, Ruel MT, Menon P. Social franchising and a nationwide mass media campaign increased the prevalence of adequate complementary feeding in Vietnam: A cluster-randomized program evaluation. Journal of Nutrition 147:670-679, 2017.
- 291. Frongillo EA, Nguyen HT, Smith MD, Coleman-Jensen A. Food insecurity is associated with subjective well-being among individuals from 138 countries in the 2014 Gallup World Poll. Journal of Nutrition 147: 680-687, 2017. https://doi.org/10.3945/jn.116.243642
- 292. Harris J, Frongillo EA, Nguyen PH, Kim SS, Menon P. Changes in the policy environment for infant and young child feeding in Vietnam, Bangladesh, and Ethiopia, and the role of targeted advocacy. BMC Public Health 17(Suppl 2):492 (107-123), 2017.
- 293. Warren AM, Frongillo EA. Mid-level actors and their operating environments for implementing nutrition-sensitive programming in Ethiopia. Global Food Security, 2017. https://doi.org/10.1016/j.gfs.2017.01.010, 2017
- 294. Reid MJ, Baxi S, Sheira LA, Landay A, Frongillo EA, Adedimeji A, Cohen M, Waddell E, Gustafson D, Merenstein D, Hunt P, Tien PC, Weiser SD. Higher body mass index is associated with greater proportions of effector CD8+ T cells expressing CD57 in women living with HIV. Journal of AIDS 75:e132-e141, 2017.
- 295. Frongillo EA, Fawcett SB, Ritchie LD, Arteaga S, Loria CM, Pate RR, John LV, Strauss WJ, Gregoriou M, Collie-Akers VL, Schultz JA, Landgraf AJ, Nagaraja J. Community policies and programs to prevent obesity and child adiposity. American Journal of Preventive Medicine 53:576-583, 2017.
- 296. Choi SK, Frongillo EA, Blake CE, Thrasher JF. Korean adolescents' energy intake of selected foods by eating place from 1998 to 2012 during implementation of two national school nutrition policies. Journal of Hunger and Environmental Nutrition 13:116-130, 2018.
- 297. de Castro F, Place JM, Villalobos A, Rojas R, Barrientos T, Frongillo EA. Poor early childhood outcomes attributable to maternal depression in Mexican women. Archives of Women's Mental Health 20:561-568, 2017.
- 298. Frongillo EA, Kulkarni S, Basnet S, de Castro F. Family care behaviors and early childhood development in low- and middle-income countries. Journal of Child and Family Studies 26:3036-3044, 2017.
- 299. Fleischer NL, Liese AD, Hammond R, Coleman-Jensen A, Gundersen C, Hirschman J, Frongillo EA, Ma X, Mehta N, Jones SJ Using systems science to gain insight into childhood food security in the

United States: Report of an expert mapping workshop. Journal of Hunger and Environmental Nutrition, 2017. https://doi.org/10.1080/19320248.2017.1364194.

- 300. Choi SK, Fram MS, Frongillo EA. Very low food security in U.S. households is predicted by complex patterns of health, economics, and service participation. Journal of Nutrition 147:1992-2000, 2017.
- 301. Nguyen PH, Kim SS, Sanghvi T, Mahmud Z, Tran LM, Shabnam S, Aktar B, Haque R, Afsana K, Frongillo EA, Ruel MT, Menon P. Integrating nutrition interventions into an existing maternal, neonatal, and child health program increased maternal dietary diversity, micronutrient intake, and exclusive breastfeeding practices in Bangladesh: Results of a cluster-randomized program evaluation. Journal of Nutrition 147:2326-2337, 2017.
- 302. Liu JX, Liu JH, Frongillo EA, Boghossian N, Cai B, Hazlett LJ. Body mass index trajectories during infancy and pediatric obesity at 6 years. Annals of Epidemiology 27:708-715, 2017.
- 303. Spinelli MA, Frongillo EA, Sheira LA, Palar K, Tien PC, Wilson T, Merenstein D, Cohen M, Adedimeji A, Wentz E, Adimora AA, Ofotokun I, Metsch L, Turan JM, Kushel MB, Weiser SD. Food insecurity is associated with poor HIV outcomes among women in the United States. AIDS and Behavior, 2017. https://doi 10.1007/s10461-017-1968-2
- 304. Burke MP, Jones SJ, Frongillo EA, Fram MS, Blake CE, Freedman DA. Severity of household food insecurity and lifetime racial discrimination among African American households in South Carolina. Ethnicity and Health 23: 276-292, 2018.
- 305. Fram MS, Frongillo EA. Backpack programs and the crisis narrative of child hunger—A critical review of the rationale, targeting, and potential benefits and harms of an expanding but untested model of practice. Advances in Nutrition 9:1-8, 2018.
- 306. Kung'u JK, Pendame R, Ndiaye MB, Gerbaba M, Ochola S, Faye A, Basnet S, Frongillo EA, Wuehler S, De- Regil LM. Integrating nutrition into health systems at community level: Impact evaluation of the Community Based Maternal and Neonatal Health and Nutrition projects in Ethiopia, Kenya, and Senegal. Maternal & Child Nutrition 14(S1):e12577, 2018.
- 307. Martinez SM, Webb K, Frongillo EA, Ritchie LD. Food insecurity in California's public university system: What are the risk factors? Journal of Hunger & Environmental Nutrition 13:1-18, 2018.
- 308. Strauss WJ, Nagaraja J, Landgraf AJ, Arteaga SS, Fawcett SB, Ritchie LD, John LV, Gregoriou M, Frongillo EA, Loria CM, Weber SA, Collie-Akers VL, McIver KL, Schultz J, Sagatov RDF, Leifer ES, Webb K, and Pate RR, on behalf of the Healthy Communities Study Team. The longitudinal relationship between community programs and policies to prevent childhood obesity and BMI in children: The Healthy Communities Study. Pediatric Obesity, 2018. https://doi.org/10.1111/ijpo.12266
- 309. Bougma K, Aboud FE, Lemma TM, Frongillo EA, Marquis GS. Introduction of iodized salt benefits infants' mental development in a community-based cluster randomised effectiveness trial in Ethiopia. British Journal of Nutrition 119:801–809, 2018.
- 310. Mendoza JA, Haaland W, D'Agostino RB, Martini L, Pihoker C, Frongillo EA, Mayer-Davis EJ, Liu LL, Dabelea D, Lawrence JM, Liese AD. Food insecurity is associated with high risk glycemic control and higher health care utilization among youth and young adults with type 1 diabetes. Diabetes Research and Clinical Practice 138:128-137, 2018.
- 311. Arifeen SE, Ekström EC, Frongillo EA, Hamadani J, Khan AI, Naved RT, Rahman A, Raqib R, Rasmussen KM, Selling KE, Wagatsuma Y, Persson LA. Cohort Profile: The Maternal and Infant Nutrition Interventions in Matlab (MINIMat) Cohort in Bangladesh. International Journal of Epidemiology, 2018. /https://doi.org/10.1093/ije/dyy102
- 312. Nguyen PH, Huybregts L, Sanghvi TG, Tran LM, Frongillo EA, Menon P, Ruel MT. Dietary diversity predicts the adequacy of micronutrient intake in pregnant adolescent girls and women in Bangladesh, but use of the 5-group cutoff poorly identifies individuals with inadequate intake. Journal of Nutrition 148:790-797, 2018.

- 313. Tinago CB, Ingram LA, Frongillo EA, Simmons D, Blake CE, Engelsmann B. Understanding conceptualizations of pregnancy and planning for pregnancy among adolescent girls and young women in Harare, Zimbabwe. Qualitative Health Research 28:1509-519, 2018.
- 314. Nguyen PH, Frongillo EA, Sanghvi T, Kim SS, Alayon S, Tran LM, Mahmud Z, Aktar B, Menon P. Importance of coverage and quality for impact of nutrition interventions delivered through an existing health programme in Bangladesh. Maternal & Child Nutrition 14:e12613, 2018.
- 315. Pate RR, Frongillo EA, McIver KL, Colabianchi N, Wilson DK, Collie-Akers VL, Schultz JA, Reis J, Madsen K, Woodward-Lopez G, Berrigan D, Landgraf A, Nagaraja J, Strauss W, on behalf of the Healthy Communities Study Research Group. Associations between Community Programs and Policies and Children's Physical Activity: The Healthy Communities Study. Pediatric Obesity, 2018. https://doi.org/10.1111/ijpo.12426.
- 316. Jayne JM, Frongillo EA, Torres-McGehee TM, Emerson DM, Glover SH, Blake CE. A healthy eating identity is associated with healthier food choice behaviors among U.S. Army Soldiers. Military Medicine, 2018. https://doi.org/10.1093/milmed/usy056/4959966.
- 317. Collie-Akers VL, Schultz JA, Fawcett SB, Landry S, Obermeier S, Frongillo EA, Forthofer M, Weinstein N, Weber SA, Logan A, Arteaga SS, Nebeling, L, Au, LE, on behalf of the Healthy Communities Study Team. Measuring the intensity of community programs and policies for preventing childhood obesity in a diverse sample of U.S. communities: The Healthy Communities Study. Pediatric Obesity, 2018. https://doi.org/10.1111/ijpo.12423.
- 318. Nguyen PH, Frongillo EA, Sanghvi T, Wable G, Mahmud Z, Tran LM, Aktar B, Afsana K, Alayon S, Menon P. Engagement of husbands in a maternal nutrition program substantially contributed to greater intake of micronutrient supplements and dietary diversity during pregnancy: Results of a cluster-randomized program evaluation in Bangladesh. Journal of Nutrition, 2018. https://doi/10.1093/jn/nxy090/5040613.
- 319. Young SL, Collins SM, Boateng GO, Neilands TB, Jamaluddine Z, Miller JD, Brewis A, Frongillo EA, Jepson WE, Melgar-Quiñonez H, Schuster RC, Stoler J, Wutich A, on behalf of the HWISE Research Coordination Network. Development and validation protocol for an instrument to measure household water insecurity across cultures and ecologies: the Household Water InSecurity Experiences (HWISE) Scale. BMJ Open, 2018. https://doi.org/10.1136/bmjopen-2018-023558.
- 320. Ritchie LD, Woodward-Lopez G, Au LE, Loria CM, Collie-Akers V, Wilson DK, Frongillo EA, Strauss WJ, Sagatov RD, Landgraf AJ, Nagaraja J, Nicastro HL, Nebeling LC, Webb K, on behalf of the Healthy Communities Study Team. Associations of community programs and policies with children's dietary intakes: The Healthy Communities Study. Pediatric Obesity, 2018. https://doi.org/10.1111/ijpo.12440
- 321. Boateng GO, Neilands TB, Frongillo EA, Melgar-Quinonez H, Young SL. Best practices for developing and validating scales for health, social and behavioral research: A primer. Frontiers in Public Health 6:149, 2018.
- 322. Whittle HJ, Sheira LA, Frongillo EA, Palar K, Cohen J, Merenstein D, Wilson TE, Adedimeji A, Cohen MH, Adimora AA, Ofotokun I, Metsch L, Turan JM, Wentz EL, Tien PC, Weiser SD. Longitudinal associations between food insecurity and substance use in a cohort of women with or at risk for HIV in the United States. Addiction 114:127–136, 2018.
- 323. Kim SS, Nguyen PH, Tran LM, Sanghvi T, Mahmud Z, Haque MS, Afsana K, Frongillo EA, Ruel MT, Menon P. Large-scale social and behavior change communication interventions have sustained impacts on infant and young child feeding knowledge and practices: Results of a 2-year follow-up study in Bangladesh. Journal of Nutrition 148:1-10, 2018.
- 324. Palar K, Frongillo EA, Escobar J, Sheira LA, Wilson TE, Adedimeji A, Merenstein D, Cohen MH, Wentz EL, Adimora AA, Ofotokun I, Metsch L, Turan JM, Tien PC, Weiser SD. Food insecurity, internalized stigma and depressive symptoms among women with HIV in the United States. AIDS and Behavior 22:3869-3878, 2018.

- 325. Martinez SM, Leung C, Frongillo EA, Ritchie L. No food for thought: Food insecurity is related to poor mental health and lower academic performance among students in California's public university system. Journal of Health Psychology, 2018. https://doi.org/10.1177/1359105318783028
- 326. Murillo-Castillo KD, Frongillo EA, López-Teros V,Haby MM, Corella-Madueño MA, Díaz Zavala RG, Quizán-Plata T. Food insecurity was associated with low quality diet and low levels of HDL cholesterol in mothers of Northwest Mexico relying on fisheries for livelihood. Nutrición Hospitalaria, 1923, 2018. https://doi.org/10.20960/nh
- 327. Leddy AM, Roque A, Sheira LA, Frongillo EA, Landay AL, Adedimeji AA, Wilson TE, Merenstein D, Wentz E, Adimora AA, Ofotokun I, Metsch L, Cohen MH, Tien PC, Turan J, Turan B, Weiser SD. Food insecurity is associated with inflammation among women living with HIV. Journal of Infectious Diseases, 2018. https://doi: 10.1093/infdis/jiy511.
- 328. Liu JX, Liu JH, Frongillo EA, Boghossian N, Cai B, Hazlett LJ, Zhou H. Body mass index trajectories during the first year of life and their determining factors. American Journal of Human Biology, 2018. https://doi.org/10.1002/ajhb.23188.
- 329. Kim SS, Nguyen PH, Tran LM, Alayon S, Menon P, Frongillo EA. Different combination of behavior change interventions and frequency of interpersonal contacts are associated with infant and young child feeding practices in Bangladesh, Ethiopia, and Viet Nam. Current Developments in Nutrition 4(2):nzz140, 2019. https://doi.org/10.1093/cdn/nzz140
- 330. Altman E, Ritchie LD, Frongillo EA, Madsen KA. Food insecurity is associated with body dissatisfaction among children in California. Journal of the Academy of Nutrition and Dietetics 119:1732-1737, 2019.
- 331. Tan ML, Laraia B, Madsen KA, Au LE, Frongillo EA, Ritchie LD. Child food insecurity is associated with energy intake among fourth and fifth grade girls. Journal of the Academy of Nutrition and Dietetics 119:1722-1731, 2019.
- 332. Frongillo EA, Nguyen PH, Sanghvi T, Mahmud Z, Aktar B, Alayon S, Menon P. Nutrition interventions integrated into an existing maternal, neonatal, and child health program reduced food insecurity among recently delivered and pregnant women in Bangladesh. Journal of Nutrition 149:159–166, 2019.
- 333. Frongillo EA, Baranowski T, Subar AF, Tooze JA, Kirkpatrick SI. Establishing validity and crosscontext equivalence of measures and indicators. Journal of the Academy of Nutrition and Dietetics 119:1817-1830, 2019. https://doi.org/10.1016/j.jand.2018.09.005
- 334. Tuthill EL, Sheira LA, Palar K, Frongillo EA, Wilson TE, Adedimeji A, Merenstein D, Cohen MH, Wentz EL, Adimora AA, Ofotokun I, Metsch L, Kushel M, Turan JM, Konkle-Parker D, Tien PC, Weiser SD. Persistent food insecurity is associated with mental health among women living with or at risk for HIV in the U.S. Journal of Nutrition 149:240–248, 2019.
- 335. Frongillo EA, Nguyen HT, Smith MD, Coleman-Jensen A. Food insecurity was more strongly associated with poor subjective well-being in more-developed countries than in less-developed countries. Journal of Nutrition 149:330–335, 2019.
- 336. McLain AC, Frongillo EA, Hess SY, Piwoz EG. Comparison of methods used to estimate the global burden of disease related to undernutrition and suboptimal breastfeeding. Advances in Nutrition 10: 380-390, 2019.
- 337. McLain AC, Frongillo EA, Feng J, Borghi E. Prediction intervals for penalized longitudinal models with multisource summary measures: an application to childhood malnutrition. Statistics in Medicine 38:1002-1012, 2019.
- 338. Jayne JM, Bujak BK, Torres-McGehee TM, Frongillo EA, Cable SJ, Glover SH, Emerson DM, Blake CE. Role of drill sergeants in nutrition behaviors of soldiers in basic combat training. Journal of the Academy of Nutrition and Dietetics 119:69-75, 2019.
- 339. Frongillo EA, Leroy JL, Lapping K. Appropriate use of linear growth measures to assess impact of interventions on child development and catch-up growth. Advances in Nutrition 10:372-379, 2019.

- 340. Leroy JL, Frongillo EA. What does stunting really mean? A critical review of the evidence. Advances in Nutrition 10:196-204, 2019.
- 341. Awasthi S, Verma T, Sanghvi T, Frongillo EA. Path to severe acute malnutrition in children below 2 years of age: Findings of qualitative research in Uttar Pradesh, North India. Clinical Epidemiology and Global Health 7:246-252, 2019.
- 342. Tumilowicz A, Beal T, Neufeld LM, Frongillo EA. Challenges in use of adolescent anthropometry for understanding the burden of malnutrition. Advances in Nutrition 10:563-575, 2019. https://doi.org/10.1093/advances/nmy133.
- 343. Choi SK, Frongillo EA, Blake CE, Thrasher JF. Why are restricted food items still sold after the implementation of the school store policy? The case of South Korea. Food Policy 83:161-169, 2019.
- 344. Escobar-Alegria JL, Frongillo EA, Blake CE. Sustainability of food and nutrition security policy during presidential transitions. Food Policy 83:195-203, 2019.
- 345. Liu JX, Boghossian NS, Frongillo EA, Cai B, Hazlett LJ, Liu JH. Associations of maternal gestational weight gain with the risk of offspring obesity and body mass index z scores beyond the mean. Annals of Epidemiology 32:64-71, 2019.
- 346. Jayne JM, Blake CE, Frongillo EA, Liese AD, Cai B, Nelson DA, Kurina LM, Funderburk L. Trajectories of body mass index among active-duty U.S. Army Soldiers, 2011-2014. Preventive Medicine Reports, 2019. https://doi.org/10.1016/j.pmedr.2019.01.022.
- 347. Conroy AA, Cohen MH, Frongillo EA, Tsai AC, Wilson TE, Wentz EL, Adimora AA, Merenstein D, Ofotokun I, Metsch L, Adedimeji A, Turan JM, Tien PC, Weiser SD. Food insecurity and violence in a prospective cohort of women at risk for or living with HIV in the U.S. PLoS One 6;14(3):e0213365, 2019. https://doi: 10.1371/journal.pone.0213365
- 348. Whittle HJ, Sheira LA, Wolfe WR, Frongillo EA, Palar K, Merenstein D, Wilson TE, Adedimeji A, Weber KM, Adimora AA, Ofotokun I, Metsch L, Turan JM, Wentz EL, Tien PC, Weiser SD. Food insecurity is associated with anxiety, stress, and symptoms of post-traumatic stress disorder in a cohort of women with or at risk for HIV in the United States. Journal of Nutrition, 2019. https://doi.org/10.1093/jn/nxz093.
- 349. Frongillo EA, Fram MS, Escobar-Alegría JL, Pérez-Garay M, Macauda MM, Billings DL. Concordance and discordance of the knowledge, understanding, and description of children's experience of food insecurity among Hispanic adults and children. Family and Community Health 42:237-244, 2019.
- 350. Kim SS, Nguyen PH, Yohannes Y, Abebe Y, Tharaney M, Drummond E, Frongillo EA, Ruel MT, Menon P. Behavior change interventions delivered through interpersonal communication, agricultural activities, community mobilization, and mass media increase complementary feeding practices and reduce child stunting in Ethiopia. Journal of Nutrition, 2019. https://doi.org/10.1093/jn/nxz087
- 351. Au LE, Zhu SM, Nhan LA, Plank KR, Frongillo EA, Laraia BA, Gurzo K, Ritchie LD. Household food insecurity is positively associated with higher adiposity among U.S. schoolchildren ages 10-15 years: The Healthy Communities Study. Journal of Nutrition 149:1642-1650, 2019.
- 352. Rosemond TN, Blake CE, Shapiro CJ, Burke MP, Bernal J, Adams EJ, Frongillo EA. Disrupted relationships, chaos, and altered family meals in food-insecure households: Experiences of caregivers and children. Journal of the Academy of Nutrition and Dietetics 119:1644-1652, 2019.
- 353. Burke MP, Jones SJ, Frongillo EA, Blake CE, Fram MS. Parenting styles are associated with overall child dietary quality within low-income and food-insecure households. Public Health Nutrition: 22(15):2835-2843, 2019.
- 354. Nguyen PH, Kim SS, Tran LM, Menon P, Frongillo EA. Intervention design elements are associated with frontline health workers' performance to deliver infant and young child nutrition services in Bangladesh and Viet Nam. Current Developments in Nutrition 3:nzz070, 2019.

- 355. Kirkpatrick SI, Baranowski T, Subar AF, Tooze JA, Frongillo EA. Best practices for conducting and interpreting studies to validate self-report dietary assessment methods. Journal of the Academy of Nutrition and Dietetics 119:801-1816, 2019.
- 356. Nguyen PH, Frongillo EA, Kim SS, Zongrone AA, Jilani A, Tran LM, Sanghvi T, Menon P. Information diffusion and social norms are associated with infant and young child feeding practices in Bangladesh. Journal of Nutrition 149:2034-2045, 2019.
- 357. Kulkarni S, Frongillo EA, Cunningham K, Moore S, Blake CE. Women's bargaining power and child feeding in Nepal: Linkages through nutrition information. Maternal & Child Nutrition, 2019, https://doi.org/ 10.1111/mcn.12883
- 358. Young SL, Collins SM, Boateng GO, Neilands TB, Jamaluddine Z, Miller JD, Brewis A, Frongillo EA, Jepson WE, Melgar-Quiñonez H, Schuster RC, Stoler J, Wutich A, on behalf of the HWISE Research Coordination Network. The Household Water InSecurity Experiences (HWISE) Scale: development and validation of a household water insecurity measure for low-income and middle-income countries. BMJ Global Health 4:e001750, 2019. https://doi:10.1136/bmjgh-2019-001750
- 359. Tallis H, Kreis K, Olander L, Ringlerd C, Ameyawe D, Borsukf ME, Fletschner D, Game, Gilligan DO, Jeuland M, Kennedy G, Masuda YJ, Mehta S, Miller N, Parker M, Pollino C, Rajaratnam J, Wilkie D, Zhang W, Ahmed S,...Frongillo EA,...Zobrist S. Aligning evidence generation and use across health, development, and environment. Current Opinion in Environmental Sustainability 39:81-93, 2019.
- 360. Tinago CB, Annang Ingram L, Frongillo EA, Simmons D, Blake CE, Engelsmann B. Understanding the social environmental influences on pregnancy and planning for pregnancy for young women in Harare, Zimbabwe. Maternal and Child Health Journal, 2019. https://doi.org/10.1007/s10995-019-02814-4
- 361. Whittle HJ, Leddy AM, Shieh J, Tien PC, Ofotokun I, Adimora AA, Turan JM, Frongillo EA, Turan B, Weiser SD. Precarity and health: Theorizing the intersection of multiple material-need insecurities, stigma, and illness among women in the United States. Social Science & Medicine 245, 2019. https://doi.org/10.1016/j.socscimed.2019.112683
- 362. Turner-McGrievy GM, Wilcox S, Frongillo EA, Hutto B, Murphy A, Williams KA, Crimarco A, Wilson M, Davey M. The Nutritious Eating with Soul (NEW Soul) Study: Study design and methods of a twoyear randomized trial comparing culturally adapted soul food vegan vs. omnivorous diets among African American adults at risk for heart disease. Contemporary Clinical Trials 88, 2019. https://doi.org/10.1016/j.cct.2019.105897
- 363. Bernhart JA, Turner-McGrievy G, Eustis S, Wilson M, Hutto B, Wilcox S, Frongillo EA, Murphy A. Sensor-measured physical activity is associated with decreased cardiovascular disease risk in African Americans. Lifestyle Medicine 1:e16, 2020. https://doi.org/10.1002/lim2.16
- 364. Frongillo EA. Designing and implementing at-scale programs to improve complementary feeding. Nutrition Reviews 78(S2):62-70, 2020.
- 365. Martínez-Jaikel T, Frongillo EA, Blake CE, Fram MS, Esquivel-Solís V. Reducing both food insecurity and excess body weight: A cluster-randomized trial. American Journal of Preventive Medicine 58:736–747, 2020.
- 366. Van De Griend KM, Billings DL, Frongillo EA, Hilfinger Messias DK, Crockett AH, Covington-Kolb S. Core strategies, social processes, and contextual influences of early phases of implementation and statewide scale-up of group prenatal care in South Carolina. Evaluation and Program Planning 79:101760, 2020.
- 367. Collie-Akers VL, Fawcett SB, Schultz JA, Fleming KK, Swinburne Romine RE, Ritchie LD, Frongillo EA, Arteaga SS. Association of multisetting community programs and policies with child body mass index: The Healthy Communities Study. Preventing Chronic Disease 17:E34, 2020.
- 368. Nguyen TT, Darnell A, Weissman A, Cashin J, Withers M, Mathisen R, Lapping K, Mastro T, Frongillo EA. National nutrition strategies that focus on maternal, infant, and young child nutrition in

Southeast Asia do not consistently align with regional and international recommendations. Maternal & Child Nutrition e12937, 2020. https://doi.org/10.1111/mcn.12937

- 369. Warren AM, Frongillo EA, Nguyen PH, Menon P. Nutrition intervention using behavioral change communication without additional material inputs increased expenditures on key food groups in Bangladesh. Journal of Nutrition. 2020. https://doi.org/10.1093/jn/nxz339
- 370. Nguyen TT, Darnell A, Weissman A, Frongillo EA, Mathisen R, Lapping K, Mastro T, Withers M, Social, economic, and political events affect gender equity in China, Nepal, and Nicaragua: a matched, interrupted time-series study. Global Health Action 13:1, 1712147, 2020.
- 371. Butler LM, Bhandari S, Otieno P, Weiser SD, Cohen CR, Frongillo EA. Agricultural and finance intervention increased dietary intake and weight of children living in HIV-affected households in western Kenya. Current Developments in Nutrition 4:nzaa003, 2020.
- 372. Warren AM, Frongillo EA, Alford S, McDonald E. Taxonomy of seniors' needs for food and food assistance in the United States. Qualitative Health Research 30:988-1003, 2020.
- 373. Basnet S, Frongillo EA, Nguyen PH, Moore S, Arabi M. Associations of maternal resources with care behaviors differ by type of resource and care behavior. Maternal & Child Nutrition 16:e12977, 2020. https://doi.org/10.1111/mcn.12977
- 374. Leroy JL, Frongillo EA, Dewan P, Black MM, Waterland RA. Can children catch up from the consequences of undernourishment? Evidence from child linear growth, developmental epigenetics, and brain and neurocognitive development. Advances in Nutrition, 2020. https://doi.org/10.1093/advances/nmaa020
- 375. Jayne JM, Blake CE, Frongillo EA, Liese AD, Cai B, Nelson DA, Kurina LM, Funderburk L. Stressful life changes and their relationship to nutrition-related health outcomes among US Army soldiers. Journal of Primary Prevention, 2020. https://doi.org/10.1007/s10935-020-00583-3
- 376. Whittle HJ, Wolfe WR, Sheira LA, Frongillo EA, Palar K, Merenstein D, Wilson TE, Adedimeji A, Cohen MH, Wentz EL, Tien PC, Weiser SD. Associations between food insecurity and psychotropic medication use among women living with HIV in the United States. Epidemiology and Psychiatric Sciences 29:e113, 2020. https://doi.org/10.1017/S2045796020000232
- 377. Murillo-Castillo KD, Frongillo EA, Corella-Madueño MA, Quizán-Plata T. Food Insecurity was associated with lower fruits and vegetables consumption but not with overweight and obesity in children from Mexican fishing communities. Ecology of Food and Nutrition, 2020. https://doi.org/10.1080/03670244.2020.1737042
- 378. Nguyen HT, Frongillo EA, Blake CE, Shapiro CJ, Frith AL. Earlier and concurrent food insecurity are associated with suboptimal parenting in early childhood. Journal of Nutrition, 2020. https://doi.org/10.1093/jn/nxaa073
- 379. Botchway M, Turner-McGrievy GM, Crimarco A, Wilson, MJ, Davey, M, Wilcox S, Frongillo EA. "They eat what they eat, I eat what I eat." Examining the perspectives and experiences of African Americans who adopt plant-based diets. American Journal of Lifestyle Medicine, 2020. https://doi.org/10.1177/1559827620908850
- 380. Ozturk O, Frongillo EA, Blake CE, McGrievy GM, McInnes M. Before the lunch line: Effectiveness of behavioral economic interventions for pre-commitment on elementary school children's food choices. Journal of Economic Behavior & Organization 176(C):597-618, 2020.
- 381. Nguyen PH, Kim SS, Tran LM, Menon P, Frongillo EA. Early breastfeeding practices contribute to increased exclusive breastfeeding in Bangladesh, Vietnam, and Ethiopia. Maternal & Child Nutrition 16:e13012, 2020.
- 382. Warren AM, Frongillo EA, Rawat R. Building implementation science in nutrition. Advances in Nutrition 11:1392-1398, 2020.
- 383. Tan JY, Sheira L, Frongillo EA, Adimora A, Tien PC, Konkle-Parker D, Golub ET, Merenstein D, Levin S, Cohen M, Ofotokun I, Fischl M, Rubin LH, Weiser SD Food insecurity and neurocognitive

function among women living with or at risk for HIV in the United States. American Journal of Clinical Nutrition, 2020. https://doi.org/10.1093/ajcn/nqaa209

- 384. Madan EM, Frongillo EA, Nguyen PH, Menon P, Johnston R, Daniel A, Agarwal P, Dwivedi L, Khera A. Effect of differences in month and location of measurement in estimating prevalence and trend of wasting and stunting in India in 2005-2006 and 2015-2016, Current Developments in Nutrition nzaa092, 2020.
- 385. Nagata JM, Anicete LM, Cohen CR, Frongillo EA, Burger R, Wekesa P, Weke E, Weiser SD, Bukusi EA. Presence of older adolescents in the household is associated with depressive symptoms among women living with HIV in Kenya. AIDS and Behavior 24(12):3574-3578 2020. https://doi.org/10.1007/s10461-020-02942-x
- 386. Weiser SD, Sheira LA, Palar K, Kushel M, Wilson T, Adedimeji A, Merenstein D, Cohen M, Turan JM, Metsch L, Adimora AA, Ofotokun I, Wentz E, Tien PC, Frongillo EA. Mechanisms from food insecurity to worse HIV treatment outcomes in U.S. women living with HIV. AIDS Patient Care and STDs 34:425-435, 2020.
- 387. Pate RR, Frongillo EA, Cordan K, Dowda M, McLain AC, Torres ME, Brown WH, Bucko A, Shull ER. Linking Activity, Nutrition, and Child Health (LAUNCH): Protocol for a longitudinal cohort study of children as they develop from infancy to preschool age. BMC Public Health 20:931, 2020. https://doi.org/10.1186/s12889-020-09023-7
- 388. Drewnowski A, Monterrosa E, de Pee S, Frongillo EA, Vandevijvere S. Shaping physical, economic, and policy components of the food environment to create sustainable healthy diets. Food and Nutrition Bulletin 41(2S):S74-S86, 2020. https://doi.org/10.1177/0379572120945904
- 389. Hatcher AM, Weiser SD, Cohen CR, Hagey J, Weke E, Burger R, Wekesa P, Sheira L, Frongillo EA, Bukusi EA. Food insecurity and intimate partner violence among HIV-positive individuals in rural Kenya. American Journal of Preventive Medicine 60:563–568, 2021. https://doi.org/10.1016/j.amepre.2020.06.025
- 390. Young SL, Miller JD, Frongillo EA, Boateng GO, Jamaluddine Z, Neilands TB, on behalf of the HWISE Research Coordination Network. Validity of a four-item household water insecurity experiences scale (HWISE-4) for assessing water issues related to health and well-being. American Journal of Tropical Medicine & Hygiene, 2020. https://doi.org/10.4269/ajtmh.20-0417
- 391. Quizán-Plata T, Carrasco-Miranda JG, Murillo-Castillo KD, Corella-Madueño MAG, López-Teros V, Frongillo EA. Determinants and consequences of food insecurity in artisanal fishing families from the coastal community of Sonora, Mexico. Food and Nutrition Bulletin 41(4):459-473, 2020. https://doi.org/10.1177/0379572120965874
- 392. Monterrosa EC, Frongillo EA, Drewnowski A, de Pee S, Vandevijvere S. Sociocultural influences on food choices and implications for sustainable healthy diets. Food and Nutrition Bulletin 41(2S):S59-S73, 2020. https://doi.org/10.1177/0379572120975874
- 393. Escobar-Alegria JL, Frongillo EA, Blake CE. Terminal logic behavior and strategic defection of governmental officials during presidential transitions in Guatemala: Implications for the sustainability of food and nutrition security policy. Current Developments in Nutrition 4:nzaa161, 2020. https://doi.org/10.1093/cdn/nzaa161
- 394. Hess SY, McLain AC, Frongillo EA, Afshin A, Kassebaum NJ, Osendarp SJM, Atkin R, Rawat R, Brown KH. Challenges for estimating the global prevalence of micronutrient deficiencies and related disease burden: A case study of the Global Burden of Disease Study. Current Developments in Nutrition nzab141, 2021. https://doi.org/10.1093/cdn/nzab141
- 395. Basnet S, Frongillo EA, Nguyen PH, Moore S, Arabi M. Factor structure and equivalence of maternal resources for care in Bangladesh, Vietnam, and Ethiopia. Maternal and Child Health Journal, 2021. https://https://doi.org/10.1007/s10995-020-03100-4

- 396. Kulkarni S, Frongillo EA, Cunningham K, Moore S, Blake CE. Gendered intra-household bargaining power is associated with child nutritional status in Nepal. Journal of Nutrition, 2021. https://doi.org/10.1093/jn/nxaa399
- 397. Tsai M, Frongillo EA, Ritchie LD, Woodward-Lopez G, Au LE. Factor analysis reduces complex measures of nutrition environments in U.S. elementary and middle schools into cohesive dimensions in the Healthy Communities Study. Journal of Nutrition nxaa450, 2021. /https://doi.org/10.1093/jn/nxaa450
- 398. Turner-McGrievy GM, Wilson M, Bailey, S, Bernhart JA, Wilcox S, Frongillo EA, Murphy A, Hutto B. Effective recruitment strategies for African American men and women: The Nutritious Eating with Soul study. Health Education Research 36(2):206-211, 2021. https://doi.org/10.1093/her/cyab003
- 399. Young SL, Frongillo EA, Jamaluddine Z, Melgar-Quinonez H, Perez-Escamilla R, Ringler C, Rosinger A. Perspective: The importance of water security for ensuring food security, good nutrition, and wellbeing. Advances in Nutrition nmab003, 2021. https://doi.org/10.1093/advances/nmab003
- 400. Miller JD, Frongillo EA, Weke E, Burger R, Wekesa P, Sheira LA, Mocello AR, Bukusi E, Otieno P, Cohen CR, Weiser SD, Young SL. Household water and food insecurity are positively associated with poor mental and physical health among adults living with HIV in western Kenya. Journal of Nutrition 151:1656-1664, 2021. https://doi.org/10.1093/jn/nxab030
- 401. Rubin LH\*, Gustafson DR\*, Warrior L, Sheira L, Fitzgerald KC, Dastgheyb R, Weber KM, Tien PC, French A, Spence AB, Sharma A, Williams DW, White CJ, Seaberg EC, Frongillo EA, Weiser SD (\*co-first authors). Dietary intake is associated with neuropsychological impairment in women with HIV. American Journal of Clinical Nutrition 114(1):378-389, 2021, https://doi.org/10.1093/ajcn/ngab038.
- 402. Blake CE, Frongillo EA, Warren AM, Constantinides SV, Rampalli K, Bhandari S. Elaborating the science of food choice for rapidly changing food systems in low-and middle-income countries. Global Food Security 28:100503, 2021. https://doi.org/10.1016/j.gfs.2021.100503
- 403. Constantinides SV, Turner C, Frongillo EA, Bhandari S, Reyes LI, Blake CE. Using a global food environment framework to understand relationships with food choice in diverse low- and middleincome countries. Global Food Security 29:100511, 2021. https://doi.org/10.1016/j.gfs.2021.100511
- 404. Warren AM, Constantinides SV, Blake CE, Frongillo EA. Advancing knowledge about stakeholder engagement in multisectoral nutrition research. Global Food Security 29:100521, 2021. https://doi.org/10.1016/j.gfs.2021.100521
- 405. Tinago CB, Frongillo EA, Warren AM, Chitiyo V, Cifarelli AK, Fyalkowski S; Pauline V. Development and assessment of feasibility of a community-based peer support intervention to mitigate social isolation and stigma of adolescent motherhood in Harare, Zimbabwe. Pilot and Feasibility Studies 7:110, 2021. https://doi.org/10.1186/s40814-021-00832-0
- 406. Nguyen PH, Kachwaha S, Pant A, Tran LM, Walia M, Ghosh S, Sharma PK, Escobar-Alegria J. Frongillo EA, Menon P, Avula R. COVID-19 disrupted provision and utilization of health and nutrition services in Uttar Pradesh, India: Insights from service providers, household phone surveys, and administrative data. Journal of Nutrition 151(8):2305-2316, 2021. https://doi.org/10.1093/jn/nxab135
- 407. Carducci B, Oh C, Roth DE, Neufeld L, Frongillo EA, L'Abbe MR, Fanzo J, Herforth A, Sellen DW, Bhutta ZA. Gaps and priorities in assessment of food environments for children and adolescents in low- and middle- income countries. Nature Food 2:396-403, 2021. https://doi.org/10.1038/s43016-021-00299-5
- 408. Nguyen T, Hajeebhoy N, Li J, Do CT, Mathisen R, Frongillo EA. Community support model on breastfeeding and complementary feeding practices in remote areas in Vietnam: implementation, cost, and effectiveness. International Journal for Equity in Health 20:121, 2021. https://doi.org/10.1186/s12939-021-01451-0
- 409. Nguyen PH, Kachwaha S, Pant A, Tran LM, Avula R, Young MF, Ghosh S, Sharma PK, Escobar-Alegria J, Forissier T, Patil S, Frongillo EA, Menon P. Strengthening nutrition interventions in

antenatal care services affects dietary intake, micronutrient intake, gestational weight gain, and breastfeeding in Uttar Pradesh, India: Results of a cluster-randomized program evaluation. Journal of Nutrition nxab131, 2021 doi: https://https://doi.org/10.1093/jn/nxab131

- 410. Tan JY, Sheira LA, Frongillo EA, Gustafson D, Sharma A, Merenstein D, Cohen MH, Golub E, Edmonds A, Ofotokun I, Fischl M, Konkle-Parker D, Neilands T, Tien P, Weiser SD. Food insecurity and frailty among women with and without HIV in the United States: A cross-sectional analysis. Journal of the International AIDS Society 24:e25751, 2021. https://doi.org/10.1002/jia2.25751
- 411. Navarro S, Tsai M, Ritchie LD, Frongillo EA, Laraia BA, Pate RR, Au LE. Household food insecurity and children's physical activity and sedentary behavior in the United States: The Healthy Communities Study. Public Health Nutrition, 2021. https://doi.org/10.1017/S1368980021002536.
- 412. Norris SA\*, Frongillo EA\*, Black MM, Dong Y, Fall C, Lampl M, Liese AD, Naguib M, Prentice A, Rochat T, Stephensen CB, Tinago CB, Ward KA, Wrottesley SV, Patton G. \*Lead first authors. Nutrition in adolescent growth and development. Lancet 399(10320):172-184, 2021. https://doi.org/10.1016/S0140-6736(21)01590-7
- 413. Frongillo EA, Bernal J, Rampalli KK, Massey E, Adams EJ, Rosemond TN, Blake CE. Experiences and situations of shame among food-insecure adolescents in South Carolina and Oregon. Ecology of Food and Nutrition 61(1):64-80, 2021. https://doi.org/10.1080/03670244.2021.1956484
- 414. Jensen ML, González W, Bolaños C, Monge R, Frongillo EA. Implementation of a regulatory food policy to reduce availability of energy-dense foods in Costa Rican high schools. Public Health Nutrition, 2021. doi:10.1017/S1368980021003013
- 415. Nagata JM, Miller JD, Cohen CR, Frongillo EA, Weke E, Burger R, Wekesa P, Sheira LA, Mocello AR, Otieno P, Butler LM, Bukusi EA, Weiser SD, Young SL. Water insecurity is associated with lack of viral suppression and greater odds of AIDS-defining illnesses among adults with HIV in western Kenya. AIDS and Behavior, 2021. https://doi.org/10.1007/s10461-021-03410-w
- 416. Reyes LI, Frongillo EA, Moore S, Blake CE, Gonzalez W, Bonvecchio A. Functions of social networks in maternal food choice for children in Mexico. Maternal & Child Nutrition 18(1):e13263, 2022. https://doi.org/10.1111/mcn.13263
- 417. Basnet S, Frongillo EA, Nguyen PH, Moore S, Arabi M. Maternal resources for care are associated with child growth and early childhood development in Bangladesh and Vietnam. Child: Care, Health & Development 48(1):120-128, 2022. https://doi.org/10.1111/cch.12911
- 418. Bucko AG, Dowda M, Frongillo EA, Torres ME, Pate RR. Nighttime sleep and physical activity in 6-7 month-old infants. Infant Behavior and Development 65:101628, 2021. https://doi.org/10.1016/j.infbeh.2021.101628
- 419. Sheira LA, Frongillo EA, Hahn JA, Palar K, Riley ED, Wilson TE, Adedimeji A, Merenstein D, Cohen MH, Wentz EL, Adimora AA, Ofotokun I, Metsch LR, Turan JM, Tien PC, Weiser SD. Relationship between food insecurity and smoking status among women living with and at risk for HIV in the USA: A cohort study. BMJ Open 11(9):e054903, 2021. https://doi.org/10.1136/bmjopen-2021-054903
- 420. Liese AD, Reboussin BA, Kahkoska AR, Frongillo EA, Malik FS, Imperatore G, Saydah S, Bellatorre A, Lawrence JM, Dabelea D, Mendoza JA, Inequalities in glycemic control in youth with type 1 diabetes over time: Intersectionality between socioeconomic position and race and ethnicity. Annals of Behavioral Medicine kaab086, 2021. https://doi.org/10.1093/abm/kaab086
- 421. Young SL, Bethancourt HJ, Ritter ZR, Frongillo EA. The Individual Water Insecurity Experiences (IWISE) Scale: Reliability, equivalence, and validity of an individual-level measure of water security. BMJ Global Health 6:e006460, 2021. doi:10.1136/bmjgh-2021-006460
- 422. Jalal CSB, Frongillo EA, Warren AM, Kulkarni S. Subjective well-being and domestic violence among ultra-poor women in rural Bangladesh: Findings from a multifaceted poverty alleviation program. Journal of Family and Economic Issues 2021. https://doi.org/10.1007/s10834-021-09801-4
- 423. Pakravan-Charvadeh MR, Vatanparast H, Frongillo EA, Khakpour M, Flora C. The assessment of an extended set of socio-economic determinants to explain anxiety and uncertainty, insufficient quality,

and food intake of Afghan refugees. Public Health Nutrition 25(3):554–564, 2021. https://doi.org/10.1017/S1368980021004043

- 424. Frongillo EA, Escobar-Alegria JL. Advancing use of nutrition knowledge to improve practice by policy and program communities in India during a political transition. Current Developments in Nutrition 5:nzab120, 2021. https://doi.org/10.1093/cdn/nzab120
- 425. Malik FS, Liese AD, Reboussin BA, Sauder KA, Frongillo EA, Lawrence JM, Bellatorre A, Pihoker C, Loots B, Dabelea D, Mayer-Davis E, Jensen E, Turley C, Mendoza JA for the SEARCH for Diabetes in Youth Study. Prevalence and predictors of household food insecurity and Supplemental Nutrition Assistance Program use in youth and young adults with diabetes: the SEARCH for Diabetes in Youth Study. Diabetes Care dc210790, 2021. https://doi.org/10.2337/dc21-0790.
- 426. Reyes LI, Constantinides SV, Bhandari S, Frongillo EA, Schreinemachers P, Wertheim-Heck S, Walls H, Holdsworth M, Laar A, Nguyen T, Turner C, Wellard K, Blake CE. Actions in global nutrition initiatives to promote sustainable healthy diets. Global Food Security 31:100585, 2021. https://https://doi.org/10.1016/j.gfs.2021.100585
- 427. Conroy AA, Jain JP, Sheira L, Frongillo EA, Neilands TB, Cohen M, Wilson TE, Chandran A, Adimora AA, Kassaye S, Sheth AN, Fischl MA, Adedimeji A, Turan JM, Tien PC, Weiser SD. Mental health mediates the association between gender-based violence and HIV treatment engagement in U.S. women. JAIDS: Journal of Acquired Immune Deficiency Syndromes 89(2):151-158, 2022. https://doi.org/10.1097/QAI.00000000002848
- 428. Frongillo EA, Basnet S, Halpin PF, Petrowski N, Cappa C. Assessment of positive and stimulating home environments for global monitoring. Journal of Child and Family Studies 31:473–483, 2022. https://doi.org/10.1007/s10826-021-02164-2
- 429. Kachwaha S, Nguyen PH, Tran LM, Avula R, Young MF, Ghosh S, Forissier T, Escobar-Alegria J, Sharma PK, Frongillo EA, Menon P. Specificity matters: Unpacking impact pathways of individual interventions within bundled packages helps interpret the limited impacts of a maternal nutrition intervention in India. Journal of Nutrition 152(2):612-629, 2022. https://doi.org/10.1093/jn/nxab390
- 430. Frongillo EA. Validity and cross-context equivalence of experience-based measures of food insecurity. Global Food Security 32:100599, 2022. https://doi.org/10.1016/j.gfs.2021.100599
- 431. Escobar-Alegria JL, Frongillo EA, Blake CE. How country policy actors understand sustainability of food and nutrition security policy. Global Food Security 32:100603, 2022. https://doi.org/10.1016/j.gfs.2021.100603
- 432. Iruhiriye E, Olney DK, Frongillo EA, Niyongira E, Nanama S, Rwibasira E, Mbonyi P, Blake CE. Translation of policy for reducing undernutrition from national to sub-national levels in Rwanda. Food Security, 2022. https://doi.org/10.1007/s12571-022-01271-2
- 433. Fram MS, Nguyen HT, Frongillo EA. Food insecurity among adolescent students from 95 countries is associated with diet, behavior, and health, and associations differ by student age and sex. Current Developments in Nutrition 6:nzac024, 2022. https://doi.org/10.1093/cdn/nzac024
- 434. Laar A, Addo P, Aryeetey R, Agyemang C, Zotor F, Asiki G, Rampalli KK, Amevinya GS, Tandoh A, Nanema S, Adjei AP, Laar ME, Mensah K, Laryea D, Sellen D, Vandevijvere S, Turner C, Osei-Kwasi H, Spires M, Blake C, Rowland D, Kadiyala S, Madzorera I, Diouf A, Covic N, Dzudzor IM, Annan R, Milani P, Nortey J, Bricas N, Mphumuzi S, Anchang KY, Jafri A, Dhall M, Lee A, Mackay S, Oti SO, Hofman K, Frongillo EA, Holdsworth M. Food environment research priorities for Africa: Lessons from the Africa Food Environment Research Network. Advances in Nutrition, 2022. https://doi.org/10.1093/advances/nmac019
- 435. Saraswati CM, Borghi E, da Silva Breda JJR, Flores-Urrutia MC, Williams J, Hayashi C, Frongillo EA, McLain AC. Estimating childhood stunting and overweight trends in the European region from sparse longitudinal data. Journal of Nutrition 52:1773-1782, 2022. https://doi.org/10.1093/jn/nxac072

- 436. Kase BE, Frongillo EA, Isanovic S, Gonzalez W, Wodajo HY, Djimeue EW. Determinants of egg consumption by infants and young children in Ethiopia. Public Health Nutrition, 2022. https://www.doi.org/10.1017/S1368980022001112
- 437. Leroy JL, Frongillo EA, Kase BE, Alonso S, Chen M, Dohoo I, Huybregts L, Kadiyala S, Saville NM. Strengthening causal inference from randomized controlled trials of complex interventions. BMJ Global Health 7:e008597, 2022. https://doi.org/10.1136/bmjgh-2022-008597
- 438. Bhandari S, Frongillo EA, Suwal R, Schreinemachers P, Gupta AS, Blake CE, Tiwari NP, Cunningham K. Sustaining agriculture and nutrition interventions: Continued engagement of village model farmers in Nepal. Food and Nutrition Bulletin 2022. https://doi.org/ 10.1177/03795721221106588
- 439. Frongillo EA, Fram MS, Ghattas H, Bernal J, Jamaluddine Z, Kirkpatrick SI, Hammond D, Aurino E, Wolf S, Goudet SM, Nyawo M, Hayashi C. Development, validity, and cross-context equivalence of the Child Food Insecurity Experiences Scale for assessing food insecurity of school-age children and adolescents. Journal of Nutrition 152(9):2135-2144, 2022. https://doi.org/10.1093/jn/nxac127
- 440. Golfin F, Murillo C, Jensen ML, Frongillo EA. Adaptation and validation of the Nutrition Environment Measures Survey in Stores (NEMS-S) in Costa Rica. Journal of Hunger and Environmental Nutrition 2022. https://doi.org/10.1080/19320248.2022.2088262
- 441. Jain JP, Sheira LA, Frongillo EA, Neilands TB, Cohen MH, Wilson TE, Chandran A, Adimora AA, Kassaye SG, Sheth AN, Fischl MA, Adedimeji AA, Turan JM, Tien PC, Weiser SD, Conroy AA. Mechanisms linking gender-based violence to worse HIV treatment and care outcomes among women in the United States. AIDS 36(13):1861-1969, 2022. https://doi.org/10.1097/QAD.00000000003329
- 442. Lelijveld N, Benedict RK, Wrottesley SV, Bhutta ZA, Borghi E, Cole TJ, Croft T, Frongillo EA, Hayashi C, Namaste S, Sharma D, Tumilowicz A, Wells JC, Ezzati M, Patton GC, Mates E. Towards standardised and valid anthropometric indicators of nutritional status in middle childhood and adolescence. Lancet Child & Adolescent Health, 2022. https://doi.org/10.1016/S2352-4642(22)00196-1
- 443. Burger RL, Cohen CR, Mocello AR, Dworkin SL, Frongillo EA, Weke E, Butler LM, Thirumurthy H, Bukusi EA, Weiser SD. Relationship power, antiretroviral adherence, and physical and mental health among women living with HIV in rural Kenya. AIDS and Behavior 2022. https://doi.org/10.1007/s10461-022-03775-6
- 444. McRell AS, Fram MS, Frongillo EA. Adolescent-reported household food insecurity and adolescents' poor mental and physical health and food insufficiency in Kenya. Current Developments in Nutrition 6(8), nzac117, 2022. https://doi.org/10.1093/cdn/nzac117
- 445. Rodríguez-Oliveros G, Ortega Altamirano DV, Rivera Pasquel M, Frongillo EA. Self-efficacy and social settings matter for fostering healthy eating in Mexican schoolchildren. Journal of Nutrition Education and Behavior, 2022. https://doi.org/10.1016/j.jneb.2022.07.008
- 446. Bethancourt HJ, Frongillo EA, Young SL. Validity of an abbreviated Individual Water Insecurity Experiences (IWISE-4) Scale for measuring the prevalence of water insecurity in low- and middleincome countries. Journal of Water, Sanitation and Hygiene for Development Journal of Water, Sanitation and Hygiene for Development 12(9):647, 2022. https://doi.org/10.2166/washdev.2022.094
- 447. Larson LM, Frongillo EA, Kase BE, Neufeld LM, Gonzalez W, Erhabor I, Djimeu EW. Effectiveness of the Eggs Make Kids demand-creation campaign at improving household availability of eggs and egg consumption by young children in Nigeria: A quasi-experimental study. Maternal & Child Nutrition 19(1):e13447, 2022. https://doi.org/10.1111/mcn.13447
- 448. Young SL, Bethancourt HJ, Ritter ZR, Frongillo EA. Estimating national, demographic, and socioeconomic disparities in water insecurity in low- and middle-income countries in 2020-2021: A cross-sectional, observational study, using nationally representative surveys. Lancet Planetary Health, 6(11):e880-e891, 2022. https://doi.org/S2542-5196(22)00241-8

- 449. Armendariz Aguirre GC, Frongillo EA, Reyes LI, Bonvecchio A, Blake CE. Alternative caregivers` role in food choices for young children in semi-urban and urban Mexico. Ecology of Food and Nutrition 1-18, 2022. https://doi.org/10.1080/03670244.2022.2134996
- 450. Young SL, Bethancourt HJ, Frongillo EA, Viviani S, Cafiero C. Concurrence of water and food insecurities, 25 low- and middle-income countries. Bulletin of the World Health Organization, 2022. https://dx.doi.org/10.2471/BLT.22.288771
- 451. Cohen CR, Weke E, Frongillo EA, Sheira LA, Burger R, Mocello AR, Wekesa P, Fisher M, Scow K, Thirumurthy H, Dworkin SL, Shade SB, Butler LM, Bukusi EA, Weiser SD. Effect of a multisectoral agricultural intervention to improve HIV health outcomes in Kenya: The Shamba Maisha Cluster Randomized Controlled Trial. JAMA Network Open 5(12):e2246158, 2022. https://doi.org/10.1001/jamanetworkopen.2022.46158
- 452. Turner-McGrievy GM, Wilcox S, Frongillo EA, Murphy EA, Hutto B, Wilson M, Davey M, Bernhart J, Okpara N, Bailey S, Hu E. Effect of a plant-based vs omnivorous soul food diet on weight and lipid levels among African American adults: A randomized clinical trial. JAMA Network Open 6(1):e2250626, 2023. https://doi.org/10.1001/jamanetworkopen.2022.50626
- 453. Shamah Levy T, Mundo Rosas V, Muñoz Espinosa A, Méndez Gómez-Humarán A, Pérez-Escamilla R, Melgar Quiñonez H, Frongillo EA, Young SL. Viability of a scale of experiences of water insecurity in Mexican households. Salud Pública de México 2023. https://doi.org/10.21149/14424
- 454. Isanovic S, Constantinides SV, Frongillo EA, Bhandari S, Samin S, Kenney E, Wertheim-Heck S, Nordhagen S, Holdsworth M, Dominguez-Salas P, Ambikapathi R, Laar A, Patil CL, Kulkarni B, Bukachi SA, Ngutu M, Blake CE. How perspectives on food safety of vendors and consumers translate into food choice behaviors in six African and Asian countries. Current Developments in Nutrition 7:100015, 2023. https://doi.org/10.1016/j.cdnut.2022.100015
- 455. Pepetone A, Frongillo EA, Dodd KW, Wallace MP, Hammond D, Kirkpatrick SI. Prevalence and severity of food insecurity before and during the COVID-19 pandemic among adults and youth in Australia, Canada, Chile, Mexico, the United Kingdom, and the United States. Journal of Nutrition 153(4):1231-1243, 2023. https://doi.org/10.1016/j.tjnut.2022.12.031
- 456. Cunningham K, Pandey Rana P, Rahman MM, Gupta AS, Manandhar S, Frongillo EA. Text messages to improve child diets: Formative research findings and protocol of a randomised controlled trial in Nepal. Maternal & Child Nutrition e13490, 2023. https://doi.org/10.1111/mcn.13490
- 457. Au LE, Arnold CD, Ritchie LD, Frongillo EA. The Infant Diet Quality Index predicts dietary and adiposity outcomes in U.S. children 2-4 years old. Journal of Nutrition 153:741-748, 2023. https://doi.org/10.1016/j.tjnut.2023.01.037
- 458. Seligman HK, Levi R, Adebiyi VO, Coleman-Jensen A, Guthrie JF, and Frongillo EA. Assessing and monitoring nutrition security to promote healthy dietary intake and outcomes in the United States. Annual Review of Nutrition 43:409-29, 2023. https://doi.org/10.1146/annurev-nutr-062222-023359
- 459. Chayama KL, Lemus Hufstedler E, Whittle HJ, Nápoles TM, Seligman H, Madsen K, Frongillo EA, Weiser SD, Palar K. How food support improves mental health among people living with HIV: A qualitative study. PLoS One 18(3):e0282857, 2023. https://doi.org/10.1371/journal.pone.0282857
- 460. Bercaw H, Reid L, Mendoza J, Frongillo EA, Sauder K, Reboussin B, Mayer-Davis E, Dabelea D, Marcovina S, Mercado C, Liese AD, Food insecurity and adequacy of dietary intake in youth and young adults with youth-onset type 1 and type 2 diabetes. Journal of the Academy of Nutrition and Dietetics 2023. https://doi.org/10.1016/j.jand.2023.03.013
- 461. Palar K, Sheira LA, Frongillo EA, Kushel M, Wilson TE, Conroy AA, Adedimeji A, Merenstein D, Cohen MH, Wentz EL, Adimora AA, Ofotokum I, Metsch L, Turan JM, Tien PC, Weiser SD. Longitudinal relationship between food insecurity, engagement in care, and ART adherence among US women living with HIV. AIDS and Behavior 27:3345-3355, 2023. https://doi.org/10.1007/s10461-023-04053-9.

- 462. Rampalli KK, Blake CE, Frongillo EA, Montoya J. Why understanding food choice is crucial to transform food systems for improvement of human and planetary health. BMJ Global Health 8:e010876, 2023. https://do.org/10.1136/bmjgh-2022-010876
- 463. Monalisa NN, Frongillo EA, Blake CE, Steck SE, DiPietro RB. Strategies elementary school children use to influence mothers' food purchasing decisions. Maternal & Child Nutrition e13539, 2023. https://doi.org/10.1111/mcn.13539
- 464. Blake CE, Monterrosa EC, Rampalli KK, Khan ANS, Reyes LI, Drew SD, Dominguez-Salas P, Bukachi SA, Ngutu M, Frongillo EA, Iruhiriye E, Girard AW. Basic human values drive food choice decision-making in different food environments of Kenya and Tanzania. Appetite 106620, 2023. https://doi.org/10.1016/j.appet.2023.106620
- 465. Nguyen PH, Sununtnasuk S, Christopher A, Ash D, Ireen S, Kabir R, Mahmud Z, Ali M, Forissier T, Escobar-DeMarco J, Frongillo EA, Menon P. Strengthening nutrition interventions during antenatal care improved maternal dietary diversity and child feeding practices in urban Bangladesh: Results of a quasi-experimental evaluation study. Journal of Nutrition, 2023. https://doi.org/10.1016/j.tjnut.2023.06.023
- 466. Odhiambo JA, Weiser SD, Frongillo EA, Burger RL, Weke E, Wekesa P, Bukusi EA, Cohen CR. Comparing the effect of a multisectoral agricultural intervention on HIV-related health outcomes between widowed and married women. Social Science & Medicine 330:116031, 2023. https://doi.org/10.1016/j.socscimed.2023.116031
- 467. Banerjee T, Frongillo EA, Turan JM, Sheira LA, Adedimeji A, Wilson T, Merenstein D, Cohen M, Adimora AA, Ofotokun I, Metsch L, D'Souza G, Fischl MA, Fisher M, Tien PC, Weiser SD. Lowering dietary acid load through fruit and vegetable intake may slow kidney function decline in women with HIV. JAIDS: Journal of Acquired Immune Deficiency Syndromes 94(3):203-210, 2023. https://doi.org/10.1097/QAI.00000000003269
- 468. Kim SS, Sununtnasuk C, Berhane HY, Walissa TT, Oumer AA, Asrat YT, Sanghvi T, Frongillo EA, Menon P. Feasibility and effectiveness of school-based nutrition education interventions on the diets of adolescent girls in Ethiopia: a cluster-randomized trial. Lancet Child and Adolescent Health, 2023. https://doi.org/10.1016/S2352-4642(23)00168-2
- 469. Brown AD, Liese AD, Shapiro ALB, Frongillo EA, Wilkening G, Fridriksson J, Merchant AT, Henkin L, Jensen ET, Reboussin BA, Shah AS, Marcovina S, Dolan LM, Dabelea D, Pihoker, Mendoza JA, Household Food insecurity and cognitive function in youth and young adults with type 1 or type 2 diabetes mellitus. Pediatric Diabetes 6382663, 2023. https://doi.org/10.1155/2023/6382663
- 470. Flax VL, Bose, S, Escobar-DeMarco J, Frongillo EA. Changing maternal, infant, and young child nutrition practices through social and behavior change interventions implemented at scale: Lessons learned from Alive & Thrive. Maternal & Child Nutrition e13559, 2023. https://doi.org/10.1111/mcn.13559
- 471. Fishbein EM, Frongillo EA, Samin S, Richards AL, Blake CE, Saunders RP, Shapiro CJ. Understanding commitment of local food banks, faith-based organizations, and schools to provide non-government food programs. Current Developments in Nutrition 7(10):102005, 2023. https://doi.org/10.1016/j.cdnut.2023.102005
- 472. Sheira LA, Wekesa P, Cohen CR, Weke E, Frongillo EA, Mocello A, Dworkin SL, Burger RL, Weiser SD, Bukusi EA. Impact of a livelihood intervention on gender roles and relationship power among people living with HIV. AIDS (in press). https://doi.org/10.1097/QAD.00000000003742
- 473. Onono MA, Frongillo EA, Sheira L, Odhiambo G, Wekesa P, Conroy A, Cohen CR, Bukusi EA, Weiser SD. Links between household-level income-generating agricultural intervention and the psychological wellbeing of adolescent girls in HIV-affected households in southwestern Kenya: A qualitative inquiry. Journal of Nutrition 153(12):3595-3603, 2023. https://doi.org/10.1016/j.tjnut.2023.10.008

- 474. Au LE, Arnold CD, Ritchie LD, Lin SK, Frongillo EA. Differences in Infant Diet Quality Index by race and ethnicity predict differences in later diet quality. Journal of Nutrition 153(12):3498-3505. https://doi.org/10.1016/j.tjnut.2023.10.010
- 475. Tinago CB, Frongillo EA, Warren AM, Chitiyo V, Jackson TN, Cifarelli AK, Fyalkowski S, Pauline V. Testing the effectiveness of a community-based peer support intervention to mitigate social isolation and stigma of adolescent motherhood in Zimbabwe. Maternal and Child Health Journal 2023. https://doi.org/10.1007/s10995-023-03821-2
- 476. Julceus EF, Frongillo EA, Mendoza JA, Sauder KA, Malik FS, Jensen ET, Dolan LM, Bellatorre A, Dabelea D, Reboussin BA, Reynolds K, Pihoker C, Liese AD. Self-reported food security in adolescents with type 1 diabetes: Association with hemoglobin A1c and mental health symptoms independent of household food security. Journal of Nutrition 2023. https://doi.org/10.1016/j.tjnut.2023.12.006.

#### Commentaries, Editorials, and Letters in Journals

- 1. Latham MC, Frongillo EA. Vitamin A and childhood mortality. Lancet 342:1421, December 4, 1993.
- 2. Lampl M, Johnson ML, Frongillo EA. Stasis without saltations? A comment on "No evidence for saltation in human growth". Annals of Human Biology 24:65-68, 1997.
- 3. Cassano PA, Frongillo EA. Annotation: Developing and validating new methods for assessing community interventions. American Journal of Public Health 87:157-158, 1997.
- 4. Frongillo EA, Garza C. Infant growth differs by feeding mode. Archives of Pediatrics & Adolescent Medicine 151:322-323, 1997.
- 5. Garza C, Frongillo EA. Infant feeding recommendations. American Journal of Clinical Nutrition 67:815-816, 1998.
- 6. Frongillo EA. Introduction to symposium "Causes and Etiology of Stunting". Journal of Nutrition 129:529S-529S, 1999.
- 7. Frongillo EA. Global and regional prevalences of child malnutrition. Annales Nestlé 57:79-87, 1999.
- 8. Frongillo EA. Understanding obesity and program participation in the context of poverty and food insecurity. Journal of Nutrition 133:2117-2118, 2003.
- 9. Frongillo EA. Commentary: Assessing food insecurity in Trinidad and Tobago. International Journal of Epidemiology 32:516-517, 2003.
- 10. Frongillo EA, Horan CM. Hunger and aging. Generations: Journal of the American Society on Aging 27(3):28-33, 2004.
- 11. Frongillo EA, Habicht JP. Introduction to symposium "Challenges in Targeting Nutrition Programs". Journal of Nutrition 135:878, 2005.
- 12. Jones SJ, Frongillo EA. Introduction to symposium "Food Assistance and the Well Being of Low Income Families". Journal of Nutrition 136:1072, 2006.
- 13. Frongillo EA, Lampl M. Early identification of children at risk of later obesity. Archives of Pediatric and Adolescent Medicine 165:1043-1044, 2011.
- 14. Frongillo EA. Confronting myths about household food insecurity and excess weight. Cadernos de Saúde Pública (Reports in Public Health) 29:229-230, 2013.
- 15. Piwoz E, Baker J, Frongillo EA. Documenting large-scale programs to improve infant and young child feeding is key to facilitating progress in child nutrition. Food and Nutrition Bulletin 34:S143-S145, 2013.
- 16. Frongillo EA, Bernal J. Understanding the coexistence of food insecurity and obesity in children. Current Pediatric Reports https://doi.org/10.1007/s40124-014-0056-6, 2014.

- 17. Hébert JR, Hurley TG, Steck SE, Miller DR, Tabung FK, Peterson KE, Kushi LH, Frongillo EA. Reply to Archer and Blair. Advances in Nutrition 6: 230-233, 2015.
- 18. Leroy JL, Ruel M, Habicht JP, Frongillo EA. Reply to Victora et al. Journal of Nutrition 144:2093, 2014.
- 19. Menon P, Frongillo EA. Can integrated interventions create the conditions that support caregiving for better child growth? Lancet Global Health. https://doi.org/10.1016/S2214-109X(18)30028-7, 2018.
- 20. Frongillo EA. Advancing knowledge of how and why food insecurity is associated with poor wellbeing in families and individuals across the life course. Journal of the Academy of Nutrition and Dietetics 119:1621, 2019.
- 21. Menon P, Ruel MT, Nguyen PH, Kim SS, Lapping K, Frongillo EA. Lessons from using clusterrandomized evaluations to build evidence on large-scale nutrition behaviour change interventions. World Development 127:104816, 2020.
- 22. Fram MS, Frongillo EA. Moving beyond giving free food: Specific targeting and tailoring in response to child food insecurity. Journal of the Academy of Nutrition and Dietetics 121:S74-S77, 2020. https://doi.org/10.1016/j.jand.2020.07.024
- 23. Frongillo EA, Leroy JL. Evaluation of complex agriculture, nutrition, and health interventions leading to sustainable healthy diets. Journal of Nutrition nxab126, 2021. https://doi.org/10.1093/jn/nxab126
- 24. Leroy JL, Frongillo EA, Borghi E. Using height-adjusted stunting prevalence will fail disadvantaged children worldwide. Lancet Global Health 10:e620, 2022.
- 25. Frongillo EA. Intersection of food insecurity and water insecurity. Journal of Nutrition, 2023. https://doi.org/10.1016/j.tjnut.2023.02.024
- 26. Melgar-Quiñonez H, Gaitán-Rossi P, Pérez-Escamilla R, Shamah-Levy T, Teruel-Belismelis G, Young SL & the Water Insecurity Experiences-Latin America, the Caribbean (WISE-LAC) Network A declaration on the value of experiential measures of food and water insecurity to improve science and policies in Latin America and the Caribbean. International Journal for Equity in Health 22:184, 2023. https://doi.org/10.1186/s12939-023-01956-w
- Young SL, Bethancourt HJ, Cafiero C, Gaitán-Rossi P, Koo-Oshima S, McDonnell R, Melgar-Quiñonez H, Neufeld LM, Oenema S, Pérez-Escamilla R, Viviani S, Frongillo EA. Acknowledging, measuring and acting on the importance of water for food and nutrition. Nature Water, 2023. https://doi.org/10.1038/s44221-023-00146-w

## Books, Book Chapters, Monographs, and Proceedings

- Muñoz LM, Frongillo EA, Habicht JP. Breast-feeding and weaning in Costa Rica--A transitional society. In: Picciano MF, Lönnerdal B (eds). Mechanisms Regulating Lactation and Infant Nutrient Utilization. New York: John Wiley and Sons, 1992.
- 2. WHO Working Group on Infant Growth. An Evaluation of Infant Growth. Geneva: Nutrition Unit, World Health Organization, 1994. [Frongillo EA: Member of Working Group]
- Garza C, Frongillo E. Reflections on a new approach for growth curves for breast-fed and formulafed infants. In: Battaglia F, Falkner F, Garza C, Salle B, Rey B, Lönnerdal B, Pedraz C, Doménech E, Monleón J, Moya M, Jiménez R, Martínez-Valverde A, Sawatzki G, Morán J. Maternal and Extrauterine Nutritional Factors: Their Influence on Fetal and Infant Growth. Vth Nutrition and Perinatal Metabolism International Workshop, Salamanca, Spain. October 17-18, 1995. Madrid: Ergon, 1996.
- Hamilton WL, Cook JT, Thompson WW, Buron LF, Frongillo EA, Olson CM, Wehler CA. Household Food Security in the United States in 1995. Executive Summary, Summary and Technical Reports of the Food Security Measurement Project. Washington: United States Department of Agriculture, Food and Consumer Service, Office of Analysis and Evaluation, 1997.
- 5. Frongillo EA with Sub-Committee on Nutrition's Advisory Group on Nutrition. Chapter 1: Stunting and young child development. In: Third Report on the World Nutrition Situation. Geneva, Switzerland:

United Nations Administrative Committee on Coordination/Sub-Committee on Nutrition, December 1997.

- 6. Frongillo EA, Rowe EM. Challenges and solutions in using and analyzing longitudinal growth data. Chapter 5. In: Johnston FE, Eveleth P, Zemel B (eds). Human Growth in Context. London: Smith-Gordon, pp. 51-64, 1999.
- Frongillo EA, Olsen CH, Vermeylen FM, Grace-Martin K. Taxonomy of statistical services: Organizing a university statistical consulting office. American Statistical Association 2000 Proceedings of the Section on Statistical Education, Section on Teaching Statistics in the Health Sciences, and Section on Statistical Consulting. Alexandria, VA: American Statistical Association, pp. 117-121, 2000.
- Alaimo K, Olson CM, Frongillo EA. Food insufficiency and children's health status in the U.S.: Findings from NHANES III. In: Andrews MS, Prell MA (eds). Second National Food Security Measurement Conference. Volume II: Proceedings. Food Assistance and Nutrition Research Report Number 11-2. Washington, DC: Economic Research Service, United States Department of Agriculture, February 2001, pp. 110-116.
- 9. Frongillo EA. Growth of the breast-fed child. In: Martorell R, Haschke F (eds) Nutrition and Growth. 47th Nestlé Nutrition Workshop. Philadelphia: Lippincott Williams & Wilkins, 2001, pp. 37-52.
- Winkvist A, Habicht JP, Rasmussen KM, Frongillo EA. Malnourished mothers maintain their weight throughout pregnancy and lactation. In: Koletzko B, Michaelsen KF, Hernell O (eds) Short and Long Term Effects of Breast Feeding on Child Health. Advances in Experimental Medicine and Biology, Volume 478. New York: Kluwer Academic/Plenum Publishers, 2000, pp. 415-416.
- Flores R, Frongillo EA. Levels and trends in growth failure in developing countries. In: Martorell R, Haschke F (eds) Nutrition and Growth. 47th Nestlé Nutrition Workshop. Philadelphia: Lippincott Williams & Wilkins, 2001, pp. 85-96.
- Pelletier DL, Rahn M, Frongillo EA. Low birthweight, postnatal growth failure, and mortality. In: Martorell R, Haschke F (eds) Nutrition and Growth. 47th Nestlé Nutrition Workshop. Philadelphia: Lippincott Williams & Wilkins, 2001, pp. 223-240.
- Pelletier DL, Olson CM, Frongillo EA. Food insecurity, hunger and undernutrition. Chapter 60. Bowman B and Russell R (eds) Present Knowledge in Nutrition, Eighth Edition. Washington, DC: International Life Sciences Institute Press, 2001, pp. 698-710.
- de Onis M, Victora CG, Garza C, Frongillo EA, Cole T, for the WHO Working Group on the Growth Reference Protocol. A new international growth reference for young children. In: Dasgupta P, Hauspie R (eds). Perspectives in Human Growth, Development and Maturation. Dordrecht, The Netherlands: Kluwer Academic Publishers, 2001, pp. 45-53.
- 15. Frongillo EA, Nanama S. Development and validation of a questionnaire-based tool to measure rural household food insecurity in Burkina Faso. Proceedings of International Scientific Symposium on Measurement and Assessment of Food Deprivation and Undernutrition, 26 28 June 2002. Food and Agriculture Organization of the United Nations, Rome, 2003, pp. 309-310.
- 16. Frongillo EA, Arabi M, Sywulka SM, Campirano-Nuñez AF, Damsgaard CT. Cross-country analysis for Pan American Health Organization study: Forging a Strategy to Prevent Early Childhood Malnutrition Though Improving Complementary Feeding Practices and Access to Fortified Foods. Ithaca, NY: Cornell University, November 2003.
- 17. Frongillo EA. Sampling for growth studies and using growth data to assess, monitor, and survey disease in epidemiological settings. Chapter 3 in: Hauspie R, Cameron N, Molinari L. Methods in Human Growth Research. Cambridge: Cambridge University Press, 2004, pp. 55-67.
- 18. Frongillo EA. Uni- and bi-variate growth references. Chapter 10 in: Hauspie R, Cameron N, Molinari L. Methods in Human Growth Research. Cambridge: Cambridge University Press, 2004, pp. 261-286.
- 19. Frongillo EA. Patterns of growth in breast-fed infants. In: Aguilar MJ. Lactancia Materna. Barcelona: Elsevier Espana, 2005.

- 20. Frongillo EA, Horan CM. Nutrition matters: Food insecurity, hunger, and malnutrition. In: McGuire S, Beerman K. Nutritional Sciences: From Fundamentals to Food, First edition. Wadsworth, 2006.
- Pelletier DL, Olson CM, Frongillo EA. Food insecurity, hunger and undernutrition. Chapter 66. Bowman B and Russell R (eds) Present Knowledge in Nutrition, Ninth Edition. Washington, DC: International Life Sciences Institute Press, 2006, pp. 906-922.
- 22. WHO Multicentre Growth Reference Study Group. WHO child growth standards: Length/height-forage, weight-for-age, weight-for-length, weight-for-height and body mass index-for-age: Methods and development. Geneva: World Health Organization Department of Nutrition for Health and Development, 2006. [Frongillo EA: Member of Study Group].
- 23. National Research Council. Food Insecurity and Hunger in the United States: An Assessment of the Measure. Panel to Review the U.S. Department of Agriculture's Measurement of Food Insecurity and Hunger, Gooloo S. Wunderlich and Janet L. Norwood, Editors, Committee on National Statistics, Division of Behavioral and Social Sciences and Education. Washington, DC: The National Academies Press, 2006. [Frongillo EA: Member of Panel].
- 24. WHO Multicentre Growth Reference Study Group. WHO child growth standards: Head circumference-for-age, arm circumference-for-age, triceps skinfold-for-age and subscapular skinfold-for-age: Methods and development. Geneva: World Health Organization Department of Nutrition for Health and Development, 2007. [Frongillo EA: Member of Study Group].
- 25. From Agriculture to Nutrition: Pathways, Synergies and Outcomes. Washington, DC: The World Bank, Agriculture and Rural Development Department, 2007. [Frongillo EA: Key Contributor].
- 26. Frongillo EA, Rubenstein-Gillis S, Horan CM, Frongillo DE, Menon P. Delivering for Impact: A Systematic Review of Strategies Used for Delivering Critical Public Health Interventions. Report to the World Health Organization Department of Adolescent and Child Health. Columbia, SC: University of South Carolina and Ithaca, NY: Cornell University, December 2007.
- 27. WHO Multicentre Growth Reference Study Group. WHO Child Growth Standards: Growth velocity based on weight, length and head circumference: Methods and development. Geneva: World Health Organization, 2009. [Frongillo EA: Member of Study Group].
- Mayer AMB, Latham MC, Duxbury JM, Hassan N, Frongillo EA. A food systems approach to increase dietary zinc intake in Bangladesh based on an analysis of diet, rice production and processing. In: Combating micronutrient deficiencies: Food-based Approaches. Rome: Food and Agriculture Organization.
- 29. Arimond M, Hawkes C, Ruel MT, Sifri Z, Berti PR, Leroy JL, Low JW, Brown LR, Frongillo EA. Agricultural interventions and nutrition: Lessons from the past and new evidence. In: Combating micronutrient deficiencies: Food-based Approaches. Rome: Food and Agriculture Organization.
- Burns C, Jones SJ, Frongillo EA. Poverty, household food insecurity and obesity in children. In: Waters E, Swinburn B, Seidell J, Uauy R (Eds). Preventing Childhood Obesity: Evidence, Policy, and Practice. Oxford, UK: Wiley-Blackwell Publishing, 2010, pp. 129-137.
- 31. Institute of Medicine. Hunger and Obesity: Understanding a Food Insecurity Paradigm: Workshop Summary. Washington, DC: The National Academies Press, 2011. [Frongillo EA: Member of Planning Committee].
- Pelletier DL, Olson CM, Frongillo EA. Food insecurity, hunger and undernutrition. Chapter 69. Erdman J, Macdonald I, Zeisel S (eds) Present Knowledge in Nutrition, Tenth Edition. Washington, DC: International Life Sciences Institute Press, 2012.
- Leroy JL, Ruel M, Habicht JP, Frongillo EA. Using height-for-age difference instead of height-for-age z-scores for the meaningful measurement of catch-up growth in children less than 5 years of age. In: Sahn DE (editor). The Fight Against Hunger and Malnutrition: The Role of Food, Agriculture, and Targeted Policies. London: Oxford University Press, 2015.

- 34. Weiser SD, Palar K, Hatcher AM, Young S, Frongillo EA, Laraia B. Food insecurity and health: A conceptual framework. In Ivers, L, editor. Food Insecurity and Public Health. Boca Raton: CRC Press, 2015, pp. 23-50.
- 35. Fram, MS, Bernal J, Frongillo EA. The Measurement of Food Insecurity among Children: Review of literature and concept note, Innocenti Working Paper No.2015-08, UNICEF Office of Research, Florence, 2015.
- 36. Frongillo EA. Nutrition. In: Bornstein MH (ed). The SAGE Encyclopedia of Lifespan Human Development. Thousand Oaks: SAGE Publications, Inc., 2018, pp.1528-1530.
- Larson LM, Frongillo EA, Leroy J. Growth monitoring and promotion. In: Caballero B (ed). Encyclopedia of Human Nutrition, vol. 4. Elsevier, Academic Press, pp. 83–90. https://dx.doi.org/10.1016/B978-0-12- 821848-8.00008-1

#### **Other Research Articles**

- 1. Understanding and analyzing complex survey data: The case of NIS-2. The Archive Updata. National Data Archive on Child Abuse and Neglect. 4(1):3-4, 1993.
- Frongillo EA, Rauschenbach BS, Olson CM, Kendall A, Colmenares AG. Estimating the prevalence of hunger and food insecurity: The validity of questionnaire-based measures for the identification of households. Institute for Research on Poverty Discussion Paper no. 1083-96. Madison: University of Wisconsin, 1996.
- 3. Olson CM, Kendall A, Wolfe WS, Frongillo EA. Understanding the measurement of hunger and food insecurity in the elderly. Institute for Research on Poverty Discussion Paper no. 1088-96. Madison: University of Wisconsin, 1996.
- Olson CM, Rauschenbach BS, Frongillo EA, Kendall A. Factors contributing to household food insecurity in a rural upstate New York county. Institute for Research on Poverty Discussion Paper no. 1107-96. Madison: University of Wisconsin, 1996.
- 5. Frongillo EA, Olson CM, Rauschenbach BA, Kendall A. Nutritional consequences of food insecurity in a rural New York State county. Institute for Research on Poverty Discussion Paper no 1120-97. Madison: University of Wisconsin, 1997.
- 6. Frongillo EA, Hibner D. Issues in dietary data analysis: Creating nutrient data bases. Ithaca, NY: Division of Nutritional Sciences, Cornell University, 1997.
- Rodriguez E, Allen JA, Frongillo EA, Chandra P. Unemployment, depression, and health: A look at the African American community. Bronfenbrenner Life Course Center Working Paper #98-16. Ithaca, NY: Cornell University, 1998.
- 8. Goldberg AD Frongillo EA. Cultural perspectives for understanding food security among the Mossi: A background paper for the Food and Nutrition Technical Assistance (FANTA) project on food security in Burkina Faso. Ithaca, NY: Division of Nutritional Sciences, Cornell University, 2001.
- 9. Frongillo EA, Nanama S. Development and validation of an experience-based tool to directly measure household food insecurity within and across seasons in northern Burkina Faso. Washington, D.C.: Food and Nutrition Technical Assistance Project, Academy for Educational Development, 2004.
- Habicht JP, Pelto G, Frongillo E, Rose D. Conceptualization and instrumentation of food insecurity. Cornell University, Tulane University. Paper prepared for National Academy of Sciences workshop, 15-16 July 2004, 13 July 2004.
- 11. Frongillo EA, Merchant KM. Assessment of obesity for school age children and adolescents. Background paper for World Health Organization Expert Meeting on Childhood Obesity: A contribution to the implementation of the global strategy on diet, physical activity and health, Kobe, Japan, June 20-24, 2005.
- 12. Himes JH, Frongillo EA. Development of the WHO standards for growth velocity from birth to two years of age: Statistical and technical issues. Background paper for World Health Organization Ad

Hoc Advisory Group Meeting on the Construction of Growth Velocity Standards, Geneva, Switzerland, March 19-21, 2007.

- Frongillo EA, Fishbein EM, Fram MS. Assessment and Surveillance of Child Food Insecurity and Hunger. Paper commissioned for the Workshop on Research Gaps and Opportunities on the Causes and Consequences of Child Hunger, convened by the Committee on National Statistics and Food and Nutrition Board, on April 8-9, 2013 in Washington, DC.
- 14. Frongillo EA, Basnet S. Health as a domain of early childhood development. Paper for Data and Analytics, UNICEF, New York, March 2018.
- 15. Constantinides SV, Warren AM, Bhandari S, Kenney E, Frongillo EA, Blake CE. How does food safety influence food choice in LMICs? Evidence from the Drivers of Food Choice Program. Research Brief. Drivers of Food Choice, University of South Carolina, 2020.

## Theses

- 1. Validation of the Ithaco Ultrasonic Body Composition Meter and the Plastic Ross and McGaw Skinfold Calipers for the Measurement of Body Composition in Athletes. Ithaca, NY: Cornell University, 1981.
- 2. Estimation of Nonlinear Growth Curves with Autoregressive Errors. Ithaca, NY: Cornell University, 1987.
- 3. Combining Information Using Hierarchical Models. Ithaca, NY: Cornell University, 1991.

# **Expository Articles on Statistical Methods**

- 1. Frongillo EA. Spurious results with ratios. Ithaca, NY: Cornell University Office of Statistical Consulting, article 3, 1996.
- 2. Frongillo EA. What is a complex survey? Ithaca, NY: Cornell University Office of Statistical Consulting, article 11, 1996.
- 3. Frongillo EA. Analysis of complex surveys. Ithaca, NY: Cornell University Office of Statistical Consulting, article 12, 1996.
- 4. Frongillo EA. Race/ethnicity classifications. Ithaca, NY: Cornell University Office of Statistical Consulting, article 28, 1998.
- 5. Frongillo EA. Interaction and association. Ithaca, NY: Cornell University Office of Statistical Consulting, article 37, 2000.
- 6. Frongillo EA. Interpreting the importance of interactions. Ithaca, NY: Cornell University Office of Statistical Consulting, article 42, 2000.
- 7. Frongillo EA. What is maximum likelihood? Ithaca, NY: Cornell University Office of Statistical Consulting, article 50, 2002.
- 8. Russameesopaphorn W, Vermeylen FM, Frongillo EA. Multi-level models in SPSS. Ithaca, NY: Cornell University Office of Statistical Consulting, article 51, 2002.
- 9. Frongillo EA. Managing and mismanaging iterative procedures. Ithaca, NY: Cornell University Office of Statistical Consulting, article 56, 2003.
- 10. Frongillo EA. Guides to developing research skills that involve statistics. Ithaca, NY: Cornell University Office of Statistical Consulting, article 59, 2003.
- 11. Frongillo EA. Analyzing longitudinal data: Developmental curves or dynamic models? Ithaca, NY: Cornell University Office of Statistical Consulting, article 63, 2004.
- 12. Frongillo EA. Evaluating statistical interactions. Ithaca, NY: Cornell University Office of Statistical Consulting, article 64, 2004.

### **Extension and Outreach Publications**

- 1. Frongillo EA. Songs about Food. Chapter 5 in Food Experiences for Young Children by Randell J, Olson CM, Jones S. Ithaca, NY: Division of Nutritional Sciences, Cornell University, 1979.
- 2. Frongillo EA. An in-depth view: The issue of megavitamins and human behavior. Professional Perspectives. Ithaca, NY: Division of Nutritional Sciences, Cornell University, 1979.
- 3. Frongillo EA. Aspects of nutrition for children in athletics. Professional Perspectives. Ithaca, NY: Division of Nutritional Sciences, Cornell University, July 1980.
- 4. Flynn K with Frongillo EA. Nutrition and Exercise. Pamphlet. Ithaca, NY: Department of University Health, Cornell University, May 1981.
- 5. Revisions of the text material of Nutrition Comes Alive, a K-6 and Food Service nutrition program for elementary schools. Ithaca, NY: Division of Nutritional Sciences, Cornell University, July 1981.
- 6. Frongillo EA. Teenage Obesity and Lack of Fitness. Radio report. Ithaca, NY: Consumer Information Network, Cornell University, July 1981.
- 7. Frongillo EA. Child Athletes and Nutrition. Radio report. Ithaca, NY: Consumer Information Network, Cornell University, July 1981.
- 8. Frongillo EA. Health Hazards of Hot Weather. Radio report. Ithaca, NY: Consumer Information Network, August 1981.
- Frongillo EA, Ritchey NJ, Mapes MC. Evaluative Study of Nutrition Comes Alive. Report to the New York State Education Department. Ithaca, NY: Division of Nutritional Sciences, Cornell University, December 1981.
- 10. Frongillo EA. Nutrition and Exercise for the Athlete. Miscellaneous Bulletin 133. Ithaca, NY: Cornell Cooperative Extension, May 1984.
- Frongillo EA, Rauschenbach BA, Roe DA, Edwards DL. Characteristics of New York State elderly participating in meal programs. Professional Perspectives. Ithaca, NY: Division of Nutritional Sciences, Cornell University, June 1987.
- 12. Frongillo EA, Mapes MC. Impact Evaluation of Take Charge of Your Heart Health. Ithaca, NY: Division of Nutritional Sciences, Cornell University, October 1990.
- Olson CM, Frongillo EA, Kendall A. Measuring the prevalence of hunger and food insecurity in communities: Principles and methods. In: Leidenfrost NB, Wilkins JL (editors) Food Security in the United States: A Guidebook for Public Issues Education. Washington, DC: Cooperative Extension System, United States Department of Agriculture, November 1994.
- 14. Spark A, Frongillo, EA. Nutrition. Project 2015: The Future of Aging in New York State: Articles and Briefs for Discussion. Albany, NY: New York State Office for the Aging and the State Society on Aging of New York, June 2000.
- 15. Frongillo, EA. New Reference Charts for Assessing the Growth of Children. Ask the Nutrition Expert. Ithaca, NY: Cornell Cooperative Extension, September 2000. Access at: http://www.cce.cornell.edu/food/expfiles/archive.html.
- 16. Frongillo EA, Nanama S, Wolfe WS. Technical guide to developing a direct, experience-based measurement tool for household food insecurity. Washington, D.C.: Food and Nutrition Technical Assistance, Academy for Educational Development, 2004.

## **Papers Presented**

- 1. Frongillo EA. Sensitivity of ultrasonic assessment of nutritional status. Clinical Nutrition Unit, University Hospital, University of Pennsylvania, Philadelphia, August 1980.
- Frongillo EA, Haas JD, Andrup KE, Mainigi K. Sensitivity of subcutaneous fat measurements to changes in body composition of college athletes. American Association of Physical Anthropologists, Detroit, April 1981.

- 3. Frongillo EA, Ritchey NJ. A procedure for evaluating nutrition programs as instructional tools. Society for Nutrition Education, Boston, July 1982.
- 4. Frongillo EA, Ritchey NJ. Strategies which teachers used to implement Nutrition Comes Alive, a K-6 nutrition program. Society for Nutrition Education, Boston, July 1982.
- Schardt DG, Frongillo EA, Olson CM. Different priorities of elementary school teachers and administrators for nutrition education in their schools. Society for Nutrition Education, Denver, July 1983.
- 6. Frongillo EA, Schardt DG, Olson CM. Changes in nutrition education in New York and New Jersey elementary schools from 1976 to 1982. Society for Nutrition Education, Denver, July 1983.
- 7. Schardt DG, Frongillo EA, Olson CM. Food...Your Choice: How much do teachers use it? Society for Nutrition Education, Philadelphia, July 1984.
- 8. Schardt DG, Frongillo EA, Olson CM. Evaluating nutrition education programs in schools: Obstacles and challenges. Society for Nutrition Education, Philadelphia, July 1984.
- 9. Frongillo EA, Schardt DG, Olson CM. Supporting nutrition education in schools: Teacher and administrator preferences. Society for Nutrition Education, Philadelphia, July 1984.
- 10. Frongillo MK, Frongillo EA. What do veterinarians need in parasitology education? American Society of Parasitologists, Denver, December 1986.
- 11. Frongillo MK, Cooper LM, Dubovi EJ, Frongillo EA. Calf Cryptosporidiosis at Cornell. American Society of Parasitologists, Winston-Salem, July 1988.
- 12. Frongillo EA, Casella G. Estimation of nonlinear growth curves with autoregressive errors. Eastern North American Region of the Biometrics Society, Boston, March 1988.
- Haas JD, Conlisk E, Frongillo EA. Fetal growth and neonatal mortality at high and low altitudes in Bolivia. American Association of Physical Anthropologists, San Diego, CA, April 4-8, 1989. American Journal of Physical Anthropology 78(2):233, 1989.
- 14. Pelletier DL, Mulva P, Frongillo EA. Use of internally and externally derived anthropometric standards in nutritional analysis. American Association of Physical Anthropologists, Miami, April 1990.
- 15. Sobal J, Rauschenbach BS, Frongillo EA. Marital status and obesity. Society for Nutrition Education, Anaheim, July 1990.
- 16. Muñoz LM, Frongillo EA, Habicht JP. Changes in factors related to breast-feeding practices in a four-year period in urban Costa Rica. International Society for Research on Human Milk and Lactation, Asilomar, CA, November 1990.
- 17. Frongillo EA. Covariance properties of hierarchical models. Eastern North American Region of the Biometrics Society, Houston, March 1991.
- 18. Frongillo EA, Rowe EM. A comprehensive framework for the design and analysis of longitudinal studies. Human Growth Workshop, University of Pennsylvania, October 1993.
- 19. Pelletier DL, Frongillo EA, Habicht JP. Evidence for a potentiating effect of malnutrition on child mortality. Federation of American Societies for American Society for Nutrition, New Orleans, LA, March 28 April 1, 1993. FASEB Journal 7(3 4):A513.
- 20. Frongillo EA. The use of scaling and indexing to measure the severity of food insecurity. USDA/Food and Nutrition Service Food Security Measurement and Research Conference, Washington DC, January 1994.
- 21. Sobal J, Rauschenbach BS, Frongillo EA. Marital satisfaction, marital problems, and obesity. Eastern Sociological Society, March 1994.
- 22. Habicht JP, Rivera JA, Frongillo EA. Can anthropometric standards by used for screening? American Society for Nutrition, Anaheim, April 1994. FASEB Journal, March 15, 1994, 8(4):A924.

- 23. Pelletier DL, Frongillo EA, Schroeder DG, Habicht JP. Estimating the contribution of malnutrition to child mortality in developing countries. American Society for Nutrition, Anaheim, April 1994. FASEB Journal, March 15, 1994, 8(4):A155.
- 24. Sobal J, Rauschenbach BS, Frongillo EA. Marital satisfaction, marital problems, and obesity. Eastern Sociological Society, Baltimore, March 1994.
- 25. Cronk CE, Stallings VA, Frongillo EA. Intraindividual patterns of 28-day growth of children in middle childhood. Human Biology Council, Denver, April 1994. American Journal of Human Biology 6:120, 1994.
- 26. Bégin F, Habicht JP, Frongillo EA, Delisle H. Modification of secular deterioration in child nutritional status by mother's influence on child feeding in rural Chad. American Society for Nutrition, Anaheim, April 1994. FASEB Journal, March 15, 1994, 8(4):A155.
- Ekström EC, Habicht JP, Frongillo EA, Rasmussen KM, Kavishe FP. Adherence to iron supplementation during pregnancy and its impact on hemoglobin level is affected by type of supplement. American Society for Nutrition, Anaheim, April 1994. FASEB Journal, March 15, 1994, 8(4):A818.
- 28. Rauschenbach B, Sobal J, Frongillo EA. The influence of change in marital status on weight change over one year. Society for Nutrition Education, Portland, Oregon, July 1994.
- 29. Frongillo EA. Assessing the prevalence of food insecurity and hunger: Suggestions for health care providers. Conference on: Identifying the Faces of Hunger: Mothers, Children, and Families. Rhode Island Department of Health, Providence, June 1994.
- 30. Frongillo EA, de Onis M, Hanson KMP. Determinants of variability among nations in child growth. Human Growth Workshop, Emory University, October 1994.
- Olson CM, Kendall A, Frongillo EA. Validation of hunger and food insecurity measures: Principles and methods. Second International Conference on Dietary Assessment Methods, Boston, January 1995. American Journal of Clinical Nutrition, 1997, 65 (4 Suppl.):3441S.
- 32. Ekström EC, Habicht JP, Frongillo EA, Kavishe FP. Adherence to iron supplementation is affected by socio-economic status and type of supplement. American Society for Nutrition, Atlanta, April 1995. FASEB Journal, March 9, 1995, 9(3):5837.
- 33. Hanson KMP, Levitsky DA, Frongillo EA, Cassano PA, Wolfe WS. Low-fat diets and the growth of children: A cross-sectional analysis. American Society for Nutrition, Atlanta, April 1995. FASEB Journal, March 9, 1995, 9(3):1086.
- 34. Frongillo EA, de Onis M, Hanson KMP. Socioeconomic and demographic determinants of worldwide patterns of stunting and wasting. American Society for Nutrition, Atlanta, April 1995. FASEB Journal, March 9, 1995, 9(3):914.
- 35. Olson CM, Kendall A, Wolfe WS, Frongillo EA. Understanding the measurement of hunger and food insecurity in the elderly. Poverty Research Seminar Series, Washington DC, May 1995.
- Frongillo EA, Rauschenbach BS, Olson CM, Kendall A, Colmenares AG. Estimating the prevalences of hunger and food insecurity: Validity of questionnaire-based measures for the identification of households. Poverty Research Seminar Series, Washington DC, May 1995.
- 37. Olson CM, Kendall A, Frongillo EA. Validation of the Radimer/Cornell hunger and food insecurity measures. Society for Nutrition Education, July 1995.
- 38. Wolfe WS, Olson CM, Kendall A, Frongillo EA. Understanding hunger and food insecurity in the elderly. Society for Nutrition Education, July 1995.
- 39. Frongillo EA, Hanson KMP. What are we really measuring? Principles and procedures for validation of measures. Human Growth Workshop, Emory University, October 1995.

- 40. Rodríguez E, Frongillo EA, Chandra P. The impact of unemployment benefits and gender differences on the prediction of mental health outcomes. Fourth International Congress of Behavioral Medicine, Washington DC, March 1996.
- 41. Olson CM, Rauschenbach BS, Frongillo EA, Kendall A. Factors contributing to food insecurity in a rural population. American Society for Nutrition, Washington DC, April 1996. FASEB Journal, March 8, 1996, 10(3):A482.
- 42. Frongillo EA, de Onis M, Hanson KMP. Determinants of world-wide patterns of child malnutrition, morbidity, and mortality. American Society for Nutrition, Washington DC, April 1996. FASEB Journal, March 8, 1996, 10(3):A289.
- 43. Frongillo EA, Olson CM, Rauschenbach BS, Kendall A. Nutritional consequences of food insecurity in a rural New York State county. Poverty Research Seminar Series, Washington DC, May 1996.
- 44. Frongillo EA. The effects of timing and type of complementary feeding on post-natal infant growth. Human Growth Workshop, Emory University, October 1996.
- 45. Lee SK, Sobal J, Frongillo EA. Acculturation and diet in Korean Americans. American Dietetic Association, 1996.
- 46. Olson CM, Frongillo EA, Rauschenbach BS, Kendall A. Association of food insecurity with body weight in women. American Public Health Association, New York, NY, November 1996.
- 47. Rodríguez E, Allen J, Frongillo EA, Chandra P. The role of formal support in shaping the mental health impact of unemployment among African Americans. American Public Health Association, New York, NY, November 1996.
- 48. Rodríguez E, Frongillo EA, Chandra P. Challenges of longitudinal designs in the evaluation of unemployment and welfare benefits in the US. European Evaluation Society, Stockholm, March 1997.
- 49. Frongillo EA, de Onis M, Garza C, the World Health Organization Task Force on Methods for the Natural Regulation of Fertility. Effects of timing of complementary foods on post-natal growth. American Society for Nutrition, New Orleans, April 1997. FASEB Journal, March 8, 1997, 11(3):A574.
- 50. Frongillo EA. Challenges and solutions in using and analyzing longitudinal growth data. VIII International Congress of Auxology, Philadelphia, June 1997.
- 51. Frongillo EA, de Onis M, Garza C, the World Health Organization Task Force on Methods for the Natural Regulation of Fertility. Effects of types and frequency of complementary foods on infant growth. 16<sup>th</sup> International Congress of Nutrition, Montréal, July 1997.
- 52. Frongillo EA, de Onis M, Garza C, the World Health Organization Task Force on Methods for the Natural Regulation of Fertility. Introduction of complementary foods and post-natal growth. 16<sup>th</sup> International Congress of Nutrition, Montréal, July 1997.
- 53. Alaimo K, Olson CM, Frongillo EA. The importance of cognitive testing for survey development: Examples from the measurement of hunger and food insecurity. Society for Nutrition Education, Montréal, July 1997.
- 54. Hamelin AM, Beaudry M, Habicht JP, Frongillo EA. Usefulness of the Radimer/Cornell questionnaire of hunger and food insecurity in Québec. Society for Nutrition Education, Montréal, July 1997.
- 55. Rodríguez E, Allen JA, Chandra P, Frongillo EA. The role of formal and informal support in predicting employment. Association for Public Policy Analysis and Management, Washington, DC, November 1997.
- Frongillo EA, Hibner D. Issues in dietary data analysis: Creating nutrient data bases. Workshop in Dietary Assessment Methodologies: Issues in Data Collection and Analysis. Hermosillo, Mexico, November 1997.

- 57. Frongillo EA. Effects of Timing and Type of Complementary Foods: Implications for the Development of an International Growth Reference. III International Congress of Nutrition, Puebla, Mexico, March 1998.
- 58. Ash DM, Tatala SR, Frongillo EA, Ndossi GD, Mehansho H, Latham MC. Trial of a micronutrient dietary supplement to control vitamin A, iron and iodine deficiency in Tanzania. American Society for Nutrition, San Francisco, April 1998. FASEB Journal, March 20, 1998, 12(5):A648.
- 59. Latham MC, Ash DM, Tatala SR, Ndossi GD, Mehansho H, Frongillo EA. Impact of a micronutrient dietary supplement on growth of children in Tanzania. American Society for Nutrition, San Francisco, April 1998. FASEB Journal, March 20, 1998, 12(5):A648.
- 60. Pena-Rosas JP, Nesheim MC, Crompton DWT, Sanjur D, Layrisse M, Frongillo EA. Iron status in pregnant women is not improved by weekly or twice weekly iron supplementation. American Society for Nutrition, San Francisco, April 1998. FASEB Journal, March 20, 1998, 12(5):A846.
- Lee SK, Sobal J, Frongillo EA, Wolfe WS, Olson CM. Parity-Associated Body Weight in the U.S.: Modification by Sociodemographic and Behavioral Factors in NHANES III. Spring Conference for Korean Society of Community Nutrition, Seoul, Korea, May 1998.
- 62. Frongillo EA. Introduction. Symposium: "Causes and Etiology of Stunting." American Society for Nutrition, San Francisco, April 1998.
- 63. Frongillo EA. Validation of measures of food insecurity and hunger. Symposium "Advances in Measuring Food Insecurity and Hunger in the U.S." American Society for Nutrition, San Francisco, April 1998.
- 64. Haas JD, Pelletier DL, Frongillo EA. Human growth, diet, and health. New Trends in Biological Anthropology for the 21st Century, Binghamton, March 1999.
- 65. Frongillo EA, de Onis M, Blössner, Hanson KMP, Cavanaugh MG. Factors associated with nations' progress in reducing child malnutrition. American Society for Nutrition, Washington, April 1999. FASEB Journal, March 12, 1999, 13(4):A543.
- 66. Fernandez ID, Himes JH, Waller L, de Onis M, Frongillo E. Nutritional status: Building explanatory models with secondary data. American College of Epidemiology, Bethesda, October 1999. Annals of Epidemiology 9(7):450 1, 1999.
- 67. Winkvist A, Habicht JP, Rasmussen KM, Frongillo EA. Malnourished mothers maintain their weight throughout pregnancy and lactation. 9th International Conference of the International Society for Research in Human Milk and Lactation, Munich, Germany, October 1999.
- 68. Frongillo EA. Growth of the breast-fed child. 47th Nestlé Nutrition Workshop: Nutrition and Growth. Santiago, Chile, April 2000.
- 69. Flores R, Frongillo EA. Levels and trends in growth failure in developing countries. 47th Nestlé Nutrition Workshop: Nutrition and Growth. Santiago, Chile, April 2000.
- 70. Pelletier DL, Rahn M, Frongillo EA. Low birthweight, postnatal growth failure, and mortality. 47th Nestlé Nutrition Workshop: Nutrition and Growth. Santiago, Chile, April 2000.
- Lee JS, Frongillo EA. Understanding determinants and consequences of food insecurity among U.S. elderly. American Society for Nutrition, San Diego, April 2000. FASEB Journal, March 15, 2000, 14(4):A730.
- 72. Frongillo EA., Pelletier DL. Decrease in child deaths associated with nations' progress in reducing malnutrition. American Society for Nutrition, San Diego, April 2000. FASEB Journal, March 15, 2000, 14(4):A561.
- 73. Kraak VI, Pelletier DL, Frongillo EA. Potential role of food aid for AIDS mitigation in East Africa. American Society for Nutrition, San Diego, April 2000. FASEB Journal, March 15, 2000, 14(4):A772.

- 74. Frongillo EA., Olsen CH, Vermeylen FM, Grace-Martin K. Taxonomy of Statistical Services: Organizing a University Statistical Consulting Office. Joint Statistical Meetings, Indianapolis, August 2000.
- 75. Frongillo EA, Chowdhury N, Ekström EC. Development of an experiential based measure of household food security in Bangladesh. American Society for Nutrition, Orlando, April 2001. FASEB Journal, March 8, 2001, 15(5):A254.
- 76. Conrey EJ, Frongillo EA. Bringing an educator-centered approach to WIC nutrition education. American Society for Nutrition, Orlando, April 2001. FASEB Journal, March 8, 2001, 15(5):A1087.
- 77. Nanama S, Frongillo EA, Gervais S, Goldberg AD. Development and validation of a questionnairebased tool to measure rural household food security in Burkina Faso. American Society for Nutrition, New Orleans, April 2002. FASEB Journal, March 2002.
- 78. Pelletier DL, Frongillo EA, Rahn M. The effects of malnutrition on child survival in developing countries: A longitudinal analysis. American Society for Nutrition, New Orleans, April 2002. FASEB Journal, March 2002.
- 79. Mayer AMB, Latham MC, Duxbury JM, Hassan N, Frongillo EA, Biswas T. Micronutrient deficiencies in Bangladesh: A new approach to explore connections between human, plant and soil deficiencies. American Society for Nutrition, Orlando, April 2001. American Society for Nutrition, New Orleans, April 2002. FASEB Journal, March 2002.
- 80. Raiszadeh F, Saeid Ghazi AAM, Frongillo EA, Azizi F. Understanding seasonal variation in Vitamin D status of Tehran urban residents. American Society for Nutrition, New Orleans, April 2002. FASEB Journal, March 2002.
- Conrey EJ, Frongillo EA. Factors facilitating and inhibiting dissemination and adoption of a nutrition education resource into local WIC agencies. American Society for Nutrition, San Diego, April 2003. FASEB Journal, March 2003.
- Escobar Alegría JL, Núñez IY, Latham MC, Frongillo EA, Menon P. Effect of utilization of health care services and community development on feeding practices, disease and nutritional status in Salvadorian children. American Society for Nutrition, San Diego, April 2003. FASEB Journal, March 2003.
- 83. Hwang JY, Kim E, Frongillo EA, Jo SA, Jo I. Factors influencing age at menarche for South Korean schoolgirls born between 1983 and 1994. American Society for Nutrition, San Diego, April 2003. FASEB Journal, March 2003.
- Kugyelka JG, Rasmussen KM, Frongillo EA. Prepregnant obesity is associated with shorter duration of breastfeeding (BF) among urban Hispanic but not Black women. American Society for Nutrition, San Diego, April 2003. FASEB Journal, March 2003.
- 85. Frongillo EA, Wolfe WS. Impact of home delivered meals on nutritional status and food security of elderly persons in New York State. American Society for Nutrition, San Diego, April 2003. FASEB Journal, March 2003.
- 86. Nanama S, Frongillo EA. Experience-based tool for monitoring changes in household food security in Burkina Faso. American Society for Nutrition, San Diego, April 2003. FASEB Journal, March 2003.
- 87. Mayer AMB, Latham MC, Duxbury JM, Frongillo EA, Hassan N, Biswas T. The zinc content of rice in Bangladesh: relationship to soil, production methods, diets and the zinc status of children. American Society for Nutrition, San Diego, April 2003. FASEB Journal, March 2003.
- Mayer AB, Latham MC, Duxbury JM, Hassan N, Frongillo EA. Variability in the zinc content of rice is important for human nutrition and is related to the soil environment in Bangladesh.U K Nutrition Society Summer Meeting, London, July 2003. Proceedings of the Nutrition Society, vol. 62 OCA/B, 2003.

- 89. Nanama S, Frongillo EA. An experienced based questionnaire is valid for monitoring changes in household food insecurity over seasons and years in northern Burkina Faso. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 90. Frith AL, Frongillo EA, Naved RT, Byrne MW. Relationship of maternal infant feeding interaction with stressors, distress, and social support in Bangladesh. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 91. Kim K, Frongillo EA. The relation of patterns of food insecurity and participation in food assistance programs. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 92. Menon P, Ruel MT, Arimond M, Frongillo EA. Hungry and stressed: Household food insecurity is associated with caregiver physical and mental wellbeing in rural Haiti. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 93. Ruel MT, Menon P, Arimond M, Frongillo EA. Food insecurity: an overwhelming constraint for child dietary diversity and growth in Haiti. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- Escobar Alegría JL, Latham MC, Frongillo EA. Role of adequacy of feeding for nutritional status of Salvadorian young children targeted by AIN strategy. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 95. Arabi M, Frongillo EA, Lutter C. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 96. Sywulka SM, Frongillo EA, Lutter C. Characteristics attributed by mothers to commonly fed complementary foods in four Latin American countries. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 97. Kariger P, Stoltzfus R, Olney D, Sazawal S, Black R, Tielsch J, Frongillo E, Said S, Pollitt E. Hemoglobin and height are independently associated with motor development in infants. American Society for Nutrition, Washington, April 2004. FASEB Journal, March 2004.
- 98. Frith AL, Frongillo EA, Naved RT, Byrne M. Relation of maternal infant feeding and non-feeding interaction with stressors, distress, and social support in Bangladesh. American Public Health Association, Washington, DC, November 2004.
- 99. Frongillo EA, Jyoti DF, Jones SJ. Modifying effects of food insecurity on the relationship between Food Stamp Program participation and academic learning in children. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 100. Mayer AMB, Latham MC, Frongillo EA, Duxbury JM, Hassan N. Evidence of genetic and environmental influences on the zinc content of rice: A review. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 101. Dutta T, Sywulka S, Frongillo EA, Lutter CK. Caregivers' attributes of complementary foods in four countries in Latin America and the Caribbean. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 102. Frongillo EA, Nanama S. Consequences of food insecurity for women's nutritional status and caring practices in rural Burkina Faso. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 103. Jyoti DF, Frongillo EA, Jones SJ. Consequences of food insecurity for child social and academic learning and weight gain. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 104. Frongillo EA, Frith AL, Naved RT. Maternal micronutrient supplementation affects maternal-infant feeding interaction. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.

- 105. Kariger PK, Stoltzfus R, Olney D, Sazawal S, Black R, Tielsch J, Frongillo EA, Khalfan S, Pollitt E. Positive effects of Zn and FE+folic acid supplementation on behavior among Zanzibari infants. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 106. Arabi M, Frongillo EA, Pachón H, Lutter CK. Inadequate patterns of complementary feeding in 6-24 mo children in four countries in Latin America and the Caribbean. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 107. Whelton PJ, Frongillo EA, Arabi M, Pachón H, Lutter CK. Adherence to young child feeding guidelines in four countries in Latin America and the Caribbean. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 108. Kafri MW, Jones SJ, Frongillo EA. Food Stamp Program participation and chronic disease. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 109. Henry ME, Pelto GH, Frongillo EA. Understanding importance of meal delivery for food security and well-being of frail elders. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 110. Bartali B, Frongillo EA, Bandinelli S, Laurentani F, Semba RD, Fried LP, Ferrucci L. Deficient nutrient intake is an essential component of frailty in older persons. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 111. Lee JS, Frongillo EA, Olson CM. Understanding conceptualization and assessment of needs for Elderly Nutrition Program from the perspective of local program providers. American Society for Nutrition, San Diego, April 2005. FASEB Journal, March 2005.
- 112. Frongillo EA, Jyoti DF, Jones SJ. Modifying effects of participation in the Food Stamp Program on the weight gain and social and academic development of food insecure children. American Society for Nutrition, San Diego, April 2005.
- 113. Jones SJ, Frongillo EA. Modifying effects of food insecurity on the relationship between Food Stamp Program participation and adult weight gain. American Society for Nutrition, San Diego, April 2005.
- 114. Frongillo EA, Bartali B, Lee JS. Indicators of risk for poor intake of energy and nutrients in the US elderly population. Gerontological Society of America, Orlando, November 2005.
- 115. Bartali B, Frongillo EA, Ferrucci L, Guralnik J, Bandinelli S, Lauretani F, Semba R, Cherubini A. Low intake of nutrients results in greater decline in muscle strength in older persons. Gerontological Society of America, Orlando, November 2005.
- 116. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Rasmussen KM. Household food insecurity affects infant feeding practices in Matlab, Bangladesh. 8th Commonwealth Congress on Diarrhoea and Malnutrition, Dhaka, Bangladesh, February 2006.
- 117. Mayer AB, Latham MC, Duxbury JM, Hassan N, Frongillo EA. Food systems approaches to improving micronutrient nutrition: The example of zinc in Bangladesh. 8th Commonwealth Congress on Diarrhoea and Malnutrition, Dhaka, Bangladesh, February 2006.
- 118. Rosado JL, Caamano M, Montoya Y, Frongillo EA, Santos JI, Long KZ. Impact of vitamin A and zinc supplementation on growth among Mexican children. American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.
- 119. Rodriguez G, Frongillo EA, Dutta T. Perceptions and values about complementary animal source foods and processed products in Mexican working mothers. American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.
- 120. Monterrosa E, Frongillo EA, Vasquez-Garibay EM, Romero-Velarde E, Casey L, Willows ND. Mexican infants primarily breastfed from 0-6 months are protected against gastrointestinal infections but may have low iron stores at six months. American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.
- 121. Leroy JL, Frongillo EA. Does the promotion of animal production improve nutrition? American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.

- 122. Kariger P, Stoltzfus R, Olney D, Sazawal S, Black R, Tielsch J, Frongillo EA, Khalfan S, Pollitt E, Kvalsvig J. The validity of a parent report motor scale for infants. American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.
- 123. Frongillo EA, Frith AL, Naved RT. Effects of public health interventions on maternal-infant interaction during feeding are modified by stress. American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.
- 124. Bartali B, Frongillo EA, Lauretani F, Bandinelli S, Semba RD, Guralnik JM, Ferrucci L. Effect of protein intake on change in muscle strength in older persons: does inflammation matter? American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.
- 125. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Rasmussen KM. Household food insecurity influences feeding practices of Bangladeshi infants in Matlab, Bangladesh. American Society for Nutrition, San Francisco, April 2006. FASEB Journal, March 2006.
- 126. Jones S, Spence M, Dave J, Frongillo E, Evans M. State's efforts to legislate obesity prevention in schools. American Public Health Association, Boston, November 2006.
- 127. Bartali B, Frongillo EA, Lauretani F, Bandinelli S, Volpato S, Guralnik J, Ferrucci L. Effect of protein intake on change in muscle strength in older persons: Does inflammation matter? Gerontological Society of America, Dallas, November 2006.
- 128. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Rasmussen KM. Usefulness of new WHO standards for describing growth of breastfed Bangladeshi infants and young children. 11th Annual Scientific Conference (ASCON), Dhaka, Bangladesh. March 2007.
- 129. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Rasmussen KM. Infant-feeding practices predicted weight gain but not length gain of infants and young children in rural Bangladesh. 11th Annual Scientific Conference (ASCON), Dhaka, Bangladesh. March 2007.
- 130. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Rasmussen KM. Infant feeding practices and growth of infants and young children: a longitudinal study in rural Bangladesh. American Society for Nutrition, Washington DC, April 2007. FASEB Journal, March 2007.
- 131. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Rasmussen KM. Longitudinal growth of infants and young children in rural Bangladesh. American Society for Nutrition, Washington DC, April 2007. FASEB Journal, March 2007.
- 132. Mbuya MNN, Menon P, Habicht JP, Pelto G, Frongillo EA, Ruel MT. "Shared correct knowledge": a measure to assess the influence of community health workers on mothers' knowledge acquisition in a behavior change communication program in rural Haiti. American Society for Nutrition, Washington, April 2007. FASEB Journal, March 2007.
- 133. Frongillo EA, Jones SJ. Investigating effects of food insecurity and food assistance program participation on children using the ECLS-K data. American Society for Nutrition, Washington, April 2007. FASEB Journal, March 2007.
- 134. Jones SJ, Frongillo EA. Intervention testing the effectiveness of local engagement in policy as a means to prevent child obesity. American Society for Nutrition, Washington, April 2007. FASEB Journal, March 2007.
- 135. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Rasmussen KM. Comparison of growth of Bangladeshi infants and young children based on the new WHO child growth standards and the NCHS international growth reference. Asian Congress of Nutrition, Taipei, Taiwan, September 2007.
- 136. Weiser S, Frongillo EA, Ragland K, Riley E, Bangsberg D. Food insecurity is associated with incomplete HIV RNA suppression among homeless and marginally housed HIV-infected individuals in San Francisco. 15th Conference on Retroviruses and Opportunistic Infections, Boston, MA, February 2008.

- 137. Avula R, Frongillo EA, Shapiro CJ, Jones SJ. Behavioral and social environment affects weight gain from kindergarten to 5th grade. American Society for Nutrition, San Diego, CA, April 2008. FASEB Journal, March 2008.
- 138. González W, Jones SJ, Frongillo EA. Potential impact of policy changes to eliminate the availability of sweetened beverages in elementary schools: evidence from the Early Childhood Longitudinal Study. American Society for Nutrition, San Diego, CA, April 2008. FASEB Journal, March 2008.
- 139. Saha KK, Frongillo EA, Alam DS, Arifeen SE, Persson LA, Rasmussen KM. Household food security was associated with growth of infants and young children in rural Bangladesh. American Society for Nutrition, San Diego, CA, April 2008. FASEB Journal, March 2008.
- 140. Jalal CSB, Frongillo EA. Poverty reduction program improves subjective wellbeing, parental care, food insecurity, and domestic violence in rural Bangladesh. American Society for Nutrition, San Diego, CA, April 2008. FASEB Journal, March 2008.
- 141. Gervais SJ, Habicht JP, Pelletier DL, Frongillo EA, Forester J. A community food security surveillance model fostering action and local food security policies with a concern for social justice. Fourth International Congress of Qualitative Inquiry, Urbana-Champaign, May 2008.
- 142. Kuffel EE, Crouter SE, Haas JD, Frongillo EA, Bassett DR. Validity of estimating minute-by-minute energy expenditure with accelerometry. American College of Sports Medicine, May 2008. Medicine and Science in Sports and Exercise 40(5) Supplement 1:S415, May 2008.
- 143. Weiser S, Tuller D, Ware N, Kimbowa J, Frongillo EA, Bangsberg D. Food insecurity as a barrier to sustained antiretroviral therapy in Uganda. XVII International AIDS Conference, Mexico City, August 2008.
- 144. Shroff M, Jones SJ, Frongillo EA. Understanding alternate policy approaches for improving the school food environment. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 145. Saha K, Tofail F, Frongillo EA, Mehrin F, Arifeen SE, Persson LA, Rasmussen KM, Hamadani JD. Household food security is associated with early childhood language development in rural Bangladesh. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 146. Chu YH, Frongillo EA, Jones SJ, Kaye GL. Nutrition labels at point-of-selection in a food-service operation improves patrons' meal selection. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 147. Jalal CS, Frongillo EA. Poverty reduction program for extreme poor in Bangladesh improves nutritional status of preschool children. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 148. Jalal CS, Frongillo EA. Stress-suppressing model explains mediation of food insecurity in the effect of poverty reduction program on wellbeing and distress. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 149. Frongillo EA, Lapping K, Studdert LJ. Prospective analysis of national nutrition policy advancement in Viet Nam. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 150. Gonzalez W, Jones SJ, Frongillo EA. Understanding why some elementary schools offer competitive snacks contrary to recommendations. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 151. Jones SJ, Chu YH, Frongillo EA. Sweetened beverage restriction in schools is associated with adequacy of facilities and personnel resources. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 152. Leroy JL, Verhofstadt E, Frongillo EA, Neufeld LM. Combining child weight-for-height and height-forage to identify macronutrients as a limiting factor for growth. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.

- 153. Avula R, Frongillo EA, Arabi M. Impact of enhanced nutrition program on child growth and diet in India. American Society for Nutrition, New Orleans, April 2009. FASEB Journal, March 2009.
- 154. Crouter SE, DellaValle DM, Kuffel E, Frongillo EA, Haas JD, Bassett DR. Validity of accelerometry during free-living activity. American College of Sports Medicine, Seattle, May 2009. Medicine and Science in Sports and Exercise 41(5):173, May 2009.
- 155. Lapping K, Frongillo EA, Studdert LJ, Menon P, Coates J, Webb P. Prospective analysis of national nutrition policy advancement In Vietnam. 19th International Congress of Nutrition, Bangkok, Thailand, October 2009. Annals of Nutrition & Metabolism 55(S1), 2009.
- 156. Jalal C, Frongillo EA. BRAC's poverty reduction program for the extreme poor improved nutritional status of pre-school children and household food security. 19th International Congress of Nutrition, Bangkok, Thailand, October 2009. Annals of Nutrition & Metabolism 55(S1), 2009.
- 157. Rasheed S, Saha KK, Frongillo EA, Arifeen SE, Persson LA, Rasmussen KM. Breastfeeding trajectories are associated with morbidity among infants and young children in Bangladesh. 19th International Congress of Nutrition, Bangkok, Thailand, October 2009. Annals of Nutrition & Metabolism 55(S1), 2009.
- 158. Neufeld LM, Frongillo EA, Ekstrom, EC Persson, LA, Arifeen SE, Wagatsuma Y. Effect of food and micronutrients on fetal size in Bangladesh. 19th International Congress of Nutrition, Bangkok, Thailand, October 2009. Annals of Nutrition & Metabolism 55(S1), 2009.
- 159. Saha KK, Rasheed S, Frongillo EA, Arifeen SE, Persson LA, Rasmussen KM. Exclusive breastfeeding resulted in better growth of infants 0-6 months: Evidence from a longitudinal study in rural Bangladesh. 19th International Congress of Nutrition, Bangkok, Thailand, October 2009. Annals of Nutrition & Metabolism 55(S1), 2009.
- 160. Bernal J, Herrera H, Vargas S, Frongillo EA, Rivera J. Food insecurity from the perspective of children and adolescents in Venezuelan communities. Society for Latin American Nutrition, XV Latin American Congress of Nutrition, Santiago, Chile, November 2009.
- 161. Chu YH, Frongillo EA, Jones SJ, Kaye GL. Differential response of frequent and infrequent patrons to simplified nutrition labels at the point of selection in quick-service food establishment. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.
- 162. Frongillo EA, Fram MS, Jones SJ. Children are not fully buffered from experiencing food insecurity. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.
- 163. Burke MP, Jones SJ, Frongillo EA. Understanding U.S. children's patterns of and cumulative exposure to food insecurity. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.
- 164. Rodriguez MG, Villalpando S, Gaona B, Frongillo EA, Rivera JA. Food choices of Mexican high school students deviate from their perceptions of food healthiness. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.
- 165. Rodriguez MG, Villalpando S, Gaona B, Frongillo EA, Rivera JA. Environmental and gender-related barriers are limiting physical activity in Mexican public high school students. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.
- 166. Jones SJ, Chu YH, Pluto DM, Frongillo EA. Characterization of variation in inclusion of competitivefood policy items in South Carolina school-district wellness policies. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.
- 167. Frongillo EA, Neufeld LM, Wagatsuma Y, Hoang LN, Arifeen SE, Alam DS, Persson LA. Contribution of growth in fetal length to post-natal length in Bangladesh children. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.
- 168. Quizán-Plata T, Arizmendi AL, Hernándeznorzagaray A, Frongillo EA, Galavizmoreno S. Food patterns and nutritional state among students of medium-low socioeconomic level from Hermosillo,

Sonora, Mexico. American Society for Nutrition, New Orleans, April 2010. FASEB Journal, March 2010.

- 169. HIV-related stigma and food insecurity among men and women accessing ART in rural Uganda has been selected for presentation in the poster exhibition at the XVIII International AIDS Conference, to be held in Vienna 18-23 July 2010.
- 170. Monterrosa EC, Neufeld L, Ramakrishnan U, Egan K, Frongillo EA, Rasmussen KM. Maternal prepregnancy BMI is not associated with breastfeeding duration, dietary diversity, or child feeding practices in low-income Mexican children 1–24 months old. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 171. R. Avula, A. S. Chowdhury, K. S. Saha, M. I. Bhuiyan, C. S. Jalal, R. Haque, S. Siraj, E. A. Frongillo, Jr., P. Menon. Unpacking behavior change communication pathways to strengthen program evaluation in rural Bangladesh. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 172. Frith AL, Frongillo EA, Naved RT, Byrne M. Maternal breastfeeding beliefs, appraisals, practices, and food insecurity influence quality of breastfeeding interaction in Bangladesh. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 173. Gonzalez W, Frongillo EA, Rivera JA. Understanding the factors, strategies, and processes conducive to the establishment of an effective global health partnership. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 174. Hoang LN, Hajeebhoy N, Nguyen PH, Lapping K, Frongillo EA, Menon P. Using content analysis to assess quality of provincial nutrition plans in Vietnam. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 175. Woo J, Pelto G, Naved RT, Frongillo EA, Rasmussen KM. Cultural factors affecting pregnant women's participation in a nutrition supplementation program in Bangladesh. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 176. Burke MP, Jones SJ, Frongillo EA. Factors associated with non-persistent and persistent food insecurity in households with children in the United States. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 177. Chu YH, Liu J, Frongillo EA, Probst JC. Higher generational and acculturation status are associated with poorer diet and greater body weight among Mexican American adolescents. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 178. Bernal J, Herrera HA, Frongillo EA, Rivera JA. Children experiencing food insecurity and hunger live adult roles. American Society for Nutrition, Washington, DC, April 2011. FASEB Journal, March 2011.
- 179. Vogenthaler N, Kushel MB, Hadley C, Bangsberg DR, Frongillo EA, Weiser SD. Bidirectional relationships between food insecurity and drug use among homeless and marginally housed HIV-infected individuals in San Francisco. 6th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2011), Rome, July 2011.
- 180. Vogenthaler N, Weiser SD, Frongillo EA, Hadley C, Bangsberg DR, Kushel MB. Food insecurity is associated with HIV transmission risk behaviors among homeless and marginally housed HIVinfected individuals in San Francisco. 6th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2011), Rome, July 2011.
- 181. Rodriguez-Oliveros G, Gaona-Pineda B, Rivera-Dommarco JA, González-Block MA, Frongillo EA, Villalpando-Hernández S. Design and evaluation of an intervention to prevent overweight and obesity in Mexican urban public high schools. American Public Health Association 139th Annual Meeting and Exposition, Washington, DC, October 2011.
- 182. Chu YH, Jones SJ, Frongillo EA, Thrasher JF, DiPietro RB. Modifying placement and simplifying menu labels in a foodservice operation reduces the energy content purchased by patrons. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.

- 183. Burke MP, Frongillo EA, Jones SJ, Bell BA. Household food insecurity affects school children's growth in body mass index. American Society for Nutrition, San Diego, April 2012. FASEB Journal 26:28.2, March 2012.
- 184. Jensen ML, Frongillo EA, Leroy J, Blake CE. Understanding how participating in a food-aid program in rural Guatemala alters household dietary choices. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.
- 185. Escobar-Alegría JL, Frongillo EA, Fram MS, Pérez-Garay M, Macauda MM, Billings DL. Parents are not fully knowledgeable of their children's experiences of food-insecurity. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.
- 186. Pelletier DL, Frongillo EA, Gervais S, Hoey L, Menon P, Stoltzfus RJ, Ahmed AMS, Ahmed T. Advancing nutrition policy: Challenges and strategies. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.
- 187. Monterrosa EC, Frongillo EA, Gonzalez de Cossío T, Bonvecchio A, Villanueva MA, Thrasher JF, Rivera JA. Targeted messages delivered by nurses and radio improved infant and young child feeding in Mexico. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.
- 188. Woo J, Pelto H, Naved RT, Frongillo EA, Rasmussen KM. Understanding facilitators and barriers to pregnant women's participation in a nutrition supplementation program in Bangladesh. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.
- 189. Jones SJ, Burke MP, Frongillo EA, Chu Y, Tompkins M, Howlett M. State regulation of school food environments is not enough. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.
- 190. Frongillo EA. Discussant: Analytical methods for evaluating nutrition programs and interventions. American Society for Nutrition, San Diego, April 2012. FASEB Journal, March 2012.
- 191. Weiser S, Tsai A, Frongillo E, Hunt P, Martin J, Haberer J, Senkungu J, Kawuma A, Bangsberg D. Improved food security and physical health status after antiretroviral therapy initiation in rural Uganda. 19th Conference on Retroviruses and Opportunistic Infections. Seattle, March 2012.
- 192. Torres-McGehee TM, Blake CE, Frongillo EA, Saunders R, Burke MP, Minton DM, Lenkerd A, Teixeira A, Cable S, Glover SH. Developing a model to assess the role of the social environment in shaping dietary habits that support long-term healthy weigh in soldiers. 2012 Summit on the Science of Eliminating Health Disparities: Building a Healthier Society Integrating Science, Policy, and Practice. Sponsored by the National Institute of Health. October 31, 2012.
- 193. Gonzalez W, Frongillo EA, Thrasher JF, Rivera JA. Conflicting perspectives of actors caused unintended consequences to the planning and implementation of a regional health partnership. Second Global Symposium on Health Systems Research. Beijing, China, October 2012.
- 194. Weiser SD, Palar K, Frongillo EA, Tsai A, Kumbakumba E, Grede N, Hunt P, Ragland K, Martin J, Bangsberg DR. Longitudinal assessment of associations between food insecurity and HIV treatment outcomes in rural Uganda. 20th Conference on Retroviruses and Opportunistic Infections. Atlanta, GA, March 2013.
- 195. Weiser SD, Yuan K, Guzman D, Frongillo EA, Riley ED, Bangsberg DR, Kushel MB. Food insecurity and HIV treatment outcomes in a longitudinal study of homeless and marginally housed HIV-infected individuals in San Francisco. 20th Conference on Retroviruses and Opportunistic Infections. Atlanta, GA, March 2013.
- 196. Tsai A, Bangsberg DR, Bwana M, Haberer J, Frongillo EA, Muzoora C, Kumbakumba E, Hunt P, Martin J, Weiser SD. Does antiretroviral treatment attenuate the stigma of HIV? Evidence from a cohort study in rural Uganda. 20th Conference on Retroviruses and Opportunistic Infections. Atlanta, GA, March 2013

- 197. Mayer AMB, Latham MC, Frongillo EA, Duxbury JM, Hassan N. Community value chains for nutrition: The example of rice in Bangladesh. International Congress: Hidden Hunger. Stuttgart, Germany, March 2013.
- 198. Castro F, Place JM, Frongillo EA, Billings D. Los factores socio-demograficos asociados a la depresión postnatal. 15<sup>th</sup> Congreso de Investigación en Salud Pública, Cuernavaca, México, March 2013.
- 199. Nguyen PN, Hoang LN, Frongillo EA, Hajeebhoy N, Menon P. Targeted technical assistance improves the quality of provincial nutrition plans in Vietnam between 2010 and 2012. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 200. Choi SK, Frongillo EA, Fram MS. Prediction of child health and nutrient intake by child versus parent reports of child food insecurity. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 201. Fishbein EM, Fram MS, Frongillo EA. Influence of leadership on the systematic identification of child food insecurity in schools. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 202. Gonzalez W, Frongillo EA, Rivera J, Thrasher JF, Jones S. Prospective analysis of the formulation of country-level plans of a regional health partnership. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 203. Nguyen PN, Avula R, Saha KK, Ali D, Tran LM, Frongillo EA, Rawat R, Ruel MT, Menon P. Do babies eat what mothers eat? The relationship between maternal and child dietary diversity in Bangladesh, Vietnam and Ethiopia. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 204. Escobar-Alegría J, Frongillo EA. Sustainability of food-security policies during presidential transitions: Framework integrating socio-political and nutritional sciences. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 205. Garcia K, Frongillo EA, Dresser AC, Orozco E, Rodriguez G. Understanding the formulation process of the Mexico and Spain school-feeding policies. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 206. Blake CE, Rosemond TN, Torres-McGehee TM, Frongillo EA, Burke MP, Lenkerd A, Minton DM, Cable S, Glover SH. Drill Sergeants' two contrasting approaches to "soldierization" and instilling healthy eating behaviors in soldiers. American Society for Nutrition, Boston, April 2013. FASEB Journal, 27:231.4.
- Bougma K, Marquis GS, Aboud FE, Frongillo EA, Singla D, Harding KB, Lemma T, Aregash S, Serfu D. Iodine deficiency and child development in Ethiopia. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 208. Burke M, Jones S, Blake C, Fram M, Frongillo EA. Very low food security among children is associated with daily energy intake and diet quality. American Society for Nutrition, Boston, April 2013. FASEB Journal, March 2013.
- 209. Palar K, Kushel M, Frongillo EA, Bangsberg D, Riley ED, Weiser SD. Food insecurity and depression in a longitudinal study of homeless and marginally housed individuals living with HIV in San Francisco. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Kuala Lumpur, Malaysia, June 2013.
- 210. Place JM, Billings DL, Frongillo EA, Blake CE, Mann J, de Castro F. Postnatal depression: Conceptualizations of health care providers from public sector health care facilities in Mexico. Postpartum Support International Conference, Minneapolis, June 2013.
- 211. Frongillo EA. Household food insecurity and obesity risk across the life course: USA. International Congress of Nutrition, Granada, Spain, September 2013.

- 212. Heberlein E, Billings D, Frongillo EA, Picklesimer A, Covington-Kolb S. Do psychosocial factors explain why group prenatal care has better birth outcomes than individual care? American Public Health Association, Boston, November 2013.
- 213. Burke M, Jones S, Frongillo EA, Blake C, Fram M, Freedman DA. Lifetime racial discrimination and risk of household very low food security. American Public Health Association, Boston, November 2013.
- 214. Fleischer NL, Hammond R, Ma X, Jones S, Frongillo EA, Gundersen C, Hirschman J, Coleman-Jensen A, Mehta N, Liese AD. Building a systems map of childhood food security: A qualitative map to inform quantitative modeling. Complex Systems, Health Disparities & Population Health: Building Bridges, National Institutes of Health, Bethesda, Maryland, February 2014.
- 215. Bernal J, Frongillo EA, Herrera H, Rivera J. Child food insecurity is associated with altered daily activities, school absenteeism, and stunting. American Society for Nutrition, San Diego, April 2014, FASEB Journal 28:268.7.
- 216. Escobar Alegria J, Frongillo EA, Blake C, Walker L, McDermott G. Perspectives of country actors on sustainability of food and nutrition security policies across presidential transitions. American Society for Nutrition, San Diego, April 2014, FASEB Journal 28:632.13.
- 217. Bougma K, Marquis G, Aboud F, Frongillo EA, Melka T, Samuel A. Iodized salt benefits infant mental development: preliminary results from a cluster randomized trial in Ethiopia. American Society for Nutrition, San Diego, April 2014, FASEB Journal 28:389.4.
- 218. Fleischer NL, Hammond R, Ma X, Jones S, Frongillo EA, Gundersen C, Hirschman J, Coleman-Jensen A, Mehta N, Liese AD. Building a systems map of childhood food security: A qualitative map to inform quantitative modeling. 47th Annual Society for Epidemiologic Research Meeting, Seattle, June 2014.
- 219. Bougma K, Marquis GS, Aboud FE, Mohammed H, Singla D, Frongillo EA, Lemma T, Samuel A. Iodine and other nutritional predictors of infant and preschooler's development: Results from a cluster randomized trial in Ethiopia. Micronutrient Forum, Abbis Ababa, Ethiopia, June 2014.
- 220. Fishbein EM, Fram MS, Frongillo EA. Systematic identification of and response to child food security in schools. American Public Health Association, New Orleans, November 2014.
- 221. Bernal J, Frongillo EA, Herrera H, Rivera J. Accuracy of mother vs. child report of child food insecurity. American Public Health Association, New Orleans, November 2014.
- 222. Fram MS, Frongillo EA, Ritchie L, Rosen N. Child-reported food insecurity is associated with child diet and physical activity. American Public Health Association, New Orleans, November 2014.
- 223. Frongillo EA. Growing children, nutrition, and expectations for impact of interventions. Keynote address for symposium: What is Good for Nutrition? A Discussion of the Delivery and Measurement of Nutrition Programming at Scale. Save the Children, Washington, DC, December 2014.
- 224. Choi SK, Frongillo EA, Blake CE, Thrasher JF, Tompkins ME. Why do school stores in South Korea still sell restricted foods four years after the school store policy? American Society for Nutrition, Boston, MA, March 2015.
- 225. Bougma K, Marquis GS, Aboud FE, Frongillo EA, Lemma T, Samuel A. Iodized salt improves child's iodine status, mental development, and physical growth in a cluster randomized Trial in Ethiopia. American Society for Nutrition, Boston, MA, March 2015.
- 226. Nguyen PH, Kim SS, Nguyen TT, Hajeebhoy N, Tran LM, Ruel MT, Rawat R, Frongillo EA, Menon P. Additive effects of interpersonal counseling and mass media on psychosocial determinants of exclusive breastfeeding among Vietnamese mothers. American Society for Nutrition, Boston, MA, March 2015.
- 227. Nguyen TT, Frongillo EA, Hajeebhoy N. Feeding of infant formula at birth links with feeding of infant formula and discontinuation of breastfeeding in Vietnam. American Society for Nutrition, Boston, MA, March 2015.

- 228. Martinez-Jaikel T, Frongillo EA. Understanding the co-existence food insecurity and excess weight in Costa Rican women. American Society for Nutrition, Boston, MA, March 2015.
- 229. Escobar Alegria JL, Frongillo EA, Blake CE, Walker LD, McDermott GA. Sustainability of food and nutrition security policy during presidential transitions. American Society for Nutrition, Boston, MA, March 2015.
- 230. Leroy JL, Ruel M, Habicht JP, Frongillo EA. What's up with catch-up? No evidence of populationlevel catch-up growth in children under 5 years of age when using height-for-age difference instead of height-for-age z-scores. American Society for Nutrition, Boston, MA, March 2015.
- 231. Menon P, Saha KK, Kennedy A, Khaled A, Tyagi T, Sanghvi T, Afsana K, Haque R, Frongillo EA, Ruel MT, Rawat R. Social and behavioral change interventions delivered at scale have large impacts on infant and young child feeding practices in Bangladesh. American Society for Nutrition, Boston, MA, March 2015.
- 232. Heberlein E, Frongillo EA, Picklesimer AH, Covington-Kolb S. Effects of group prenatal care on food insecurity. American Society for Nutrition, Boston, MA, March 2015.
- 233. Bernal J, Frongillo EA, Jaffe K. Food insecurity of children increases shame of others knowing they are without food. American Society for Nutrition, Boston, MA, March 2015.
- 234. Nondi GR, Houston JF, Frongillo EA. Preventing childhood obesity through healthy diet, physical, and stress-reduction activities. American Society for Nutrition, Boston, MA, March 2015.
- 235. Kulkarni S, Frongillo EA, Naved RT, Ekström EC. Women's economic autonomy, education, and experience of domestic violence are associated with household food security among pregnant women in MINIMat study in Bangladesh. American Society for Nutrition, Boston, MA, March 2015.
- 236. Harris J, Nguyen PH, To Q, Hajeebhoy N, Phan L, Vu H, Frongillo EA, Lapping K, Menon P. Improvement in provincial plans for nutrition through targeted technical assistance and local advocacy in Vietnam. American Society for Nutrition, Boston, MA, March 2015.
- 237. Rodríguez-Oliveros MG, Ortega-Altamirano D, Monterrubio-Flores EA, Román-Vargas Y, Miranda-Reyes PI, Muñoz-Magaña J, Carmona V, Betanzos-Robledo L, Salgado-Amador EE, Frongillo EA. National Crusade Against Hunger: Perceptions about fruits, vegetables and water offered in school dining. 16<sup>th</sup> Congress of Public Health Research, Cuernavaca, Mexico, March 2015.
- 238. The impact of a multisectoral agricultural and finance intervention on nutritional and HIV health outcomes in rural Kenya. 8th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2015), Vancouver, Canada, July 2015.
- 239. Frongillo EA. Aligning indicators with expectations in assessing impact of interventions on children. Measuring Clean, Fed & Nurtured: Indicators for Child Growth and Development Washington DC, October 2015.
- 240. Frongillo EA. Growing children, nutrition, and expectations for impact of interventions. IFPRI-India, Delhi, India, November 2015.
- 241. Frongillo EA. Monitoring and evaluation of complementary feeding programs. First Foods: A Global Meeting to Accelerate Progress on Complementary Feeding for Young Children, Mumbai, India, November 2015.
- 242. Jensen M, González W, Frongillo E, Monge R, Chinnock A. Implementation of a policy to regulate food in the educational environment: Experiences of directors and managers of services. XVII Congreso de la Sociedad Latinoamericana de Nutrición, Punta Cana, Republica Dominicana, November 2015.
- 243. Choi SK, Frongillo EA, Blake CE, Thrasher JF. Comparison of food availability in school stores in Seoul, South Korea before and after implementation of two national food- and nutrient-based policies. American Society for Nutrition, San Diego, CA, April 2-6, 2016.

- 244. Warren AM, Frongillo EA, Gillespie S. Nutrition sensitivity in Ethiopia's Productive Safety Net Programme: Tracing the movement of an idea in Ethiopia's development landscape. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 245. Frongillo EA, Nguyen P, Saha K, Sanghvi T, Afsana K, Haque R, Baker J, Ruel M, Rawat R, Menon P. A large-scale behavior change initiative to improve infant and young child feeding had positive impact on language and motor development in Bangladesh. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 246. Fishbein Androlia EM, Frongillo EA, Blake CE, Shapiro C. Why are communities so committed to providing non-governmental food-assistance programs? American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 247. Frongillo EA, Bernal J, Adams E, Massey E, Rosemond T, Blake CE. Altered Daily Activities and Shame Resulting from Children Experiencing Food Insecurity in Rural South Carolina and Oregon. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 248. Nguyen P, Kim S, Nguyen T, Tran L, Hajeebhoy N, Frongillo E, Ruel M, Rawat R, Menon P. Supplyand Demand-Side Factors Influencing Utilization of Infant and Young Child Feeding Counselling Services in Viet Nam. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 249. Jensen ML, Gonzalez W, Frongillo EA, Monge R, Jensen Chinnock A. Examining the implementation of a regulatory food policy in high schools: Experiences of principals and food service administrators. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 250. Basnet S, Frongillo EA, Kulkarni S, de Castro F. Complementary Feeding is Positively Related with Family Care, Care for Women, and Improved Water and Sanitation among Populations. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 251. Reyes LI, Frongillo EA, Kulkarni S, Basnet S, de Castro F. Association of Early Nutrition Deficit with Early Childhood Development in Children 36 to 59 Months within and across Populations in Lowand Middle-Income Countries. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 252. Escobar Alegria J, Frongillo EA, Blake CE, Walker LD, McDermott G. Implications of Terminal Logic Behavior and the Logic of Strategic Defection during Presidential Transitions for Sustainability of Food and Nutrition Security Policy. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 253. Tinago CB, Annang Ingram L, Blake CE, Frongillo EA. Individual and Structural Environmental Influences on Utilization of Iron and Folic Acid Supplementation among Pregnant Women in Harare, Zimbabwe. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 254. Rosemond TN, Blake CE, Bernal J, Burke MP, Frongillo EA. Strong Interpersonal Relationships Buffer the Impact of Chaos on Quality of Family Meal Interactions in Food-insecure Households. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 255. Blake CE, Rosemond TN, Bernal J, Frongillo EA. The role of television during family meals: Enable or disrupter of communication. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 256. Nguyen TT, Alayón S, Nguyen PH, Jimerson A, Hajeebhoy N, Baker J, Frongillo EA. Large-scale television campaign associated with higher prevalence of exclusive breastfeeding in Vietnam. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 257. Nguyen TT, Alayón S, Nguyen PH, Hajeebhoy N, Do CT, Frongillo EA. Community support groups improved feeding practices in infants and young children in remote areas in Vietnam. American Society for Nutrition, San Diego, CA, April 2-6, 2016.
- 258. Frongillo EA, Escobar JL, Palar K, Sheira LA, Wilson T, Merenstein D, Cohen M, Adedimeji A, Wentz E, Kushel MB, Tien PC, Weiser SD. Association of food insecurity and food assistance with dietary intake, antiretroviral adherence, and health outcomes in HIV-infected women. IAPAC-Adherence 2016, Ft. Lauderdale, FL, May 2016.
- 259. Palar K, Frongillo EA, Escobar J, Sheira L, Tien P, Wilson T, Adedimeji AA, Merenstein D, Cohen M, Waddell E, Turan J, Weiser SD, Food insecurity is associated with internalized stigma among women

with HIV in the United States. 21th International AIDS Conference (AIDS 2016), Durban, South Africa, 18-22 July 2016.

- 260. Weiser S, Sheira LA, Palar K, Wilson T, Metsch L, Adimora A, Ofotokun I, Wentz E, Tien P, Frongillo EA. Food insecurity and HIV treatment outcomes in the Women's Interagency HIV Study. Conference on Retroviruses and Opportunistic Infections (CROI), Seattle, Washington, February 2017.
- 261. Palar K, Frongillo EA, Wilson T, Cohen M, Wentz E, Adimora A, Merenstein D, Turan JM, Tien P, Weiser S. Food insecurity is associated with poor diabetes control in the the Women's Interagency HIV Study. Conference on Retroviruses and Opportunistic Infections (CROI), Seattle, Washington, February 2017.
- 262. Menon P, Nguyen P, Kim S, Tran L, Frongillo EA, Ruel M, Rawat R. Context Matters: Insights from two randomized evaluations of behavior change interventions on factors influencing infant and young child feeding practices in Bangladesh and Vietnam. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 263. Burke MP, Frongillo EA. Association of Supplemental Nutrition Assistance Program Participation with social cohesion and financial worry based on race and ethnicity among U.S. adults. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 264. Tinago CB, Annang Ingram L, Frongillo EA, Blake CE, Engelsmann B, Simmons D. Conceptualizations of nutrition and food choice behaviors among adolescent girls and young women in Harare, Zimbabwe. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 265. Basnet S, Frongillo EA, Girma M. Association of antenatal care visit with breastfeeding practices depends on maternal education in Ethiopia. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 266. Nguyen P, Sanghvi T, Mahmud Z, Tran L, Shabnam S, Aktar B, Afsana K, Frongillo EA, Ruel M, Menon P. Integrating nutrition-focused behavior change communication and community mobilization into existing maternal, neonatal and child health platform improved consumption of diversified foods and micronutrients and exclusive breastfeeding practices in Bangladesh: Results of a clusterrandomized program evaluation. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 267. Kulkarni S, Frongillo EA, Girma M. Understanding the effect of community-based health and nutrition program on uptake of iron and folic acid supplementation and breastfeeding practices in a pastoralist community in rural Ethiopia. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 268. Nguyen HT, Frongillo EA, Fram MS, Bernal J. Prevalence of food insecurity of adolescent students from 83 countries. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 269. Frith A, Ziaei S, Frongillo EA, Khan A, Ekstrom E, Naved R. Breastfeeding counseling improves maternal-infant feeding interaction in those exposed to controlling behavior or emotional violence: MINIMat Study in Bangladesh. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 270. Golfin F, Murillo C, Jensen ML, Frongillo EA. Adaptation and validation of the Nutrition Environment Measures Survey in Stores (NEMS-S) in Costa Rica. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 271. Reyes LI, Frongillo EA, Blake CE, Moore S, Gonzalez W, Bonvecchio A. The local food system that mothers of children aged 1 to 5 years access in rural Mexico. American Society for Nutrition, Chicago, IL, April 22-26, 2017.
- 272. Chayama LK, Hufstedler LL, Napoles TM, Madsen K, Ryle M, Frongillo EA, Weiser SD, Palar K. Improved Mental Health Outcomes Among People Living with HIV in a Comprehensive Food Support Program: A Qualitative Study. 12th International Conference on HIV Treatment and Prevention Adherence, Miami, FL, June 4-6, 2017.
- 273. Palar K, Sheira LA, Wilson TE, Kushel M, Conroy A, Adedimeji A, Merenstein D, Cohen MH, Wentz EL. Adimora AA, Ofotokun I, Metsch L, Turan JM, Tien PC, Frongillo EA, Weiser SD. Temporal Relationship between Food Insecurity and HIV Treatment Adherence among U.S. Women with HIV.

12th International Conference on HIV Treatment and Prevention Adherence, Miami, FL, June 4-6, 2017.

- 274. Palar K, Sheira LA, Wolfe W, Tuthill E, Wilson TE, Adedimeji A, Merenstein D, Weber KM, Wentz EL, Adimora AA, Ofotokun I, Metsch L, Turan JM, Frongillo EA, Weiser SD. Food Insecurity is Associated with Post-Traumatic Stress Disorder, Generalized Anxiety and Perceived Stress among Women Living with HIV in the U.S. 12th International Conference on HIV Treatment and Prevention Adherence, Miami, FL, June 4-6, 2017.
- 275. Nguyen TT, Lapping K, Mathisen R, Itzkowitz L, Cashin J, Frongillo EA. Effect of policy reforms on food and nutrition trends in Vietnam and Myanmar from 1960 to 2015. International Congress of Nutrition, Buenos Aires, Argentina, October 15-20, 2017.
- 276. Kim SS, Sanghvi T, Mahmud Z, Tran LM, Shabnam S, Aktar B, Haque R, Afsana K, Frongillo EA, Ruel MT, Menon P. Assessing the feasibility and impact of strengthening maternal nutrition interventions in a Maternal, Neonatal and Child Health (MNCH) platform in Bangladesh. International Congress of Nutrition, Buenos Aires, Argentina, October 15-20, 2017.
- 277. Davey M, Turner-McGrievy G, Huckaby A, Wilcox S, Frongillo E, Murphy A. Making traditional and popular soul food recipes more healthful while maintaining cultural relevance. 7th International Congress on Vegetarian Nutrition, Loma Linda, CA, February 26-28, 2018.
- 278. Whittle H, Sheira L, Frongillo EA, Palar K, Cohen J, Merenstein D, Wilson T, Adedimeji A, Cohen M, Adimora A, Ofotokun I, Metsch L, Turan J, Wentz E, Tien P, Weiser S. Longitudinal associations between food insecurity and substance use in a cohort of women with or at risk for HIV in the United States. 8th International Workshop on HIV & Women, Boston, MA, March 2-3, 2018.
- 279. Tuthill E, Sheira LA, Palar K, Frongillo EA, Wilson TE, Adedimeji A, Merenstein D, Cohen MH, Wentz EL, Adimora AA, Ofotokun I, Metsch L, Kushel M, Turan JM, Parker DK, Tien PC, Weiser SD. Food insecurity: its impact on mental health among HIV-infected and uninfected women. 13th International Conference on HIV Treatment and Prevention Adherence, Miami, FL. June 8-10, 2018.
- 280. Whittle HJ, Sheira LA, Wolfe WR, Frongillo EA, Palar K, Merenstein D, Wilson T, Adedimeji A, Cohen MH, Adimora AA, Ofotokun I, Metsch L, Turan JM, Wentz EL, Tien PC, Weiser SD. Associations between food insecurity and psychotropic medication use in a cohort of women in the United States. Royal College of Psychiatrists International Congress, 2018, Birmingham, June 24-27, 2018.
- 281. Leroy JL, Frongillo EA. Pathways to child growth and development: Is linear growth retardation a valid indicator of delayed neurodevelopment? American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 282. Iruhiriye E, Frongillo EA, Olney D. Understanding how sectors view their roles in a multisectoral nutrition policy in Rwanda. American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 283. Nguyen T, Darnell A, Cashin J, Weissman A, Mathisen R, Lapping K, Withers M, Frongillo EA. National nutrition strategies that focus on maternal, infant, and young child nutrition in Southeast Asia. American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 284. Basnet S, Frongillo EA, Nguyen PT, Moore DS. Associations of maternal resources for care on infant and young child feeding practices depends on the types of resources and feeding practices. American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 285. Kulkarni S, Frongillo EA, Cunningham K, Moore DS, Blake CE. Intra-household bargaining of women and men, role of food insecurity, and its relationship with child nutritional status. American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 286. Bhandari S, Warren AM, Frongillo EA, Basnet S, Escobar-Alegria J, Rahman M. Program delivery models for food assistance to seniors with special dietary needs. American Society for Nutrition, Boston, MA, June 9-12, 2018.

- 287. Nguyen H, Frongillo EA, Blake CE, Shapiro C, Frith A. Earlier food insecurity was negatively associated with later parenting during early childhood for girls more than boys. American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 288. Rahman M, Warren AM, Frongillo EA, Basnet S, Escobar-Alegria J, Bhandari S. Innovative program delivery models for food assistance to homebound seniors. American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 289. Reyes L, Frongillo EA, Blake CE, Bonvecchio A, Gonzalez W, Moore DS. Trade-offs mothers make to acquire foods fed to children < 5 years in rural Mexico. American Society for Nutrition, Boston, MA, June 9-12, 2018.
- 290. Bujak BK, Jayne JM, Blake CE, Torres-McGehee TM, Frongillo EA, Cable S, Glover SH, Emerson DM. Role of Drill Sergeants in influencing nutrition behaviors of U.S. Army basic trainees. Military Health System Research Symposium, Kissimmee, FL, August 20-23, 2018.
- 291. Reyes LI, Frongillo EA, Blake CE, Bonvecchio A, Gonzalez W, Moore S. The process of acquiring foods fed to children under 5 years old in rural Mexico. XVIII Congreso Latinoamericano de Nutrición, Sociedad Latinoamericana de Nutrición, Guadalajara, Jalisco, Mexico, November 11-15, 2018.
- 292. Leroy JL, Frongillo EA. The meaning of linear growth: differentiating growth as a cause vs. a marker of outcomes. Agriculture, Nutrition, and Health Academy Week, Accra, Ghana, June 25-29, 2018.
- 293. Frongillo EA, Leroy JL, Krasevec J. Using linear growth as a measure of child development. Agriculture, Nutrition, and Health Academy Week, Accra, Ghana, June 25-29, 2018.
- 294. Turner-McGrievy GM, Wilson M, Davey M, Crimarco A, Botchway M, Hutto B, Frongillo EA, Murphy A, Wilcox S. The Nutritious Eating with Soul Study: 6-month changes in body weight and blood pressure comparing a vegan vs. low-fat soul food dietary intervention. University of South Carolina Nutrition Symposium, Columbia, SC, March 22, 2019.
- 295. Turner-McGrievy GM, Wilson M, Davey M, Crimarco A, Botchway M, Hutto B, Frongillo EA, Murphy A, Wilcox S. The Nutritious Eating with Soul Study: 6-month changes in body weight and blood pressure comparing a vegan vs. low-fat soul food dietary intervention, International Society of Behavioral Nutrition and Physical Activity annual meeting, Prague, June 4-7, 2019.
- 296. Nguyen H, Frongillo E, Blake C, Shapiro C, Frith A. Association of food and general parenting practices with young children's dietary behaviors and the role of child difficulty in self-regulation. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 297. Iruhiriye E, Olney DK, Heckert J, Ramani GV, Frongillo EA, Niyongira E. Stories of Change: How Rwanda created an enabling environment for reducing malnutrition. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 298. Bhandari S, Butler LM, Otieno P, Weiser SD, Cohen CR, Frongillo EA. An agricultural and finance intervention improved dietary intake and nutritional status of children living in HIV-affected households in western Kenya. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 299. Leroy JL, Frongillo EA, Dewan P. Catch-up in linear growth: a critical review of the evidence. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 300. Basnet S, Frongillo EA, Nguyen PH, Moore S, Arabi M. Paths Linking maternal resources for care to child growth and early childhood development in Bangladesh. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 301. Constantinides SV, Blake CE, Frongillo EA, Avula R, Thow AM. Double burden of malnutrition: The role of framing in development of political priority in the context of rising diet-related non-communicable diseases in Tamil Nadu, India. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.

- 302. Jayne JM, Blake CE, Frongillo EA, Liese AD, Cai B, Nelson DA, Kurina LM, Funderburk L, Stressful Life Changes Affect Nutrition-Related Health Outcomes among US Army Soldiers. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 303. Au LE, Zhu SM, Ritchie LD, Nhan LA, Laraia BA, Frongillo EA, Plank KR, Gurzo K. Household food insecurity is associated with higher adiposity among U.S. schoolchildren ages 10-15 years. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 304. Kim SS, Nguyen PH, Tran LM, Alayon S, Menon P, Frongillo EA.Examining the coverage, timing, and frequency of interpersonal communication contacts to improve infant and young child feeding in Bangladesh, Ethiopia, and Viet Nam. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 305. Monalisa NN, Frongillo EA, Blake CE, Steck SE, DiPietro RB. Satisfying children's desire: A primary value driving parents' food purchasing decisions for elementary-school-aged children in South Carolina. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 306. Martínez-Jaikel T, Frongillo EA, Blake CE, Fram MS, Murillo A, Esquivel V. Intervention for women in Costa Rica who have food insecurity and excess body weight: a cluster randomized trial. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 307. Nguyen H, Frongillo EA, Blake CE, Shapiro CJ. Frith AL. Association of food and general parenting practices with young children's dietary behaviors and the role of child difficulty in self-regulation. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 308. Nguyen PH, Kim SS, Tran LM, Menon P, Frongillo EA. Intervention design elements are associated with frontline health workers' performance to deliver infant and young child nutrition services in Bangladesh and Viet Nam. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 309. Madan EM, Haas JD, Frongillo EA, Menon P, Kumar V, Kumar A, Singh S, Dixit S. Monthly variation in velocities of weight and length growth in infants under six months of age in rural Uttar Pradesh, India. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 310. Reyes LI, Frongillo EA, Blake CE, Moore S, Gonzalez W, Bonvecchio A. Role of interpersonal relationships in mothers' foods choice decisions for children ages 1 < 5 years in rural Mexico. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 311. Tumilowicz A, Beal T, Neufeld LM, Frongillo EA. Challenges in use of adolescent anthropometry for understanding the burden of malnutrition. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 312. Frongillo EA, Warren AM. Implementation science. Nutrition 2019, American Society for Nutrition. Baltimore, MD, June 8-11, 2019.
- 313. Frongillo EA, Warren AM. Implementation science. Agriculture, Nutrition, and Health Academy Week, Hyderabad, India, June 24-28, 2019.
- 314. Frongillo EA, Leroy JL, Lapping K. Appropriate use of linear growth measures to assess impact of interventions on child development and catch up growth. Agriculture, Nutrition, and Health Academy Week, Hyderabad, India, June 24-28, 2019.
- 315. Leroy JL, Frongillo EA. What does stunting really mean? Agriculture, Nutrition, and Health Academy Week, Hyderabad, India, June 24-28, 2019.
- 316. Bhandari S, Butler LM, Otieno P, Weiser SD, Cohen CR, Frongillo EA. Effect of an agricultural and finance intervention on dietary intake and nutritional status of children living in HIV-affected households in western Kenya. Agriculture, Nutrition, and Health Academy Week, Hyderabad, India, June 24-28, 2019.
- 317. Tinago C, Frongillo EA, Warren AM, Chitiyo V, Cifarelli AK, Fyalkowski S. Development of a community-based peer-support intervention to mitigate social isolation and stigma of adolescent

motherhood in Harare, Zimbabwe. American Public Health Association, Philadelphia, November 2-6, 2019.

- 318. Liese AD, Reboussin BA, Kahkoska AR, Frongillo EA, Malik FS, Imperatore P, Saydah S, Bellatorre A, Lawrence JM, Dabelea D, Mendoza JA. Socioeconomic position attributes intersect with race to influence glycemic control patterns in youth with type 1 diabetes (T1D) over time. American Diabetes Association, Virtual, June 12-16, 2020.
- 319. Malik FS, Liese AD, Ellyson A, Reid LA, Reboussin BA, Sauder KA, Frongillo EA, Pihoker C, Dabelea D, Lawrence J, Jensen E, Saydah S, Marcovina S, Bowlby DA, Mendoza JA. Household food insecurity and associations with glycemic control and acute diabetes-related complications in youth and young adults with type 1 diabetes: The SEARCH for Diabetes in Youth study. American Diabetes Association, Virtual, June 12-16, 2020.
- 320. Leddy AM, Sheira LA, Frongillo EA, Sykes C, Kashuba ADM, Wilson TE, Adedimeji A, Merenstein D, Bacchetti P, Cohen MH, Wentz EL, Adimora AA, Ofotokun I,0 Metsch LR, Turan JM, Tamraz B, Weiser SD. Mental health well-being is associated with higher levels of antiretroviral drug concentrations in hair among a cohort of women living with HIV in the United States. AIDS 2020. 23<sup>rd</sup> International AIDS Conference. Virtual. July 6-10, 2020.
- 321. Turner-McGrievy GM, Wilson M, Bailey, S, Bernhart JA, Wilcox S, Frongillo EA, Murphy A, Hutto B. Effective recruitment strategies for African American men and women: The Nutritious Eating with Soul study. Society of Behavioral Medicine annual meeting, Virtual. Research spotlight, to be presented April 14-17,2021.
- 322. Bernhart JA, Turner-McGrievy GM, Eustis S, Wilson M, Hutto B, Wilcox S, Frongillo EA. Murphy EA Sensor-measured physical activity is associated with decreased cardiovascular disease risk in African Americans. Society of Behavioral Medicine Annual Meeting. Virtual. Research spotlight to be presented April 14-17, 2021.
- 323. Constantinides SV, Blake CE, Frongillo EA, Thow AM, Avula R, Liese A. The role of stakeholder framing in nutrition agenda-setting to address the double burden of malnutrition in Tamil Nadu, India. Oral presentation. Nutrition 2021 Live Online: American Society for Nutrition flagship meeting, June 7-10, 2021 (virtual).
- 324. Constantinides SV, Bhandari S, Kenney E, Frongillo EA, Blake CE. Perspectives on food safety and their influence on food choice in low- and middle-income countries. Poster presentation. Nutrition 2021 Live Online: American Society for Nutrition flagship meeting, June 7-10, 2021 (virtual).
- 325. Reyes LI, Bhandari S, Constantinides S, Frongillo EA, Blake CE. (2021, June). Recommended actions in global nutrition initiatives that link food environment and food choice. Poster virtually presented at Nutrition Live Online 2021, American Society for Nutrition.
- 326. Liese AD, Brown AD, Shapiro ALB, Frongillo EA, Wilkening G, Fridriksson J, Merchant AT, Henkin L, Jensen ET, Reboussin BA, Shah AS, Marcovina S, Dolan LM, Dabelea D, Pihoker C, Mendoza JA. Household Food Insecurity and Cognitive Function in Youth and Young Adults with Type 1 Diabetes. American Diabetes Association, Virtual, June 10-13, 2021.
- 327. Bercaw HD, Reid LA, Mendosa JA, Frongillo EA, Sauder KA, Reboussin BA, Mayer-Davis EJ, Dabelea D, Marcovina SM, Mercado C, Liese AD. Food insecurity and dietary intake adequacy in youth and young adults with type 1 and type 2 diabetes. American Diabetes Association, Virtual, June 10-13, 2021.
- 328. Mandelbaum J, Davis R, Frongillo EA, Vanderlee L, Thrasher J, Hammond D. Nutrition facts label use is associated with eating behaviors among U.S. adolescents. American Public Health, Boston, November 6-9, 2022.
- 329. Frongillo EA. Jean-Pierre Habicht Lifetime Achievements in Global Nutrition Award Lecture. Nutrition 2022 Live Online: American Society for Nutrition flagship meeting, June 14-16, 2022 (virtual).

- 330. Isanovic S, Frongillo EA, Constantinides S, Bhandari S, Sharraf S, Kenney E, Blake CE. Perspectives About Food Safety in Diverse Low- and Middle-income Countries. Nutrition 2022 Live Online: American Society for Nutrition flagship meeting, June 14-16, 2022 (virtual).
- 331. Drew S, Blake CE, Monterrosa EC, Rampalli KK, Khan ANS, Reyes L, Bukachi S, Ngutu M, Frongillo EA, Iruhiriye E, Webb Girard A, Dominguez-Salas P. How Basic Human Values Influence Food Choices in Kenya and Tanzania. Nutrition 2022 Live Online: American Society for Nutrition flagship meeting, June 14-16, 2022 (virtual).
- 332. Pepetone A, Frongillo EA, Wallace M, Hammond, D, Kirkpatrick SI. Household Food Insecurity in Middle- and High-Income Countries Before and During the COVID-19 Pandemic. Nutrition 2022 Live Online: American Society for Nutrition flagship meeting, June 14-16, 2022 (virtual).
- 333. Bethancourt HJ, Frongillo EA, Viviani S, Cafiero C, Young SL. Water Insecurity Is Positively Associated with Food Insecurity in Low- and Middle-Income Countries. Nutrition 2022 Live Online: American Society for Nutrition flagship meeting, June 14-16, 2022 (virtual).
- 334. Kase BE, Larson LM, Frongillo EA, Gonzalez W, Erhabor I, Djimeu EW. Effectiveness of the Eggs Make Kids Demand-Creation Campaign to Improve Household Availability of Eggs and Egg Consumption in Young Children in Nigeria. Nutrition 2022 Live Online: American Society for Nutrition flagship meeting, June 14-16, 2022 (virtual).
- 335. Bercaw HD, Brown AD, Reboussin BA, Mendoza JA, Frongillo EA, Sauder KA, Bellatorre A, Shah AS, Luong TQ, Marcovina SM, Liese AD. Health-Related Social Needs and Diet Quality in Youth and Young Adults With Youth-Onset Type 1 Diabetes: Cross-Sectional Findings From the SEARCH Food Security Cohort Study. Nutrition 2022 Live Online: American Society for Nutrition flagship meeting, June 14-16, 2022 (virtual).
- 336. Holmes M, Qutub M, Hussain S, Azevedo Perry E, Thomas H, Kennedy L, Frongillo EA, Keller HH, Vidgen HA, Kirkpatrick SI. A collaborative approach to evaluating and applying a measure of food literacy among young adults. Healthy Cities Conference. Ottawa, ON, November 17-18. 2022.
- 337. Frongillo EA. Food insecurity and child growth and development. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 338. Frongillo EA, Leroy JL, Larson LM, Ruel MT. Revisiting the potential of growth monitoring and promotion. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 339. Leroy JL, Ruel MT, Frongillo EA. The epidemiological underpinnings of growth monitoring and promotion. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 340. Larson LM, Akter F, Frongillo EA, Leroy JL. Rethinking growth monitoring and promotion as an opportunity to improve early childhood development. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 341. Frongillo EA, Blake CE, Monterrosa EC, Kadiyala S. Framing food choice, creating demand for healthy diets, and engaging with actors to respond to emerging nutritional challenges. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 342. Turner C, Kadiyala S, Cooper G, Fahmida U, Frongillo EA, Konapur A, Laras Pramesthi I, Rowland D, Selvaraj K, Shankar B, Lailatuz Zahara N. Advances in methods and metrics in measuring food environments and implications for healthy food choices. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 343. Blake CE, Frongillo EA, Rampalli KK, Bhandari S, Samin S, Kenney E, Drew S. Changing drivers of food choice in relation to changing food environments. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 344. Frongillo EA. Advancing methods and tools to assess and montior healthy diets. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 345. Coates J, Frongillo EA, Branca F, Neufeld L, Aguayo V, Sundberg S, Farley S, Saha K, Hayashi C, Borghi E. The Healthy Diets Monitoring Initiative: toward the development of healthy diet metrics for

national and global monitoring. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.

- 346. Adhikari RP, Pandey P, Frongillo EA, Suresh S, Thapa D, Adhikari D, Cunningham K. Evaluating 10 years of large-scale multi-sectoral nutrition interventions in Nepal: Suaahara's effect on undernutrition, household behaviors and the health system. International Congress of Nutrition, Tokyo, Japan, December 6-11, 2022.
- 347. Larson LM, Isanovic S, Sanoe M, Wooten S, Frongillo EA, Yousafzai A, Blake CE, Kanyangarara M, Swan M, Rodger N, Murray M. Integrated child nutrition, parenting, and health intervention in Rural Liberia: A mixed methods feasibility study. Society for Research in Child Development., Salt Lake City, Utah, March 23-25, 2023.
- 348. Pepetone A, Frongillo EA, Dodd KW, Wallace MP, Vanderlee L, Dubin JA, Dodd W, Hammond D, Kirkpatrick SI. Examining youth's experiences of food insecurity in Canada in 2020. Canadian Nutrition Society Annual Conference. Québec City, QC. May 4-6, 2023. Applied Physiology, Nutrition, and Metabolism, April 21, 2023;48(4 (Suppl. 1)): S19-20. https://doi.org/10.1139/apnm-2023-0091
- 349. Mandelbaum J, Davis RE, Frongillo EA, Thrasher JF, Vanderlee L, Hammond D. Nutrition facts label use and weight change efforts among U.S. adolescents. American Public Health Association Annual Meeting, Atlanta, GA, November 2023.
- 350. Isanovic S, Sanoe M, Wooten S, Frongillo EA, Yousafzai AK, Blake CE, Kanyangarara M, Swan M, Rodger N, Murray M, Larson LM. Integrated child nutrition, parenting, and health intervention in rural Liberia: A mixed-methods feasibility study. Nutrition 2023: American Society for Nutrition flagship meeting, Boston, MA, July 22-25, 2023.
- 351. Isanovic S, Kenney E, Samin S, Bhandari S, Blake CE, Frongillo EA. Alignment between food-safety policies and perspectives of consumers in three African countries. Nutrition 2023: American Society for Nutrition flagship meeting, Boston, MA, July 22-25, 2023.
- 352. Samin S, Isanovic S, Bhandari S, Kenney E, Blake CE, Frongillo EA. How do policies address food safety? Evidence from policy document analyses in three African countries. Nutrition 2023: American Society for Nutrition flagship meeting, Boston, MA, July 22-25, 2023.
- 353. Isanovic S, Kenney E, Samin S, Bhandari S, Blake CE, Frongillo EA. Alignment between food-safety policies and perspectives of consumers in three African countries. Africa Food Environment Research Network Meeting, November 1-3, 2023 (virtual).
- 354. Turner-McGrievy GM, Wilcox S, Frongillo EA, Murphy EA, Kim Y, Hu E, Okpara N, Duncan T, Wilson MJ. Dietary adherence and cardiovascular risk factors among African American participants in a 24-month behavioral intervention. 2024 Society of Behavioral Medicine Conference. Philadelphia, PA, March 13-16, 2024.