## **CURRICULUM VITAE**

# **Beatrice Lorge Rogers**

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# **EDUCATION**

Florence Heller School for Advanced Studies in Social Welfare, Brandeis University, Waltham, Massachusetts, Ph.D., May 1978

- -Major Fields: Economics, public health
- -Thesis: Evaluated nutritional and economic effects of consumer food price subsidies in Pakistan based on primary survey data. Assessed self-targeting of rationed commodities.

Radcliffe College, Harvard University, Cambridge, Massachusetts, A.B., June 1968

-Graduated magna cum laude in experimental psychology. Thesis based on original research. Phi Beta Kappa. Woodrow Wilson Fellow.

# **WORK EXPERIENCE: FULL TIME**

Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy, Tufts University, Boston, Massachusetts

Professor of Economics and Food Policy

Chair, Division of Food and Nutrition Policy

Director, Food Policy and Applied Nutrition Program

Dean for Academic Affairs

Associate Professor of Economics and Food Policy

Assistant Professor of Economics and Food Policy

Assistant Professor of Economics and Food Policy

Assistant Professor of Economics and Food Policy

September 1992 – present

September 2018 – present

September 1993 – June 2005

September 1993 – June 2005

September 1985 - August 1992

June 1982 - August 1985

Courses: survey research; economics of food policy in developing countries; determinants of US food policy; fundamentals of food policy; introductory economics for food policy.

Research Interests: Determinants of malnutrition prevalence; effects of food assistance in low-income countries; programmatic uses of food aid; sustainability of impacts of program and policy interventions; measures of household food security; survey and field research methods; cost-effectiveness evaluation; educational and training needs for professionals in applied global nutrition and food policy.

Center for Employment and Income Studies, Florence Heller School, Brandeis
University, Waltham, Massachusetts
Senior Research Associate
November 1980 - July 1982

Director of field research for long-term demonstration project examining effects of work registration requirements in U.S. Food Stamp Program. Supervised staff of twelve data collectors. Assisted in design of data collection instruments, analysis, and interpretation of results.

U.S. Department of Agriculture,

Nutrition Economics Group, Washington, D.C.

Staff Member

May - December 1978

Prepared USAID Project Paper on effects of consumer food price subsidies on food consumption and production and on other economic variables in developing countries; prepared paper on influence of agricultural projects on food consumption and nutritional status. Assessed nutritional impact of proposed programs for USAID project reviews.

International Nutrition Planning Program,

Massachusetts Institute of Technology, Cambridge, Massachusetts

Sponsored Research Staff

May 1975 - March 1978

Research on economics of food distribution systems and consumer price subsidies. Co-authored report on Pakistan's ration system. Designed and implemented formal study of health care and ration systems, studying reasons for differing levels of use and effects of food distribution.

Nutrition Cell, Planning Division, Government of Pakistan,

Islamabad, Pakistan

**Nutrition Advisor** 

June 1976 - August 1977

As part of USAID-funded M.I.T.-Pakistan Project in Nutrition Planning, designed and supervised implementation of socioeconomic and behavioral segments of national nutrition survey, working with Nutrition Cell staff. Survey covered sources and disposition of income, food purchasing and consumption, morbidity, and health care. Trained and supervised interviewers in field (in Urdu); supervised data processing. Performed analysis of determinants of household food consumption, including income, prices, and the role of subsidized food.

Community Teamwork, Inc., Lowell, Massachusetts

Director of Health Programs November 1972 - August 1973

Director, Emergency Food and Medical Services May 1971 - April 1972
Health Planner February 1971 - May 1971

Administered all health programs for Greater Lowell community action agency. Established Surplus Food distribution and delivery and medical transportation programs. Helped establish Halfway House for alcoholics. Designed lead paint poisoning prevention program.

Massachusetts Nutrition Program, West Roxbury, Massachusetts

**Advance Team Member** 

October 1969 - May 1970

Responsible for sample selection, mapping, and door-to-door interviewing for Ten-State Nutrition Survey in Massachusetts. Assisted in managing clinic and translating French for dietary interviews.

# RESEARCH, CONSULTING, AND PROFESSIONAL EXPERIENCE

ACDI/VOCA Burkina Faso

October 2019 – September 2024

Principal Investigator on research partnership with the NGO implementing USAID/Food for Peace Development Food Security Activity (DFSA) in Burkina Faso. Research focuses on developing a predictive tool for sustainability of DFSA intervention components and validating it in areas where the previous FFP activity has ended.

Bill and Melinda Gates Foundation

INDDEX (International Dietary Data Expansion Project)

January 2015 - December 2022

Co-Principal Investigator of a project to develop improved and streamlined methods of collecting individual 24-hour recall dietary data and promoting their use to improve the evidence base for food and nutrition policy in low-income countries.

USAID, Food for Peace, Washington D.C.

## Food Aid Quality Review

October 2011 – January 2021

Co-Principal Investigator of a comprehensive Food Aid Quality Review focused on implementing recommendations on assessing the nutritional quality, food technology, and programmatic aspects of the uses of enriched, fortified and blended foods used in PL480 Title II non-emergency and emergency programs. Principal Investigator of three field trials in Sub-Saharan Africa testing uses of these foods and assessing effectiveness and cost effectiveness of alternative food products.

FANTA (Food and Nutrition Technical Assistance),

FHI360, Washington D.C.

November 2008 - June 2016

Principal Investigator of a four-country study to assess the mechanisms by which agencies administering Title II (Food for Peace) programs can ensure that the activities and impacts achieved will be sustained after program exit ("exit strategies"). Project involves field data collection over two years in four countries and assessment of sustainability two years after phase-out. (Primary responsibility for three of the countries.)

#### Save the Children Ethiopia

January 2010 – January 2012

Responsible for cost/delivery and cost/effectiveness analysis of Food by Prescriptions, a program to provide nutritious food to HIV+ malnourished patients in Ethiopia.

**GAIN** Geneva

November 2009 – December 2010

Part of a team developing monitoring and evaluation systems for new, targeted micronutrient fortification programs aimed at low-income populations in developing countries.

USAID, Food for Peace, Washington D.C.

April 2009 – October 2011

Co-Principal Investigator of a comprehensive Food Aid Quality Review focused on assessing the nutritional quality, food technology, and programmatic aspects of the uses of enriched, fortified and blended foods used in PL480 Title II non-emergency and emergency programs and making recommendations on commodity composition (micronutrient profiles), processing and procurement, and programming of these foods.

World Food Programme, Latin America Office, Panama

Fall 2008 - May 2009

Principal Investigator of a project to review the application of small area estimation and mapping techniques to the assessment of vulnerability to hunger and food insecurity, with recommendations to WFP for implementation of Vulnerability Assessment and Mapping processes.

World Food Programme, Rome

January 2007 – June 2007

Co-investigator, analysis of secondary data sets to explore use of dietary diversity measures as indicators of dietary adequacy and to identify optimum construction of such measures.

USDA Economic Research Service

May 2006 - October 2007

Washington DC

Contributor to a study designed to determine why Food Stamp participants report higher levels of food insecurity than comparable non-participants by applying an innovative Engel Function approach.

World Food Programme, LAC Regional Office

May 2006 – August 2007

Panama, Panama

Principal Investigator, project to use Small Area Estimation techniques to link census to survey data and produce estimates of malnutrition prevalence (Hunger Atlas) for Ecuador and Panama, and to write a manual for the application of this technique to malnutrition estimation.

World Food Programme, LAC Regional Office

May 2005 – March 2006

Panama, Panama

Principal Investigator of a project to develop a Hunger and Nutrition Atlas for the Dominican Republic by statistically linking a nutrition survey to a national census and developing subprovincial estimates of child malnutrition prevalence and its associated factors.

World Food Programme, Bangladesh

Dhaka, Bangladesh

May – December 2004

Principal Investigator of an evaluation of WFP School Feeding Program implementation and impacts on enrollment, promotion, retention, and cognitive performance of school children.

World Food Programme, Asia Region

Bangkok, Thailand

September 2003 - May 2004

Work with a team of students to conduct analysis of five DHS data sets to analyze malnutrition causality and assess the suitability of these data sets for guiding food program targeting.

USAID with Academy for Educational Development,

Food and Nutrition Technical Assistance Program

Washington, DC

July 2002-May 2003

Prepare global literature review of USAID-funded program experience with exit and graduation strategies.

CARE/Honduras

July 2002

Tegucigalpa, Honduras

Worked with the agency to develop a specific exit strategy for its PL480 Title II community-based programs.

US Agency for International Development

July - October 2001

Lima, Peru

Principal Investigator of project to develop a national strategy to address chronic malnutrition in Peru.

World Bank

Washington, D.C.

May - November 2000

Prepared training module on Food Transfers and Food-Related Safety Net Programs for the World Bank Institute: review of literature, annotated bibliography, guidelines for selection and implementation of programs, and training exercise.

World Bank

Washington, D.C.

August 1999-October 2000

Prepared background paper Economic and Health Consequences of Malnutrition in Developing Countries: Should Nutrition Be Viewed as an Input or an Outcome of Economic Development? for a World Bank-UNICEF conference on Nutrition Narratives Analysis, January 2000. (Released 2001)

U.S. Agency for International Development

March - August 1999

Washington, D.C.

Academy for Educational Development

Principal Investigator of a field study documenting the diversity of uses of food aid in maternal and child health programs in Bolivia and Peru, to develop a "best practices" field guide and conduct a practitioner workshop.

Bangladesh Institute for Research and Training on Applied Nutrition

Dhaka, Bangladesh

February 1997-February 1999

Work with an institute of the Ministry of Agriculture on a two-year project to develop and test methods of assessing the consumption effects of agricultural policies, and to develop expertise within the Ministry to conduct such assessments. Project entails conducting desk reviews, qualitative field assessments, and formal quantitative surveys, and comparing their results.

Instituto de Nutrición de Centro América y Panamá (INCAP)

November 1997

Guatemala City, Guatemala

Developed and taught a one-week intensive course (in Spanish) on program monitoring and evaluation for nutrition professionals in Central and South America.

Management Sciences for Health

Boston, Massachusetts

May-June 1997

Participated in expert panel in Port-au-Prince, Haiti, and follow-up meeting in Boston, evaluating data on the nutritional situation and making recommendations for national nutrition policies and programs.

World Bank

Washington, D.C.

March 1997

Conducted training program for World Bank Staff on methods of cost/benefit and cost/effectiveness analysis and their application to the evaluation of food aid programs in Honduras.

American Association of Retired Persons

July 1995 - July 1997

Andrus Foundation, Washington, D.C.

Principal Investigator of a study of the uses of the Nutrition Screening Initiative by Area Agencies on Aging in Massachusetts.

# U.S. Agency for International Development

Tegucigalpa, Honduras

October 1995-November 1996

Co-Principal Investigator for analysis of national household income, expenditure and food consumption survey to analyze determinants of household food security and children's nutritional status; made recommendations on policies for nutrition programming and economic development strategies.

## **PRISM Project**

Arlington, Virginia

December 1995-March 1996

Prepared a paper on the development of indicators for measuring improvements in Food Security as a result of AID programs; presented paper and participated in workshop sponsored by USAID/Washington.

## U.S. Agency for International Development

Tegucigalpa, Honduras

with International Science and Technology Institute

February 1993 - October 1995

Co-P.I. of household survey to assess differences in household uses of cash-like food coupons versus direct distribution of food in maternal and child feeding and school feeding, programs under P.L.480 Title II.

## **Pew Charitable Trusts**

Philadelphia, Pennsylvania

August 1993-August 1995

PI of a qualitative and quantitative study of the training and educational needs for operationally oriented nutrition professionals to work in nutrition and food policy in Mexico and Central America

World Bank July 1993

Office of Population, Health

Advised various ministries in Egypt on alternatives to existing consumer bread subsidy; assess information needed to evaluate options.

U.S. Agency for International Development

June - December 1992

Bureau for Africa

Office of Analysis, Research and Technical Support

Member of two-person team evaluating the Cornell University Food and Nutrition Policy Program's five-year, ten-country research project on Structural Adjustment in Sub-Saharan Africa: Its Implications for Poverty. Evaluation involved review of published and unpublished materials, discussion with interested institutions, and travel to countries where research had taken place.

World Bank May 1992

Maghreb Office of Population, Health and Nutrition

Advise Statistical Division of Moroccan Ministry of Plan on analytic approaches to using National Household Survey to evaluate the nutrition situation in the country and to develop nutrition strategies.

# U.S. Agency for International Development

Maputo, Mozambique

August 1992

Participated in team developing recommendations for urban food consumption safety nets for the poor in Maputo and other urban areas of Mozambique.

World Food Program

February 1991

Developed evaluation procedure and revised available data on Jamaica's Food Stamp Program.

Tufts University School of Nutrition

Center on Hunger, Poverty, and Nutrition Policy

Sept. 1991 - Sept. 1994

Evaluated alternative approaches to defining the U.S. poverty line, focusing on assessing justifications for maintaining separate poverty lines for the elderly. Reviewed data on nutritional requirements, analyzed Consumer Expenditure Survey data to identify food spending, and overall expenditure patterns of elderly and low-income elderly in the U.S.

U.S. Agency for International Development, Office of Policy and Program Coordination January 1990 - March 1991

Principal Investigator of analysis of female household headship in the Dominican Republic, investigating characteristics of female-headed households according to alternative definitions, and the consequences of female headship for income levels, income and expenditure patterns, food consumption, and the nutritional status of children. Research based on primary data analysis.

U.S. Department of Agriculture

October 1988 - July 1989

**Nutrition Economics Group** 

Prepared synthesis of research results on the effects of economic policies on food consumption and nutrition in developing countries.

U.S. Agency for International Development

October 1984 - December 1988

Office of Nutrition

Principal Investigator of a study of the effects on food consumption of food price policy in the Dominican Republic and the Republic of Mali based on national household food consumption, income and expenditure surveys.

U.S. Department of Agriculture

April 1988

**Nutrition Economics Group** 

Review and revise paper on uses of economic data for policy analysis.

American Association of Retired Persons

September 1986 - June 1988

Andrus Foundation, Washington, D.C.

Principal Investigator of a study of the determinants of innovative service delivery in the U.S. elderly nutrition program.

**US Agency for International** 

August 1982 - June 1985

Development, Office of Policy and

**Program Coordination** 

Principal Investigator of a project to synthesize existing research on the internal dynamics of households, organize an international conference on household issues, and develop methods for incorporating these research results into the design of economic development projects.

U.S. Department of Agriculture

October 1982 - July 1984

Agricultural Research Service

Co-Principal Investigator of an evaluation of the effect of ARS research on U.S. commercial exports of agricultural products, based on case studies of specific commodities and statistical analysis of U.S. export market experience.

U.S. Agency for International Development

February 1993-October 1995

Tegucigalpa, Honduras

Designed a set of household surveys in Honduras, and participated in analysis to assess the differences of household uses of cash-like food coupons versus their use of direct distribution of food in school feeding and maternal and child feeding programs under P.L.480 Title II.

U.S. Agency for International Development

September - December 1990

Bureau for Science and Technology

Participated in evaluation of Michigan State University's Food Security in Africa Project; assessed accomplishments and made recommendations for future.

Food Research and Action Center Community Child Hunger Identification Project February 1988,

January 1990

Review and revise data collection and analysis plans.

Massachusetts Department of Public Health

September 1983 - May 1985

Assist in analysis and interpretation of data from State Nutrition Survey.

Morgan Newman Associates, Inc., Washington, D.C. February - May 1982

Prepared background paper summarizing international experience with school feeding programs for use by Finance Ministry of Saudi Arabia.

Food and Agriculture Organization, Rome, Italy

January - March 1982

Prepared two chapters for manual on use of specific project components in rural development projects: "Producer and Consumer Subsidies," and "Development of Food Marketing Infrastructure."

World Bank, Office of Population, Health, and Nutrition,

Washington, D.C. May - August 1981

Prepared nutrition sector assessment paper on Pakistan based on previous experience and secondary sources.

International Food Policy Research

Institute, Washington, D.C.

July - August 1981

Assisted in preparing research proposal on evaluation of nutrition programs.

# U.S. Department of Agriculture, Food and Nutrition

Service, Policy and Program Evaluation Unit

September 1978 - November 1980

Prepared papers summarizing research needs, designed research programs, evaluated existing information, drafted policy papers, and performed data analysis related to health and nutritional effects and fiscal management of domestic (U.S.) nutrition programs.

# U.S. Agency for International Development, Washington, D.C. July 1980

Reviewed nutritional aspects of Thailand Health Sector Assessment prepared by USAID Mission; evaluated proposed programs and suggested revisions based on field visits in Thailand and discussions with U.S. and Thai government officials and program staff.

USAID Mission to the Philippines, Manila,

Republic of the Philippines

August, October 1980

Designed pilot project to determine nutritional effects, cost, and administrative feasibility of alternative food price interventions. Study was implemented by National Nutrition Council of the Philippines in conjunction with International Food Policy Research Institute.

## U.S. Department of Agriculture, International

Development Staff, Nutrition RSSA

November - December 1979,

March 1980

Assisted the Government of Cameroon Ministry of Economics and Planning in design of national household income and expenditure survey, including methods for collecting food consumption data. Survey undertaken in 1983 - 84 by Government of Cameroon.

Tufts University Nutrition Institute,

Medford, Massachusetts

June 1979 - February 1980

Designed research project to study influence of prices on food consumption and nutritional status, with focus on effects of food price subsidy in Egypt. International Food Policy Research Institute undertook study in expanded form.

President's Commission on World Hunger, Washington, D.C. June 1979

Prepared paper summarizing nutritional effect of U.S. food programs since 1969 and recommending future policies and programs.

Food for Peace Office, Washington, D.C.

February - April 1979

Part of a team evaluating U.S. food aid policy and PL 480 Title II food distribution in India. Evaluated and wrote report on Food for Work programs based on extensive site visits. Assisted in evaluation and report on Maternal and Child and School Feeding and interagency interaction.

#### **CONFERENCE PRESENTATIONS**

# Food Assistance for Nutrition Evidence Summit Washington, DC. June28-29, 2018

- Panel Participant: Applying Cost-Effectiveness in Research for Food Aid and Nutrition
   Programming: Research Methods and Policy Applications
- Panel Participant: Raising the Bar on Food Aid Research: Challenges and Methodological Considerations to Guide Policy and Programming

# American Society for Nutrition Boston, MA June 2018

- Poster: Wafa S, Bell W, Coates JC, Some JW, Colaiezzi B, Prata C, Gersten Z, Phuong Do HT, Rogers BL. *Cognitive processes of respondents in tablet-based 24-hour dietary recalls in Burkina Faso and Viet Nam.*
- Poster: Some JW, Colaiezzi B, Bell W; Wafa S, Rogers BL, Gersten Z, Prata C, Phuong Do HT, Nestle N, Coates J. User challenges and opportunities in implementing the INDDEX24 mobile dietary assessment platform in Burkina Faso and Viet Nam.
- Poster: Bell W, Rogers BL, Prata C, Nathan, C; Russell N, Coates JC. *Data4Diets: Building Blocks for Diet-related Food Security Analysis*
- Poster: Breanne Langlois, Stacy Griswold, Memuna Kadie Sawi, Devika Suri, Ye Shen, Beatrice Rogers. A Mobile Data Collection Tool Using Android Tablets for In-Home Observations in Sierra Leone Improves Data Quality
- Poster: Breanne Langlois, Ilana Cliffer, Devika Suri, Ye Shen, Laetitia Nikiema, Patrick Webb, and Beatrice Rogers. Behaviors Surrounding Ration Use in a Blanket Supplementary Feeding Program in Burkina Faso
- Poster: Stacy Griswold, Devika J. Suri, Breanne Langlois, Ye Shen, Shelley Walton, Beatrice Rogers, and Patrick Webb. Formative Research to Tailor Counseling Messages for a Supplementary Feeding Program in Sierra Leone Reveals Link Between Knowledge, Social Stigma, and Recipe Adherence
- Poster: Memuna Kadie Sawi, David S. Yambasu, Stacy Griswold, Beatrice Rogers, Devika Suri, Breanne Langlois. Community Cluster Approach: Its Added Value in Surveys Conducted at Rural Community Level
- Poster: Ye Shen, Ilana Cliffer, Stephen A. Vosti, Devika J. Suri, Breanne Langlois, and Beatrice L.
   Rogers. Evaluating Opportunity Cost of Caregivers' Time and its Impact on Comparative Cost-Effectiveness of Supplementary Foods to Prevent Child Undernutrition in Burkina Faso
- Oral Presentation: Cliffer, Ilana<sup>1</sup> MPH, Langlois, Breanne, Suri, Devika, Shen, Ye, Nikiema, Laetitia, Webb, Patrick, Rogers, Beatrice Lorge.
   Comparative Effectiveness and Cost-Effectiveness of Four Supplementary Foods in the Prevention of Stunting and Wasting in children 6-23 months in Burkina Faso

# International Congress of Nutrition Buenos Aires, October 15-21, 2017

- Symposium: Food Aid Research: An Update on Food Aid for Preventing & Treating
   Undernutrition, presentation on Cost Effectiveness of Specialized Food Aid Products What Do
   We Know?
- Poster: Shen, Ye; Ilana Cliffer; Devika Suri; Steve Vosti; Patrick Webb; Beatrice Lorge Rogers.
   Research methods used to determine the cost-effectiveness of a supplementary feeding trial to prevent child undernutrition in Burkina Faso
- Poster: Langlois, Breanne; Laetitia Ouedraogo Nkiema; Ilana Cliffer; Devika Suri; Ye Shen;
   Patrick Webb; Beatrice Lorge Rogers. Changes in household food insecurity between enrollment and exit from a blanket supplementary feeding program for children 6 23 months old in Burkina Faso.
- Poster: Cliffer, Ilana; Laetitia Ouedraogo Nkiema; Garanet Franck; Devika Suri; Breanne Langlois; Ye Shen; Shelley Walton; Patrick Webb; Beatrice Lorge Rogers. Methods for rigorous in-home observation conducted during a food aid cost-effectiveness trial in Burkina Faso
- Poster: Winnie Bell, Jennifer Coates, Beatrice L. Rogers, Odilia I. Bermudez. Getting the food list "right": An approach for the development of a comprehensive food list for household consumption and expenditure surveys
- Poster: Jennifer Coates<sup>,</sup> Brooke Colaiezzi, Winnie Bell<sup>1</sup>, Sarah Wafa, Cathleen Prata, Zachary Gersten, Jerome Some, Beatrice L. Rogers. New Dietary Assessment Technology for Individuallevel Dietary Data Collection in Low-Income Countries: The development process of INDDEX24

# Experimental Biology April 2017

- Poster: Costing Methods for a Cluster-Randomized Cost-Effectiveness Trial Comparing the Performance of Four Supplementary Foods in Treating Sierra Leonean Children with Moderate Acute Malnutrition (MAM)
  - Ye Shen, Stacy Griswold, Devika J. Suri, Stephen A. Vosti, and Beatrice L. Rogers
- Poster: Design and Baseline Characteristics of a Study Comparing Four Supplementary Foods in the Prevention of Stunting and Wasting Among Children 6–23 Months in Burkina Faso
  - o Ilana Cliffer, Breanne Langlois, Devika Suri, Shelley Walton, Laetitia Ouedraogo, Augustin Zeba, Hermann Lanou, Franck Garanet, Patrick Webb, Beatrice Rogers
- Experiences of Beneficiary Caregivers in a Supplementary Feeding Program in Southern Malawi
  - o Breanne Langlois, Devika Suri, Shelley Walton and Beatrice Rogers
- Effective delivery of social-behavioral change communication through a care group model in a supplementary feeding program: a descriptive analysis
  - o Lauren Wilner, Devika J. Suri, Breanne K Langlois, Shelley M. Walton, Beatrice L. Rogers

## Experimental Biology April 2 – 6, 2016

- Poster: A Tale of Two Measures: Self-Report and Lab-Assessed Values in Amount of Oil Added to CSB Porridge Prepared by Caregivers of Children with Moderate Acute Malnutrition in Southern Malawi. B. Langlois, B. Rogers. Friedman Sch. of Nutr. Sci. and Policy, Tufts Univ.
- Poster: "Molds Attack Rice but We Don't Know What to Do". A Qualitative Study of Farming

- Families' Perceptions of Food Safety in Banke, Nepal. J.Y. Andrews Chavez, S. Ghosh, B.L. Rogers, G. Shively, K. Baral, P. Webb.
- Poster: Filling a Dietary Data Gap? Estimating Individual Nutrient Intakes from Household-Level Data in Ethiopia and Bangladesh. J. Coates, B. Rogers, A. Blau, J. Lauer.

# American Evaluation Association Annual Meeting Atlanta, October 2016

"Barking up a Better Tree: Lessons about SEIE: Sustained and Emerging Impact Evaluation", Participated in a panel on sustainability and impact assessment.

# TOPS Knowledge Sharing Workshop, Kampala, Uganda September 2016

Presentation and follow-up workshop: Effective Sustainability and Exit Strategies for USAID/FFP Development Food Assistance Projects

# Food Aid and Development Conference Des Moines, Iowa October 2016

Presentation on program sustainability based on exit strategies study.

#### Micronutrient Forum Cancun, October 2016

Lauren Wilner<sup>1</sup>, Devika Suri<sup>1</sup>, Breanne Langlois<sup>1</sup>, Shelley Walton<sup>1</sup>, and Beatrice Rogers<sup>1</sup> Successful improvement of micronutrient content in corn soy blend (CSB) porridge used for treatment of moderate acute malnutrition (MAM) through a social behavior change communication (SBCC) intervention aimed at increasing amount of added fortified vegetable oil (FVO), (poster was presented; I did not attend)

MIT TechCon 2016 - Conference on Innovative Technologies for Food Aid Cambridge, MA November 2016

Presentation on cost-effectiveness analysis as part of a panel on food aid technologies

# Experimental Biology 2015 (March 28 – April 1, 2015)

Poster presentations:

- Lauren Jayson, Simone Passarelli, Devika Suri, Gray Maganga, Shelley Marcus, Patrick Webb and Beatrice Rogers The Price of Oil: Assessing Behavior Change Communication & Increased Oil Rations on Improving Oil Use in Food Aid Preparation for Children in Malawi
- Bethany Marron, Jamie Green, Lauren Jayson, Devika Suri, Breanne Langlois, Shelley Marcus,
  Jocelyn Boiteau, Mark Manary, Patrick Webb and Beatrice Rogers Comparison of Four Different
  Supplementary Foods in the Treatment of Moderate Acute Malnutrition in Children Under Five
  in Sierra Leone

International Atomic Energy Agency, International Symposium on Understanding Moderate Malnutrition in Children for Effective Interventions, Vienna, May 2014

## Invited Presentation:

 Beatrice Lorge Rogers; Patrick Webb; Shelley Marcus; Gray Maganga; Lauren Jayson, Simone Passarelli. Maximizing Potential for Impact: Measuring and Addressing Issues of Supplement Sharing and Diversion in MAM Programs

# International Congress of Nutrition, Granada, Spain, September 2013

- Rogers, B.L., Coates, J.C.; Houk, K.; Sanchez, L., Kegode, E., Andrews, J., Fierstein, J., Blau, A., Galante, T., Impact Assessments Conducted At Time of Exit Inconsistently Predict Longer Term Program Benefit in Title II Food Assistance Programs (poster);
- Sadler, Kate; Bontrager, Elizabeth; Ghosh, Shibani; Suri, Devika; Rogers, Beatrice; Kidane, Yitbarek; Coates, Jennifer: Effectiveness Of A Large-Scale Food By Prescription Program In Ethiopia On Recovery From Malnutrition And Hiv Progression Among HIV+ Adults (poster);
- Sadler, Kate<sup>2</sup>. Coates, Jennifer<sup>1</sup>; Bontrager, Elizabeth<sup>2</sup>; Ghosh Shibani<sup>3</sup>; Suri Devika<sup>3</sup>; Rogers, Beatrice<sup>1</sup>; Kidane Yitbarek<sup>2</sup>. Persistence Of Recovery From Malnutrition And HIV Progression Among Hiv+ Adults Graduating From The Ethiopian Food By Prescription Program (poster);

# **Experimental Biology** 2013

- Chair of Symposium on "Building Evidence for Sustainability" (co-chair Sunny Kim)
- B.L. Rogers; J.C. Coates, "But We Will Always Be Here": Ensuring Sustainable Benefits of Food Aid Programs. Results from Bolivia and Conclusions and Recommendations.
- B.L.Rogers; J.Coates; S.Passarelli; E.Bontrager; D.Suri; S.Ghosh; Y. Kidane; K.Sadler: Early
  Intervention and Reduction of Patient Default Improve Cost Effectiveness of a Supplementary
  Feeding Intervention for HIV+ Malnourished Patients in Ethiopia (oral presentation)

# **Experimental Biology** 2012

- Rogers, Beatrice L; J. Coates; K. Houk; E. Kegode; L. Sanchez; C. Klemeyer. Food Aid Programs: Sustaining Impacts after Program Exit. Oral presentation.
- Amelia Fischer, Laurie Miller, Beatrice Rogers, Mahendra Lohani, Padma Singh, Shubh Narayan Mahato, Neena Joshi: Child food consumption patterns and diet quality in rural Nepal: Effectiveness of a community development intervention (oral presentation delivered by Amelia Fischer)

# FAO ICDAM8 (International Conference on Diet and Activity Measurement) Rome, May 14, 2012

- Coates, J; B. Colaiezzi; J. Fiedler; J. Wirth; K. Lividini; B. Rogers: Which One to Choose? A
   Program Needs Driven Approach to Selecting Dietary Assessment Methods for Decision Making
   in Nutrition and Food Security Programs. (Poster Presentation)
- Rogers, Beatrice; Jennifer Coates; Alex Blau: Testing the Assumption of Equitable Intrahousehold Distribution Using Household and Individual Consumption Data.

# FAO Conference on Food Security Measurement, Rome, January 2012

• Consumption Measurement Methods (with Jennie Coates, Brooke Colaiezzi, Jack Fiedler, Keith Lividini).

# **Experimental Biology** 2011:

• Co-chair of Symposium on Food Aid Quality Review results and recommendations. Presentation on Programming Recommendations

**Food Security Forum, Colombia** (Observatorio de Seguridad Alimentaria y Nutricional-Foro de Derecho a Seguridad Alimentaria), October 13-16, 2010

- Conferencia central: Medición del hambre y seguridad alimentaria. Mapas de hambre
- Evaluación de programas de seguridad alimentaria y nutricional

# Partnership to Cut Hunger and Poverty in Africa, Washington DC, February 2011

Program Recommendations for Title II Food Aid

Presentation on results of Exit Strategies Study in Bolivia and Honduras, Washington DC: FANTA (AED)
March 2011

# Experimental Biology, April 2010

 Domestic Violence and Food Security in Bangladesh. Presentation on Household Food Security Measurement Panel, (co-authors Lindsay Schoonmaker, Nicole Brewer, Jennifer Coates)

## Grupo Técnico de Alto Nivel, World Food Program/LAC Office, Panama October 2009

• Presentation of Hunger Atlas methods and results as part of a review of nutrition in social protection programs. Panama, October 23, 2009.

## International Nutrition Congress, Bangkok. October 8, 2009.

 Household Food Insecurity Measurement: Conceptual Framework. Panel on Household Food Insecurity Measurement

# Global Policy Forum Conference: 'Right to Food: What can the UN Do?' New York City, April 23 2008

Program and Policy Options

# II Foro por el Derecho a la Seguridad Alimentaria y Nutricional (Bogotá, Colombia Oct 9-10, 2008) organized by Univ of Colombia and OBSAN:

- "Mapas de Hambre como una Herramienta en el Combate Contra la Inseguridad Alimentaria" (Hunger Maps as a Tool in the Fight Against Food Insecurity).
- Presentation to representatives of nutrition faculties from seven universities in Colombia on Public Nutrition curricula. (Bogotá, Oct 10 2008).

# **Experimental Biology** 2007

- Suneetha Kadiyala, Agnes Quisumbing, Beatrice Rogers and Patrick Webb, The Impact of Prime Age Adult Mortality on Child Survival and Growth in Rural Ethiopia (poster)
- Tomoko Kato, Beatrice Rogers, Robert Houser, Simón Barquera, Lucia Barrera, Mario Flores, Ana Lilia Tequeanez, Healthy family weight and its association to vegetable and fruit consumption: Results of the Mexican Family Life Survey 2002 (poster)
- Lisa M Troy, Parke E. Wilde, Beatrice L. Rogers, Anne Golla. Affirmative Responses to Food Insecurity Items Are More Frequent for Food Stamp Program Participants" (poster):

# 1ª Conferencia En América Latina y El Caribe Sobre La Medición De La Seguridad Alimentaria en el Hogar. June 8,9,10 2007. Antioquia, Colombia.

 Beatrice Rogers. Medición y monitoreo de la inseguridad alimentaria y su relación con políticas sociales y de nutrición: perspectiva internacional.

# Presentation sponsored by World Food Programme, Quito, June 20-21 2007

• Hunger Mapping in Ecuador: Results of an application of Small Area Estimation.

Two presentations on the Hunger Atlas for the Dominican Republic: a seminar for technical level government officials and a formal presentation to senior policy makers, representatives of government and NGOs, and the press. Santo Domingo February 20, 2008.

# **Experimental Biology** 2006, San Francisco, April 1, 2006.

Community and Public Health Mini-Symposium,

 Jennifer Coates, Parke E. Wilde, Patrick Webb, Beatrice Lorge Rogers, and Robert Houser Comparison of a Qualitative and Quantitative Approach To Developing a Household Food Insecurity Scale for Bangladesh

Conference sponsored by **World Food Programme**, Dominican Republic, Santo Domingo, D.R., November 22, 2005

• Beatrice Rogers, "Hunger Atlas for the Dominican Republic" (Atlas del Hambre para la República Dominicana)

**First International Food Security Congress**, Instituto Colombiano de Bienestar Familiar, Bogotá, Colombia, October 4, 2005

Beatrice Rogers "Hunger Maps for Nutrition Policy" (Mapas del Hambre y la Política Alimentaria)

## Experimental Biology 2005, San Diego, April 2005.

Community and Public Health Minisymposium,

 Jennifer Coates, Patrick Webb, Beatrice Rogers, Robert Houser, Parke Wilde. Why Do Women and Men In The Same Households Respond Differently To Household-Level Food Security Questions?

# World Food Programme Global Meeting, Dublin, September 6, 2004.

• Beatrice Rogers, "Promoting the Strengths of School Feeding Programs"

## CFNI/CARICOM/USDA Workshop on Poverty Alleviation Strategies. Kingston, Jamaica, November 2003.

 Beatrice Rogers, "Efficacy and Effectiveness of Household Based Social Interventions with a Nutritional Orientation".

**USAID Collaborative Research Support Program** conference on Impact Assessment of Agricultural Research: Needs, Challenges and Options Washington DC, September 12-13, 2002

Beatrice Rogers, Measuring the impacts of agricultural research on human health and nutrition

**Food and Nutrition Board**, joint meeting with Committee on Agriculture on Cross-Cutting Nutrition-Agriculture Research Priorities: Washington DC, November 5, 2002

• Beatrice Rogers, "Food and Nutrient Gaps"

**INCAP/USDA Working Group on Central American Food Security Strategies**, Guatemala City, December 3-5, 2002.

• Beatrice Rogers, "Eficacia y Efectividad de Intervenciones Sociales con Orientación Nutricional al Nivel del Hogar"

USAID/Lima, October 16, 2001; presented to Government of Peru, October 17, 2001.

• Reducing Chronic Malnutrition in Peru: A Proposed National Strategy

Program Learning Group Workshop, Save the Children, Nicaragua, May 21-23, 2001

Best Practices in the Uses of PL 480 Title II Food in MCH Programs.

World Bank Nutrition Assessment Workshop, World Bank, Washington, D.C. January 18-19, 2000.

• Health and Economic Consequences of Malnutrition.

**David Rockefeller Center for Latin American Studies**, Harvard University, Cambridge, Mass. January 13-15, 2000

 Globalization and Changing Demand Patterns for Food at International Conference on the Impact of Globalization and Information on the Rural Environment

**Food Assistance and Nutrition Research Program round table**, USDA Economic Research Service, Washington, D.C. November 16, 1999.

Presentation on Key Research Issues: Improving Outcomes of Nutrition Programs.

**FANTA/USAID Workshop on Best Practices in the Uses of Food Aid** Cochabamba, Bolivia, July 5-10, 1999

Best Practices in the Use of Food Aid in MCH Programs: an International Review

"Public Nutrition" Address to the Conference on International Public Nutrition and Emergencies: The Potential for Improving Practice. Alan Shawn Feinstein International Famine Center, Medford, Mass. J Alan Shawn Feinstein International Famine Center, June 17-18, 1999.

South African Nutrition Association, Sun City, South Africa, May 26, 1998

• "Public Nutrition: What, Why, How?" Opening plenary address

Sociedad Latino Americana de Nutrición, Guatemala City, Guatemala, November 13, 1997

- Current Trends in Program Evaluation, Professional Seminar
- "Mixing Qualitative and Quantitative Data in Evaluation Research,"

"Public Nutrition: Research and Training Needs to Advance the Field," presentation at pre-meeting on Public Nutrition at the **16th International Congress on Nutrition**, Montreal, Canada, July 24-26, 1997.

"Determinants of Household Food Security in Honduras, and Policy Recommendations for Improving Nutrition and Food Security." Presentation to USAID/Tegucigalpa, **World Food Programme, and Ministries of Education and Health**, Tegucigalpa, Honduras, November 29, 1996.

"Food Security Performance Measurement", presentation at a workshop on the development of objective measures for improvements in Food Security, at USAID Washington, February, 1996

"Food and Income Subsidies and Primary Schooling in Rural Honduras: An Evaluation of the Impact and Cost-Effectiveness of the Bonos and PL480 Title II School Feeding Programs." Presentation (with Co-Principal Investigator Tina Sanghvi and other members of the research group) to USAID/Tegucigalpa and Government of Honduras Ministry of Education. Sponsored by USAID/Tegucigalpa and AID/Washington. Tegucigalpa, Honduras, September 28, 1995

"Supplementary Feeding and Cash Transfers in Maternal and Child Health Programs: An Evaluation of the Impact and Cost-Effectiveness of the Maternal-Child Bonos and PL480 Title II Supplementary Feeding Programs." Presentation (with Co-Principal Investigator Tina Sanghvi and other members of the research group) to USAID/Tegucigalpa and Government of Honduras Ministry of Health. Sponsored by USAID/Tegucigalpa and AID/Washington. Tegucigalpa, Honduras, September 29, 1995

"Science and the Policy Process: Does Economics Differ from Nutrition?" Presentation (with co-author Harold Alderman) at the Fourteenth Annual Bristol-Myers Squibb/Mead Johnson Nutrition Research Symposium: Beyond Nutritional Recommendations: Implementing Science for Healthier Populations. Washington, D.C., June 5-7, 1995

"Implementing Performance Evaluation: The Design of Evaluation Surveys and Selection of Indicators." Seminar Presentations at Workshop on Performance Evaluation, sponsored by CARE/Honduras. Lago de Yojoa, Honduras, May 26-31, 1995

"Cash Transfers and Direct Provision of Food: Summary of a Cost-Effectiveness Study of School and Maternal Child Health Programs in Honduras. Presentation (with co-Principal Investigator Tina Sanghvi) to USAID/Washington. Washington, D.C., August, 1995

"Performance Indicators for Household Food Security and Improved Food Utilization." Presentation to the Workshop on Food Security Performance Indicators, sponsored by the US Agency for International Development, Bureau of Program and Policy Coordination. Arlington, Virginia, December 12-13, 1995.

Moderator, Panel on the Nutrition Consequences of Structural Adjustment in Developing Countries. Brown Hunger Briefing, Brown University, Providence, R.I., April, 1995

"Household behavior and micronutrient demand" and "Food consumption: information needs for micronutrient analysis", sessions in International Food Policy Research Institute Conference on Micronutrient Deficiencies, Annapolis Md., January 9-12, 1994.

"Trends in malnutrition rates in Sub-Saharan Africa", session in U.S. AID Africa Bureau Round Table Discussion, "A Revisionist View of African Agriculture: The Case For and Against". Washington, D.C. April 1993.

"The Implications of Income and Household Structure for the Intrahousehold Allocation of Resources: Evidence from Kenya". International Food Policy Research Institute/World Bank conference on Intrahousehold Resource Allocation: Policy Issues and Research Methods. February 1992.

"Effects of Women's Economic Activities on Household Expenditure Patterns in the Dominican Republic", Association of Women in Development Annual Meeting, Washington DC, October 1989.

"Reaching the Target Group with Food Subsidies", Workshop on Targeted Consumer Food Subsidies and the Role of the U.S. Food Aid Programming in Africa, USAID/FVA/PPM, Washington DC, November 1989.

"Distributional Impacts of Food Consumption Patterns in Mali", Seminar on Food Security Policy and the Competitiveness of Agriculture in the Sahel, USAID/Africa Bureau, Washington DC, September 1988.

"Determinants of Caloric and Protein Adequacy in the Dominican Republic". American Public Health Association Annual Meeting, Boston, November 1988.

#### INTERNATIONAL EXPERIENCE

Pakistan, India, Thailand, the Philippines, Cameroon, Dominican Republic, Jamaica, Republic of Mali, Morocco, Mozambique, Honduras, Bangladesh, Bolivia, Ecuador, Peru, Brazil, Ethiopia, Malawi, Sierra Leone, Burkina Faso.

## PROFESSIONAL AFFILIATIONS

American Society for Nutritional Sciences (now American Society for Nutrition, ASN), May 1997-present; Fellow, ASN

Global Nutrition Council, ASN 1997-present, Secretary/Treasurer, 2004-2016.

Associate Editor, Food and Nutrition Bulletin, 2015 - present

Editorial Board, Global Food Security, 2012 – 2014

Food Security Technical Advisory Group, Save the Children US, 2004-2006

Food Security Advisor, Counterpart International, March 2004-2006

Graduate Nutrition Education Committee, American Society for Nutrition, 2002-2006

Graduate and Professional Education Committee, American Society for Nutrition, 2009 - 2010

American Society for Clinical Nutrition, 1997-2006

Board of Directors, International Nutrition Foundation, Boston, Massachusetts, April 1982 – 2007, 2015 - present (Secretary, 1996-2004, 2006-2007).

Committee on International Nutrition, National Academy of Sciences, 1996-1997

Advisory Committee on Family Structure, Female Headship, and Poverty, Population Council, 1990-1994.

Committee on International Nutrition Programs, Food and Nutrition Board, National Academy of Sciences, December 1987 - December 1990.

Research Associate, International Food and Nutrition Program, Massachusetts Institute of Technology, Cambridge, Massachusetts, 1978 - 1989.

Editorial Board, Nutrition Planning, 1982 - 1987.

Editorial Board, Ecology of Food and Nutrition, 1992

# Beatrice Lorge Rogers - Curriculum Vitae LANGUAGES

Fluent spoken and written French and Spanish

#### PUBLICATIONS: PEER REVIEWED AND ACADEMIC PRESS

Hannah J. Koehn, Shenglin Zheng, Robert F. Houser, Corey O'Hara, Beatrice Lorge Rogers
Remuneration systems of community health workers in India and promoted maternal health outcomes: a cross-sectional study

BMC Health Services Research volume 20, Article number: 48, 2020

Ye Shen, Ilana R. Cliffer, Devika J. Suri, Breanne K. Langlois, Stephen A. Vosti, Patrick Webb, Beatrice L. Rogers

Impact of stakeholder perspectives on cost-effectiveness estimates of four specialized nutritious foods for preventing stunting and wasting in children 6–23 months in Burkina Faso. *Nutrition Journal* volume 19, Article number: 20 (2020)

Johanna Y. Andrews-Trevino, Patrick Webb, Gerald Shively, Beatrice Rogers, Kedar Baral, Dale Davis, Krishna Paudel, Ashish Pokharel, Robin Shrestha, Jia-Sheng Wang, Kathy S. Xue, Shibani Ghosh Dietary determinants of aflatoxin B<sub>1</sub>-lysine adduct in pregnant women consuming a rice-dominated diet in Nepal. *European Journal of Clinical Nutrition* **volume 74**, pages732–740 (2020)

Lindsey Ellis Green, MA, Ilana R. Cliffer, MPH, Devika J. Suri, MS, MPH,

Kristine R. Caiafa, MS, Beatrice L. Rogers, PhD, Patrick J. R. Webb, PhD on Behalf of the Food Aid Quality Review Project

Advancing Nutrition in the International Food Assistance Agenda: Progress and Future Directions Identified at the 2018 Food Assistance for Nutrition Evidence Summit. *Food and Nutrition Bulletin* 2020, Vol. 41(1) 8-17 https://doi.org/10.1177/0379572119871715

Shen, Ye, Ilana R. Cliffer, Devika J. Suri, Breanne K. Langlois, Stephen A. Vosti, Patrick Webb, and Beatrice L. Rogers.

"Impact of stakeholder perspectives on cost-effectiveness estimates of four specialized nutritious foods for preventing stunting and wasting in children 6–23 months in Burkina Faso." *Nutrition Journal* 19, no. 20 (2020). https://doi.org/10.1186/s12937-020-00535-x

Breanne K Langlois, Ilana R Cliffer, Laetitia Nikiema, Devika J Suri, Franck Garanet, Ye Shen, Augustin N Zeba, Shelley M Walton, Hermann B Lanou, Patrick Webb, Beatrice L Rogers

Factors that May Influence the Effectiveness of 4 Specialized Nutritious Foods in the Prevention of Stunting and Wasting in Children Aged 6–23 Months in Burkina Faso *Current Developments in Nutrition*, Volume 4, Issue 2, February 2020, nzaa002, https://doi.org/10.1093/cdn/nzaa002

Langlois, Breanne K., Ilana R. Cliffer, Laetitia Nikiema, Devika J. Suri, Franck Garanet, Ye Shen, Augustin N. Zeba, Shelley M. Walton, Hermann B. Lanou, Patrick Webb, and Beatrice L. Rogers.

"Factors that May Influence the Effectiveness of 4 Specialized Nutritious Foods in the Prevention of Stunting and Wasting in Children Aged 6–23 Months in Burkina Faso." *Current Developments in Nutrition* 4, No. 2 (February 2020). https://doi.org/10.1093/cdn/nzaa002

Cliffer, Ilana R., Laetitia Nikiema, Breanne K. Langlois, Augustin N. Zeba, Ye Shen, Hermann B. Lanou, Devika J. Suri, Franck Garanet, Kenneth Chui, Stephen Vosti, Shelley Walton, Irwin Rosenberg, Patrick Webb, and Beatrice L. Rogers.

"Cost-Effectiveness of 4 Specialized Nutritious Foods in the Prevention of Stunting and Wasting in Children Aged 6–23 Months in Burkina Faso: A Geographically Randomized Trial." *Current Developments in Nutrition* 4, No. 2 (February 2020). https://doi.org/10.1093/cdn/nzaa006

Laurie C Miller, Sumanta Neupane, Neena Joshi<sup>)</sup>, Mahendra Lohani, Beatrice L Rogers, Shailes Neupane, Shibani Ghosh, Patrick Webb

Multisectoral community development in Nepal has greater effects on child growth and diet than nutrition education alone. *Public Health Nutrition* **Volume 23, Issue 1** January 2020 , pp. 146-161 DOI: https://doi.org/10.1017/S136898001900260X

Courtney H Schnefke, Chrissie Thakwalakwa, Mary K Muth , John Phuka, Jennifer Coates, Beatrice Rogers, Brooke Colaiezzi, Winnie Bell. Valerie L Flax

Optimizing portion-size estimation aids: a formative evaluation in Malawi. *Public Health Nutrition* Volume 22, Issue 17 December 2019 , pp. 3127-3139

Valerie L Flax, Chrissie Thakwalakwa, Courtney H Schnefke, Heather Stobaugh, John C Phuka, Jennifer Coates, Beatrice Rogers, Winnie Bell, Brooke Colaiezzi, Mary K Muth

Validation of a digitally displayed photographic food portion-size estimation aid among women in urban and rural Malawi. *Public Health Nutrition* Volume 22, Issue 17 December 2019, pp. 3140-3150

Johanna Y Andrews-Trevino, Patrick Webb, Gerald Shively, Beatrice L Rogers, Kedar Baral, Dale Davis, Krishna Paudel, Ashish Pokharel, Robin Shrestha, Jia-Sheng Wang, Shibani Ghosh,

Relatively Low Maternal Aflatoxin Exposure Is Associated with Small-for-Gestational-Age but Not with Other Birth Outcomes in a Prospective Birth Cohort Study of Nepalese Infants, *The Journal of Nutrition*, Volume 149, Issue 10, October 2019, Pages 1818–1825, https://doi.org/10.1093/jn/nxz122

Akriti Singh, Isabel Potani, Stacy Griswold, Devika Suri, Breanne Langlois, Ye Shen, Shelley Walton, Kenneth Chui, Irwin Rosenberg, Beatrice Rogers

Lactulose: Mannitol Test as an Indicator of a Potential Modifier of the Effect of Specialized Nutritious Foods in the Treatment of Moderate Acute Malnutrition in Sierra Leone (P10-122-19) *Current Developments in Nutrition*, Volume 3, Issue Supplement\_1, June 2019, nzz034.P10-122-19, https://doi.org/10.1093/cdn/nzz034.P10-122-19

Devika Suri, Isabel Potani, Akriti Singh, Stacy Griswold, William Wong, Breanne Langlois, Ye Shen, Kenneth Chui, Shelley Walton, Irwin Rosenberg, Beatrice Rogers

Changes in Body Composition Using Deuterium Dilution Technique Among Young Children Receiving Specialized Nutritious Foods for Moderate Acute Malnutrition in Sierra Leone (P10-141-19) *Current Developments in Nutrition*, Volume 3, Issue Supplement\_1, June 2019, nzz034.P10-141-19, https://doi.org/10.1093/cdn/nzz034.P10-141-19

## Ilana Cliffer, William Masters, Beatrice Rogers

Displacement of Household Foods by Fortified Blended Flours versus Lipid-based Supplements in Complementary Feeding of Children Aged 6–23 Months in Burkina Faso (OR21-03-19) *Current Developments in Nutrition*, Volume 3, Issue Supplement\_1, June 2019, nzz034.OR21-03-19, <a href="https://doi.org/10.1093/cdn/nzz034.OR21-03-19">https://doi.org/10.1093/cdn/nzz034.OR21-03-19</a> 13 June 2019

Breanne Langlois, Stacy Griswold, Devika Suri, Ye Shen, Kenneth Chui, Shelley Walton, Mark Manary, Irwin Rosenberg, Patrick Webb, Beatrice Rogers

Comparative Effectiveness of Four Specialized Nutritious Food Products for Treatment of Moderate Acute Malnutrition in Sierra Leone. *Current Developments in Nutrition*, Volume 3, Issue Supplement\_1, June 2019, nzz034.P10-140-19, https://doi.org/10.1093/cdn/nzz034.P10-140-19

Ye Shen, Stacy Griswold, Breanne Langlois, Devika Suri, Stephen Vosti, Patrick Webb, Beatrice Rogers Cost and Cost-Effectiveness of Four Specialized Nutritious Foods for Treatment of Moderate Acute Malnutrition in Sierra Leone. *Current Developments in Nutrition*, Volume 3, Issue Supplement\_1, June 2019, nzz034.P10-142-19, https://doi.org/10.1093/cdn/nzz034.P10-142-19

Stacy Griswold, Breanne Langlois, Devika Suri, Ye Shen, Shelley Walton, Kenneth Chui, Beatrice Rogers Self-Reported Adherence to Ration Guidance During Preparation or Feeding of Four Specialized Foods May Not Predict Recovery from Moderate Acute Malnutrition (MAM) (P10-143-19) 
Current Developments in Nutrition, Volume 3, Issue Supplement\_1, June 2019, nzz034.P10-143-19, https://doi.org/10.1093/cdn/nzz034.P10-143-19

Kristine Caiafa, MS, RD, Kathryn G. Dewey, PhD, Kim F. Michaelsen, PhD, MD, Saskia de Pee, PhD, Steve Collins, MD, Beatrice Lorge Rogers, PhD, Tatyana El-Kour, MA, MS, RDN, FAND, Shelley Walton, MPH, RDN, Patrick Webb, PhD

Food Aid for Nutrition: Narrative Review of Major Research Topics Presented at a Scientific Symposium Held October 21, 2017, at the 21st International Congress of Nutrition in Buenos Aires, Argentina. *Food and Nutrition Bulletin*\_2019, Vol. 40(1) 111-123. https://doi.org/10.1177/0379572118817951

Kristine Caiafa, MS, RD, Kathryn G. Dewey, PhD, Kim F. Michaelsen, PhD, MD,

Saskia de Pee, PhD, Steve Collins, MD, Beatrice Lorge Rogers, PhD, Tatyana El-Kour, MA, MS, RDN, FAND, Shelley Walton, MPH, RDN, Patrick Webb, PhD

Food Aid for Nutrition: Narrative Review of Major Research Topics Presented at a Scientific Symposium Held October 21, 2017, at the 21<sup>st</sup>. *Food and Nutrition Bulletin*. First Published January 27, 2019 https://doi.org/10.1177/0379572118817951

Heather C Stobaugh, Beatrice L Rogers, Irwin H Rosenberg, Patrick Webb, Kenneth M Maleta, Mark J Manary, Indi Trehan

Children with Poor Linear Growth Are at Risk for Repeated Relapse to Wasting after Recovery from Moderate Acute Malnutrition. *The Journal of Nutrition*, Volume 148, Issue 6, 1 June 2018, Pages 974–979, https://doi.org/10.1093/jn/nxy033

Heather C. Stobaugh, Beatrice L. Rogers, Patrick Webb, Irwin H. Rosenberg, Chrissie Thakwalakwa, Kenneth M. Maleta, Indi Trehan and Mark J. Manary

Household-level factors associated with relapse following discharge from treatment for moderate acute malnutrition. *British Journal of Nutrition* Volume 119, Issue 9, pp. 1039-1046 Published online: 05 March 2018 S <a href="https://doi.org/10.1017/S0007114518000363">https://doi.org/10.1017/S0007114518000363</a>

Joachim Sackey, Fang Fang Zhang, Beatrice Rogers, Richmond Aryeetey & Christine Wanke
Food security and dietary diversity are associated with health-related quality of life after 6 months
of follow up among people living with HIV in Accra, Ghana. *AIDS Care* Volume 30 Issue 12 2018,
Pages 1567-1571 | https://doi.org/10.1080/09540121.2018.1500011

Jennifer Coates, Bryan N.Patenaude, Beatrice Lorge Rogers, Alemzewed Challa Roba, Yitbarek Kidane Woldetensay, Addisalem FikreTilahun, Kathryn L.Spielman

Intra-household nutrient inequity in rural Ethiopia. *Food Policy* Volume 81 December 2018, pages 82-94\_https://doi.org/10.1016/j.foodpol.2018.10.006

A.B.FinaretaL.C.MillerN.JoshicS.MahatocM.LohanidJ.DrozdowskyB.L.Rogerse

Longitudinal analysis of the intrahousehold distribution of foods in rural Nepal: Relative variability of child dietary quality across age and sex cohorts. *Food Policy* Volume 79, August 2018, pages 101-110. https://doi.org/10.1016/j.foodpol.2018.06.003

Courtney H Schnefke, Chrissie Thakwalakwa Kantukule, Mary K Muth, John Phuka, Jennifer Coates, Beatrice Rogers, Brooke Colaiezzi, Winnie Bell, and Valerie Flax

Formative Evaluation of Pictorial Methods for Portion Size Estimation in Malawi; Current Developments in Nutrition; Volume 2 Issue 11, November 2018

Bell, W; Coates JC; Rogers, BL; Bermudez, OI;

Getting the food list 'right': an approach for the development of nutrition-relevant food lists for household consumption and expenditure surveys. *Public Health Nutrition* Volume 22, Issue 2 November 5, 2018; https://doi.org/10.1017/S1368980018002847

Beatrice L. Rogers, Patrick Webb, Irwin H. Rosenberg, Chrissie Thakwalakwa, Kenneth M. Maleta, Indi Trehan, Mark J. Manary

Household-level factors associated with relapse following discharge from treatment for moderate acute malnutrition *British Journal of Nutrition*, Published online: 05 March 2018 https://doi.org/10.1017/S0007114518000363

Joachim Sackey, Fang Fang Zhang, Beatrice Rogers, Richmond Aryeetey & Christine Wanke Implementation of a nutrition assessment, counseling and support program and its association with body mass index among people living with HIV in Accra, Ghana, AIDS Care, published on line December 28, 2017 DOI: 10.1080/09540121.2017.1420137

Laurie C. Miller, Neena Joshi, Mahendra Lohani, Beatrice Rogers, Shubh Mahato, Shibani Ghosh, Patrick Webb

Women's education level amplifies the effects of a livelihoods-based intervention on household wealth, child diet, and child growth in rural Nepal. *International Journal for Equity in Health* 16:183, October 2017 https://doi.org/10.1186/s12939-017-0681-0

Rafael Pérez-Escamilla, Muriel B. Gubert, Beatrice Rogers, Amber Hromi-Fiedler
Food security measurement and governance: Assessment of the usefulness of diverse food insecurity indicators for policy makers. *Global Food Security 14*: September 2017 https://doi.org/10.1016/j.gfs.2017.06.003

Ilana Cliffer. Breanne Langlois, Devika Suri, Shelley Walton, Laetitia Ouedraogo, Augustin Zeba, , Hermann Lanou, Franck Garanet, Patrick Webb, Beatrice Rogers

Design and Baseline Characteristics of a Study Comparing Four Supplementary Foods in the Prevention of Stunting and Wasting Among Children 6–23 Months in Burkina Faso. *The FASEB Journal*. Published online April 1, 2017 (abstract #640.19)

Ye K Shen, Stacy Griswold, Devika Suri, Stephen A Vosti, Beatrice Rogers

Costing Methods for a Cluster-Randomized Cost-Effectiveness Trial Comparing the Performance of
Four Supplementary Foods in Treating Sierra Leonean Children with Moderate Acute Malnutrition
(MAM) The FASEB Journal published on line April 1, 2017 Abstract 786.55

Joachim Sackey, Fang Fang Zhang, Beatrice Rogers, Richmond Aryeetey, Christine Wanke Impact on depression and health-related quality of life among people living with HIV in Accra, Ghana. *The FASEB Journal*. Published online April 1, 2017, Abstract #312.2

Breanne Langlois, Devika Suri, Shelley Walton, Beatrice Rogers

Experiences of Beneficiary Caregivers in a Supplementary Feeding Program in Southern Malawi. *The FASEB Journal*. Published on line April 1, 2017, Abstract # 640.2

Johanna Yvonne Andrews Trevino, Shibani Ghosh, Beatrice Rogers, Gerald Shively, Dale Davis, Kedar Prasad Baral, Patrick Webb

Exploring Aflatoxin Prevention and Control Practices in Banke, Nepal. *The FASEB Journal*. Published on line April 1, 2017, Abstract # 639.42

Marion Min-Barron, Jennifer Coates, Shibani Ghosh, Beatrice Rogers, John Maluccio
Content Validity of the Abbreviated Women's Empowerment in Agriculture Index (A-WEAI) in
Ethiopia: A Mixed Methods Approach *The FASEB Journal*. Published on line April 1, 2017 Abstract #
786.36

Jennifer Coates, Winnie F.L. Bell, Odilia I. Bermudez, Beatrice L. Rogers

Getting the Food List "Right": Leveraging Household Consumption and Expenditure Surveys for Food
Security and Nutrition *The FASEB Journal*. Published on line April 1, 2017. Abstract # 786.56

Breanne K. Langlois, Devika J. Suri, Lauren Wilner, Shelley Marcus Walton, Kwan Ho Kenneth Chui, Kristine R. Caiafa, Beatrice Lorge Rogers

Self-report vs. direct measures for assessing corn soy blend porridge preparation and feeding behavior in a moderate acute malnutrition treatment program in southern Malawi. *Journal of Hunger and Environmental Nutrition* published on line November 2017 http://dx.doi.org/10.1080/19320248.2017.1374902

Jennifer Coates, Beatrice Lorge Rogers, Alexander Blau, Jacqueline Lauer, Alemzewed Roba Filling a dietary data gap? Validation of the adult male equivalent method of estimating individual nutrient intakes from household-level data in Ethiopia and Bangladesh. Food Policy vol. 72, October 2017 pp 27-42 https://doi.org/10.1016/j.foodpol.2017.08.010

Lauren Wilner, M.P.H.; Devika Suri, M.S., M.P.H.; Breanne K Langlois, M.P.H.; Shelley Walton, M.P.H.; Beatrice Rogers, Ph.D.

Effective delivery of social-behavioral change communication through a care group model in a supplementary feeding program *Journal of Health, Population and Nutrition*\_36:34, September 2017 https://doi.org/10.1186/s41043-017-0111-3

Amelia F. Darrouzet-Nardi<sup>a, ,</sup> Laurie C. Miller<sup>b</sup>, Neena Joshi<sup>c</sup>, Shubh Mahato<sup>c</sup>, Mahendra Lohani<sup>d</sup>, Beatrice L. Rogers<sup>b</sup> Child dietary quality in rural Nepal: Effectiveness of a community-level development intervention. *Food Policy* Volume 61, May 2016, Pages 185–197

Johanna Yvonne Andrews Chavez, Shibani Ghosh, Beatrice L. Rogers, Gerald Shively, Kedar Baral and Patrick Webb, Molds Attack Rice - But We Don't Know What To Do". A Qualitative Study of Farming Families' Perceptions of Food Safety in Banke, Nepal. *FASEB Journal* April 2016. 30 no. 1 Supplement 891.10

Breanne Langlois and Beatrice Rogers,

A Tale of Two Measures: Self-Report and Lab-Assessed Values in Amount of Oil Added to CSB Porridge Prepared by Caregivers of Children with Moderate Acute Malnutrition in Southern Malawi
April 2016 The FASEB Journal vol. 30 no. 1 Supplement1149.17

- Beatrice Lorge Rogers Curriculum Vitae
- Joachim Sackey, Richmond Aryeetey, Fang Fang Zhang, Beatrice Rogers and Christine Wanke
  Household Food Insecurity but not participation in a Nutrition Assessment and Counselling Support (NACS)
  program is significantly associated with current BMI in People Living with HIV/AIDS (PLWHA) in the Greater
  Accra Region of Ghana. *The FASEB Journal* April 2016 vol 30 no 1 Supplement 1b409
- Jennifer Coates, Beatrice Rogers, Alexander Blau and Jacqueline Lauer,
  Filling a dietary data gap? Estimating individual nutrient intakes from household-level data in Ethiopia and
  Bangladesh April 2016 The FASEB Journal April 2016 vol. 30 no. 1 Supplement 669.17
- Jamie L. Fierstein, Misha Eliasziw, Beatrice Lorge Rogers, Janet E. Forrester

  Nonnative Cattle Ownership, Diet, and Child Height-for-Age: Evidence from the 2011 Uganda Demographic and Health Survey. *The American Journal of Tropical Medicine and Hygiene*, Volume 96, Issue 1, Jan 2017, p. 74 82

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  Program changes are effective and cost-effective in increasing the amount of oil used in preparing corn soy blend porridge for treatment of moderate acute malnutrition in Malawi. *Maternal Child Nutrition*. 2017 e12393. doi: 10.1111/mcn.12393.
- Laurie C. Miller, Neena Joshi, Mahendra Lohani, Rupa Singh, Nisha Bhatta, Beatrice Rogers, Jeffrey K. Griffiths, Shibani Ghosh, Shubh Mahato, Padma Singh, and Patrick Webb

Head growth of undernourished children in rural Nepal: association with demographics, health and diet. Paediatrics and International Child Health Vol. 36, Issue 2, 2016

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