CURRICULUM VITAE

Benjamin Thomas Crookston

CONTACT INFORMATION

Work: Brigham Young University

Department of Public Health 2138 Life Sciences Building

Provo, UT 84602 (801) 422-3143

benjamin_crookston@byu.edu

EDUCATION

2006-2009 University of Utah

Salt Lake City, Utah

Doctor of Philosophy, Public Health

2004-2006 Brigham Young University

Provo, Utah

Master of Public Health

1999-2003 Brigham Young University

Provo, Utah

Bachelor of Science, Zoology

ACADEMIC APPOINTMENTS

2022-Present Professor

Department of Public Health Brigham Young University

Provo, Utah

2021-Present Associate Chair

Department of Public Health Brigham Young University

Provo, Utah

2017-2022 Associate Professor

Department of Public Health Brigham Young University

Provo, Utah

2017-2021 MPH Program Director

Department of Public Health Brigham Young University

Provo, Utah

2011-2017 Assistant Professor

Department of Public Health Brigham Young University

Provo, Utah

2010-2011 Assistant Professor

Department of Family and Preventive Medicine

University of Utah Salt Lake City, Utah

2007-2011 Part-time Faculty

Department of Public Health Brigham Young University

Provo, Utah

2009-2010 Visiting Instructor

Department of Family and Preventive Medicine

University of Utah Salt Lake City, Utah

2007-2009 Research Associate

Department of Family and Preventive Medicine

University of Utah Salt Lake City, Utah

OTHER PROFESSIONAL EXPERIENCE

2005-Present Consultant, Freedom From Hunger / Grameen Foundation

Davis, CA / Washington, DC

2014-Present Consultant, Bountiful Children's Foundation

Provo, UT

2017-Present Consultant, IMA World Health

Washington, DC

2012 Consultant and Facilitator, Helen Keller International-Save the Children

Suaahara nutrition program workshop, "Analyzing, Understanding, and

Using Data to Improve Programs"

Kathmandu, Nepal

2006-2011 Consultant, Cape Town Hygiene Promotion Partnership

Cape Town, South Africa

2008-2010 Consultant, One Heart Worldwide

San Francisco, CA

TEACHING ASSIGNMENTS

Brigham Young University:

HLTH 434 RESEARCH & EVALUATION METHODS

Course Designer and Instructor

Winter 2020, Winter 2019, Winter 2018, Fall 2017, Winter 2017, Fall 2016, Spring 2016, Winter 2016, Winter 2015, Winter 2014, Winter 2013

HLTH 439 PROGRAM PLANNING & EVALUATION

Course Designer and Instructor

Fall 2015, Summer 2015, Winter 2015, Winter 2012, Fall 2011

HLTH 480 INTERNATIONAL HEALTH

Course Designer and Instructor

Winter 2022, Fall 2021, Spring 2021, Winter 2021, Fall 2020, Winter 2020, Fall 2019, Fall 2018, Summer 2018, Winter 2018, Winter 2017, Fall 2017, Summer 2017, Winter 2017, Fall 2016, Winter 2016, Fall 2015, Winter 2015, Fall 2014, Winter 2014, Fall 2013, Spring 2013, Winter 2013, Fall 2012, Winter 2012, Fall 2011, Winter 2011, Fall 2010, Winter 2010, Fall 2009, Winter 2009, Fall 2008, Summer 2008, Winter 2008, Fall 2007

HLTH 600 FOUNDATIONS OF PUBLIC HEALTH

Course Designer and Instructor

Fall 2021, Fall 2020, Fall 2019, Fall 2018

HLTH 618 SURVEY AND RESEARCH METHODS

Course Designer and Instructor

Winter 2007

HLTH 635 INTERNATIONAL HEALTH PRACTICE

Course Designer and Instructor

Fall 2017, Fall 2016, Fall 2015, Fall 2014, Fall 2013, Fall 2012

HLTH 690 MASTERS PUBLIC HEALTH CAPSTON

Course Designer and Instructor

Fall 2021, Fall 2020, Fall 2019, Fall 2018

IAS 220 INTRODUCTION TO DEVELOPMENT STUDIES

Course Designer and Instructor

Winter 2022, Winter 2021

EUROPE PUBLIC HEALTH STUDY ABROAD

Summer 2019, Summer 2018, Summer 2017, Summer 2016

University of Utah:

FP MD 4500 PUBLIC HEALTH: A GLOBAL PERSPECTIVE

Course Designer and Instructor Fall 2010, Fall 2009, Fall 2008

FP MD 5530/6530 GLOBAL HEALTH

Course Designer and Instructor

Spring 2011, Spring 2010, Spring 2009, Spring 2008

FP MD 6101 INTRODUCTION TO SAS PROGRAMMING

Course Designer and Instructor

Fall 2008

FP MD 6500 INTRODUCTION TO PUBLIC HEALTH

Course Designer and Instructor

Fall 2010, Fall 2009

FP MD 6531 INTERNATIONAL FIELD WORK IN PUBLIC HEALTH (GHANA)

Course Designer and Instructor

Summer 2010, Summer 2009

FP MD 6550 HEALTH PROGRAMS PLANNING AND IMPLEMENTATION

Course Designer and Instructor

Spring 2011, Spring 2010, Spring 2008

FP MD 7501 GRADUATE SEMINAR IN PUBLIC HEALTH

Course Designer and Instructor

Spring 2010, Fall 2009

GHANA PUBLIC HEALTH STUDY ABROAD

Summer 2011, Summer 2010, Summer 2009

GUEST LECTURES AND PANELS

IAS 220 Introduction to International Development Studies (Fall 2021, Winter 2021, Fall 2020,

Winter 2020, Fall 2019, Winter 2019, Fall 2018, Winter 2018, Fall 2017, Winter 2017, Fall 2016,

Winter 2016, Fall 2015, Fall 2014)

HLTH 100 Introduction to Public Health (Fall 2012, Fall 2011)

HLTH 600 Foundations of Public Health (Fall 2011)

HLTH 607 Public Health Administration (Fall 2012, Fall 2011)

International Education Week: Development Discussion Panel (2012)

UNIVERSITY COMMITTEES

University: Library and Scholarly Communications Scholarly Council (2021, 2020, 2019)

University: International Development Minor Committee of the Whole (2021-2013)

University: Africana Studies Minor Executive Committee (2021)

University: Africana Studies Minor Affiliated Faculty (2020, 2019)

University: YPrize Panel Expert (2016, 2015)

College of Life Sciences: ORCA Grant Reviewer (2012, 2011)

College of Life Sciences: Scholarship (2016-2013)

Department of Public Health: Graduate Curriculum [chair] (2021-2017)

Department of Public Health: MPH Admissions [chair] (2021-2017)

Department of Public Health: External Funding [chair] (2017) Department of Public Health: Search Committee (2021, 2020) Department of Public Health: Graduate Curriculum (2016-2012)

Department of Public Health: MPH Admissions (2011) Department of Public Health: Merit Pay (2019, 2016, 2011)

Department of Public Health: Awards (2014, 2012)

Department of Public Health: Undergraduate Curriculum (2012)

Department of Public Health: Scholarship [chair] (2013)

Department of Public Health: International Placement Committee [chair] (2016, 2015, 2014)

STUDENT COMMITTEES

Emma Lawyer, MPH (chair)

Fernando Bello, MPH (member)

Rachel Ricks, MPH (member)

Jenna Smith, MPH (chair), graduated 2021

Paola Donoso, MPH (chair), graduated 2021

Ryan Moffat, MPH (member), graduated 2021

Emily Grant, MPH (member), graduated 2020

Gina Dorsan, MPH (chair), graduated 2019

Lindsay Belvedere, MPH (member), graduated 2019

Heidi Kriser, MPH (member), graduated 2019

Elizabeth Dunn, MPH (member), graduated 2018

Kaitana Dahle, MPH (chair), graduated 2018

Nicole Galbraith, MPH (chair), graduated 2016

Kylee Snuffer, MPH (member), graduated 2016

Sadie Tengelsen, MPH (member), graduated 2016

Marisa Ellsworth, MPH (chair), graduated 2016

Amber Nordhagen, MPH (member), graduated 2016

Jeanette Johnson, MPH (member), graduated 2015

Brittany Neilson, MPH (chair), graduated 2014

Kira Anderson, MPH (member), graduated 2014

Aaron Meacham, PhD (member), graduated 2014

Mindy Steadman, MPH (member), graduated 2014

David Vance, MPH (chair), graduated 2014

Martha Maxwell, MPH (chair), graduated 2014

Stephen Manortey, PhD (member), graduated 2013

JaLeen Farrell, MPH (chair), graduated 2013

Yukiko Seino, MPH (member), graduated 2012

Morgan Hardy, Honors Thesis (advisor), graduated 2012

Katelyn Long, MSPH (member), graduated 2011

MEMBERSHIP IN PROFESSIONAL SOCIETIES

Society for Epidemiologic Research American Society for Nutrition Global Health Council

HONORS AND AWARDS

2011	Scholar, Great Basin Public Health Leadership Institute
2010	Outstanding Faculty in Public Health, University of Utah
2010	Honored Alumnus Award, Brigham Young University
2008	Director's Award, Public Health Program, University of Utah
2008	Delta Omega Honor Society, Alpha Theta Chapter, May 2008, American
	Public Health Association, University of Utah
2008	Jacalyn S. Leavitt Maternal and Child Health Scholarship in Public Health,
	University of Utah
2007	James Reading Biostatistics Scholarship in Public Health, University of Utah
2006	Minority Health Community Leader Award (task force member) given by the
	Office of Minority Health, United States Department of Health and Human
	Services
2006	Public Health Spirit Award, Brigham Young University
2005	Health Education Advocacy Summit Fellow, Brigham Young University

LEADERSHIP AND SERVICE

2014-present	Bountiful Children's Foundation Advisory Board
2019-present	LDS Charities Neonatal Health Advisory Board
2020-present	LDS Charities Child Nutrition Advisory Board
2012-2015	State Refugee Advisory Committee
2011-2012	Pediatric Global Health Certificate Advisory Committee, Department of
	Pediatrics, University of Utah
2010-2011	Global Health Certificate Advisory Committee Chair, Department of Family
	and Preventive Medicine, University of Utah
2007-2011	University of Utah Global Health Alliance Board
2008-2010	One Heart Worldwide Medical Advisory Board
2009-2010	Office of Global Health Executive Committee, Department of Family and
	Preventive Medicine, University of Utah
2008-2009	Brigham Young University Global Maternal and Child Health Conference
	Planning Committee
2008-2009	Office of Global Health Associate Director, Department of Family and
	Preventive Medicine, University of Utah
2008	Student/Housestaff Advisory Committee Chair, University of Utah

JOURNAL REVIEWER

American Journal of Clinical Nutrition Journal of Nutrition European Journal of Clinical Nutrition PLOS One

FIELD EXPERIENCE

Cambodia, Ecuador, Fort Apache Indian Reservation (Arizona, US), Ghana, Guatemala, India, Indonesia, Kenya, Mexico, Mongolia, Nepal, Paraguay, Peru, Philippines, Senegal, South Africa, Tanzania, Vietnam

RESEARCH INTERESTS

Nutritional Epidemiology

Early Childhood Growth and Development

Maternal and Child Health Epidemiology in Developing Countries

Infectious Disease Epidemiology

Microcredit and Health Monitoring and Evaluation

EXTERNAL FUNDING

Title: Applying New Evidence for Women's Empowerment

Source: International Food Policy Research Institute, Bill & Melinda Gates Foundation

Dates: 2021-2022

PI: Bobbi Gray, Grameen Foundation

Role: Consultant Type: Grant

Title: Food Safety and Preservation in Mongolia

Source: Deseret International Charities

Dates: 2019-2020

PI: Brad Taylor, Brigham Young University

Role: Co-Investigator

Type: Grant

<u>Title</u>: Gender, Agriculture, and Assets Project 2

Source: International Food Policy Research Institute, Bill & Melinda Gates Foundation

Dates: 2019-2021

PI: Bobbi Gray, Grameen Foundation

Role: Consultant Type: Grant

Title: Growth recovery, schooling and cognitive achievement: Evidence from four

cohorts

Source: National Institutes of Health

Dates: 2012-2016

PI: Kirk Dearden, Boston University

Role: Co-Investigator

Amount: \$1,363,892 (total grant)

Type: Grant

Title: Early Child Growth and Development in Four Countries: Young Lives

Source: Bill and Melinda Gates Foundation

Dates: 2011-2013

PI: Jere Behrman, University of Pennsylvania

Role: Co-Investigator

Amount: \$957,000 (total grant)

Type: Grant

Title: Team 1000+ Saving Brains: Economic Impacts of Poverty-Related Risk Factors

During the First 1000 Days for Cognitive Development and Human Capital

Source: Grand Challenges Canada

Dates: 2012-2014

PI: Jere Behrman, University of Pennsylvania

Role: Consultant

Amount: \$1,000,000 (total grant)

Type: Grant

Title: Impact of Multiple Micronutrient Supplement on Maternal and Child Health in

Rural Ghana

Source: Kirk Foundation

Dates: 2011

PI: Stephen Alder, University of Utah

Role: Co-Investigator Amount: \$570,000 Type: Grant

<u>Title</u>: Hyperphenylalaninemia in Cerebral Malaria in Tanzania

Source: National Institutes of Health

Dates: 2009-2011

PI: Don Granger, University of Utah

Role: Consultant Amount: \$406,429 Type: Grant

Title: Microfinance and Health Protection: Enhanced Impact on the Client Health and

Financial Status and Commercial Viability of Microfinance Institutions

Source: Bill and Melinda Gates Foundation

Dates: 2006-2010

PI: Christopher Dunford, Freedom From Hunger

Role: Consultant Amount: \$6,000,000 Type: Grant

Title: Advancing Women's and Adolescent Girls' Access to Resources and Influence in

Rural India

Source: Nike Foundation Dates: 2007-2010

PI: Bobbi Gray, Freedom From Hunger

Role: Co-Investigator Amount: \$460,000 Type: Grant

Title: Village Health Development – Barekuma Collaborative Community Development

Project, Ghana

Source: XanGo Goodness Foundation

Dates: July 1, 2008 - June 30, 2010 PI: Stephen Alder, University of Utah

Role: Co-Investigator Amount: \$245,000

Title: Improving Maternal and Child Health in rural Mexico and Nepal

Source: One Heart Worldwide
Dates: July 1, 2009 - June 30, 2010

Role: Consultant Amount: \$22,500 Type: Contract

<u>Title:</u> Hygiene Promotion and Reduction of Illness in Urban Families in Cape Town: A

Community Approach

Source: Reckitt Benckiser

Dates: 2005-2009

PI: Eugene Cole, Brigham Young University

Role: Co-Investigator Amount: \$1,600,000 Type: Grant

PUBLICATIONS

Peer-Reviewed Journal Publications:

Niedfeldt HJ, Sever TE, Smith R, Davis E, Mulokozi G, Torres S, Linehan M, Dobies KA, Hoj T, West J, Hall PC, **Crookston BT**. (2022). The Role of Men During Pregnancy: A Cross-Sectional Study of Perceptions and Beliefs of Primary Caregivers in Tanzania. <u>Journal of Family Issues</u>. 43(1), 3-19. doi/10.1177/0192513X21993189

Moffat R, Sayer A, Hawks M, DeCook K, Traub M, Linehan M, Dearden KA, Rachmi C, West JH, Crookston BT, Hall PH. (2021). Effect of a National Nutrition Communications Campaign on Stunting Awareness and Promotion of Exclusive Breastfeeding Behavior among Rural Indonesian Mothers. <u>Journal of Maternal and Child Health</u> 6(5), 612-625. doi.org/10.26911/thejmch.2021.06.05.11

- Hunt L, Norton A, Daines C, Friedbaum E, Topham D, Moffat R, Torres S, Linehan M, Jusrul H, Hall PH, Crookston BT, West JH. (2021). National Nutrition Communication Campaign in Indonesia: A Cross-Sectional Study of Factors Associated with Exposure. <u>Archives of Public Health</u> 79, 666. doi.org/10.1186/s13690-021-00697-y
- Chahalis E, McGhie J, Mulokozi G, Barnham S, Chappell C, Moser C, Linehan M, Torres S, Dearden KA, Hall PH, West JH, **Crookston BT**. (2021). Tanzanian men's engagement in household chores is associated with improved antenatal care seeking and maternal health. <u>BMC Pregnancy and Childbirth</u> 21, 666. doi.org/10.1186/s12884-021-04147-z
- Crookston BT, West JH, Davis SF. Hall PC, Seymour G, Gray BL. (2021). Understanding female and male empowerment in Burkina Faso using the project-level Women's Empowerment in Agriculture Index (pro-WEAI): a longitudinal study. BMC Women's Health 21, 230. doi.org/10.1186/s12905-021-01371-9

- Dearden KA, Bishwakarma R, Masau BT, Crookston BT, Mulokozi G. (2021). Health facility-based counselling and community outreach are associated with maternal dietary practices in a cross-sectional study from Tanzania. <u>BMC Nutrition</u>. 7, 45. doi.org/10.1186/s40795-021-00447-x
- Hall PC, Crookston BT, West JH, Linehan M, McGahey C, Wendo D. Abdi A. (2021). Systems Thinking and Water, Sanitation and Hygiene: Examples from Kenya's Afya Jijini Program. Health. 13, 694-704. Doi/10.4236/health.2021.137053.
- Belvedere L, Davis S, Gray B, **Crookston BT**. (2021). Improvements to Female Autonomy and Household Decision-Making Power from an Intervention Targeting Improved Food Security: A Gender-Based Analysis of the Rajasthan Nutrition Project. <u>Health</u>. 13, 188-203. Doi/10.4236/health.2021.132017.
- Niedfeldt H, Beckstead E, Chahalis E, Jensen M, Reher B, Torres S, Rachmi C, Jusril H, Hall C, West J, Crookston BT. (2021). Use of Technology to Access Health Information/Services and Subsequent Association with WASH (Water Access, Sanitation, and Hygiene) Knowledge and Behaviors Among Women with Children Under 2 Years of Age in Indonesia: Cross-sectional Study. JMIR Public Health Surveill. 7(1):e19349 doi/10.2196/19349
- Bennion N, Mulokozi G, Allen E, Fullmer M, Kleinhenz G, Dearden K, Linehan M, Torres S, West J, Crookston BT, Hall PC. (2021). Association between WASH-Related Behaviors and Knowledge with Childhood Diarrhea in Tanzania. International Journal of Environmental Research and Public Health. 18(9):4681. doi/10.3390/ijerph18094681
- Moffat RC, Yentes CT, **Crookston BT**, West JH. (2021). Patient Perceptions about Professional Dental Services during the COVID-19 Pandemic. <u>JDR Clinical and Translational Research</u>. 6(1): 15–23. Doi/10.1177/2380084420969116
- Weingarten SE, Dearden KA, Crookston BT, Penny ME, Behrman JR, Humphries DL. (2020). Are Household Expenditures on Food Groups Associated with Children's Future Heights in Ethiopia, India, Peru, and Vietnam? <u>International journal of environmental research and public health</u>. 17 (13), 4739.
- Hanson C, Allen E, Fullmer M, O'Brien R, Dearden K, Garn J, Novianti Rachmi C, Glenn J, West J, Crookston BT, Hall P. (2020). A National Communication Campaign in Indonesia Is Associated with Improved WASH-Related Knowledge and Behaviors in Indonesian Mothers. <u>International Journal of Environmental Research and Public Health</u>. 17 (10), 3727.
- Gamboa E, Broadbent E, Quintana N, Callaway S, Donoso P, Linehan M, Wibowo L, Santika O, West JH, Hall P, Crookston BT. (2020). Interpersonal communication campaign promoting knowledge, attitude, intention, and consumption of iron folic acid tablets and iron rich foods among pregnant Indonesian women. Asia Pacific Journal of Clinical Nutrition. 29 (3), 545.
- Starkweather C, Guarino A, Bennion N, Cottam M, McGhie J, Dearden KA, Santika O, Jusril H, Hall C, Crookston BT, Linehan M. (2020). An interpersonal nutrition campaign and maternal knowledge and childhood feeding practices: a case study from mothers in rural Indonesia. <a href="https://doi.org/10.1007/journal.org/10.1007/
- Wright GA, Olsen G, West JH, Crookston BT, Walsh T. (2020). Building Electric Bikes to Promote Student Interest in Public Health and Engineering. <u>Technology Engineering Teacher</u>, 79 (8), 7.

- Manzione L, Kriser H, Gamboa E, Hanson C, Mulokozi G, Mwaipape O, Hoj T, Linehan M, Torres S, Hall PC, West JH, **Crookston BT**. (2019). Maternal Employment Status and Minimum Meal Frequency in Children 6-23 Months in Tanzania. <u>International Journal of Environmental Research and Public Health</u>, 16 (7), 1137.
- Moxley V, Graul MF, Stoneking N, Hale C, Torres S, Dobies KA, Hoj TH, Crookston BT, Hall PC, West JH. (2019). Associations between media exposure and early childhood nutrition knowledge of female caregivers in Tanzania: a secondary analysis of survey data concerning factors related to childhood stunting. International Journal of Child Health and Nutrition, 8 (2) 43-49.
- Verdeja M, Thomas K, Dorsan G, Hawks M, Dearden K, Stroupe N, Hoj T, West J, Crookston BT, Ezekial M, Hall C. (2019). Water, sanitation, and hygiene factors associated with child illness in Tanzania. Health, 11 (6), 827-840.
- Alexander CC, Shrestha S, Tounkara M, Cooper S, Hunt L, Hoj T, Dearden K, Kezakubi, D, Atugonza V, West J, **Crookston BT**, Hall C. (2019). Media access is associated with knowledge of optimal water, sanitation and hygiene practices in Tanzania. <u>International Journal of Environmental Research and Public Health</u>, 16 (11), 1963.
- Chaney RA, Hall PC, Crowder AR, Crookston BT, West JH. (2019). Mountain Biker Attitudes and Perceptions of eMTBs (electric-mountain bikes). <u>Sport Sciences for Health</u>, 1-7.
- Garrett B, West JH, Crookston BT, Hall PC. (2019). Perceptions of body mass index as a valid indicator of weight status among adults in the United States. <u>Health</u>, 11(5), 578-591.
- Hall PC, Hoj T, Julian C, Wright G, Chaney R, Crookston BT, West JH. (2019). Pedal-assist mountain bikes: A pilot study comparison of the exercise response, perceptions, and beliefs of experienced mountain bikers. JMIR Formative Research, 3 (3), e13643.
- Crookston BT, Syafiq A, Benett C, Hasan I, Dearden K, Linehan M, Torres S, Hall C, West J. (2018). Increased maternal education and knowledge of nutrition and reductions in poverty are associated with dietary diversity and meal frequency in an observational study of Indonesian children. International Journal of Child Health & Nutrition. 7:132-138. https://doi.org/10.6000/1929-4247.2018.07.04.1
- Crookston BT, Gray B, Gash M, Aleotti V, Payne HE, Galbraith N. (2018) How do you know 'Resilience' when you see it? Characteristics of self-perceived household resilience among rural households in Burkina Faso. Journal of International Development. 30, 917-933.
- Kowalski A, Georgiadis A, Behrman JB, **Crookston BT**, Fernald L, Stein AD. (2018) Linear Growth through 12 Years is Weakly but Consistently Associated with Language and Math Achievement Scores at Age 12 Years in 4 Low- or Middle-Income Countries. <u>Journal of Nutrition</u>. 148, 1852-1859. https://doi.org/10.1093/jn/nxy191
- Belvedere L, Andreasen R, Smith R, Thomas K, Sever T, Syafiq A, Fikawati S, Hasan I, Torres S, Linehan M, Benett C, Dearden K, West J, Hall C, Crookston BT. (2018). Barriers to optimal breastfeeding in rural Indonesia. <u>Archives of Epidemiology</u>. 3. https://doi.org/10.29011/2577-2252.100024

- Davis S, Payne H, Hine C, Gray B, **Crookston BT**. (2018) Factors Associated with Accessing ICDS Services among Women in Rural Rajasthan, India. <u>Health</u>. 10, 1271. https://doi.org/10.4236/health.2018.1010098
- Haines A, Jones A, Kriser H, Dunn E, Graff T, Benett C, Hasan I, Linehan M, Syafiq A, Torres S, Dearden K, Hall C, West J, **Crookston BT**. (2018). Analysis of Rural Indonesian Mothers' Knowledge, Attitudes, and Beliefs Regarding Stunting. Medical Research Archives. 6: 1-13. https://doi.org/10.18103/mra.v6i11.1872
- Hall C, Syafiq A, Crookston BT, Bennett C, Hasan M, Linehan M, West J, Torres S, Dearden K. (2018). Addressing communications campaign development challenges to reduce stunting in Indonesia. <u>Health</u>. 10.
- Hall C, Bennett C, Crookston BT, Dearden K, Hasan M, Linehan M, Syafiq A, Torres S, West J. (2018). Maternal knowledge of stunting in rural Indonesia. <u>International Journal of Child Health and Nutrition</u>. 7:139-145. https://doi.org/10.6000/1929-4247.2018.07.04.2
- Hoj T, Bramwell J, Lister C, Grant E, **Crookston BT**, Hall C, West J. (2018). E-bikes and conventional bikes: A pilot study comparison of the health benefits, attitudes and beliefs. <u>JMIR Public Health and Surveillance</u>. https://doi.org/10.2196/10461 2.
- West J, Syafiq A, Crookston BT, Bennett C, Hasan I, Dearden K, Linehan M, Hall C, Torres S. (2018). Stunting-related knowledge: Exploring sources of and factors associated with accessing stunting-related knowledge among mothers in rural Indonesia. <u>Health</u>.
- Wilkinson J, Strickling K, Allsop Y, Gash M, Crookston BT. (2017) Factors Associated with Food Insecurity among Female Savings Group Participants in Burkina Faso. <u>Journal of Gender</u>, <u>Agriculture and Food Security</u>. 2, 1-18.
- Crookston BT, West, JH, Hall PC, Dahle KM, Heaton TL, Beck RN, Muralidharan C. (2017) Mental and Emotional Self-Help Technology Apps: Cross-Sectional Study of Theory, Technology, and Mental Health Behaviors. JMIR Mental Health.
- Dearden KA, Schott W, **Crookston BT**, Humphries DL, Penny ME, Behrman JR. (2017) Children with access to improved sanitation but not improved water are at lower risk of stunting compared to children without access: a cohort study in Ethiopia, India, Peru, and Vietnam. BMC Public Health. 17, 110.
- Humphries DL, Dearden KA, Crookston BT, Woldehanna T, Penny ME, Behrman JR. (2017)
 Household food group expenditure patterns are associated with child anthropometry at ages 5, 8 and 12 years in Ethiopia, India, Peru and Vietnam. <u>Economics & Human Biology</u>. 26, 30-41.
- Dearden KA, Brennan AT, Behrman JR, Schott W, Crookston BT, Humphries, Debbie L, Penny, Mary E, Fernald, Lia. (2017) Does household access to improved water and sanitation in infancy and childhood predict better vocabulary test performance in Ethiopian, Indian, Peruvian and Vietnamese cohort studies? BMJ Open. 7, e013201.
- Behrman JR, Schott W, Mani S, **Crookston BT**, Dearden K, Duc LT, Fernald LC, Stein AD. (2017) Intergenerational Transmission of Poverty and Inequality: Young Lives. <u>Economic Development and Cultural Change</u>. 65.

- West JH, Belvedere LM, Andreasen R, Frandsen C, Hall PC, **Crookston BT**. (2017) Controlling your "App" etite: how diet and nutrition-related mobile apps lead to behavior change. <u>JMIR mHealth</u> and uHealth.
- Hoj TH, Covey EL, Jones AC, Haines AC, Hall PC, **Crookston BT**, West JH. (2017) How Do Apps Work? An Analysis of Physical Activity App Users' Perceptions of Behavior Change Mechanisms. JMIR mHealth and uHealth.
- Reynolds SA, Andersen C, Behrman JR, Singh A, Stein AD, Benny L, **Crookston BT**, Cueto S, Dearden KA, Georgiadis A. (2017) Disparities in children's vocabulary and height in relation to household wealth and parental schooling: A longitudinal study in four low-and middle-income countries. <u>SSM-Population Health</u>. 3, 767-786.
- Andersen CT, Stein AD, Reynolds SA, Behrman JR, Crookston BT, Dearden K, Penny ME, Schott W, Fernald LC. (2016) Stunting in infancy is associated with decreased risk of high body mass index-for-age at 8 and 12 years. <u>Journal of Nutrition</u>.
- Heaton T, **Crookston B**, Pierce H, Amoateng AY. (2016) Social inequality and children's health in Africa: a cross sectional study. <u>International Journal for Equity in Health</u>. 15, 92.
- Payne H, Gray B, Davis S, Hine C, Das A, Kabra M, Crookston BT. (2016) Factors associated with food insecurity among women and children in rural Rajasthan. <u>Journal of Gender, Agriculture, and Food Security</u>. 1, 23-39.
- Payne H, West JH, Crookston BT, Wilkinson J. (2016) Predictors of peer victimization in Peruvian adolescents. Journal of Child and Adolescent Behavior. 4, 287.
- Georgiadis A, Benny L, **Crookston BT**, Duc LT, Hermida P, Mani S, Woldehanna T, Stein AD, Behrman JB. (2016) Growth trajectories from conception through middle childhood and cognitive achievement at age 8 years: evidence from four low- and middle-income countries. Social Science and Medicine Population Health. 2, 43-54.
- Cueto S, Leon J, Miranda A, Dearden K, **Crookston BT**, Behrman JR. (2016) Does pre-school improve cognitive abilities among children with early-life stunting? A longitudinal study for Peru. International Journal of Educational Research. 102-114.
- West JH, Sloan AA, Ellsworth MA, Young DJ, Jenne N, Crookston BT, Hall PC. (2015) Pilot test of a bites-focused weight-loss intervention. <u>Advances in Obesity, Weight Management & Control</u>. 3, 40.
- Andersen CT, Reynolds SA, Behrman JR, Crookston BT, Dearden K, Escobal J, Mani S, Sanchez A, Stein AD, Fernald LC. (2015) Participation in the *Juntos* conditional cash transfer program in Peru is associated with changes in child anthropometric status but not language development or school achievement. Journal of Nutrition. 145, 2396-2405.
- Hall PC, Allsop Y, West JH, Crookston BT. (2015) Using Teacher Goal Boards to Promote Healthy Eating and Physical Activity among Elementary Students. <u>Health</u>. 7, 1448-1459.
- Lister C, Merrill R, Vance D, West JH, Hall PC, **Crookston BT**. (2015) Predictors of peer victimization among Peruvian adolescents in the Young Lives cohort. <u>International Journal of Adolescent Health and Medicine</u>. 27, 85-91.

- Humphries D, Dearden KA, Crookston BT, Fernald LC, Stein AD, Woldehanna T, Penny ME, Behrman JB. (2015). Cross-sectional and longitudinal associations between household food security and child anthropometry at ages 5 and 8 y in Ethiopia, India, Peru, and Vietnam. Journal of Nutrition. 210-229.
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