

AMBER PETERMAN

Research Fellow
Poverty, Health and Nutrition Division
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(Outpost: 11/2011 – 5/2012, IFPRI Kamapala, Uganda) 15 East Naguru Hill Rd.
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RESEARCH INTERESTS

Primary: Gender and development, maternal and child health policy, sub-Saharan Africa
Secondary: Human resource economics, program evaluation, human rights, conflict

EDUCATION

5/2009 Ph.D. Public Policy, University of North Carolina, Chapel Hill.
Dissertation: *Essays in maternal health and human rights: Evidence from sub-Saharan Africa*.
Adviser: Dr. Sudhanshu Handa.

12/2002 B.A. Economics, Minor: Asian Studies, University of California, San Diego.

8/2001 University of Pittsburgh, Study abroad: Semester at Sea.

PEER-REVIEWED JOURNAL PUBLICATIONS

Opuni-Akuamo M, **Peterman A** & D Bishai (2011). "Inequality in prime-age adult deaths in a high AIDS mortality setting: does the measure of economic status matter?" *Health Economics*, 20(11): 1298-1311.

Peterman A, Quisumbing AR, Behrman J & E Nkonya (2011). "Understanding the complexities surrounding gender differences in agricultural productivity in Nigeria and Uganda" *Journal of Development Studies*, 47(10): 1482-1509, Special Issue on Agriculture.

Peterman A, Palermo T & C Bredenkamp (2011). "Estimates and determinants of sexual violence against women in the Democratic Republic of the Congo" *American Journal of Public Health*, 101(6): 1060-1067.
[Research Brief: http://www.stonybrookmedicalcenter.org/system/files/INCS_Congo_Brief_r6%20%281%29.pdf].

Judge S, **Peterman A** & J Keesbury (2011). "Provider determinants of emergency contraceptive counseling and distribution in Kenya and Ethiopia" *Contraception*, 83(5): 486-490.

Peterman A (2011). "Women's property rights and gendered policies: Implications for women's long-term welfare in rural Tanzania." *Journal of Development Studies*, 47(1): 1-30, Special Section on Gender and Assets.
[Poppov Research Network Brief: <http://poppov.org/Portals/1/documents/papers/84.Peterman.pdf>].

Peterman A & K Johnson (2009). "Incontinence and trauma: sexual violence, female genital cutting and proxy measures of gynecological fistula." *Social Science & Medicine*, 68: 971- 979.

Handa S, **Peterman A**, Davis B & M Stampini (2009). "Opening up Pandora's box: The effect of gender targeting and conditionality on household spending behavior in Mexico's *Progresa* program." *World Development*, 37(6): 1129 - 1142.

Palermo T & **A Peterman** (2009). "Are female orphans at risk for early marriage, sexual debut and teen pregnancy? Evidence from sub-Saharan Africa." *Studies in Family Planning*, 40(2): 101-112 [Earlier version published as a UNICEF Eastern & Southern Africa Working Paper Series, Nairobi, Kenya].

Handa S & **A Peterman** (2007). "Child Health and School Enrollment: A Replication." *The Journal of Human Resources*, 42(4): 863-880.

PUBLISHED EDITORIALS AND COMMENTS

Palermo T & **A Peterman** (2011). "Undercounting, overcounting, and the longevity of flawed estimates: Statistics on sexual violence in conflict (forthcoming *Bulletin of the World Health Organization*)."

Peterman A, Palermo T & C Bredenkamp (2011). "Response to: Problems in Reporting Sexual Violence Prevalence" & "Response to Letter to the Editor by Linos and Kiwachi regarding Peterman et al. 2011" *American Journal of Public Health* 101(11): 2005.

Peterman A, Cohen D.K., Palermo T and A.H. Green. (2011). "War time rape: Why the Numbers Don't Mean What You Think They Do" *Foreign Affairs*, published online 8/1:
<http://www.foreignaffairs.com/articles/68008/amber-peterman-dara-kay-cohen-tia-palermo-and-amelia-hoover-gree/rape-reporting-during-war>

WORKING PAPERS & IN PROGRESS

Peterman A (2011). "Widowhood and asset inheritance in sub-Saharan Africa: Empirical evidence from 15 countries [Chronic Poverty Research Centre/Overseas Development Initiative Working Paper 183:
http://www.chronicpoverty.org/uploads/publication_files/WP183%20Peterman.pdf].

de Brauw A & **A Peterman** (2010). "Can conditional cash transfers improve maternal health care?: Evidence from El Salvador's *Comunidades Solidarias Rurales* [IFPRI Discussion Paper #01080:
<http://www.ifpri.org/sites/default/files/publications/ifridp01080.pdf>] (*under review*)."

Peterman A, Behrman J & AR Quisumbing (2010). "A review of empirical evidence on gender differences in non-land agricultural inputs, technology and services in developing countries" [IFPRI Discussion Paper #00975: <http://www.ifpri.org/publication/review-empirical-evidence-gender-differences>].

Handa S & **A Peterman** (2009). "Is there catch-up growth? Evidence from three continents (Second review invited at *Journal of Development Economics*)."

Peterman A, I-Heng Lee E, Palermo T & S-W Ng (2010). "Pregnancy in rural developing countries: Effects on women's labor-intensive activities in China, Mexico and Tanzania (*under review*)."

Palermo T, **Peterman A** & J. Bleck (2011). "Tip of the iceberg: Reporting and gender based violence in developing countries (*in progress*)."

Adelman S & **Peterman A** (2011). "Effects of conflict-related displacement on Fertility in Northern Uganda (*in progress*)."

Palermo T & **A Peterman** (2011). “Estimating bounds for external validity of existing estimates and questionnaire design effects for sexual violence reporting: A quasi-experimental design in Northern Uganda (*in progress*).”

EDITED BOOKS, BOOK CHAPTERS & TECHNICAL REPORTS

Quisumbing AR, Meinzen-Dick R, Behrman J, Peterman A, Rainey T and A Croppenstadt (Eds.) *Gender in agriculture: Closing the knowledge gap* (under review by Springer).

de Brauw A, Adato M, **Peterman A**, *et al.* (2010). “Evaluacion Externa del Programa Red Solidaria: Informe de Sostenibilidad del Programa”; (2009) “Informe de Impactos al tercera año: Evaluacion de Impacto Externa de la Comunidades Solidarias Rurales.” Technical Reports for the Government of El Salvador: IFPRI and FUSADES. http://www.fisdgob.gov.sv/novedades/publicaciones/doc_details/398-evaluacion-externa-comunidades-solidarias-rurales.html.

Peterman A (2009). “Prevalence and determinants of alcohol, tobacco and illicit drug use in Ukraine.” Technical report for the World Bank Human Development Unit, Europe and Central Asia Region.

Johnson K & **A Peterman** (2008). “Incontinence Data from the Demographic and Health Surveys: Comparative Analysis of a Proxy Measurement of Vaginal Fistula and Recommendations for Future Population-based Data Collection.” Technical report for USAID: Washington, D.C. <http://www.measuredhs.com/pubs/pdf/AS17/AS17.pdf>.

WORK EXPERIENCE (LAST 5 YEARS)

- IFPRI • Research Fellow (7/2011 – present) • Postdoctoral Research Fellow (7/2009 – 7/2011)
- Pilot of USAID Feed the Future (FtF) Women’s Empowerment in Agriculture Index for inclusion in cross-country FtF M&E frameworks (Uganda, Bangladesh and Guatemala) (2011 – present).
 - Gender and Agricultural Assets Program (GAAP). Joint initiative with the International Livestock Research Institute including 8 project studies to evaluate the impacts of agricultural development programming on gender inequalities, asset disparities and rural livelihoods in sub-Saharan Africa and Asia (lead work in Kenya/Tanzania on micro-irrigation technology and India on land titling and regularization) (2010 – present).
 - Fieldwork and impact evaluation of the World Food Program’s five country cash and voucher versus food aid (lead work in Ecuador focused on Colombian refugees, Uganda focused on early childhood development and Yemen focused on seasonal safety nets) (2010 - present).
 - Fieldwork and impact evaluation of gender and access to land during resettlement from Internally Displaced Peoples Camps in Northern Uganda (2010 – present).
 - Analysis of secondary data on widowhood and asset inheritance in sub-Saharan Africa for the Chronic Poverty Research Centre’s program on the intergenerational transmission of poverty (2010).
 - Contribution of two papers to the FAO State of Food and Agriculture 2010 focused on Gender and Agriculture (2009).
 - Field work and impact evaluation of El Salvador’s conditional cash transfer program *Comunidades Solidarias Rurales* (formerly *Red Solidaria*), maternal and child health components (2009 - 2010).

World Bank • Short Term Consultant (3/2009 - 5/2009)

- Europe and Central Asia Human Development Unit, reporting to Dr. Rekha Menon.
- Analysis of socio-economic determinants of substance use (alcohol, tobacco and illicit drugs) in Ukraine using the Demographic and Health Survey.
- Preparation and writing of technical report targeted toward policy makers and journalists.

Short Term Consultant (6/2008 - 11/2008)

- Development Research Group, reporting to Dr. Kathleen Beegle.
- Coordinated collection of household survey and HIV biomarker data in Salima, Malawi as part of a longitudinal study to understand marriage transitions, socio-economic status and HIV risk among adolescents.
- Questionnaire and data application development, piloting, staff training, data cleaning, management of 30 plus staff field team.

Macro International • Consultant (9/2007 - 12/2007)

- Demographic and Health Surveys, reporting to Dr. Kiersten Johnson.
- Conceptualized and analyzed cross-country data from eight countries on incontinence as a proxy measure for gynecological fistula.
- Prepared technical report for USAID on determinants of fistula, research strategies and preventive measures.

Population Council • Assistant Project Officer (5/2007 - 7/2007)

- Safe Motherhood Unit in Nairobi, Kenya, reporting to Charlotte Warren.
- Program evaluation, monitoring and implementation of family planning, emergency contraceptive and postpartum care projects.
- Data analysis, report writing, conduct trainings, liaison with stakeholders and ministry officials.

University of North Carolina at Chapel Hill • Research Assistant (8/2005 - 5/2007)

- Department of Public Policy, reporting to Dr. Sudhanshu Handa.
- Supervision of household survey data collection for an evaluation of postpartum nutrition intervention 'sprinkles' for women and infants in Georgetown, Guyana (summer 2005).
- Development of targeting formula for the government of Jamaica's Program for Appropriate Health Technology (PATH).

FUNDED RESEARCH, FELLOWSHIPS, GRANTS & AWARDS

Resettlement, Investment and Gender Dimensions of Land Rights: Research on Challenges and Opportunities in Uganda. Co-Principal Investigator with Daniel Gilligan. Wellspring Advisors. 2010-2012. For primary data collection and analysis (approx. \$350,000).

Evaluating the Impacts of Agricultural Development Programming on Gender Inequalities, Asset Disparities, and Rural Livelihoods. Co-Investigator. Bill and Melinda Gates Foundation. 2010 – 2013. For primary data collection and analysis (approx. \$3 million).

Widowhood and asset inheritance in sub-Saharan Africa. Principal Investigator. Chronic Poverty Research Center (CPRC) and the Overseas Development Institute (ODI). 2010. For analysis of secondary data (approx. £8,500).

Graduate Tuition Incentive Scholarship. Graduate School of Arts and Sciences. UNC-CH. 2008-2009: For tuition (approx. \$1,200 per semester, 2 semesters).

Dissertation Fellowship in Reproductive Health and Economic Development. Population Reference Bureau and William and Flora Hewlett Foundation. 2007-2009: For dissertation completion (\$20,000 per year, 2 years).

UNC Tuition Scholarship and Assistantship, Department of Public Policy. UNC-CH, 2004-2007: For tuition remission and health insurance (approx. \$2,000 per semester, 6 semesters).

Scholar of Tomorrow, Global Studies Fellowship: Graduate School of Arts and Sciences. UNC-CH. 2004-2005: For graduate tuition support (\$2,500 per semester, 2 semesters).

PAPER & POSTER PRESENTATIONS (LAST 5 YEARS)

- 2011** Landesa seminar. Invited presentation: Seattle, WA. • Brookings African Growth Forum. Paper presentation (by co-author), Washington D.C. • Population Association of America (PAA). Two paper presentations, Washington D.C.
- 2010** CPRC and ODI Roundtable on intergenerational transmission of poverty. Invited presentation: London, UK • Repositioning Participatory Research and Gender Analysis workshop. Invited presentation: Cali, Columbia • Population Association of America (PAA). Poster presentation: Dallas, TX.
- 2009** FAO State of Food and Agriculture Workshop 2010. Invited paper presentation: Rome, Italy • 10th Annual Women's Health Research Day (WHRD). Poster presentation: UNC-CH • International Food Policy Research Institute (IFPRI). Invited paper presentation, research seminar: Washington, D.C.
- 2008** American Public Health Association (APHA) Annual Conference. Poster presentation: San Diego, CA • 9th Annual Women's Health Research Day (WHRD). Poster presentation: UNC-CH.
- 2007** 2nd Annual Hewlett Foundation and PRB Research Conference on Population Impacts on Economic Development. Invited paper presentation: Arusha, Tanzania • Union for African Population Studies (UAPS). Paper presentation: Arusha, Tanzania • Association for Public Policy and Management (APPAM). Paper presentation and session organizer for 'Policies for Human Development in sub-Saharan Africa': Washington, D.C. • Population Association of America (PAA). Paper presentation: New York, NY.

SERVICE & VOLUNTEER ACTIVITIES

Referee: CPRC and ODI working paper series, *Food Policy*, IFPRI discussion paper series, *Journal of African Economics*, *Journal of Development Economics*, *Journal of Development Studies*, *Population Studies*, *Social Science & Medicine*, *Studies in Family Planning*.

Postdoctoral Research Fellow Representative. Co-coordinator of working group. IFPRI: 2010-2011.
Gender Task Force, IFPRI institutional and Consultative Group on Agricultural Research system-wide effort to integrate gender into research. Occasional member, IFPRI: 2009-present.
Student Representative, Faculty Search Committee. UNC-CH: 2006-2007, 2008-2009.
School of Public Health IFC Soup Kitchen: Coordinator. UNC-CH: 2006-2008.
Student Representative, Ph.D. Admissions Committee. UNC-CH: 2005-2006.
HIV and Public Health Intern: Child Family Health International: Durban, South Africa: 2006 (summer).

Women for Health, Progress and Development (WHEPD). Health Educator. Douala, Cameroon: 2004.
Micro-finance Intern. Initiative Development (ID). Grant Manager. Accra, Ghana: 2003.
Rotary Group Volunteer. Translator/Dental Assistant. Rio Dulce, Guatemala: 2003.

MEMBERSHIPS

Student Global Health Committee, School of Public Health, member. UNC-CH: 2005-2007.
Population Association of America, Student Member: 2006-2009.
Global Health Council, Associate Professional Member: 2006-2009.
Association of Public Policy Analysis and Management, Student Member: 2007-2009.
American Public Health Association, Student Member: 2008-2009.

PERSONAL

Research reviewed in: *New York Times, BBC, NPR Here and Now, Atlantic, Huffington Post, Washington Post, Newsweek, Jezebel, Reuters, Foreign Policy, Economist, CNN, ABC.*

Computer skills: STATA, Epi-Info, CS-pro, Pocket Survey.
Languages: English (native); Italian (excellent); Spanish (good).
Ethnicity: Japanese-American.
Citizenship: United States.

References available upon request