

Curriculum Vitae

Janine Barden-O'Fallon

Carolina Population Center
University of North Carolina at Chapel Hill
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Chapel Hill, NC 27516

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EDUCATION

PhD 2004 Maternal & Child Health, University of North Carolina at Chapel Hill, Chapel Hill, NC
MA Latin American Studies, University of Texas at Austin, Austin, TX
BA Hispanic Studies, Spanish, *cum laude*, St. Olaf College, Northfield, MN

PROFESSIONAL EXPERIENCE

2020-current Senior Technical Advisor for Population & Reproductive Health, Data for Impact (D4I) Associate Award 7200AA18LA00008, Carolina Population Center, University of North Carolina at Chapel Hill, Chapel Hill, NC

2014-current Clinical Assistant Professor, Maternal & Child Health Department, UNC Gillings School of Global Public Health, University of North Carolina at Chapel Hill, Chapel Hill, NC

2014-2020 Senior Technical Advisor for Population & Reproductive Health, MEASURE Evaluation Project, AID-OAA-L-14-00004, Carolina Population Center, University of North Carolina at Chapel Hill, Chapel Hill, NC

2009-2014 Project Director, MEASURE Evaluation PRH Associate Award, GHA-A-00-08-00003-00, Carolina Population Center, University of North Carolina at Chapel Hill, Chapel Hill, NC

2004-2009 Research Associate, MEASURE Evaluation Project, GPO-A-00-03-00003-00, Carolina Population Center, University of North Carolina at Chapel Hill, Chapel Hill, NC

2003 Principal Investigator, "Cultural Perceptions of Infertility in Mangochi, Malawi," Carolina Population Center, University of North Carolina at Chapel Hill, Chapel Hill, NC

GRANTS

2020-current Data for Impact (D4I)
Agency: United States Agency for International Development
Role: Senior Technical Advisor
Amount: \$4,525,000 (Direct)

2014-2020 MEASURE Evaluation Phase IV
Agency: United States Agency for International Development

J. Barden-O'Fallon
2023

Role: Senior Technical Advisor
Amount: \$5,026,900 (Direct)

2009-2014 MEASURE Evaluation Population & Reproductive Health Associate Award
Agency: United States Agency for International Development
Role: Project Director
Amount: \$4,568,000 (Direct)

2004-2009 MEASURE Evaluation Phase II
Agency: United States Agency for International Development
Role: Research Associate
Amount: \$1,500,000 (Direct)

MEMBERSHIPS

FP2030 Performance, Monitoring, and Evidence Working Group (2020-current)
International Union for the Scientific Study of Population, Paris, France (2009, 2013, 2017)
USAID/Bureau of Global Health M&E Working Group, Washington, D.C. (2009-2015)
American Evaluation Association, Fairhaven, MA (2012-2013)
American Public Health Association, 2001-2010
Population Association of America, 2000-2008

RESEARCH

Book Chapters

1. **Barden-O’Fallon J**, McCallum E. 2022. “Monitoring and evaluation of sexual and reproductive health programs.” Oxford Research Encyclopedia of Global Public Health; Amy Tsui, Andreea Creanga, Richard Adnu, Michael Mbizvo, and Xiaobin Wang, editors. Oxford University Press.
2. **Barden-O’Fallon J**, Brodish P, Barry MA. 2019. “Ebola-related complications for maternal, newborn and child health service delivery and utilization in Guinea.” Pregnant in the time of Ebola: Women and their children in the 2013-2015 West African Epidemic; David Schwartz, editor-in-chief. Springer Publications; 279-291.
3. **Barden-O’Fallon J**, Tsui A. 2008. “Infertility.” Encyclopedia of Public Health; Wilhelm Kirch, editor-in-chief. Springer Publications; 780-783.

Refereed Journal Articles

1. Hiruy H, **Barden-O’Fallon J**, Mitiku F, Millar L. 2023. Association of gender-related factors and household food security in southwest Oromia, Ethiopia: Evidence from a cross-sectoral study. *Agriculture & Food Security. In press.*

2. Millar E, Mitiku F, Hiruy H, **Barden-O'Fallon J**. 2023. Differences by age group in gender-related attitudes in Oromia, Ethiopia: Findings from a cross-sectional study of women of reproductive age. *African Journal of Reproductive Health*, 27(5s).
3. **Barden-O'Fallon J**, Ijdi R. 2023. Need for standardized measure of modern method availability: Assessment of indicators using health facility data from three country contexts. *Studies in Family Planning*. doi: 10.1111/sifp.12220
4. Speizer IS, Bremner J, Farid S, and the FP2020 Performance, Monitoring, and Evidence Working Group. 2022. Language and Measurement of Contraceptive Need and Making These Indicators More Meaningful for Measuring Fertility Intentions of Women and Girls. *Global Health: Science and Practice*. doi: 10.9745/GHSP-D-21-00450 (contributing author)
5. **Barden-O'Fallon J**, Speizer IS, Calhoun LM, Moumouni NA. 2021. Return to pregnancy after contraceptive discontinuation to become pregnant: A pooled analysis of West and East African populations. *Reproductive Health*. <https://doi.org/10.1186/s12978-021-01193-w>
6. Adamou B, **Barden-O'Fallon J**, Williams K, Selim A. 2020. Routine family planning data in the low- and middle-income country context: A synthesis of findings from 17 small research grants. *Global Health: Science and Practice*. doi: 10.9745/GHSP-D-20-00122
7. **Barden-O'Fallon J**, Mason J, Tluway E, Kwesigabo G, Kamanyi E. 2020. Counseling on injectable contraception and HIV risk: Evaluation of a pilot intervention in Tanzania. *PLOS One*. <https://doi.org/10.1371/journal.pone.0231070>
8. **Barden-O'Fallon J**, Evans S, Thakwalakwa C, Alfonso W, Jackson A. 2020. Evaluation of mainstreaming youth-friendly health in private clinics in Malawi. *BMC Health Services Research*, 20(79).
9. **Barden-O'Fallon J**, Traore A, Toukara M. 2020. Attitudes and opinions of young people in Mali on family planning, barriers to contraceptive use, and suggestions for programming. *African Journal of Reproductive Health*, 24(2):106-114. doi: 10.29063/ajrh2020/v24i2.10
10. Close M, **Barden-O'Fallon J**, Mejia C. 2019. Quality of family planning services in HIV integrated and non-integrated health facilities in Malawi and Tanzania. *Reproductive Health*, 16(suppl 1):58.
11. **Barden-O'Fallon J**, Speizer IS, Calhoun LM, Corroon M. 2018. Women's contraceptive discontinuation and switching behavior in urban Senegal, 2010-2015. *BMC Women's Health*, 18:35. doi: 10.1186/s12905-018-0529-9.
12. **Barden-O'Fallon J**. 2017. Availability of family planning services and quality of counseling by faith-based organizations: A three-country comparative analysis. *Reproductive Health*, 14:57. doi: 10.1186/s12978-017-0317-2.

13. **Barden-O'Fallon J**, Barry MA, Brodish P, Hazerjian J. 2015. Rapid assessment of Ebola-related implications for reproductive, maternal, newborn and child health service delivery and utilization in Guinea. *PLOS Currents Outbreaks*, Aug 4, 2015, Edition 1. doi: 10.1371/currents.outbreaks.0b0ba06009dd091bc39ddb3c6d7b0826.
14. Skiles MP, Cunningham M, Inglis A, Wilkes B, Hatch B, Bock A, **Barden-O'Fallon J**. 2015. The effect of access to contraceptive services on injectable use and demand for family planning in Malawi. *International Perspectives on Sexual and Reproductive Health*, 41(1): 20-30.
15. **Barden-O'Fallon J**, Speizer I, Calhoun L, Montana L, Nanda P. 2014. Understanding patterns of temporary method use among urban women from Uttar Pradesh, India. *BMC Public Health*, 14:1018.
16. **Barden-O'Fallon J**, Speizer I, Calix J, Rodriguez F. 2011. Contraceptive discontinuation among Honduran women who use reversible methods. *Studies in Family Planning*, 42(1): 11-20.
17. **Barden-O'Fallon J**, Speizer I. 2011. What differentiates method stoppers from switchers? Contraceptive discontinuation and switching among Honduran women. *International Perspectives on Sexual and Reproductive Health*, 37(1).
18. **Barden-O'Fallon J**, Speizer I. 2010. Indonesian couple's pregnancy ambivalence and contraceptive use. *International Perspectives on Sexual and Reproductive Health*; 36(1): 36-43.
19. Angeles G, Lance P, **Barden-O'Fallon J**, Islam N, Mahbub A, Nazem I. 2009. The 2005 census and mapping of slums in Bangladesh: design, select results, and application. *International Journal of Health Geographics*; 8:32.
20. Speizer I, Irani L, **Barden-O'Fallon J**, Levy J. 2009. Inconsistent fertility motivations and contraceptive use behaviors among women in Honduras. *Reproductive Health*; 6:19.
21. **Barden-O'Fallon J**, Speizer I, Rodriguez F, Cáliz J. 2009. Experience with side-effects among users of injectables, the IUD, and oral contraceptive pills in four urban areas of Honduras. *Health Care for Women International*; 30:475-483.
22. **Barden-O'Fallon J**, Speizer I, White J. 2008. Association between Contraceptive discontinuation and pregnancy intentions in Guatemala. *Pan American Journal of Public Health*; 23(6): 410-417.
23. **Barden-O'Fallon J**, Angeles G, Tsui AO. 2006. Imbalances in the health labour force: an assessment using data from three national health facility surveys. *Health Policy & Planning*; 21(2): 80-90.
24. **Barden-O'Fallon J**, Suchindran C, Tsui AO. 2006. Validating the self-reported fertility status of rural Malawian women. *American Journal of Human Biology*; 18(2): 214-218.

25. **Barden-O’Fallon J.** 2005. Associates of self-reported fertility status and infertility treatment-seeking in a rural district of Malawi. *Human Reproduction*; 20(8): 2229-2236.
26. **Barden-O’Fallon J.** 2005. Unmet fertility expectations and the perception of fertility problems in a Malawian village. *African Journal of Reproductive Health*; 9(2): 14-25.
27. **Barden-O’Fallon J,** deGraft-Johnson J, Bisika T, Sulzach S, Benson A, Tsui AO. 2004. Factors associated with HIV/AIDS knowledge and risk perception in rural Malawi. *AIDS & Behavior*; 8(2): 131-140.
28. **Barden-O’Fallon J,** Tsui AO, Adewuyi A. 2003. Social and proximate determinants of sexual activity in rural Nigeria. *Journal of Biosocial Science*; 35(4): 585-599.

Products of Engaged Scholarship

1. **Barden-O’Fallon J,** Adamou B, Bisgrove E. 2011- current. Development and maintenance of the Family Planning/Reproductive Health Indicators Database, at <https://www.data4impactproject.org/prh-family-planning-and-reproductive-health-indicators-database/>. Including input from 150 experts in the field of family planning and reproductive health. Between 2015 and 2019, the site received over 1.2 million visits.
2. FUTURES Project Theory of Change. 2021. (Activity lead) Development of a model showing how an integrated multisectoral project can effect change in FP/RH, economic livelihoods, improved agriculture, and conservation. A “Top 10” download for the Data for Impact project.

Peer-Reviewed Presentations at Professional Meetings

1. Simmons E, **Barden-O’Fallon J,** McNaughton-Reyes HL, Feyisetan B, Baker M. Group-based trajectory modeling for family planning outcomes. Annual Meeting of the Population Association of America, 2023, New Orleans, LA.
2. **Barden-O’Fallon J,** Ijdi R. What does it mean to have methods “available”? Consequences of including counseling and referrals in the assessment of method availability in Bangladesh. Oral flash presentation at International Conference on Family Planning, 2022, Pattaya City, Thailand.
3. **Barden-O’Fallon J,** Mitiku F, Kebede A, Millar L, Mutunga C, Selim A. M&E for population, health, and Environment (PHE): Challenges with measurement of integration. Poster at International Conference on Family Planning, 2022, Pattaya City, Thailand.
4. **Barden-O’Fallon J,** Close MA, Mejia C. Quality of family planning services in HIV integrated and non-integrated health facilities in Malawi and Tanzania. Poster presented at International Conference on Family Planning, 2018, Kigali, Rwanda.

5. Traore A, **Barden-O'Fallon J**, Soumahoro M, Garango M, Tounkara M, Sangare M, Kossi E, Watson-Grant S, Diakite S, Djenepo F. Use of evaluation results to improve implementation of Mali's national family planning campaign. Poster presented at International Conference on Family Planning, 2018, Kigali, Rwanda.
6. **Barden-O'Fallon J**, Speizer I, Calhoun L, Corroon M. Women's contraceptive discontinuation and switching behavior in urban Senegal. IUSSP International Population Conference, 2017, Cape Town, South Africa.
7. **Barden-O'Fallon J**, Schriver B. Assessment of family planning quality of care measurement tools and applications. International Conference on Family Planning, 2016, Nusa Dua, Indonesia.
8. **Barden-O'Fallon J**. Availability and quality of family planning services in Faith-Based Organizations: A three country analysis. International Conference on Family Planning, 2016, Nusa Dua, Indonesia.
9. **Barden-O'Fallon J**, Levy J, Curtis S, Speizer I. Evolution of family planning impact evaluation: New context and methodological considerations. International Conference on Family Planning, 2013, Addis Ababa, Ethiopia.
10. **Barden-O'Fallon J**, Speizer I, Montana L, Calhoun L, Nanda P. Understanding patterns of temporary method use among urban Indian women. IUSSP International Population Conference, 2013, Busan, South Korea.
11. **Barden-O'Fallon J**, Speizer I. What differentiates method switchers from discontinuers? An examination of characteristics between women who switched contraceptive methods and women who discontinued all methods. Annual Meetings of the American Public Health Association, 2010, Denver, CO.
12. **Barden-O'Fallon J**, Speizer I. An analysis of contraceptive discontinuation among female, reversible method users in urban Honduras. IUSSP International Population Conference, 2009, Marrakech, Morocco.
13. Speizer I, **Barden-O'Fallon J**, Irani L, Levy J. Ambivalent perceptions towards a prospective pregnancy among contraceptive users in Honduras. IUSSP International Population Conference, 2009, Marrakech, Morocco.
14. **Barden-O'Fallon J**, Speizer I. Couple's pregnancy ambivalence in Indonesia. Annual Meetings of the American Public Health Association, 2008, San Diego, CA.
15. Speizer I, **Barden-O'Fallon J**, Levy J, Cálix J, Rodriguez F. Motivations to avoid childbearing among contraceptive users in Honduras: Which women are ambivalent? Poster presented at Annual Meeting of the Population Association of America, 2008, New Orleans and European Population Conference, 2008, Barcelona, Spain.

16. **Barden-O'Fallon J**, Speizer I, White J. Association between Contraceptive Discontinuation and Pregnancy Intentions in Guatemala. Poster presented at Annual Meetings of the American Public Health Association, 2006, Boston, MA.
17. Paz Soldan V, Benson A, **Barden-O'Fallon J**, deGraft-Johnson J, Bisika T. Household food security and HIV/AIDS during famine in a rural district of Malawi. Poster presented at Annual Meetings of the Population Association of America, 2006, Los Angeles, CA.
18. **Barden-O'Fallon J**. Unmet fertility expectations and the perception of fertility problems in a Malawian village. Poster presented at Annual Meetings of the American Public Health Association, 2004, Washington D.C.
19. **Barden-O'Fallon J**. The influence of socio-demographic, behavioral, and physiological factors on perceptions of difficulty getting pregnant and infertility in Malawi. Annual Meetings of the Population Association of America, 2003, Minneapolis, MN.
20. **Barden-O'Fallon J**, deGraft-Johnson J, Bisika T, Sulzach S, Benson A, Tsui A. Factors associated with HIV/AIDS knowledge and risk perception in rural Malawi. Poster presented at Annual Meetings of the American Public Health Association, 2002, Philadelphia, PA.
21. **Barden-O'Fallon J**, Adewuyi A. 2002. Social and proximate determinants of sexual activity in rural Nigeria. Poster presented at Annual Meetings of the Population Association of America, 2002, Atlanta, GA.

Technical Reports and Other Non-Peer Reviewed

1. *Mitiku F, **Barden-O'Fallon J**, Hiruy H, Millar L, Gerbaba M. 2022. Evaluation of the FUTURES project: Baseline report. Chapel Hill, NC: Data for Impact.
2. ***Barden-O'Fallon J**, Idji R. 2021. Measurement of method choice: Assessment of method availability in Bangladesh. Chapel Hill, NC: Data for Impact.
3. *Plan d'analyse des données de planification familiale : Une évaluation des tendances de la PF pour le Mali. (Lead Author) 2020. Chapel Hill, NC: MEASURE Evaluation.
4. ***Barden-O'Fallon J**, Evans S. Assessing efforts to mainstream youth-friendly health services in Madagascar, Malawi, and Mali. 2020. Chapel Hill, NC: MEASURE Evaluation.
5. *Counseling on hormonal contraception and HIV risk: Evaluation of a pilot intervention in Tanzania. (Lead Author) 2019. Chapel Hill, NC: MEASURE Evaluation.
6. *Assessment of Mali's 2017 National Campaign for the Promotion of Family Planning. (Lead author) 2018. Chapel Hill, NC: MEASURE Evaluation.

7. ***Barden-O’Fallon J**, Reynolds Z. 2017. Measuring family planning service delivery: An assessment of selected indicators across implementing partners. Chapel Hill, NC: MEASURE Evaluation.
8. ***Barden-O’Fallon J**, Adamou B, Mejia C, Agala C. 2017. A review of family planning outcomes in integrated health programs and research recommendations. Chapel Hill, NC: MEASURE Evaluation.
9. *Assessment of Mali’s 2016 National Campaign for the Promotion of Family Planning. (Lead author) 2017. Chapel Hill, NC: MEASURE Evaluation.
10. ***Barden-O’Fallon J**, Bisgrove E. 2016. Monitoring and evaluation in family planning: Strengths, weaknesses, and future directions. Chapel Hill, NC: MEASURE Evaluation.
11. *Schriver B, **Barden-O’Fallon J**. 2016. Review of family planning quality of care measurement tools and applications. Chapel Hill, NC: MEASURE Evaluation.
12. ***Barden-O’Fallon J**, Mandal, M. 2014. Outcome monitoring for global health programs [working paper WP-14-153]. Chapel Hill, NC: MEASURE Evaluation.
13. *Reynolds Z, **Barden-O’Fallon J**, Speizer I. 2014. Women’s health in the Russian Federation: the Russia Longitudinal Monitoring Survey 2012 [working paper WP-14-146]. Chapel Hill, NC: MEASURE Evaluation.
14. ***Barden-O’Fallon J**. 2012. Implementation of maternal and child health outcome surveys using LQAS: Lessons learned from Kenya and Liberia. 2012 [fact sheet fs-12-73]. Chapel Hill, NC: MEASURE Evaluation.
15. ***Barden-O’Fallon J**, Reynolds Z, Speizer I. 2011. Women’s health in the Russian Federation: the Russia Longitudinal Monitoring Survey 2010 [working paper WP-11-121]. Chapel Hill, NC: MEASURE Evaluation.
16. ***Barden-O’Fallon J**, Speizer I, Cálix J, Rodriguez, F. 2008. Contraceptive discontinuation: A one-year follow-up study of female reversible method users in urban Honduras [Final Report]. Chapel Hill, NC: MEASURE Evaluation.
17. ***Barden-O’Fallon J**, Speizer I, Cálix J, Rodriguez, F. 2007. Characteristics of female reversible method users in four urban areas of Honduras: results from the baseline survey of the study of service quality, motivation for contraceptive use, and contraceptive discontinuation [Baseline Report]. Chapel Hill, NC: MEASURE Evaluation.
18. *Center for Social Research, Save the Children Federation USA, Malawi Ministry of Health and Population, MEASURE Evaluation. 2004. Avoiding unwanted pregnancy and sexually transmitted infections: A rural Malawi district study. Chapel Hill, NC: MEASURE Evaluation.

Invited Presentations

1. Simmons E and **Barden-O'Fallon, J.** Group based trajectory modeling for family planning outcomes. USAID, Office of Population & Reproductive Health, 2023, virtual.
2. **Barden-O'Fallon J.** Counseling on HC-HIV risk: Evaluation of a pilot intervention in Tanzania. Family Planning-Global Health Division Meeting, UNC School of Medicine, 2019, Chapel Hill, NC.
3. **Barden-O'Fallon J,** Adamou B and Reynolds H. Sustaining the impact: MEASURE Evaluation conversation on Population & Reproductive Health. USAID, Office of Population & Reproductive Health, 2019, Washington, DC.
4. **Barden-O'Fallon J** and Azim T. MEASURE Evaluation: Highlights and Lessons Learned. Global Consultation on Family Planning Service Statistics hosted by Track20 and FP2020, 2018, Washington, DC.
5. **Barden-O'Fallon J.** Measuring family planning service delivery: An assessment of selected indicators across implementing partners. USAID, Office of Population & Reproductive Health, 2017, Washington, DC.
6. **Barden-O'Fallon J.** M&E in global health programs. Institute of Global Health, Vanderbilt University, 2017, Nashville, TN.
7. **Barden-O'Fallon J.** Family planning service availability and quality of counseling by Faith-Based Organizations. USAID, Office of Population & Reproductive Health, 2016, Washington, DC.
8. **Barden-O'Fallon J.** Capacity building initiatives in monitoring, evaluation, and research. USAID, Office of Population & Reproductive Health, 2013, Washington, DC.
9. **Barden-O'Fallon J.** PMP quality assessment checklist. USAID, Office of Population & Reproductive Health, 2012, Washington, DC.
10. **Barden-O'Fallon J.** Contraceptive discontinuation, switching and stopping among Honduran women. USAID, Office of Population & Reproductive Health, 2011, Washington, DC.

TEACHING & ADVISING

Courses

Research Internship, UNC Gillings School of Global Public Health, Department of Maternal & Child Health, Fall 2022 (1 student)

Introduction to Monitoring & Evaluation of Global Maternal and Child Health Programs, UNC Gillings School of Global Public Health, Department of Maternal & Child Health, Fall 2014 (28 students), Fall

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2015 (27 students), Fall 2016 (27 students), Fall 2017 (30 students), Spring 2019 (25 students), Spring 2020 (25 students), Spring 2021 (48 students).

Workshop on Statistical Analysis of Health and HIV Data, Ministry of Health/GRZ, MEASURE Evaluation, and USAID/Zambia, 13-24 June 2016, Lusaka, Zambia and 12-30 September 2016, Chapel Hill, NC.

Advising

Doctoral Advisor: (1) 2022-current, (1) 2017-2021

Doctoral Committee Member: (1) 2016-17

Co-Supervisor, Master's Thesis, University of Dhaka: (1) 2023

Co-Supervisor, Master's Thesis, Jimma University: (2) 2022

Master's Mentor/Advisor: (2) 2022- current, (2) 2021-2023, (2) 2020-22, (1) 2019-21, (2) 2018-2019, (1) 2017-2019

First Reader, Master's Thesis: (1) 2019, (1) 2015

Second Reader, Master's Thesis: (1) 2019, (2) 2018, (1) 2017, (2) 2016, (1) 2013, (1) 2010

Master's Practicum Preceptor: (1) 2009, (1) 2011

SERVICE AND ENGAGED ACTIVITIES

Member, MPH Admissions and Awards Committee, Maternal, Child & Family Health Concentration, 2021-current

Member, International Steering Committee and Scientific sub-Committee, International Conference on Family Planning, 2014-current

Member, UNC Lifetime Mentorship Award Committee, 2021

Grant Reviewer for Stars in Global Health, Grand Challenges Canada, Canadian Institutes of Health Research, 2019

Abstract Reviewer, International Conference on Family Planning, 2009, 2011, 2013, 2015, 2018

Session co-Moderator, "Innovations in monitoring tools." International Conference on Family Planning, 2016, Nusa Dua, Indonesia.

Invited Participant, Global meeting on accelerating access to post-partum family planning, Chiang-Mai, Thailand, 2015.

Session Organizer and Chair, (1) "Evaluation of family planning programs: updates and innovations" and (2) "Evaluation of reproductive health programs: updates and innovations." IUSSP International Population Conference, 2013, Busan, South Korea.

Panel Moderator, Achieving equity in family planning: getting beyond the rhetoric. International Conference on Family Planning, 2011, Dakar, Senegal.

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Roundtable Discussion Leader, “Family Planning Evaluation Research.” International Conference on Family Planning, 2009, Kampala, Uganda.