# KATHERINE TUMLINSON, PhD

ADDRESS Department of Maternal and Child Health

University of North Carolina at Chapel Hill

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Chapel Hill, NC 27599

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**EDUCATION** 

2014 PhD, Epidemiology

University of North Carolina at Chapel Hill

Dissertation: Measuring the quality of family planning service delivery in

urban Kenya

Advisor: Dr. Brian Pence

2007 MA, International Development

**Brandeis University** 

Thesis: Assessing the impact of quality on family planning services in Peru

Advisor: Dr. Susan Holcombe

1997 **BA, Economics** 

Concentration in Women's Studies

Furman University

Senior Thesis: Determinants of the gender median income gap in the US

labor force

Academic Honors: Omnicron Delta Kappa, Senior Honor

PROFESSIONAL EXPERIENCE

**Assistant Professor** Department of Maternal and Child Health 9/1/2017 – present University of North Carolina at Chapel Hill

Faculty Fellow Carolina Population Center

9/1/2017 – present University of North Carolina at Chapel Hill

Postdoctoral Scholar Carolina Population Center

2016 – 2017 University of North Carolina at Chapel Hill

**Postdoctoral Affiliate** Center for Health and Wellbeing, Global Health Program

2016 – 2016 Princeton University

Postdoctoral Research Fellow Office of Population Research

2014 – 2016 Princeton University

**Pre-doctoral Trainee** Carolina Population Center

2009 – 2014 University of North Carolina at Chapel Hill

**Research Associate** Behavioral and Biomedical Research Department

2009 – 2010 Family Health International

**Technical Officer** Applied Research Department 2007 – 2009 Family Health International

**Graduate Intern** Peru Office

2006 – 2007 Pathfinder International

**Teen Clinic Coordinator** Planned Paren

1998 - 2002

Planned Parenthood of North Central Florida

**Program Assistant** 

1997 - 1998

The Women's Research and Education Institute

## HONORS AND AWARDS

2016-2018	Fellow, Cambridge Reproductive Health Consultants
2015	Berton H. Kaplan Award for best student publication, UNC Department of Epidemiology
2015	Department nominee, UNC Distinguished Dissertation Award, Social Sciences
2014-2016	NRSA Institutional Training Grant, Postdoctoral Fellow, Princeton University
2013	Student Travel Award, UNC Department of Epidemiology
2013	Student Transportation Award, UNC Graduate School
2013	UNC Nominee, Dolores Zohrab Liebmann Fellowship
2010	Harry A. Guess Scholarship, UNC Gillings School of Global Public
2008	New Investigators in Global Health, Global Health Council
2005	Michael and Linda Frieze Fellowship, Brandeis University
2002	PACEsetters Award for improving the lives of girls, PACE Center for Girls, Gainesville, FL
1997	Omnicron Delta Kappa Honorary Society, Furman University
1996/97	Senior Honor Honorary Society, Furman University
1995	LD Johnson Memorial Scholarship, outstanding rising junior, Furman University
1994	Winston C. Babb Memorial Award, outstanding freshman woman, Furman University

## **BIBLIOGRAPHY**

† Mentored student paper/Senior author

## Refereed submissions, under review

- 1. Jaff D, **Tumlinson K**, Al-Hamadani A. Challenges to the Iraqi health system call for reform. Submitted to *Medicine*, *Conflict and Survival* on June 18, 2018.
- 2. **Tumlinson K**, Gichane M, Curtis S, LeMasters K. Understanding absenteeism among health care providers in urban Kenya: A qualitative analysis. Invited for revise (minor revisions) and resubmit at *BMC Health Services Research* on January 9, 2019.
- 3. **Tumlinson K,** Gichane M, Curtis S. If the big fish are doing it then why not me down here?: A qualitative assessment of informal fee payments and healthcare provider motivation in Kenya. Submitted to *Studies in Family Planning* in March 2019.

4. **Tumlinson K,** Jaff D, Stilwell B, Leonard K. Reforming Medical Education Admission in Low-Income Countries: Who Gets Admitted and Why it Matters. To be submitted to *BMJ Open* in April 2018.

- 5. **Tumlinson K,** Curtis S. Assessing the reliability of the retrospective reproductive calendar: evidence from urban Kenya. To be submitted to *Studies in Family Planning* in April 2019.
- 6. **Tumlinson K**, Curtis S. Accuracy of calendar data for measuring contraceptive behavior: prospective, longitudinal evidence from urban Kenya. To be submitted to *Studies in Family Planning* in April 2019.

## Refereed articles, published

- 1. **Tumlinson K**. Letter to the Editor relating to the paper 'Young Married Women's Perceptions on the Meanings and Motivations for Their Husbands' Opposition to their Modern Contraceptive Use in Malawi' by Kaneka and Mturi. *Population Horizons*. November 2018; 14(1): S.5. doi: 10.1515/pophzn-2017-0010
- 2. <sup>†</sup>Tessema GA, Mekonnen TT, Mengesha ZB, **Tumlinson K**. Skilled Maternal Care and Postpartum Contraceptive Use in Ethiopia. *BMC Pregnancy and Childbirth*. May 2018; 18:172. doi: 10.1186/s12884-018-1790-5. [Epub ahead of print]. PMCID: PMC5956619.
- 3. †LeMasters K, Wallis AB, Chereches R, Gichanec M, Tehei C, Varga A, **Tumlinson K**. Pregnancy Experiences of Women in Rural Romania: Understanding Ethnic and Socioeconomic Disparities. *Culture, Health and Sexuality*. May 2018; 15:1-14. doi: 0.1080/13691058.2018.1464208. [Epub ahead of print] PMID: 29764305
- 4. Fitzpatrick A, **Tumlinson K**. Strategies for Optimal Implementation of Simulated Clients for Measuring Quality of Care in Low- and Middle-Income Countries. *Global Health: Science and Practice*. 2017; 5(1): 108–114. PMCID: PMC5493448.
- 5. **Tumlinson K**, Okigbo C, Speizer I. Provider barriers to family planning access in urban Kenya. *Contraception*. 2015; 92(2): 143-151. PMCID: PMC4506861.
- 6. **Tumlinson K,** Pence B, Curtis S, Marshall S, Speizer I. Quality of care and contraceptive use in urban Kenya. *International Perspectives in Sexual and Reproductive Health.* 2015; 41(2): 69-79. PMCID: PMC4548971.
- 7. **Tumlinson K,** Thomas J, Reynolds H. The effect of women's property rights on HIV: A search for quantitative evidence. *AIDS Care*. 2015; 27(1): 112-122. PMCID: PMC4221482.
- 8. **Tumlinson K,** Speizer I, Curtis S, Pence B. Accuracy of standard measures of family planning service quality; findings from the simulated client method. *Studies in Family Planning*. 2014; 45(4): 443-470. PMCID: PMC4258897.
- 9. **Tumlinson K**, Speizer I, Archer L, Behets F. Simulated clients reveal programmatic factors that may influence contraceptive use in Kisumu, Kenya. *Global Health: Science and Practice*. 2013; 1(3): 407-416. PMCID: PMC3966625.

10. **Tumlinson K**, Speizer I, Davis J, Fotso J, Archer L, Kuria P. Partner communication, discordant fertility goals, and contraceptive use in urban Kenya. *African Journal of Reproductive Health*. 2013; 17(3): 79-90. PMCID: PMC3786372.

- 11. **Tumlinson K**, Steiner M, Rademacher K, Olawo A, Solomon M, & Bratt J. The promise of affordable implants: is cost recovery possible in Kenya? *Contraception*. 2011; 83(1): 88-93. PMCID: Not available. PMID: 21134509. DOI: 10.1016/j.contraception.2010.06.016.
- 12. **Tumlinson K**, Hubacher D, Wesson J, & Lasway C. Measuring the usefulness of family planning job aids following distribution at training workshops. *Journal of Biosocial Science*. 2010; 42:695-98. PMCID: Not available. PMID: 2069503.

## Refereed articles, in progress

- 1. **Tumlinson K**, Curtis S. Quality of care and contraceptive continuation in urban Kenya. In development; will be submitted in 2019.
- 2. **Tumlinson K**, et al. The role of pregnancy intentions and pregnancy prevention motivations in subsequent unintended pregnancy: evidence from a prospective study in Western Kenya. In development; will be submitted in 2019.

# Reports and teaching materials

- Tumlinson K. "Measuring quality of care: A review of previously used methodologies and indicators." Working paper two of the Measuring and Monitoring Quality of Services and Quality of Care Project. 2016. New York: Population Council. <a href="https://www.popcouncil.org/uploads/pdfs/2016RH\_MeasuringQOC\_wp2.pdf">https://www.popcouncil.org/uploads/pdfs/2016RH\_MeasuringQOC\_wp2.pdf</a>
- 2. Mueller M, Lasway C, Yacobson I, & **Tumlinson K**. Training and reference guide for a screening checklist to initiate use of COCs. Family Health International. 2009. Research Triangle Park, NC.
- 3. Mueller M, Lasway C, Yacobson I, & **Tumlinson K**. Training and reference guide for a screening checklist to initiate use of DMPA (or NET-EN). Family Health International. 2009. Research Triangle Park, NC.
- 4. Mueller M, Lasway C, Yacobson I, & **Tumlinson K**. Training and reference guide for a screening checklist to initiate use of the copper IUD. Family Health International. 2009. Research Triangle Park. NC.
- 5. Mueller M, Lasway C, Yacobson I, & **Tumlinson K**. Training and reference guide for a screening checklist to initiate use of contraceptive implants. Family Health International. 2009. Research Triangle Park, NC.
- 6. Mueller M, Lasway C, Yacobson I, & **Tumlinson K**. Training and reference guide for a screening checklist to identify women who are not pregnant. Family Health International. 2009. Research Triangle Park, NC.

## **Invited commentary**

1. **Tumlinson, K**. *Going undercover in Kisumu*. The Knowledge for Health (K4Health) Project. Published online February 2013. Available at: <a href="https://www.k4health.org/blog/post/going-undercover-kisumu">https://www.k4health.org/blog/post/going-undercover-kisumu</a>

## **Conference oral presentations**

- 1. **Tumlinson K,** Curtis S. Assessing the reliability of the retrospective reproductive calendar: evidence from urban Kenya. Population Association of America Annual Meeting, 2019. Austin, TX.
- 2. **Tumlinson K,** Curtis S. *Reliability of calendar data for measuring contraceptive behavior*. International Conference on Family Planning, 2018. Kigali, Rwanda.
- 3. †Gichane M, LeMasters K, **Tumlinson K**. Provider Perspectives on Facility-Level Barriers to Contraceptive Access in Kenya. Kenyan Studies and Scholars Association (KESSA) Annual Conference, 2017. Atlanta, GA. \*\*\* Student Presenter Award Winner \*\*\*
- 4. **Tumlinson K**, Curtis S. *Validity of the Retrospective Reproductive Calendar Instrument: Findings from a Prospective Study*. Population Association of America Annual Meeting, 2017. Chicago, IL.
- 5. **Tumlinson K**, Speizer I, Curtis S, Pence B. *Validity of standard measures of family planning service quality*. Population Association of America Annual Meeting, 2014. Boston, MA.
- 6. **Tumlinson K**, Speizer I. *Quality of care and contraceptive use in Urban Kenya*. International Conference on Family Planning, 2013. Addis Ababa, Ethiopia.
- 7. **Tumlinson K**, Speizer I, Lance P. *Adolescent Adoption and Continuation of Contraception and Reasons for Discontinuation in the Developing Country Setting*. Population Association of America Annual Meeting, 2012. San Francisco, CA.
- 8. **Tumlinson K**, Speizer I, Davis J, Fotso J, Kuria P, Archer L. *He said, she said: partner communication and contraceptive use in urban Kenya*. Union for African Population Studies Conference, 2011. Ouagadougou, Burkina Faso.
- 9. Akiode A, Morgan G, Fotso JC, **Tumlinson K**, Kusemiju B. *Quality and Access to Family Planning Services in Six Urban Cities in Nigeria*. International Conference on Family Planning: Research and Best Practices, 2011. Dakar, Senegal.
- 10. **Tumlinson K**, Thomas J. A Home of One's Own: Women's Property Rights and HIV/AIDS. USAID's Global Health Mini-University, 2010. Washington, DC.
- 11. **Tumlinson K,** Olawo A, Solomon M, Shattuck D, Steiner M. *Building a balanced method mix: The role of low cost implants in addressing contraceptive stock-out.* International Conference on Family Planning, 2009. Kampala, Uganda.
- 12. Mackenzie C & **Tumlinson K**, et al. *Offering Socially and Culturally Acceptable FP Methods: Who Accepts and What Were They Doing Before?* International Conference on Family Planning, 2009. Kampala, Uganda.
- 13. **Tumlinson K**, Guevara E. *Barriers to Postpartum and Post-abortion Family Planning in Peru*. International Conference on Population and Development, 2009. Paris, France.

14. **Tumlinson K**. *Hidden barriers to FP integration in the postpartum and post-abortion setting: A case study from Peru*. American Public Health Association Annual Meeting and Exposition, 2008. San Diego, CA.

15. **Tumlinson K.** What women want: Integrating high-quality family planning services into postpartum and post-abortion care. International Conference on Reproductive Health Management, 2008. Bali, Indonesia (presented by Dr. Atiek Anartati, Chief of FHI/Indonesia's Clinical Services Unit).

## **Conference posters**

- 1. **Tumlinson K,** Gichane M, Curtis S. "If the Big Fish are Doing it Then Why Not Me Down Here?": A Qualitative Assessment of Informal Fee Payments and Healthcare Provider Motivation in Kenya. Population Association of America Conference, 2019. Austin, TX.
- 2. **Tumlinson K**, Gichane M, Curtis S, LeMasters K. *Understanding absenteeism among health care providers in urban Kenya: A qualitative analysis*. International Conference on Family Planning, 2018. Kigali, Rwanda.
- 3. <sup>†</sup>Tessema GA, Mekonnen TT, Mengesha ZB, **Tumlinson K**. *Skilled Maternal Care and Postpartum Contraceptive Use in Ethiopia*. International Conference on Family Planning, 2018. Kigali, Rwanda.
- 4. †LeMasters K, Wallis AB, Chereches R, Gichane M, Tehei C, Varga A, **Tumlinson K.** *The Pregnancy Experiences of Women in Rural Communities in Romania: Understanding Ethnic and Social Disparities.* Measurement Matters: Better Data for Better Decisions; Annual conference of the Association for Public Policy Analysis and Management, 2017. Chicago, IL.
- 5. **Tumlinson K**, LeMasters K, Curtis S. *Hiding in the Blind Spot: In-Depth Provider Perspectives on Facility-Level Barriers to Contraceptive Access*. Population Association of America Conference, 2017. Chicago, IL.
- 6. **Tumlinson K**, Okigbo C, Speizer, I. *Provider barriers to family planning access in urban Kenya*. North American Forum on Family Planning, 2014. Miami, FL.
- 7. **Tumlinson K**, Speizer I, Nanda P, Calhoun L, Guilkey D. *Association between Facility-Level Quality of Family Planning Services and Contraceptive Behavior in Urban Uttar Pradesh, India.* American Public Health Association Annual Meeting, 2011. Washington, DC.
- 8. **Tumlinson K**, Rademacher K, Steiner M, Olawo A, Solomon M, & Bratt J. *The promise of affordable contraceptive implants: Evidence from Kenya*. Population Association of America Conference, 2011. Washington, DC.
- 9. **Tumlinson K.** *Barriers to Postpartum Family Planning in Peru: A Case Study*. Global Health Conference, 2008. Washington, DC.

## **Invited presentations**

1. **Tumlinson K.** "Using Mystery Clients and Other Deceptive Research Methods to Investigate the Quality of Family Planning Service Delivery." FHI360 Brown Bag Seminar Series, Durham, NC. August 2018.

2. **Tumlinson K.** "Contraceptive Discontinuation in Urban Kenya: Findings from a Longitudinal Study." The Carolina Population Center Interdisciplinary Research Seminar, University of North Carolina at Chapel Hill, NC. March, 2017.

- 3. **Tumlinson K.** "A Global View on Family Planning." Invited Guest Speaker at the Maya Angelou International Women's Health Summit in Winston-Salem, NC. March 3, 2017.
- 4. **Tumlinson K.** "More Than a Snapshot: Measuring Contraceptive Behavior over Time." The Guttmacher Institute Brown Bag Seminar Series, New York, NY. December, 2016.
- 5. **Tumlinson K.** "Capturing and Modifying Provider Practice in Kenya." Busara Center for Behavioral Economics, Nairobi, Kenya. May 2016.
- 6. **Tumlinson K.** "Data Collection in Developing Countries." Princeton University Sociology Department Professional Development Series, Princeton, NJ. April 2016.
- 7. **Tumlinson K.** "Publishing in Peer-Reviewed Journals." Princeton University Sociology Department Professional Development Series, Princeton, NJ. December 2014.
- 8. **Tumlinson K.** "Presenting your Work." Princeton University Sociology Department Professional Development Series, Princeton, NJ. October 2014.
- 9. **Tumlinson K.** "Quality of Care and Contraceptive Use in Urban Kenya." The Carolina Population Center Interdisciplinary Research Seminar, University of North Carolina at Chapel Hill, NC. November, 2013.

### GRANT SUPPORT

### **Current Research Support**

9/1/2017-8/31/2020 R00HD086270

**NICHD** 

Role: Principal Investigator 29.4 calendar months (75-85%) Amount: \$746,880 (total)

Service delivery factors influencing contraceptive use dynamics in developing countries: a mixed-methods and cross-disciplinary approach

To establish a research portfolio that integrates innovative approaches to investigating the quality of family planning service delivery in developing countries as well as new measures of contraceptive dynamics. This grant will also provide support in the transition from postdoctoral scholarship to a faculty position.

7/1/2017-6/30/2019 NIH LRP-CR

**NICHD** 

Role: Principal Investigator Amount: \$9,154 (direct, all years)

*Provider imposed barriers to contraceptive uptake and continuation* This is an extramural loan repayment program for clinical research.

## **Completed Research Support**

1/1/2018-12/31/2018 Carolina Population Center Pilot Project

CPC Development Core
Role: Principal Investigator
Amount: \$18,000 (direct, all years)

Patient perspectives on addressing contraceptive discontinuation in low-income settings: Advancing patient-centered care through qualitative inquiry

To implement qualitative methods, including patient journey mapping and focus group discussions, to better understand client perspectives and identify promising solutions to high levels of contraceptive discontinuation.

4/1/2016-8/31/2017 K99HD086270-01

**NICHD** 

Role: Principal Investigator 17 calendar months (100%) Amount: \$241,434 (all years)

Service delivery factors influencing contraceptive use dynamics in developing countries: a mixed-methods and cross-disciplinary approach

To establish a research portfolio that integrates innovative approaches to investigating the quality of family planning service delivery in developing countries as well as new measures of contraceptive dynamics. This grant will also provide support in the transition from postdoctoral scholarship to a faculty position.

10/1/2014-6/30/2016 SFPRF8-17

Society of Family Planning Role: Principal Investigator

Amount: \$13,636 (direct, all years)

Validity of the Retrospective Reproductive Calendar Instrument in Developing Countries

To collect prospective longitudinal data to investigate the validity of the retrospective reproductive calendar instrument.

7/1/2012-6/30/2017 NIH LRP-CIR

**NICHD** 

Role: Principal Investigator

Amount: \$84,208 (direct, all years)

Four separate research proposals approved, each focusing on different aspects of facility-level barriers to contraceptive use

This is an extramural loan repayment program for contraception and infertility research; the initial proposal was awarded in 2012 and the contract was renewed three times.

9/1/2014-3/31/2016 T32 HD007163

Eunice Kennedy Shriver National Institute of Child Health & Human

Development

Principal Investigator: Massey Role: Postdoctoral Research Fellow

Amount: \$651,016 (direct, 5/1/2014-4/30/2016)

Ruth L. Kirschstein National Research Service Award (NRSA) Training Grant in Population

To provide pre and post-doctoral scholars with strong training in the technical aspects of demographic and statistical methods for careers in demographic research and teaching.

7/1/2012-6/30/2013 Henry P. David Int'l Travel Grant

American Psychological Association

Role: Principal Investigator Amount: \$1,500 (direct, all years)

Quality of care and contraceptive use in urban Kenya

To investigate the validity of standard facility-level instruments used to measure quality of care in large-scale developing country settings.

7/1/2012-6/30/2013 Henry P. David Research Grant

American Psychological Association

Role: Principal Investigator Amount: \$1,500 (direct, all years)

Quality of care and contraceptive use in urban Kenya

To investigate the validity of standard facility-level instruments used to measure quality of care in large-scale developing country settings.

1/1/2009-12/31/2016 52037

The Gates Foundation

Principal Investigator: David Guilkey

Role: Graduate Research Assistant (6/1/2010 – 8/31/2014)

Amount: \$28 million (total)

Measurement, Learning, & Evaluation for the Urban Reproductive Health Initiative

To evaluate the Urban Reproductive Health Initiative, a multi-country program in India, Nigeria, Kenya, and Senegal that aims to improve the health of the urban poor.

### TEACHING EXPERIENCE

## Administration of oral comprehensive exams to UNC Masters of Public Health students

Spring 2018 2 students

#### **Guest lectures**

Fall 2018 "Family planning service quality in low-income settings."

EPID 851: Introduction to Reproductive and Perinatal Epidemiology

University of North Carolina at Chapel Hill

Spring 2018 "Quality of care and contraceptive continuation in low-income countries."

Reproductive and Perinatal Epidemiology Weekly Doctoral Seminar

University of North Carolina at Chapel Hill

Fall 2017 "Quality of care and contraceptive continuation in low-income countries."

MHCH 801: Maternal and Child Health Doctoral Seminar

University of North Carolina at Chapel Hill

Fall 2015 "Conducting Research in Developing Countries."

Soc 585: Surveys, Polls, and Public Policy

Princeton University

Spring 2013 "The Role of Research in Public Health."

IDST 190: Health of the Nation: From Epidemiology to Policy

University of North Carolina at Chapel Hill

## **Teaching assistant**

Fall 2011 Fundamentals of Epidemiology

60 Doctoral and Masters Students

University of North Carolina at Chapel Hill

#### Health educator

2000-2002 Middle and high school classroom instruction on adolescent reproductive health

#### ADVISING

### **Doctoral students**

1. Caitlin Williams, University of North Carolina, Research Intern, Spring 2018

- 2. Tara Casebolt, University of North Carolina, Research Intern, Spring 2018
- 3. Katherine Lemasters, University of North Carolina, independent study and manuscript preparation, 2016-2018
- 4. Celeste Marin, Princeton University, primary data collection field experience mentorship, Kenya, 2016
- 5. Gizachew Tessema, University of Gondar, Ethiopia, manuscript preparation, 2016-2018

### Member of curriculum committee

- 1. Tara Casebolt, UNC Department of Maternal and Child Health (in progress)
- 2. Alice Cartwright, UNC Department of Maternal and Child Health (in progress)

### Member of dissertation committee

- 1. Tara Casebolt, UNC Department of Maternal and Child Health (in progress)
- 2. Alison Swiatlo, UNC Department of Maternal and Child Health (in progress)
- 3. Wei Chang, UNC Department of Health Policy (in progress)

### **Masters students**

- 1. Rashida Ijdi, Primary Faculty Advisor, MPH candidate in MCH, 2018-2020
- 2. Susanna Khachaturyan, Primary Faculty Advisor, MPH candidate in MCH, 2017-2018
- 3. Marie-Ange Giuraud, Primary Faculty Advisor, MPH candidate in MCH, 2017-2018; recipient of The 2018 John and Sallie Shuping-Russell Scholarship in Global Health
- 4. Dzidzai Muyengwa, Primary Faculty Advisor, MPH candidate in MCH, 2017-2019

# Masters paper – first reader

- 1. Susanna Khachaturyan (MPH/MSW) (North Carolina's maternal and child health trends, contributing factors, and the demonstrated benefit of public investments); graduated Dec 2018
- 2. Dzidzai Muyengwa (MPH) (in progress)

3. Marie-Ange Giuraud (MPH) (in progress)

## Masters paper – second reader

1. Fanny Njie (MPH) (in progress)

# **Undergraduate students**

1. Ciarra Dortche, East Carolina University, academic/professional mentorship through the Carolina Population Center undergraduate internship program, summer 2013

## PROFESSIONAL & COMMUNITY SERVICE

## **National service**

2018	Invited presenter; Workshop on Person-Centered Care for Family Planning and Abortion
	sponsored by the David & Lucile Packard Foundation
2018	Invited meeting discussant; Initial results meeting for the Assessing Service Quality and
	Discontinuation Study (ASQDS), sponsored by Metrics for Management, PSI, and MSI
2018	Invited participant; Strategic planning meeting, Improving the Metrics on Quality of Care in the
	Context of Rights-based Family Planning Services, sponsored by the UN Foundation
2017, 2018	American Psychological Foundation's review panel for the Henry David Research and Travel
	Grants
2017	PAA Session Discussant: Fertility, Family Planning, & Sexual Health: Programs & Policies
2017	Society of Family Planning, Research Fund Trainee Grant Review Committee, Co-chair
2016	Society of Family Planning, Conference Partner Program, Senior Partner
2016	National Science Foundation, grant reviewer

## **University service**

UNC-Chapel Hill

## Service to the Gillings Global School of Public Health

2018-present	Member, Maternal Child Health Doctoral Committee
2018-present	Member, Global Health MPH Concentration Committee
2018	Member, Review Committee for selection of Associate Dean of Research
2018	Expert Panelist, Information session on K99 and R00 grants, UNC Office of Postdoctoral
	Affairs
2017	Expert Panelist, preparing T32 global cardio-metabolic disease trainees for conducting summer
	research internships abroad

# Service to the Carolina Population Center

2013	Mentor, Carolina Population Center (CPC) Undergraduate Internship Program
2013	Member, Presentation Advisory Committee for CPC Undergraduate Interns

## Service to the University

2010-2014	Founding Member, Interdepartmental Family Planning Journal Club
2010-2014	Volunteer, UNC Team Epi-Aid

2018 Expert Panelist, K99/R00 Information Session sponsored by UNC Office of Postdoctoral

**Affairs** 

## Princeton University

2014-2016 Founding Member, Interdepartmental Family Planning Journal Club 2014-2016 Frequent Presenter, Sociology Department Professional Development Group

#### Peer review

Ad hoc reviewer: BMJ Global Health; BMJ Open; BMC Women's Health; Bulletin of the World Health Organization; Contraception; Culture, Health & Sexuality; Evaluation and Program Planning; Gates Open Research; Global Health: Science and Practice; International Journal of Women's Health; Health Affairs; International Perspectives on Sexual and Reproductive Health; Journal of the Union for African Population Studies; Patient Preference and Adherence; PLOS ONE; Reproductive Health; Studies in Family Planning

Conference abstract review: Society for Epidemiological Research

#### **Professional societies**

2013-present Junior Fellow, Society of Family Planning

2011-present Population Association of America

2008-2014; 2016-present Triangle Area Population Society (TAPS) 2008-2012 American Public Health Association