Thoai D. Ngo – PhD, MHS

Location: New York, NY

- I am an epidemiologist and a social scientist specializing in interdisciplinary research on a variety of global health and development issues. My areas of focus include adolescent health and empowerment, sexual and reproductive health, HIV/AIDS, COVID-19, health equity, education, gender norms and equality, violence, and poverty alleviation.
- Currently, I serve as the Vice President of <u>Social and Behavioral Science Research</u>, and I am the Founding Director of the <u>Girl Innovation</u>, <u>Research</u>, and <u>Learning</u> (GIRL) Center at the <u>Population</u> <u>Council</u>.
- Previously, I held positions as the Global Director of the Poverty, Gender, and Youth Program at Population Council, Senior Director/Vice President of Research at <u>Innovations for Poverty Action</u>, Head of Global Research at <u>MSI Reproductive Choices</u>, a researcher at <u>Johns Hopkins University</u>, and a research fellow at the <u>National Institutes of Health</u>.
- As an advisor on policy and research, I have collaborated with multilateral and bilateral donors, private foundations, universities, United Nations, and government agencies worldwide.
- I have served as the Board Chair for <u>Ibis Reproductive Health</u> and an editorial committee member for <u>Studies in Family Planning</u>.
- I pride myself on being a results-oriented global health and development leader, non-profit innovator, multidisciplinary research strategist, and resource mobilizer. I am passionate about using data and science for social justice, health equity, and gender equality.
- I obtained my PhD in epidemiology and population health from London School of Hygiene and Tropical Medicine, and a Master in Global Disease Epidemiology and Control from Johns Hopkins Bloomberg School of Public Health. I lecture at leading global health universities.

COUNTRY EXPERIENCE

 Bangladesh, Cambodia, China, Ethiopia, India, Ghana, Guatemala, Kenya, Mexico, Myanmar, Nigeria, Philippines, Senegal, Sierra Leone, Uganda, United Kingdom, Viet Nam, Zambia, and United States.

PROFESSIONAL EXPERIENCE

POPULATION COUNCIL – NY, USA

Vice President, Social and Behavioral Science Research

Head of the social and behavioral science research (SBSR) department which is responsible for advancing the Population Council's global research agenda and implementing its strategy to expand sexual and reproductive health rights, and choices, empower adolescents and young people to reach their full potential, achieve gender equality and equity, and pursue justice in the face of climate and environmental changes. Lead a global team of interdisciplinary scientists and researchers based in 12 countries with expertise in demography, epidemiology, economics, public health, sociology, and science communications. Oversee the Council global social and behavioral science research portfolios and initiatives to conduct rigorous science, generate high quality evidence and innovative data products, and communicate evidence strategically to influence social, economic and health policies and investments. Oversee the development of Council two high impact scholarly journals - <u>Population and Development</u> Review and <u>Studies in Family Planning</u>. A member of the Council <u>Executive Leadership Team</u>.

Program Director – <u>Poverty, Gender, and Youth Program</u> (PGY) Deputy Program Director – PGY

 Direct a global research and innovation program that seeks to understand and address the social dimensions of poverty, the causes and consequences of gender inequality, and the disparities and opportunities that arise early in life and in adolescence.

Founding Director - GIRL Center - Girl, Innovation, Research, & Learning

 Founded the Girl Innovation, Research, and Learning (GIRL) Center - a global research center that generates, synthesizes, and translates evidence to transform the lives of adolescents.

IBIS REPRODUCTIVE HEALTH (Ibis) – Cambridge, USA

Board Chair (2019-2022)/Member

 Provide strategic advice, governance and fiduciary duty to Ibis in order to drive change through bold, rigorous research and principled partnerships that advance sexual and reproductive autonomy, choices, and health worldwide.

April 2021-Present

Mar 2017-2021 Jul 2016-Mar 2017

Mar 2017-Present

2016-Present

PROFESSIONAL EXPERIENCE

INNOVATIONS FOR POVERTY ACTION (IPA) – NYC, USA

Senior Director/Vice President - Research & Knowledge Management Department 2014-2016

 Directed IPA's corps of 500+ research staff to ensure quality implementation of 250+ impact evaluations on poverty alleviation interventions and programs across five major sectors, health, education, microfinance, governance and agriculture, in 18 countries. A member of the Senior Executive Team.

MSI REPRODUCTIVE CHOICES (MSI) – London, UK

Head of Global Research – Research, Monitoring, & Evaluation Department2011-2014

 Directed MSI global research strategy on sexual reproductive health (SRH) across 37 countries with the responsibility of scientific and technical leadership on: 1) Monitoring & Evaluation (M&E) of SRH Programs; 2) Research Capacity Training Program; & 3) Research development and implementation of SRH research and evaluations.

Associate Director, Evidence & Innovation – Evidence & Innovation Department 2009-2011

Directed a multi-disciplinary global team focusing on 1) research on SRH; 2) impact analysis of SRH
programs and policies; 3) health management information system (HMIS); and 4) innovation and best
practice om SRH – working across 42 countries.

OTHER RESEARCH & POLICY APPOINTMENTS

2002-2009

2007- Present

- Vietnam's General Office for Population and Family Planning (GOPFP) of the Ministry of Health (MOH) – Government Consulting – Ha Noi, Viet Nam, 2015
- World Health Organization, Research Consultant Geneva, CH 2008-2009
- Johns Hopkins School of Public Health, Research Associate/Principal Investigator (Department of Epidemiology) – Ha Noi, Viet Nam - 2008-2009
- Marie Stopes International, Research Consultant London, UK 2008-2009
- National Institutes Health (NIH/NIAID), Technical Research Training Award Fellow & Intramural Research Training Award Fellow – Baltimore, MD, USA - 08/05-06/08
- Physicians for Human Rights (PHR), Health Policy Analyst [Part-time] Washington, DC 08/07-06/08
- British Hygiene Care Uganda (BHCU), Public Health Advisor- Lira, Uganda 10/05-05/08
- University of the Sciences in Philadelphia (USP), The Melvin Firman Research Scholar & The Viehover Research Fellow (Department of Biology) – Philadelphia, PA, USA - 2002-2005

SERVICES & TEACHING

Teaching (Selected)

- Stanford University Center on Global Poverty and Development Guest Lecturer
- Columbia University Mailman School of Public Health Guest Lecturer
- London School of Hygiene & Tropical Medicine, Faculty of Epidemiology & Population Health -Visiting Lecturer & Supervised PhD/MSc. Students (ended in 2016)
- Hanoi Medical University Visiting Lecturer (ended in 2014)
- University College of London Supervised M.Sc. Students (ended 2014)
- Johns Hopkins Bloomberg School of Public Health Course Coordinator (ended in 2008)

Societies/Membership (Selected)

 The Rotary Foundation-Rotary International (2007-), Sigma Xi, The Scientific Research Society-Elected Member (2004-), The Cochrane Collaboration: Fertility Regulation Group (2009-), Editorial Member for Studies in Family Planning (2016-2020), 120 Under 40 (2017 Winner)

Reviewer: I serve as a reviewer for a many global health and development conferences and journals. Some of these journals include the Lancet, BMJ Global Health, Cochrane Collaboration, Bulletin of WHO, PloSOne, Studies in Family Planning, and others.

Advisory: I advise multilateral and bilateral donors, private foundations, universities, United Nations agencies, and governments on their health and development investments.

EDUCATION

- Ph.D. Epidemiology & Population Health Department, Rotary International Ambassadorial Scholar, London School of Hygiene & Tropical Medicine, UK
- Master of Health Science (MHS) Global Disease Epidemiology and Control Department of International Health, The Ray S. Shoemaker Scholar, Johns Hopkins Bloomberg school of Public Health, USA
- Certificate in Vaccine Science & Policy, Johns Hopkins Bloomberg school of Public Health, USA
- Certificate in Health & Human Rights, Johns Hopkins Bloomberg school of Public Health, USA
- Bachelor of Science (B.Sc.) Cellular/Molecular Biology, The Melvin Firman Scholar, University of the Sciences in Philadelphia, USA

NATIONALITY & LANGUAGES

- Nationality: American
- Languages: Fluent in English and Vietnamese (Written & Oral)

POLICIES, PRESENTATIONS & ABSTRACTS (Summary)

More than 200 policies document, presentations, and abstracts at international conferences and invited talks on a wide range of global health and development topics, including program evaluations of health service delivery models, health systems/financing mechanism, disease diagnostic techniques, sexual reproductive health, HIV/AIDS, open science and data, girls' education, child marriage, violence, social and economic empowerment, migration and urbanization, climate change, and poverty alleviation in Latin America, Asia and sub-Saharan Africa.

PUBLICATIONS (Selected)

- Nandi A, Haberland N, Kozak M, and Ngo TD (2023). The gendered effects of the COVID-19 pandemic on adolescent literacy and schooling outcomes: New evidence from national survey data in India. Under review. https://ssrn.com/abstract=4372355
- 2. Nandi A, Summan A, **Ngo TD**, and Bloom DE (2022). Childhood vaccinations and demographic transition: Long-term evidence from India. https://papers.ssrn.com/abstract_id=4190501 . *Under review*.
- 3. **Nandi A**, Haberland N, and Ngo TD (2022). The impact of free universal primary schooling on adult educational attainment, literacy, and health: Evidence from India's *Sarva Shiksha Abhiyan*. *Under review*.
- 4. Pinchoff J, Akwara E, White C, Abularrage T, **Ngo TD** (2023). The urban environment and disparities in sexual and reproductive health outcomes in the Global South: A scoping review. *Accepted:* Journal of Urban Health.
- Nandi A, Zahra F, Austrian K, Haberland N, and Ngo TD (2023). Growth failure among children of adolescent mothers at ages 0-5 and 6-12 years in India". Ann N Y Acad Sci. 2023 Mar 15. doi: 10.1111/nyas.14984.
- Pike I, Kraus-Perrotta C, Ngo TD. A scoping review of survey research with gender minority adolescents and youth in low and middle-income countries. PLoS One. 2023 Jan 10;18(1):e0279359. doi: 10.1371/journal.pone.0279359.
- Huynh J, Chien J, Nguyen AT, Honda D, Cho EE, Xiong M, Doan TT, Ngo TD. The mental health of Asian American adolescents and young adults amid the rise of anti-Asian racism. Front Public Health. 2023 Jan 13;10:958517. doi: 10.3389/fpubh.2022.958517.
- 8. Cramer EY..., **Ngo TD**, et al. and US COVID-19 Forecast Hub Consortium. The United States COVID-19 Forecast Hub dataset. Sci Data. 2022 Aug 1;9(1):462. doi: 10.1038/s41597-022-01517-w.
- 9. Loewen S, Pinchoff J, **Ngo TD**, Hindin MJ. The impact of natural disasters and epidemics on sexual and reproductive health in low- and middle-income countries: A narrative synthesis. Int J Gynaecol Obstet. 2022 Apr;157(1):11-18. doi: 10.1002/ijgo.13768.

- Makino M, Ngo TD, Psaki S, Amin S, Austrian K. Heterogeneous Impacts of Interventions Aiming to Delay Girls' Marriage and Pregnancy Across Girls' Backgrounds and Social Contexts. J Adolesc Health. 2021 Dec;69(6S):S39-S45. doi: 10.1016/j.jadohealth.2021.09.016.
- 11. Misunas C, Erulkar A, Apicella L, **Ngo TD**, Psaki S. What Influences Girls' Age at Marriage in Burkina Faso and Tanzania? Exploring the Contribution of Individual, Household, and Community Level Factors. J Adolesc Health. 2021 Dec;69(6S):S46-S56. doi: 10.1016/j.jadohealth.2021.09.015.
- Efevbera Y, Petroni S, Hastings MB, Cappa C, Austrian K, Psaki S, Ngo TD, Misunas C, Makino M, Zahra F, Finnie A, Reiss F, Raj A, Johns N, Leo B, Block M. The Child Marriage Learning Partners Consortium: Connecting Data and Evidence for Action. J Adolesc Health. 2021 Dec;69(6S):S4-S5. doi: 10.1016/j.jadohealth.2021.07.029.
- 13. Zahra F, Austrian K, Gundi M, Psaki S, **Ngo TD.** Drivers of Marriage and Health Outcomes Among Adolescent Girls and Young Women: Evidence From Sub-Saharan Africa and South Asia. J Adolesc Health. 2021 Dec;69(6S):S31-S38. doi: 10.1016/j.jadohealth.2021.09.014.
- Psaki SR, Melnikas AJ, Haque E, Saul G, Misunas C, Patel SK, Ngo TD, Amin S. What Are the Drivers of Child Marriage? A Conceptual Framework to Guide Policies and Programs. J Adolesc Health. 2021 Dec;69(6S):S13-S22. doi: 10.1016/j.jadohealth.2021.09.001.
- J Pinchoff, EL Friesen, B Kangwana, F Mbushi, E Muluve, **TD Ngo**, K Austrian. How Has COVID-19-Related Income Loss and Household Stress Affected Adolescent Mental Health in Kenya? J Adolesc Health. 2021 Nov;69(5):713-720.
- Pinchoff J, Austrian K, Rajshekhar N, Abuya T, Kangwana B, Ochako R, Tidwell JB, Mwanga D, Muluve E, Mbushi F, Nzioki M, Ngo TD. Gendered economic, social and health effects of the COVID-19 pandemic and mitigation policies in Kenya: evidence from a prospective cohort survey in Nairobi informal settlements. BMJ Open. 2021 Mar 3;11(3):e042749. doi: 10.1136/bmjopen-2020-042749.
- 17. Katherine Gambir, Camille Garnsey, Kelly Ann Necastro, **Thoai D Ngo**. Effectiveness, safety, and acceptability of medical abortion at home vs. in the clinic: a systematic review and meta-analysis in response to COVID-19. BMJ Glob Health. 2020 Dec;5(12):e003934. doi: 10.1136/bmjgh-2020-003934.
- J Pinchoff, KG Santhya, CZ White, S Rampal, R Acharya, **TD Ngo**. Gender specific differences in COVID-19 knowledge, behavior and health effects among adolescents and young adults in Uttar Pradesh and Bihar, India. PLoS One. 2020 Dec 17;15(12):e0244053. doi: 10.1371/journal.pone.0244053.
- J Pinchoff, C Kraus-Perrotta, K Austrian, JB Tidwell, T Abuya, D Mwanga, B Kangwana, R Ochako, E Muluve, F Mbushi, M Nzioki, et al., **TD Ngo**. Mobility patterns during COVID-19 travel restrictions in Nairobi informal settlements: who is leaving home and why. J Urban Health (2021).https://doi.org/10.1007/s11524-020-00507-w
- K Austrian, J Pinchoff, JB Tidwell, C White, T Abuya, B Kangwana, R Ochako, J Wanyungu, E Muluve, F Mbushi, D Mwanga, M Nzioki, **TD Ngo**. COVID-19 Related Knowledge, Attitudes Practices and Needs of Households in Informal Settlements in Nairobi, Kenya. (4/14/2020). Lancet Preprint - Available at SSRN: https://ssrn.com/abstract=3576785.
- 21. J Pinchoff, K Austrian, N Rajshekhar, T Abuya, B Kangwana, R Ochako, JB Tidwell, D Mwanga, E Muluve, F Mbushi, M Nzioki, **TD Ngo**. Gendered social, health and economic effects of the COVID-19 pandemic and mitigation policies in Kenya: evidence from a prospective cohort survey in Nairobi informal settlements. BMJ Open. 2021. doi: 10.1136/bmjopen-2020-042749.
- Reiger, Sarah T., Phyllis Dako-Gyeke, Ngo TD, Gillian Eva, Leonard Gobah, Kelly Blanchard, Sruthi Chandrasekaran, and Kate Grindlay. 2020. "Abortion knowledge and experiences among young women and men in Accra, Ghana," Gates Open Research 2020(3): 1478. https://doi.org/10.12688/gatesopenres.12961.2.

- 23. White C, Misunas C, Chuang E, de Almada M, Psaki S, **Ngo TD**. The Adolescent Data Hub: The Largest Catalog of Open Access Data on Adolescents Living in Low- and Middle-Income Countries. Stud Fam Plann. 2020;51(1):103-115. doi:10.1111/sifp.12113.
- 24. Chae S, Haberland N, McCarthy KJ, Weber AM, Darmstadt GL, **Ngo TD**. The Influence of Schooling on the Stability and Mutability of Gender Attitudes: Findings From a Longitudinal Study of Adolescent Girls in Zambia. J Adolesc Health. 2020;66(1S):S25-S33. doi:10.1016/j.jadohealth.2019.08.031.
- 25. Weber AM, Cislaghi B, et al., **Ngo TD**, Chae S, Haberland N, McCarthy K, Cullen MR, Darmstadt GL; Gender Equality, Norms and Health Steering Committee. Gender norms and health: insights from global survey data. Lancet. 2019 Jun 15;393(10189):2455-2468. doi: 10.1016/S0140-6736(19)30765-2.
- 26. Pinchoff J, Boyer CB, Nag Chowdhuri R, Smith G, Chintu N, **Ngo TD**. The evaluation of the Woman's Condom marketing approach: What value did peer-led interpersonal communication add to the promotion of a new female condom in urban Lusaka?. PLoS One. 2019;14(12):e0225832. Published 2019 Dec 12. doi:10.1371/journal.pone.0225832.
- Reiss K, Keenan K, Church K, Ngo TD et al. Drug Seller Provision Practices and Knowledge of Misoprostol in Bangladesh. Int Perspect Sex Reprod Health. 2019; 45:45-54. Published 2019 Oct 21. doi:10.1363/45e7819.
- 28. Chowdhuri, R.N., Pinchoff, Boyer, C.B., **Ngo TD.** Exploring gender and partner communication: Theory of Planned Behavior predictors for condom use among young, urban adults in Zambia. International Journal of Gynecology & Obstetrics 147(2). Published August 2019. DOI: 10.1002/ijgo.12952.
- 29. Petroni S, Yates R, Siddiqi M, **Ngo TD** et al. Understanding the Relationships Between HIV and Child Marriage: Conclusions From an Expert Consultation. J Adolesc Health. 2019;64(6):694-696. doi:10.1016/j.jadohealth.2019.02.001.
- Gambir K, Pinchoff J, Obadeyi O, Ngo TD. Opportunities and challenges for the introduction of a new female condom among young adults in urban Zambia. Reprod Health. 2019;16(1):175. Published 2019 Dec 3. doi:10.1186/s12978-019-0839-x.
- Reiger ST, Dako-Gyeke P, Ngo TD et al. Abortion knowledge and experiences among young women and men in Accra, Ghana. Gates Open Res 2019, 3:1478 https://doi.org/10.12688/gatesopenres.12961.1
- Reiss K, Andersen K, Pearson E, Biswas K, Taleb F, Ngo TD et. al. Unintended Consequences of mHealth Interactive Voice Messages Promoting Contraceptive Use After Menstrual Regulation in Bangladesh: Intimate Partner Violence Results From a Randomized Controlled Trial. Glob Health Sci Pract. 2019 Sep 26;7(3):386-403. doi: 10.9745/GHSP-D-19-00015.
- Grindlay K, Dako-Gyeke P, Ngo TD, Eva G, Gobah L, Reiger ST, Chandrasekaran S, Blanchard K. Contraceptive use and unintended pregnancy among young women and men in Accra, Ghana. PLoS One. 2018 Aug 17;13(8):e0201663. doi: 10.1371/journal.pone.0201663.
- 34. Petroni, S. and **Ngo TD**. "Stemming Hiv in Adolescents: Gender and Modes of Transmission." Lancet 392, no. 10162 (Dec 1 2018): 2335-36. http://dx.doi.org/10.1016/s0140-6736(18)32150-0.
- 35. Reiss K, Penfold S, Alabi O, Ali M, Hopkins K, **Ngo TD**, Odogwu K, Douthwaite M, Ezire O, Udoh U, Effiom E, Munroe ES. Safety, Quality, and Acceptability of Contraceptive Subdermal Implant Provision by Community Health Extension Workers Versus Nurses and Midwives in Nigeria: Protocol for a Quasi-Experimental, Noninferiority Study. JMIR Res Protoc. 2018 Mar 2;7(3):e67. doi: 10.2196/resprot.8721.
- Gambir K, Kim C, Necastro KA, Ganatra B, Ngo TD. Self-administered versus provider-administered medical abortion. November 2018. Cohrane Database of Systematic Reviews. DOI: 10.1002/14651858.cd013181.

- 37. Reiss K, Andersen K, Barnard S, Ngo TD, Biswas K, Smith C, Carpenter J, Church K, Nuremowla S, Pearson E. Using automated voice messages linked to telephone counselling to increase post-menstrual regulation contraceptive uptake and continuation in Bangladesh: study protocol for a randomised controlled trial. BMC Public Health. 2017 Oct 3;17(1):769. doi: 10.1186/s12889-017-4703-z.
- Pinchoff J, Boyer CB, Mutombo N, Chowdhuri RN, Ngo TD. Why don't urban youth in Zambia use condoms? The influence of gender and marriage on non-use of male condoms among young adults. PLOS ONE. 2017 Mar 23; 12(3). e0172062. doi: 10.1371/journal.pone.0172062.
- Reiss K, Footman K, Burke E, Diop N, Ndao R, Mane B, van Min M, Ngo TD. Knowledge and provision of misoprostol among pharmacy workers in Senegal: a cross sectional study. BMC Pregnancy Childbirth. 2017 Jul 3;17(1):211. doi: 10.1186/s12884-017-1394-5.
- 40. Reiss K, Andersen K, Barnard S, Ngo TD, Biswas K, Smith C, Carpenter J, Church K, Nuremowla S, Pearson E. Using automated voice messages linked to telephone counselling to increase post-menstrual regulation contraceptive uptake and continuation in Bangladesh: Study protocol for a randomised controlled trial. BMC Public Health. 2017 Oct 3;17(1):769. doi: 10.1186/s12889-017-4703-z.
- 41. Pinchoff J, Boyer CB, Mutombo N, Chowdhuri RN, **Ngo TD**. Why don't urban youth in Zambia use condoms? The influence of gender and marriage on non-use of male condoms among young adults. PLoS One. 2017 Mar 23;12(3):e0172062. doi: 10.1371/journal.pone.0172062. eCollection 2017.
- 42. Pinchoff J, Chowdhuri RN, Taruberekera N, **Ngo TD**. Impact of communication strategies to increase knowledge, acceptability, and uptake of a new Woman's Condom in urban Lusaka, Zambia: study protocol for a randomized controlled trial. Trials. 2016 Dec 13;17(1):596.
- Ngo TD, Nuccio O, Pereira SK, Footman K, Reiss K. Evaluating a LARC Expansion Program in 14 Sub-Saharan African Countries: A Service Delivery Model for Meeting FP2020 Goals. Matern Child Health J. 2016 May. DOI 10.1007/s10995-016-2014-0.
- 44. Reiss K, Footman K, Akora V, Liambila W, **Ngo TD**. Pharmacy workers' knowledge and provision of medication for termination of pregnancy in Kenya. J Fam Plann Reprod Health Care. 2016 Feb 11.
- 45. Douthwaite M, Candelas JA, Reichwein B, Eckhardt C, Ngo TD, Dominguez A. Efficacy of early induced medical abortion with mifepristone when beginning progestin-only contraception on the same day. Int J Gynaecol Obstet. 2016 Jun;133(3):329-33. doi: 10.1016/j.ijgo.2015.11.009.
- 46. Pinchoff J, Chowdhuri RN, Taruberekera N, and **Ngo TD**. Impact of communication strategies to increase knowledge, acceptability, and uptake of a new Woman's Condom in urban Lusaka, Zambia: study protocol for a randomized controlled trial. Trials. 2016; 17 (596).
- Smith C, Ngo TD, Gold J, et al. Effect of a mobile phone-based intervention on post-abortion contraception: a randomized controlled trial in Cambodia. Bull World Health Organ. 2015 Dec 1;93(12):842-850A. doi: 10.2471/BLT.15.160267
- Smith C, Vannak U, Sokhey L, Ngo TD, Gold J, Free C. Mobile Technology for Improved Family Planning (MOTIF): the development of a mobile phone-based (mHealth) intervention to support postabortion family planning (PAFP) in Cambodia. Reprod Health. 2016 Jan 5;13(1):1. doi:10.1186/s12978-015-0112-x.
- 49. Reiss K, Footman K, Burke E, Diop N, Ndao R, Mane B⁴, van Min M, **Ngo TD**. Knowledge and provision of misoprostol among pharmacy workers in Senegal: a cross sectional study. BMC Pregnancy Childbirth. 2017 Jul 3;17(1):211. doi: 10.1186/s12884-017-1394-5.
- Gillian E, Andrew Q, Ngo TD. Vouchers for family planning and reproductive and sexual health services: a synthesis of results from Marie Stopes International's country programmes. Int J Gynaecol Obstet. 2015 Aug;130 Suppl 3:E15-20. doi: 10.1016/j.ijgo.2015.06.023.

- 51. Smith C, Gold J, **Ngo TD**, Sumpter C, Free C. Mobile phone-based interventions for improving contraception use. Cochrane Database Syst Rev. 2015 Jun 26;6:CD011159.
- 52. Smith C, **Ngo TD**, Edwards P, Free C. MObile Technology for Improved Family Planning: Update to Randomised Controlled Trial Protocol.
- 53. **Ngo TD**, Free C, Le HT, et al. Knowledge and provision practices regarding medical abortion among public providers in Hanoi, Khanh Hoa, and Ho Chi Minh City, Vietnam. Int J Gynaecol Obstet. 2014;124(3):216-221. doi:10.1016/j.ijgo.2013.08.015
- Ngo TD, Keogh S, Nguyen TH, Le HT, Pham KH, Nguyen YB. Risk factors for repeat abortion and implications for addressing unintended pregnancy in Vietnam. Int J Gynaecol Obstet. 2014;125(3):241-246. doi:10.1016/j.ijgo.2013.11.014.
- 55. Barnard S, Kim C, Park MH, **Ngo TD**. Doctors or mid-level providers for abortion. Cochrane Database of Systematic Reviews. 2014, Issue 7. Art. No.: CD011242I. DOI: 10.1002/14651858.CD11242.
- 56. Reiss K, Aung O, Aung MM, **Ngo TD**. Availability and Provision of Abortifacients among Pharmacies in a Restricted Southeast Asian City. 2014 J Pharma Care Health Sys. S-005.
- 57. Bazzano A, Jones L, **Ngo TD**. Misoprostol and reproductive health in Cambodia: a qualitative investigation of stakeholder perceptions. Int J Womens Health. 2014, 6:389-393.
- Ngo TD, Free C, Le HT, Edwards P, Pham KH, Nguyen YB, Nguyen HT. Attributes and perspectives of public providers related to provision of medical abortion at public health facilities in Vietnam: a crosssectional study in three provinces. Int J Womens Health. 2014 Aug 14;6:789-97. doi: 10.2147/IJWH.S63261.
- 59. **Ngo TD**, Free C, Le HT, Edwards P, Pham KH, Nguyen YB, Nguyen HT. Women's perspectives on the termination service delivery in Vietnam: a cross-sectional survey in three provinces Int J Womens Health. 2014 Oct 30;6:927-33. doi: 10.2147/IJWH.S72343.
- 60. Keogh SC, Fry K, Mbugua E, Ayallo M, Quinn H, Otieno G, **Ngo TD**. Vocal local versus pharmacological treatments for pain management in tubal ligation procedures in rural Kenya: a non-inferiority trial. BMC Womens Health. 2014 Feb 4;14(1):21. doi: 10.1186/1472-6874-14-21.
- Mohamed A, Park MH, Ngo TD. Levels and determinants of switching following intrauterine device discontinuation in 14 developing countries. Contraception. 2014 Jul;90(1):47-53. doi: 10.1016/j.contraception.2014.03.008. Epub 2014 Mar 17.
- Ngo TD, Keogh SC, Nguyen HT, Le HT, Pham KH, Nguyen YB. Risk factors for repeat abortion: implications for addressing unintended pregnancy in Vietnam. 2014 Jun;125(3):241-6. doi: 10.1016/j.ijgo.2013.11.014.
- Park MH, Nguyen TH, Ngo TD. Medical abortion practices among private providers in Vietnam. Int J Womens Health. 2013:5: 593-598.
- Smith C, Uk V, Sokhey L, Ngo TD, Gold J, Flaming A, et al. MObile Technology for Improved Family Planning Services (MOTIF): a randomized control trial protocol. BMC Trials 2013, 14:427 doi:10.1186/1745-6215-14-427.
- 65. Ngo TD, Free C, Le HT, Edwards P, Pham KH, Nguyen YB, Nguyen HT. Service user's attributes associated with the uptake of medical versus surgical abortion at public health facilities in Vietnam. Int J Gynaecol Obstet. November, 2013. http://dx.doi.org/10.1016/j.ijgo.2013.11.015.
- Ngo TD, Free C, Le HT, Edwards P, Pham KH, Nguyen YB, Nguyen HT. Knowledge and provision practices of medical abortion among public providers in Hanoi, Khanh Hoa and Ho Chi Minh City, Vietnam. Int J Gynaecol Obstet. 2013 Nov 12. doi:pii: S0020-7292(13)00591-2. 10.1016/j.ijgo.2013.08.015.

- 67. Gordon-Maclean C, Nantyi LK, Quinn H, **Ngo TD**. Safety and acceptability of tubal ligation procedures performed by trained clinical officers in rural Uganda. Int J Gynaecol Obstet. 2013 Oct 7. doi:pii: S0020-7292(13)00503-1. 10.1016/j.ijgo.2013.07.016.
- Huda FA, Ngo TD, Ahmed A, Alam A, Reichenbach LD. Availability and provision practices of misoprostol and other medicines for menstrual regulation from pharmacies in Bangladesh through mystery client survey. Int J Gynaecol Obstet. 2013 Oct 31. pii: S0020-7292(13)00582-1. doi: 10.1016/j.ijgo.2013.07.037.
- 69. **Ngo TD**, Park MH, Free C. Safety and effectiveness of termination services performed by doctors versus midlevel providers: a systematic review and analysis. Int J Womens Health. 2013; 5:9 1.
- 70. **Ngo TD**, Obhai G. Male circumcision uptake, postoperative complications, and satisfaction associated with mid-level providers in rural Kenya. HIV AIDS (Auckl). 2012;4:37-43.
- 71. **Ngo TD**, Park MH, Nguyen TH. Pharmacy workers' knowledge and provision of abortifacients in Ho Chi Minh City, Vietnam. Int J Gynaecol Obstet. 2012 May;117(2):187-8.
- 72. Park MH, Nguyen TH, **Ngo TD**. Dynamics of IUD use in Viet Nam: implications for family planning services at primary healthcare level. Int J Womens Health. 2011;3:429-34.
- 73. **Ngo TD** and Park MH. Mifepristone+misoprostol vs. misoprostol alone for early medical abortion. Contraception. 2012 Feb;85(2):219.
- 74. Katz, C., Ngo, T.D. (2011). Increasing Uptake of Reproductive Health Services Using Innovative Financing Models: Experiences of Marie Stopes International. In H. Jalilian & V. Sen (Series 1), Improving Health Sector Performance: Institutions, Motivations and Incentives (184-201). Singapore: Institute of Southeast Asian Studies. [Book Chapter]
- 75. **Ngo TD**, Park MH, Xiao Y. Comparing the World Health Organization-versus China-recommended protocol for first-trimester medical abortion: a retrospective analysis. Int J Womens Health. 2012;4:123-7.
- 76. **Ngo TD**, Park MH, Shakur H, Free C. Comparative effectiveness, safety and acceptability of medical abortion at home and in a clinic: a systematic review. Bull World Health Organ, 2011; 89(5):360-70.
- 77. Neal JD, Tobian AA, Laeyendecker O, **Ngo TD**, Redd AD, Reynolds SJ, Morrow RA, Manucci JL, Serwadda D, Gray R.H, Quinn TC. Performance of the Euroline Western blot assay in the detection of herpes simplex virus type 2 antibody in Uganda, China and the USA. Int J STD AIDS, 2011; 22(6):342-4.
- 78. Kapp N, Lohr PA, Hayes JL, **Ngo TD**. Cervical preparation for first trimester surgical abortion. Cochrane Database of Systematic Reviews 2008, Issue 3. Art. No.: CD007207.
- 79. **Ngo TD**, Laeyendecker O, Lai S, Li C, Tai C, Cui M, Quinn TC. Herpes Simplex Virus Type 2 in Commercial Sex Workers from Yunnan, China. International Journal of STD & AIDS 2008; 19: 694–697.
- 80. **Ngo TD**, O Laeyendecker, R. Ashely-Morrow, S. Lai, T.C. Quinn. Comparison of three commercial immunoassays for detection of herpes simplex virus type 2 antibodies in commercial sex workers in Yunnan Province, China. Clinical Vaccine Immunology 2008 Aug;15(8):1301-3.
- Ngo TD, Laeyendecker O, La H, Hogrefe W, Morrow RA, Quinn TC. Use of commercial enzyme immunoassays to detect antibodies to the herpes simplex virus type 2 glycoprotein G in a low-risk population in Hanoi, Vietnam. Clin Vaccine Immunol. 2008;15(2):382-384. doi:10.1128/CVI.00437-06.
- Kasschau MR, Ngo TD, Sperber LM, Tran KL. Formation of filopodia in earthworm (Lumbricus terrestris) coelomocytes in response to osmotic stress. Zoology (Jena). 2007;110(1):66-76. doi: 10.1016/j.zool.2006.07.002.

- **Thoai Ngo**. <u>Demographic trends and population health: tackling inequality in a world of eight billion</u> <u>people</u>. BMJ Global Health.
- Thoai Ngo. To Protect Access To Medication Abortion In The US, Make The Misoprostol-Only Regimen <u>A Reality</u>. Health Affairs Forefront.
- Thoai Ngo. <u>Bad COVID Public Health Messaging Is Blocking Our Path To A "New Normal"</u>. Scientific American.
- Danielle Richard and Thoai Ngo. <u>COVID-19 hospitalizations in the United States: Where is the data on race?</u> BMJ Global Health.
- Morteza Karimzadeh, Thoai Ngo, Benjamin Lucas, Hamidreza Zoraghein. Forecasting COVID-19 and Other Infectious Diseases for Proactive Policy: Artificial Intelligence Can Help. Journal of Urban Health.
- Thoai Ngo. To Slow The Spread Of COVID-19, We Need To Bring Back The Swiss Cheese Model Of Pandemic Response. Health Affairs Forefront.
- Thoai Ngo, Charlotte Brasseux, Saleh Abbas, Mingqi Song. <u>Tackling the U.S. Coronavirus Data</u> <u>Catastrophe</u>. Think Global Health.
- **Thoai Ngo.** <u>The gendered and public health consequences of anti-Asian racism in America</u>. BMJ Global Health.
- Thoai Ngo, Stephanie Psaki. <u>Rethinking the Role of Demographers in Times of Crisis</u>. Population and Development Review.
- Jessie Pinchoff, Thoai Ngo. Bridging Health Gaps with Inclusive Urbanization. Think Global Health.
- Thoai Ngo, Charlotte Brasseux, Mingqi Song. <u>Two Hundred Thousand and (Not) Counting</u>. Think Global Health.
- Thoai Ngo, Charlotte Brasseux. <u>One Weak Link and the Whole Thing Falls Apart.</u> Think Global Health.
- Thoai Ngo. <u>We Need A Pro-poor and pro-Black Response to COVID-19</u>. Think Global Health.
- Kelly Blanchard and Thoai Ngo. Ensure access to high-quality abortion care during and after the COVID-<u>19 pandemic</u>. Thomson Reuters Foundation.
- Corinne White, Paul Hewett, Thoai Ngo. <u>In-Person Research During COVID-19</u>: Considerations and a Call to <u>Action.</u> IAPHS.
- Tia Palermo, Thoai Ngo, Valerie Mueller, Amber Peterman. <u>The World Is Your Oyster: Advice for PhD</u> <u>Students Considering Non-Academic Jobs.</u> IAPHS.
- Miriam Temin, Sajeda Amin, Thoai D. Ngo, & Stephanie Psaki. <u>How to Give Adolescent Girls Voice, Choice, and Control:</u> A framework for programs focused on empowering adolescent girls. SSIR.
- Thoai Ngo. <u>Making Open Data a Reality</u>. Project Syndicate.
- Thoai Ngo. Unlocking Girls Potential. Project Syndicate.

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