

Kevin Croke

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Current position

2018-present Assistant Professor of Global Health, Department of Global Health and Population, Harvard T.H. Chan School of Public Health

Academic

2016-2018 Visiting scientist, Department of Global Health and Population, Harvard T.H. Chan School of Public Health
2015 Research associate, Harvard T.H. Chan School of Public Health
2014 Post-doctoral fellow, Department of Global Health and Population, Harvard T.H. Chan School of Public Health
2011 PhD in International Development, Johns Hopkins University School of Advanced International Studies
2005 MA in International Relations, Johns Hopkins University School of Advanced International Studies
2001 BA in Government, The College of William and Mary

Professional experience

2016-2018 Economist, Development Impact Evaluation (DIME), Development Economics Group, World Bank
2012-2013 Impact evaluation specialist, Africa Gender Innovation Lab, World Bank
2012 Evaluation consultant, The Bill and Melinda Gates Foundation

Journal articles

2020 **Kevin Croke.** “The Impact of Health Programs on Political Opinion: Evidence from Malaria Control in Tanzania.” World Bank Policy Research working paper 7963; AidData working paper 35. Forthcoming at *Journal of Politics*.
2020 **Kevin Croke,** Andualem Mengistu, Stephen O’Connell, Kibrom Tafere. “The Impact of a Health Facility Construction Campaign on Health Service Utilization and Outcomes: Analysis of Spatially-linked Survey and Facility Location Data in Ethiopia.” Forthcoming at *BMJ Global Health*.
2020 **Kevin Croke,** Linda Chokotho, Sveta Milusheva, Jonna Bertfelt, Meyhar Mohammed, Wakisa Mulwafu. “Implementation of a multi-centre digital trauma registry: Experience in district and central hospitals in Malawi.” Forthcoming at *International Journal of Health Planning and Management*
2019 **Kevin Croke,** Mariana Binti Mohd Yusoff, Zalilhah Abdullah, Ainal Nadziha Mohd Hanafiah, Khairiah Mokhtaruddin, Emira Soleha Ramli, Nor Filzatun Borhan, Yadira Almodovar-Diaz, Rifat Atun, Amrit Kaur Virk. “The Political Economy of Health Financing Reform in Malaysia.” *Health*

- Policy and Planning. 34(10): 732-739.
- 2019 Adanna Chukwuma, Thomas J. Bossert and **Kevin Croke**. "Health service delivery and political trust in Nigeria." *Social Science and Medicine - Population Health* Vol. 7 April 2019.
- 2019 **Kevin Croke**, Rifat Atun. "The Long Run Impact of Early Childhood Deworming on Numeracy and Literacy: Evidence from Uganda." 31(1): e0007085, *PLOS Neglected Tropical Diseases*, January 2019.
- 2018 Jan-Walter De Neve, Rija Lalaina Andriantavison, **Kevin Croke**, Johannes Krisam, Voahirana Hanitriniala Rajoela, Rary Adria Rakotoarivony, Valerie Rambeloson, Linda Brooke Schultz, Jumana Qamruddin, Stéphane Verguet. "Health, financial, and education gains of investing in preventive chemotherapy for schistosomiasis, soil-transmitted helminthiases, and lymphatic filariasis in Madagascar: a modeling study" 12(2):e0007002, *PLOS Neglected Tropical Diseases*.
- 2018 Donald A.P. Bundy, Laura Appleby, Mark Bradley, **Kevin Croke**, T. Deirdre Hollingsworth, Rachel Pullan, Hugo C. Turner, and Nilanthi de Silva. 100 Years of Mass Deworming Programmes: A Policy Perspective From the World Bank's Disease Control Priorities Analyses. *Advances in Parasitology* 100: 127-154.
- 2017 **Kevin Croke**, Eric Hsu, Michael Kremer, "More Evidence on the Effects of Deworming: What Lessons Can We Learn?", *American Journal of Tropical Medicine and Hygiene*, April 2017.
- 2017 "Child and Adolescent Health and Development: Realizing Neglected Potential" (Member of author writing group). *The Lancet*, 391(10121): 687-699, February 2018.
- 2017 **Kevin Croke**, Horacio Larreguy, Julie Makani, John Lusingu, Deus Ishengoma, Filbert Francis, Martha Lemnge, Bruno Mmbando, and Gunter Fink. "Relationships Between Sickle Cell Trait, Malaria, and Educational Outcomes: Evidence from Tanzania." *BMC Infectious Diseases* 17:568, August 2017.
- 2017 **Kevin Croke**, Eric Hsu, Joan Hamory Hicks, Michael Kremer, Edward Miguel, "Should the WHO Withdraw Support for Mass Deworming?", *PLoS Neglected Tropical Diseases*, 11:6, June 2017.
- 2016 **Kevin Croke**. "Commentary: Exploiting randomized exposure to early childhood deworming programmes to study long-run effects: A research programme in progress." *International Journal of Epidemiology* 45(6): 2159-2161.
- 2016 **Kevin Croke**, Guy Grossman, Horacio Larreguy, and John Marshall. "Deliberate Disengagement: How Education Can Reduce Political Participation in Electoral Authoritarianism Regimes." *American Political Science Review* 110(3): 579-600.
- 2016 NK Udoha, K Ohiri, CC Chima, YK Ogundeji, A Rone, CW Nwangwu, H Lanthorn, **Kevin Croke**, MR Reich. "Influence of Organizational Structure and Administrative Processes on the Performance of State-level Malaria Programs in Nigeria." *Health Systems and Reform* 2(4): 331-356
- 2016 **Kevin Croke**. "Tools of Single Party Hegemony in Tanzania: Evidence from Surveys and Survey Experiments" *Democratization* 24(2): 189-208.
- 2015 "Report from Bellagio: Advancing Political Economy of Global Health to Understand and Influence the Drivers of Universal Health Coverage" (Member of author group) *Health Systems and Reform* 1(1): 20-21.
- 2014 Johannes Hoogeveen, **Kevin Croke**, Andrew Dabalen, Gabriel Demombynes, Marcelo Giugale. "Collecting High Frequency Panel Data in Africa Using Mobile Phone Interviews." *Canadian Journal of Development Studies* 35(1), April 2014.
- 2012 **Kevin Croke**. "Governance and Child Mortality Decline in Tanzania and Uganda, 1995-2007." *Studies in Comparative International Development*, 4(47), December 2012.

Working papers and articles under review

- 2019 **Kevin Croke**, Maria-Elena Garcia-Mora, Markus Goldstein, Edouard Mensah, and Michael O'Sullivan. "Up Before Dawn: Experimental Evidence from a Cross-Border Trader Training at the Democratic

- Republic of Congo-Rwanda Border” World Bank Policy Research Working Paper 9123. Revise and re-submit.
- 2017 **Kevin Croke**, Markus Goldstein and Alaka Holla. “Can Job Training Decrease Women’s Self-Defeating Biases? Experimental evidence from Nigeria.” World Bank Policy Research Working paper, July 2017. Under review.
- 2016 **Kevin Croke**, Joan Hamory Hicks, Eric Hsu, Michael Kremer, Ricardo Maertens, and Ted Miguel. “Does Mass Deworming Affect Child Nutrition? Meta-Analysis, Cost Effectiveness, and Statistical Power.” NBER working paper 22382. CEPR discussion paper 11458, World Bank Policy Research Working paper 7921.

Book chapters

- 2017 Donald A.P. Bundy, **Kevin Croke**, Laura Appleby, Mark Bradley, T. Deirdre Hollingsworth, Rachel Pullan, Hugo C. Turner, and Nilanthi de Silva. “Mass Deworming Programs in Middle Childhood and Adolescence.” Disease Control Priorities in Developing Countries (3rd edition): Child and Adolescent Health volume, chapter 13. Forthcoming.
- 2015 Johannes Hoogeveen, **Kevin Croke**, Andrew Dabalen, Gabriel Demombynes, Marcelo Giugale. “Collecting High Frequency Panel Data in Africa Using Mobile Phone Interviews.” Measuring African Development: Past and Present. Routledge, 2015.

Selected seminar and conference presentations

- 2011 Stanford University, Center for Global Development, Johns Hopkins-SAIS
- 2012 Harvard School of Public Health, SAIS Economic Development Tea, ONE, African Studies Association.
- 2013 World Bank, Center for Study of African Economies conference, African Studies Association
- 2014 Center for Study of African Economies conference; Harvard School of Public Health; NEUDC; Boston Working Group on African Political Economy
- 2015 SAIS African Studies; World Bank DIME; Harvard School of Public Health; Working Group on African Political Economy (WGAPE); NEUDC
- 2016 Gates Foundation, APSA, ASA, World Health Organization, Urban Institute, Center for Global Development, ASTMH.
- 2017 Harvard School of Public Health
- 2018 Boston Working Group on African Political Economy; Boston University School of Public Health Population Health Science Research Workshop.
- 2019 APSA; Harvard TH Chan School of Public Health; NEUDC; NYU Development Research Institute annual conference; Harvard Population and Development Center Social Demography Seminar.

Teaching

- 2014, 2015, 2019 Doctoral Seminar: Political Economy and Ethics of Health System Reform, Harvard TH Chan School of Public Health, (co-taught)
- 2011 Introduction to Development, Johns Hopkins-SAIS (co-taught)
- 2008-2009, 2011-2013, 2015
2008-2009 Comparative National Systems, Johns Hopkins-SAIS
- Teaching assistant for Intermediate Macroeconomics; Introduction to Development; Comparative National Systems, Johns Hopkins-SAIS

Additional

- Assistant editor for health policy, *Social Science and Medicine*
- Consultant to World Health Organization; World Bank
- Faculty affiliate: Center for International Development; Institute for Quantitative Social Science; Harvard Center for Population and Development Studies.
- Ad hoc Reviewer for American Political Science Review, Proceedings of the National Academy of Sciences, PLOS ONE, PLOS Neglected Tropical Diseases, Economic Development and Cultural Change, Health Policy and Planning, Health Affairs, Demography, Health Systems and Reform, Journal of Asian and African Studies, Social Science and Medicine - Population Health

Languages:

Spanish (advanced intermediate), Kiswahili (advanced intermediate), French (advanced intermediate), Italian (intermediate low)