

HAN Dan

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Employment

Assistant Professor, Lee Kuan Yew School of Public Policy, National University of Singapore 09/2020-present
Postdoctoral Research Fellow, Harvard T.H. Chan School of Public Health 03/2019-06/2020

Education

PhD in Policy Analysis, Pardee RAND Graduate School 2019
MPA, Health Policy Analysis, New York University 2012
BS, Preventive Medicine, Sun Yat-Sen University, China 2009

Research Interests

Provider behavior and decision-making, maternal and child health, prescription drug policies

Publications

Han, Dan, Somil Nagpal, and Sebastian Bauhoff. The Quality of Primary Care in Cambodia: An Assessment of Knowledge and Effort of Public Sector Maternal and Child Care Providers. *Health Systems & Reform* 8, no. 1 (2022): 2124903. <https://doi.org/10.1080/23288604.2022.2124903>.

Henry, J., Clarke-Deelder, E., **Han, D.** et al. Health care providers' knowledge of clinical protocols for postpartum hemorrhage care in Kenya: a cross-sectional study. *BMC Pregnancy Childbirth* 22, 828 (2022). <https://doi.org/10.1186/s12884-022-05128-6>

Donato K, McConnell M, **Han D**, et al. Behavioural insights to support increased consumption of quality protein maize by young children: a cluster randomised trial in Ethiopia. *BMJ Global Health* 2020;5:e002705. (J-PAL non-technical summary of the study [here](#))

Han, Dan, Aayush Khadka, Margaret McConnell, and Jessica Cohen. Association of Unexpected Newborn Deaths With Changes in Obstetric and Neonatal Process of Care. *JAMA Network Open* 3, no. 12 (2020): e2024589. <https://doi.org/10.1001/jamanetworkopen.2020.24589>.

Han, Dan, Asa Wilks, and Soeren Mattke. Detection of Undiagnosed Disease in Medicare Ben-

eficiaries After a Clinical Home Visit. *Population Health Management* 20, no. 1 (2017): 41–47. <https://doi.org/10.1089/pop.2015.0187>.

Mattke, Soeren, **Dan Han**, Asa Wilks, and Elizabeth Sloss. Medicare Home Visit Program Associated With Fewer Hospital And Nursing Home Admissions, Increased Office Visits. *Health Affairs* 34, no. 12 (2015): 2138–46.

Working Papers and Research in Progress

“The Impact of the 340B Drug Pricing Program on Critical Access Hospitals: Evidence from Medicare Part B” (revision requested at *The Journal of Health Economics*)

“Health Care Provider Decision-Making and the Quality of Maternity Care: An Analysis of Postpartum Care in Kenyan Hospitals” with Jessica Cohen, Margaret McConnell, et al.

“Hospital Financial Performance Under the 340B Drug Pricing Program”

“Provider Busyness and Task Selection”, with Margaret McConnell and Emma Clarke-Deelder

“State Medicaid Prescription Drug Purchasing Pools”, with Abby Alpert and David Powell

“Indonesia Primary Health Care Accreditation Impact Evaluation”

“Racial Disparities in the Effect of the Opioid Crisis”, with David Powell

Teaching

NUS: Health Economics and Public Policy; Policy Challenges (core); Cost-Benefit Analysis

Pre-NUS: Econometrics for Health Policy GHP 525 (Harvard Chan, guest lecture); Microeconomics II (RAND, teaching assistant); Mathematics for Policy Analysis (RAND, teaching assistant)

Seminars and Conference Presentations

ASHEcon Annual Conference 2021

University of Nevada, Reno (Econ); National University of Singapore (LKYSPP); University of Washington CHOICE Institute; ASHEcon Annual Conference (cancelled); Midwest Health Economics Conference (accepted for poster); Willows Seminar (Harvard Chan) 2020

Other Research & Professional Experience

Consultant, The World Bank 11/2016-11/2017, 01/2022-present

Visiting Graduate Student, Harvard T.H. Chan School of Public Health 10/2018-02/2019

Assistant Policy Researcher, RAND Corporation

09/2013-02/2019

Policy Research Intern, New York City Human Resources Administration

02/2012-02/2013

Research Assistant, NYU Wagner School

Summer 2011

Professional Activities

Ad hoc reviewer: Social Science & Medicine; JAMA Network Open; JAMA Health Forum; China Economics Review

Skills

Statistical software: Stata, R (> 4 years), SAS (> 2 years)

Languages: Mandarin Chinese (native), Cantonese (native), English (fluent), Japanese (beginner)