

Stanford



David Chan

Assistant Professor of Medicine (PCOR)

Medicine - Primary Care Outcomes Research

 Curriculum Vitae available Online

Bio

BIO

David Chan, MD, PhD, is an Assistant Professor of Medicine at the Stanford School of Medicine, an investigator at the Department of Veterans Affairs, and a Faculty Research Fellow at the National Bureau of Economic Research. Drawing on labor and organizational economics, he is interested in studying how information is used in health care, how this affects productivity, and implications for design. He is the recipient of the 2014 NIH Director's High-Risk, High-Reward Early Independence Award to study the optimal balance of information in health information technology for patient care.

Dr. Chan received master's degrees in policy and economics from the London School of Economics and Oxford University, where he studied as a Marshall scholar. He holds a medical degree from UCLA and a PhD in economics from MIT. He trained in internal medicine at Brigham and Women's Hospital and was an instructor of medicine at Harvard Medical School, prior to coming to Palo Alto, where he currently is a hospitalist at the Department of Veterans Affairs, Palo Alto.

ACADEMIC APPOINTMENTS

- Assistant Professor, Medicine - Primary Care Outcomes Research

Teaching

COURSES

2020-21

- Topics in Health Economics I: ECON 249, HRP 249, MED 249 (Spr)

2019-20

- Topics in Health Economics I: ECON 249, HRP 249, MED 249 (Spr)

2018-19

- Topics in Health Economics I: ECON 249, HRP 249, MED 249 (Spr)

2017-18

- Topics in Health Economics I: ECON 249, HRP 249, MED 249 (Spr)

STANFORD ADVISEES

Med Scholar Project Advisor

Drew Birrenkott

Doctoral Dissertation Reader (AC)

Jonathan Lee

Publications

PUBLICATIONS

- **The Efficiency of Slacking Off: Evidence from the Emergency Department** *Econometrica*
Chan, D. C.
2018; Forthcoming
- **Teamwork and Moral Hazard: Evidence from the Emergency Department** *JOURNAL OF POLITICAL ECONOMY*
Chan, D. C.
2016; 124 (3): 734-770
- **The Impact of Massachusetts Health Care Reform on Access, Quality, and Costs of Care for the Already-Insured.** *Health services research*
Joynt, K. E., Chan, D. C., Zheng, J. n., Orav, E. J., Jha, A. K.
2014
- **Insurance Expansion In Massachusetts Did Not Reduce Access Among Previously Insured Medicare Patients** *HEALTH AFFAIRS*
Joynt, K. E., Chan, D., Orav, E. J., Jha, A. K.
2013; 32 (3): 571-578
- **Patient, Physician, and Payment Predictors of Statin Adherence** *MEDICAL CARE*
Chan, D. C., Shrank, W. H., Cutler, D., Jan, S., Fischer, M. A., Liu, J., Avorn, J., Solomon, D., Brookhart, A., Choudhry, N. K.
2010; 48 (3): 196-202
- **How Sensitive are Low Income Families to Health Plan Prices?** *American Economic Review Papers and Proceedings*
Chan, D., Gruber, J.
2010: 292-296
- **Improving Safety And Eliminating Redundant Tests: Cutting Costs In U. S. Hospitals** *HEALTH AFFAIRS*
Jha, A. K., Chan, D. C., Ridgway, A. B., Franz, C., Bates, D. W.
2009; 28 (5): 1475-1484
- **Quantitative Risk Stratification in Markov Chains with Limiting Conditional Distributions** *29th Annual Meeting of the Society-for-Medical-Decision-Making*
Chan, D. C., Pollett, P. K., Weinstein, M. C.
SAGE PUBLICATIONS INC.2009: 532-40
- **Heart failure disease management programs: A cost-effectiveness analysis** *AMERICAN HEART JOURNAL*
Chan, D. C., Heidenreich, P. A., Weinstein, M. C., Fonarow, G. C.
2008; 155 (2): 332-338