Date Prepared: May 26, 2022

Name: Dan P. Ly, MD, PhD, MPP

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Education

Yale College, New Haven, 2006 BAHistory

Harvard Kennedy School, 2011 **MPP** Health Policy

Cambridge, MA

2012 MD Medicine Weill Cornell Medical College, New York, NY

Health Policy (Concentration in 2020 PhD

Economics)

Harvard University, Cambridge, MA

Postdoctoral Training

06/12-06/13 Intern Internal Medicine and Primary Care Massachusetts General Hospital, Boston, MA

06/13-06/15 Resident Internal Medicine and Primary Care Massachusetts General Hospital, Boston, MA

Faculty Academic Appointments

David Geffen School of 09/20-Assistant Professor Medicine Medicine at UCLA, Los

Angeles, CA

Harvard Medical School, 04/16-08/20 Lecturer Medicine

Boston, MA

Boston University School 09/17-08/20 Adjunct Instructor Medicine

of Medicine, Boston, MA

Appointments at Hospitals/Affiliated Institutions

VA Greater Los Angeles 09/20-Staff Physician Medicine Healthcare System, Los

Angeles, CA

VA Boston Healthcare 11/15-03/20 Staff Physician Medicine System, West Roxbury,

MA

Editorial Activities

Ad hoc Reviewer

Health Affairs

Medical Care

Journal of General Internal Medicine

American Journal of Managed Care

Health Care: The Journal of Delivery Science and Innovation

Journal of Hospital Medicine

Women's Health Issues

American Journal of Public Health

International Journal of Health Economics and Management

Pain Medicine

American Heart Journal

Academic Emergency Medicine

JAMA Internal Medicine

The Clinical Journal of Pain

PM&R: The journal of injury, function and rehabilitation

JAMA

Journal of Women's Health

JAMA Network Open

• Other Editorial Roles

2015-2020 Assistant Editor Health Care: The Journal of Delivery Science and Innovation

Honors and Prizes

2005	John C. Schroeder Award	Yale College	Service
2010	Certificate of Distinction in Teaching	Harvard University	Teaching
2017	NIH Loan Repayment Program Awardee	National Institute on Minority Health Disparities	Loan Repayment Program Award
2017	Fellow in Aging and Health Economics	National Bureau of Economic Research	Fellowship
2018	NRSA Postdoctoral Fellowship (F32)	National Institute on Aging	Fellowship
2018	Charles A. King Trust Postdoctoral Research Fellowship (\$102,500 awarded. Declined due to other funding)	Charles A. King Trust	Fellowship
2018	Fellow in Aging and Health Economics (Declined due to other funding)	National Bureau of Economic Research	Fellowship
2019	NIH Loan Repayment Program Renewal Awardee	National Institute on Minority Health Disparities	Loan Repayment Program Award
2020	NIH Loan Repayment Program Renewal Awardee	National Institute on Minority Health Disparities	Loan Repayment Program Award
2021	Milton W. Hamolsky Jr. Award Finalist	Society for General Internal Medicine	Oral presentation

Report of Funded Projects

Past

2017-2018 Trends and disparities in de-adoption

NIA/T32-AG000186

Training fellow (\$31,364)

The major goals of the study are to examine temporal trends in de-adoption of clinically inappropriate care in the Medicare population and to determine whether these trends differ by race and ethnicity.

2018-2020 Understanding how physician cognitive biases affect the treatment of older adults with dementia

NIA/F32 AG060650

PI (\$219,959)

The major goal of the study is to use national electronic health record data to examine how cognitive biases among physicians may lead them to pay less attention to important clinical data in the medical record when caring for patients with dementia.

Report of Local Teaching and Training

Teaching of Students in Courses

2010	American Health Care Policy (undergraduate, US-World 11)	Harvard College
	Undergraduate students	1-hr discussion section per week for 12 wks
2011	Empirical Methods II [econometrics] (graduate, API-202B).	Harvard Kennedy School
	Graduate students	1-hr review section and 1 hour of office hours per week for 12 weeks
2018	Essentials of the Profession II—Health Policy (medical school)	Harvard Medical School
	Medical school students	1-hr small group session twice per week for 4 weeks

Report of Regional, National, and International Invited Teaching and Presentations

Invited Presentations and Courses

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2018	Physicians and work-life balance/ Oral Presentation
	RAND, Boston, MA
2019	Racial and ethnic differences in outpatient opioid prescribing/ Oral Presentation
	Stanford, Palo Alto, CA
2019	Biases in physician decision-making/ Oral Presentation
	University of Pennsylvania, Philadelphia, PA
2019	Biases in physician decision-making/ Oral Presentation
	University of Michigan, Ann Arbor, MI
2019	Biases in physician decision-making/ Oral Presentation
	University of California, Los Angeles, Los Angeles, CA
2020	Biases in physician decision-making/ Oral Presentation
	University of Chicago, Chicago, IL
2020	Physician behavior/ Oral Presentation
	University of California, San Francisco, San Francisco, CA
2021	Heuristics in physician decision-making
	Kaiser Permanente, Oakland, CA (Virtual)

National

2008	Non-price competition among physicians/ Oral Presentation
	AcademyHealth Annual Research Meeting, Washington, D.C.
2010	How do minority-serving hospitals perform on patient safety indicators?/ Oral Presentation
	AcademyHealth Annual Research Meeting, Boston, MA
2010	Does the number of contracts matter? Managed care contracts and physicians' career satisfaction,
	hours, and income/ Oral Presentation
	AcademyHealth Annual Research Meeting, Boston, MA

Did primary care physicians prescribe opioids differently to their minority patients? Evidence from episodes of new low back pain among elderly adults from 2007-2014/ Oral Presentation Society of General Internal Medicine Annual Meeting (Virtual)

Report of Clinical Activities and Innovations

Current Licensure and Certification

- 2012 Massachusetts Medical Licensure
 2015 Board Certified, American Board of Internal Medicine
- 2015 Board Certified, Afficiated Board of Internal Medic
- 2020 California Medical Licensure

Report of Scholarship

Peer reviewed publications in print or other media

- 1. Ly DP, Glied SA. Disparities in service quality among insured adult patients seen in physicians' offices. Journal of General Internal Medicine. 2010; 25 (4): 357-62.
- 2. **Ly DP**, Lopez L, Isaac T, Jha AK. How do black-serving hospitals perform on patient safety indicators? Implications for national public reporting and pay-for-performance. Medical Care. 2010; 48 (12): 1133-37.
- 3. Cutler DM, Ly DP (joint). The (paper) work of medicine: understanding international medical costs. Journal of Economic Perspectives. 2011; 25 (2): 3-25.
- 4. Ly DP, Jha AK, Epstein AM. The association between hospital margins, quality of care, and closure or other change in operating status. Journal of General Internal Medicine. 2011; 26 (11): 1291-96.
- 5. Ly DP, Glied SA. Variations in the service quality of medical practices. American Journal of Managed Care. 2013; 19 (11): e378-85.
- 6. Ly DP, Glied SA. The impact of managed care contracting on physicians. Journal of General Internal Medicine. 2014; 29 (1): 237-42.
- 7. **Ly DP**, Seabury SA, Jena AB. Divorce among physicians and other health care professionals in the United States: an analysis of Census survey data. The BMJ. 2015; 350: h706.
- 8. **Ly DP**, Seabury SA, Jena AB. Differences in incomes of physicians in the United States by race and sex: observational study. The BMJ. 2016; 353: i2923.
- 9. Ly DP, Seabury SA, Jena AB. Hours worked among US dual physician couples with children, 2000 to 2015. JAMA Internal Medicine. 2017; 177 (10): 1524-25.
- 10. Ly DP, Cutler DM. Factors of U.S. hospitals associated with improved profit margins: an observational study. Journal of General Internal Medicine. 2018; 33 (7): 1020-27.
- 11. Ly DP, Seabury SA, Jena AB. Characteristics of U.S. physician marriages, 2000-2015: An analysis of data from a U.S. Census survey. Annals of Internal Medicine. 2018; 168 (5): 375-76.
- 12. Ly DP, Jena AB. Sex differences in time spent on household activities and care of children among U.S. physicians, 2003-2016. Mayo Clinic Proceedings. 2018. 93 (10): 1484-87.
- 13. Patel YM, Ly DP, Hicks T, Jena AB. Proportion of non-US-born and noncitizen health care professionals in the United States in 2016. JAMA. 2018. 320 (21): 2265-67.
- 14. Ly DP. Racial and ethnic disparities in the evaluation and management of pain in the outpatient setting, 2006-2015. Pain Medicine. 2019. 20 (2): 223-32.
- 15. Ly DP. Differences within practices in opioid-prescribing patterns of orthopedic surgeons and in subsequent rates of chronic opioid use, 2012-2014. Journal of General Internal Medicine. 2019. 34 (4): 529-31.
- 16. **Ly DP**. Rates of advanced imaging by practice peers after malpractice injury reports in Florida, 2009-2013. JAMA Internal Medicine. 2019. 179 (8): 1140-41.
- 17. **Ly DP**. Association between US News & World Report medical school ranking and physician opioid prescribing for new low back pain, 2011-2014. Journal of General Internal Medicine. 2020. 35 (3): 961-964.

- 18. Ly DP. Evaluation and treatment patterns of new low back pain episodes for elderly adults in the United States, 2011-2014. Medical Care. 2020. 58 (2): 108-13.
- 19. Ly DP. Age, disability, and household composition of nurses and physicians who are not in the labor force. PLoS One. 2021. 16(2):e0247967.
- 20. **Ly DP**. Differences in administration of influenza vaccine to elderly adults by physician sex, 2006-2016. JAMA Internal Medicine. 2021. 181 (6): 872-74.
- 21. **Ly DP**. Historical trends in the representativeness and incomes of black physicians, 1900-2018. Journal of General Internal Medicine. 2021. [Epub ahead of print].
- 22. Ly DP. Jena AB. Trends in diversity and representativeness of health care workers in the United States, 2000 to 2019. 2021. 4 (7): e2117086.
- 23. Ly DP. The influence of the availability heuristic on physicians in the emergency department. Annals of Emergency Medicine. 2021. [Epub ahead of print].
- 24. Ly DP. Association of patient race and ethnicity with differences in opioid prescribing by primary care physicians for older adults with new low back pain. JAMA Health Forum. 2021. [Epub ahead of print].
- 25. Ly DP, Shekelle PG. How physicians evaluate patients with dementia who present with shortness of breath. Journal of the American Geriatrics Society. 2021. [Epub ahead of print].
- 26. **Ly DP.** Black-white differences in the clinical manifestations and timing of initial Lyme disease diagnoses. Journal of General Internal Medicine. 2021. [Epub ahead of print].
- 27. **Ly DP.** Gender Differences in Number of Citations Per Paper Among Well-Cited Researchers in Cardiology in the United States (1960 to 2018). Am J Cardiol. 2021. [Epub ahead of print].
- 28. Ly DP, Essien UR, Olenski AR, Jena AB. Affirmative Action Bans and Enrollment of Students From Underrepresented Racial and Ethnic Groups in U.S. Public Medical Schools. Ann Intern Med. 2022. [Epub ahead of print].

Non-peer reviewed scientific or medical publications/materials in print or other media

- 1. Sheingold S, Shartzer A, Ly DP. Variation and trends in Medigap premiums. ASPE report, U.S. Department of Health and Human Services. 2011. Accessed at: https://aspe.hhs.gov/report/variation-and-trends-medigap-premiums.
- 2. Glied SA, Ly DP, Brown LD. Health savings accounts in the United States. In: Thomson S, Sagan A, Mossialos E, editors. International experience with private health insurance: history, politics, performance. Cambridge: Cambridge University Press [In press].