

## Reading List for 2019 NBER Health Economics Boot Camp

### Behavioral Economics

Baicker, Katherine, Sendhil Mullainathan, and Joshua Schwartzstein. "Behavioral hazard in health insurance." *The Quarterly Journal of Economics* 130.4 (2015): 1623-1667.

Versions to Access:

<https://academic.oup.com/qje/article-abstract/130/4/1623/1916415?redirectedFrom=fulltext>

<https://www.nber.org/papers/w18468>

Bhargava, Saurabh, George Loewenstein, and Justin Sydnor. "Choose to Lose: Health Plan Choices from a Menu with Dominated Option." *The Quarterly Journal of Economics* 132.3 (2017): 1319-1372.

Versions to Access:

<https://www.emu.edu/dietrich/sds/docs/loewenstein/ChoseLose.pdf>

<https://academic.oup.com/qje/article-abstract/132/3/1319/3769420>

### Health Insurance Markets

Einav, Liran, Finkelstein, Amy and Cullen, Mark. "Estimating Welfare in Insurance Markets Using Variation in Prices." *The Quarterly Journal of Economics* 125.3 (2010): 877-921.

Version to Access:

<http://economics.mit.edu/files/6353/>

Ericson, Keith Marzilli, and Justin Sydnor. "The Questionable Value of Having a Choice of Levels of Health Insurance Coverage." *The Journal of Economic Perspectives* 31, no. 4 (2017): 51-72.

Version to Access:

<http://www.jstor.org/stable/44425381>

Geruso, Michael, and Timothy J. Layton. "Selection in Health Insurance Markets and Its Policy Remedies." *The Journal of Economic Perspectives* 31, no. 4 (2017): 23-49.

Version to Access:

<http://www.jstor.org/stable/44425380>

Gruber, Jonathan. "Delivering Public Health Insurance Through Private Plan Choice in the United States." *The Journal of Economic Perspectives* 31, no. 4 (2017): 3-22.

Version to Access:

<http://www.jstor.org/stable/44425379>

Handel, Benjamin, Hendel, Igal and Whinston, Michael. "Equilibria in Health Exchanges: Adverse Selection vs. Reclassification Risk." *Econometrica* 83.4 (2015): 1261-1313.

Version to Access:

[https://eml.berkeley.edu/~bhandel/wp/HHW\\_Exchanges\\_Reclassification.pdf](https://eml.berkeley.edu/~bhandel/wp/HHW_Exchanges_Reclassification.pdf)

Handel, Benjamin, Kolstad, Jonathan and Spinnewijn, Johannes. "Information Frictions and Adverse Selection: Policy Interventions in Health Insurance Markets." *Review of Economics and Statistics*, forthcoming.

Versions to Access:

[https://eml.berkeley.edu/~bhandel/wp/ASIF\\_2018.pdf](https://eml.berkeley.edu/~bhandel/wp/ASIF_2018.pdf)  
<https://www.nber.org/papers/w21759.pdf>

## **Industrial Organization**

Capps, Cory, Dranove, David, and Satterthwaite, Mark. "Competition and Market Power in Option Demand Markets." *RAND Journal of Economics* 34 (2003): 737-763.

Version to Access:

<https://pdfs.semanticscholar.org/868f/28b7b1f33c170f2f5e3fbef6d3a4b1ecd7c.pdf>

Dafny, Leemore, Duggan, Mark and Ramanarayanan, Subramin. "Paying a Premium on your Premium? Consolidation in the US Health Insurance Industry." *American Economic Review* 102.2 (2012): 1161-1185.

Version to Access:

<https://pubs.aeaweb.org/doi/pdfplus/10.1257/aer.102.2.1161>

Ho, Katherine. "The Welfare Effects of Restricted Hospital Choice in the US Medical Care Market." *Journal of Applied Econometrics*, 21.7 (2006): 1039-1079.

Version to Access:

[https://scholar.princeton.edu/sites/default/files/kateho/files/paper1\\_jae\\_publishedversion.pdf](https://scholar.princeton.edu/sites/default/files/kateho/files/paper1_jae_publishedversion.pdf)

Ho, Katherine and Lee, Robin. "Insurer Competition in Health Care Markets." *Econometrica* 85.2 (2017): 379-417.

-Version to access:

[https://scholar.princeton.edu/sites/default/files/kateho/files/insurercomp.main\\_.pdf](https://scholar.princeton.edu/sites/default/files/kateho/files/insurercomp.main_.pdf)

Dafny, L., Ho, K. and R. Lee. "The Price Effects of Cross-Market Mergers: Theory and Evidence from the Hospital Industry." *RAND Journal of Economics*, forthcoming.

-Version to access:

<https://scholar.princeton.edu/sites/default/files/kateho/files/priceeffects.10.2018.pdf>

## **Machine Learning and Human Decision Making**

J Kleinberg, J Ludwig, S Mullainathan, Z Obermeyer. Prediction policy problems. *American Economic Review* P&P 105 (5), 491-95

<http://ziadobermeyer.com/research/>

S Mullainathan, Z Obermeyer. Who is Tested for Heart Attack and Who Should Be: Predicting Patient Risk and Physician Error with Machine Learning. NBER Working Paper Series.

<http://ziadobermeyer.com/research/>

S Mullainathan, Z Obermeyer. Does machine learning automate moral hazard and error? *American Economic Review* P&P 107 (5), 476-80

<http://ziadobermeyer.com/research/>

Z Obermeyer, B Powers, C Vogeli, S Mullainathan. Dissecting Racial Bias in an Algorithm Used to Manage the Health of Populations. *Science* 366 (6464), 447-453.

[To be distributed to group as PDF](#)

## Organizational Economics

Agha, Leila, Brigham Frandsen, and James B. Rebitzer. "Fragmented Division of Labor and Healthcare Costs: Evidence from Moves across Regions." *Journal of Public Economics* 169 (January 1, 2019): 144–59. <https://doi.org/10.1016/j.jpubeco.2018.11.001>.

Cebul, Randall, Rebitzer, James, Taylor, Lowell, James, and Votruba, Mark. "Organizational Fragmentation and Care Quality in the U.S. Healthcare System." *Journal of Economic Perspectives* 22.4 (2008): 93-113.

Version to Access:

[https://www.jstor.org/stable/27648279?seq=1#page\\_scan\\_tab\\_contents](https://www.jstor.org/stable/27648279?seq=1#page_scan_tab_contents)

<https://www.nber.org/papers/w14212>

Chan, David. "Teamwork and Moral Hazard: Evidence from the Emergency Department." *Journal of Political Economy* 124.3 (2016): 734-770.

Versions to Access:

<https://www.journals.uchicago.edu/doi/pdfplus/10.1086/685910>

Chen, Yiqun, "Team-Specific Human Capital and Team Performance: Evidence from Doctors," 2019.

Version to Access:

[https://web.stanford.edu/~ychen13/jmp\\_ychen.pdf](https://web.stanford.edu/~ychen13/jmp_ychen.pdf).

Gaynor, Martin, Rebitzer, Jim and Taylor, Lowell. "Physician Incentives in Health Maintenance Organizations." *Journal of Political Economy* 112.4 (2004): 915-931.

Version to Access:

[https://www.jstor.org/stable/10.1086/421172?seq=1#page\\_scan\\_tab\\_contents](https://www.jstor.org/stable/10.1086/421172?seq=1#page_scan_tab_contents)

Kolstad, Jonathan. "Information and Quality When Motivation is Intrinsic: Evidence from Surgeon Report Cards." *American Economic Review* 103.7 (2013): 2875-2910.

Version to Access:

[http://faculty.haas.berkeley.edu/jkolstad/kolstad\\_aer\\_2013.pdf](http://faculty.haas.berkeley.edu/jkolstad/kolstad_aer_2013.pdf)