

THUY D. NGUYEN, Ph.D.

Academic C.V. (August 5, 2020)

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University of Michigan School of Public Health | Center for Evaluating Health Reform
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ACADEMIC APPOINTMENT

Health Management & Policy, School of Public Health - University of Michigan

Research Assistant Professor, 8/2020 - present

The O'Neill School - Indiana University Bloomington

Post-doctoral Researcher (Co-investigator) on Opioid Addiction Policies (partially supported by Indiana University's Grand Challenges program), 8/2018 – 7/2020

Post-doctoral Fellow on Regulatory Reform, 8/2016 – 7/2018

Visiting Scholar, Spring 2015

EDUCATION

Ph.D., Economics, School of Business and Economics, Maastricht University, Maastricht, The Netherlands, 12/2016

Dissertation: “Firm-level Theory and Evidence of Corruption”

Master of Public Affairs, O'Neill School, Indiana University Bloomington, Indiana, USA, 2012

Bachelor of Arts in Finance and Banking, School of Banking - Finance, National Economic University, Hanoi, Vietnam, 2008 (Summa Cum Laude)

RESEARCH AND TEACHING INTERESTS

Research topics:

Health economics: addiction policies, provider behavior, pharmaceutical economics, healthcare fraud enforcement

Development economics: economics of corruption

Teaching interests: Health economics, behavioral economics, microeconomics, econometrics

PUBLICATIONS

Published Peer-Reviewed Articles

* First (corresponding) author † Sole author

9. Bento, A., **Nguyen, T.D.**, Wing, C., Lozano-Rojas, F., Ahn, Y., Simon, K. Evidence from internet search data shows information-seeking responses to news of local COVID-19 cases. *PNAS*. 2020. ([Link](#))
8. Andraka-Christou, B., **Nguyen, T.D.**, Harris, S., Madeira, J., Totaram, R., Randall-Kosich, O., Atkins, D., & Ford, J. College students' knowledge of and perceived helpfulness of medications for opioid use disorder at two American universities. *American Journal of Drug and Alcohol Abuse*. 2020. ([Link](#))
7. Scrivner O., **Nguyen T. D.**, Simon K., Middaugh E., Taska B., Borner K. Hiring in the substance use disorder treatment workforce during the first five years of Medicaid expansion. *PLOS One*. 2020. ([Link](#))

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6. Andraka-Christou, B., **Nguyen T. D.**, Simon K. I., Bradford W. B. Assessing the Impact of Drug Courts on Provider-Directed Marketing Efforts by Manufactures of Medications for the Treatment of Opioid Use Disorder. *Journal of Substance Abuse Treatment*. 2019. ([Link](#))
5. **Nguyen, T. D.**, Andraka-Christou B., Bradford W. B., & Simon K. I. (2019). Rural Disadvantage in Distribution of Direct-To-Physician Promotion of Medications for Treating Opioid Use Disorder. *JAMA Netw Open*. 2019; 2(12):e1916520. ([Link](#))*
4. **Nguyen, T. D.**, Andraka-Christou, B., Simon, K., & Bradford, W. D. (2019). Provider-directed marketing may increase prescribing of medications for opioid use disorder. *Journal of Substance Abuse Treatment*, 104, 104-115. ([Link](#))*
3. **Nguyen, T. D.**, Bradford, W. D., & Simon, K. I. (2019). Pharmaceutical payments to physicians may increase prescribing for opioids. *Addiction*, 114(6), 1051-1059. ([Link](#))*
2. **Nguyen, T. D.** (2019). Does firm growth increase corruption? Evidence from an instrumental variable approach. *Small Business Economics*, 1-20. ([Link](#))†
1. **Nguyen, T. D.**, & Perez, V. (2018). Privatizing Plaintiffs: How Medicaid, the False Claims Act, and Decentralized Fraud Detection Affect Public Fraud Enforcement Efforts. *Journal of Risk and Insurance*. ([Link](#))

Articles Under Journal Review

* First (corresponding) author

† Sole author

^{JMP} Job market paper

1. **Nguyen, T. D.**, Bradford, W. D., & Simon, K. I. How do Provider Restrictions on Prescription Opioids Affect Pharmaceutical Promotions? Lessons from the Mandatory Access Prescription Drug Monitoring Programs. No. w26356. *National Bureau of Economic Research*, 2019. ([Link](#))*
2. Sacks, D. W., Hollingsworth A., **Nguyen T. D.**, & Simon K. Can Policy Affect Initiation of Addictive Substance Use? Evidence from Opioid Prescribing. No. w25974. National Bureau of Economic Research, 2019. ([Link](#), Revision Requested)
3. **Nguyen, T.D.**, Gupta, S., Andersen, M., Bento, A., Simon, K., & Wing, C. Impacts of State Reopening Policy on Human Mobility. No. w27235. *National Bureau of Economic Research*, 2020. ([Link](#))*
4. Gupta, S., **Nguyen T.D.**, Rojas, F., Raman, S., Lee, B., Bento, A., Simon, K., & Wing, C. Tracking Public and Private Response to the COVID-19 Epidemic: Evidence from State and Local Government Actions. No. w27027. *National Bureau of Economic Research*, 2020. ([Link](#))
5. Gupta, S., Montenovo, L., **Nguyen T.D.**, Rojas, F., Schmutte, I., Simon, K., Weinberg, B., & Wing, C. Effects of social distancing policy on labor market outcomes. No. w27280. *National Bureau of Economic Research*, 2020. ([Link](#))
6. Gupta, S., **Nguyen, T. D.**, Freeman, P., Simon K. Competitive Effects of Federal and State Opioid Restrictions: Evidence from the Controlled Substance Laws. No. 27520. *National Bureau of Economic Research*, 2020. ([Link](#))
7. **Nguyen, T.D.**, Muench, U., Andraka-Christou, B., Bradford, D., Simon, K., & Spetz, J. Impacts of Federal and State Regulations on Buprenorphine Prescriptions by Nurse Practitioners. *

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8. **Nguyen, T.D.**, Cantor, J., Andraka-Christou, B., Bradford, D., & Simon, K. Where Did Substance Use Disorder Treatment Establishments, their Workforce and their Wages Grow between 2011 and 2018? Evidence from Census Data. *
9. **Nguyen, T.D.**, Andraka-Christou, B., Bradford, D., & Simon, K. Who Participates in SAMHSA's Buprenorphine Practitioner Locator? Who are Newly Waivered Practitioners? Lessons Relevant for Opioid Use Disorder Treatment Policy. *
10. Perez, V., **Nguyen, T. D.** Understanding Heterogeneity in State Demand for Decentralized Fraud Enforcement: Evidence from US Medicaid Program.
11. **Nguyen, T. D.**, Nguyen, H., & Dang, A. Determinants of Patient Satisfaction: Lessons from Large-Scaled Inpatient Interviews in Vietnam. (Revised manuscript under review at *PLOS One*). *
12. Andraka-Christou, B., **Nguyen, T.D.**, Harris, S., Madeira, J., Totaram, R., Randall-Kosich, O., Atkins, D., & Ford, J. A pilot study of U.S. college students' 12-step orientation and the relationship with medications for opioid use disorder.

Working Papers

Nguyen, T. D. & Lee, B. Today's Lesson is Tomorrow's Practice: The Early Exposure to State Restrictive Marketing Policies in Medical School Discourages Physicians from Receiving Pharmaceutical Payments. *

Nguyen, T.D., Simon, K., Bradford, D., & Conti, R. Does Expansion of Public Health Insurance Affect Prescription Drug Marketing? *

TEACHING EXPERIENCE

O'Neill School - Indiana University Bloomington

Development Economics (master-level, Fall 2018 & Fall 2019, guest lecturer)

Introduction to Behavioral Economics in Public Policy (undergraduate-level, Fall 2017, instructor: design of the entire course, teaching, and assessment)

Maastricht Graduate School of Governance - Maastricht University

Research Design (master-level, Fall 2015, Associate Instructor: teaching and assessment)

United Nations University - Maastricht Economic and Social Research Institute on Innovation and Technology (UNU-MERIT) - Maastricht University

Introduction to Econometrics (Doctoral-level, Fall 2014, Associate Instructor: teaching and assessment)

Maastricht School of Management

Introduction to Econometrics (non-degree program, Fall 2014, Associate Instructor: teaching and assessment)

Impact Evaluation (non-degree program, Fall 2013 & Fall 2014 (Associate Instructor: teaching and committee member to assess students' research proposals)

SCHOLAR HONORS

2012-2016: United Nations University - Maastricht Economic and Social Research Institute on Innovation and Technology (UNU-MERIT) Ph.D. Scholarship

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2010: Vietnam Young Leader Awards Scholarship – Vietnam Ministry of Education and Training and Indiana University

2008: Certificate of Merit from the President of Hanoi People’s Committee for the Best Students of the Year 2008 in Vietnam

2004-2008: Outstanding Student Scholarships from the Ministry of Education and Training of Vietnam and scholarships from both the Bank of Tokyo-Mitsubishi, and the Vietnam Asia Commercial Bank

PRESENTATIONS

2020: American Economic Association Annual Meetings (Discussant, Coauthor)

2019: Mercer University, University of Kentucky, University of Colorado, Fall Meetings of the Association for Public Policy Analysis & Management (Presenter), Southern Economic Association Annual Meetings (Presenter & Discussant), Annual Conference of the American Society of Health Economists (Poster), Bates White’s Life Sciences Symposium (Coauthor)

2018: Annual Conference of the American Society of Health Economists (Presenter, Discussant), Annual International Industrial Organization Conference (Presenter), Midwest Economics Association Annual Meeting (Presenter & Discussant), ENSC Health Economics and Policy Conference (Presenter).

2017: Annual Conference of the Society for Economic Measurement (Presenter), IU/UL/VU Health Economics & Policy Conference (Presenter), Ostrom Workshop Research Series (Presenter, Indiana University).

2016: Indiana University, Inaugural Conference of the Economics Steering Group of the Worldwide Universities Network (Presenter, Netherlands), Royal Economic Society Symposium for Junior Researchers (Presenter, UK).

2015: Doctoral Conference in Economics at the Ruhr Graduate School in Economics (Presenter, University of Duisburg-Essen, Germany)

ADDITIONAL PROFESSIONAL ACTIVITIES

Referee:

2020: American Economic Journal: Economic Policy, Public Choice, Nature Human Behavior, Value in Health, Small Business Economics

2019: Health Economics, Small Business Economics, Administration and Policy in Mental Health

Grant Proposal Review: Indiana Clinical and Translational Sciences Institute (CTSI) Postdoc Challenge 2019

Technical Reports and Papers

Dang, A, Dang, D. and Nguyen, T. “Administration System”, chapter 10 in *Vietnam Economic Growth Diagnostics*. Research Report prepared for the Central Economic Commission of the Communist Party of Vietnam and the U.S. Agency for International Development (USAID), 2017 (Print ISBN: ISBN: 978-604-80-2333-1, Information and Communications Publishing House)

DEPARTMENTAL SERVICE

THUY D. NGUYEN

The O’Neill School - Indiana University Bloomington

Assistant Director of Vietnam Initiative, 2017–2018 (Main tasks: research coordinator, assistance to a series of leadership training programs)

Maastricht Graduate School of Governance - Maastricht University

Panel Member - MPP Panel of Thesis Graders, 8/2015 – 7/2016 (Main tasks: Second reader and grader of master theses)

MEDIA RELATIONS

“Opioid sales reps visited Columbus doctors frequently”, The Republic, 9/2019 ([Link](#))

Journalist’s Resource, Shorenstein Center at Harvard’s Kennedy School, 9/23/2019

“The (Human) Cost of Greed”, The Medicine Maker magazine, 11/27/2019 ([Link](#))

“Data Resources on Medical Providers”, American Resources on Medical Providers, 2020 ([Link](#))

MEDIA COVERAGE OF RESEARCH

“Payments to physicians may increase opioid prescribing”, Society for the Study of Addiction, January 2019 ([Link](#))

“Prescription Limits May Increase Opioid Exposure”, The Washington Free Beacon, June 2019 ([Link](#))

“IU study looks at the effect of Medicaid expansion on the SUD treatment workforce”, EurekAlert, January 2020 ([Link](#))

“Government orders have less impact on voluntary quarantine than having news about the pandemic”, News at Indiana University, April 2020 ([Link](#))

“Online searches for coronavirus spiked after 1st case reports, dwindled shortly after”, News at Indiana University, May 2020 ([Link](#))

OTHER PROFESSIONAL APPOINTMENTS

Research Assistant, Maastricht Graduate School of Governance, Maastricht University, The Netherlands, 10/2014 – 2/2015

Researcher, Dept of Macroeconomics and Strategy Studies, Development Strategy Institute, Ministry of Planning and Investment of Vietnam, Hanoi, Vietnam, 7/2009 –7/2010

Risk and Portfolio Analyst, Division of Credit Risk Management, Head Office of Joint Stock Commercial Bank for Foreign Trade of Vietnam (Vietcombank), Hanoi, Vietnam, 7/2008 – 1/2009

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REFERENCES

Andrew Ryan, Ph.D.

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