# NICOLAE DONE, PHD

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### EMPLOYMENT

2018-Present Associate, Analysis Group, Inc.

- 2017-2019 Health Economist, Center for Access Policy, Evaluation and Research (CAPER), Veterans Health Administration
- 2017-2019 Research Associate, Johns Hopkins Bloomberg School of Public Health
- 2016-2017 AcademyHealth Delivery System Science Fellow, Boston University School of Medicine and Partnered Evidence-Based Policy Resource Center, Veterans Health Administration

#### **EDUCATION**

#### Johns Hopkins University

2017 PhD, Health Economics and Policy (Applied Economics)

#### Harvard College

2009 A.B. in Biochemical Sciences and Certificate in Health Policy

### **PROFESSIONAL EXPERIENCE**

2012-Present	Co-founder & Vice-president, Romanian Health Observatory (NGO)
2013-2016	Research Analyst (part-time), Johns Hopkins Bloomberg School of Public Health
2012-2013	Health Scientist (summer/part-time), National Center for Health Statistics, CDC
2009-2011	Principal Research Analyst, Harvard School of Public Health

### LEADERSHIP AND SERVICE

- 2014-2015 President, Johns Hopkins Bloomberg School of Public Health Student Assembly
- 2015-2016 Director of Education, Johns Hopkins Graduate Consulting Club
- 2015-2016 Student Representative, Johns Hopkins Bloomberg School of Public Health Academic Standards Committee
- 2014-2015 Johns Hopkins Bloomberg School of Public Health Centennial Committee
- 2014-2015 Johns Hopkins University Committee for Digital Initiatives
- 2012-2013 President, Johns Hopkins AcademyHealth Student Chapter
- 2011-2012 Research and Advocacy Intern, Maryland Citizens' Health Initiative
- 2008-2009 Editor, Harvard Health Policy Review

# ACADEMIC HONORS, GRANTS, AND AWARDS

2018	Best New Investigator Podium Research Pr	
	Award for Scientific Merit of Podium Prese	ntation at ISPOR International Meeting
2016	Delivery System Science Fellow Nationally selected to conduct research with	AcademyHealth n leading health care delivery systems
2013-2016	Sommer Scholar Full tuition, stipend, and research grant. Lea	Johns Hopkins School of Public Health adership Program in Public Health
2014	Student Recognition Award Awarded for 'outstanding service' to the Sc	Johns Hopkins School of Public Health hool's student community
2014	Health Care Case Competition Second Place (with a team of four); solved	Carey Business School business case sponsored by Pfizer
2013	Biotechnology Case Competition First Place (with a team of five); solved bus	Wake Forest University iness case sponsored by Boston Scientific
2011-2013	Sir Arthur Newsholme Scholar Full tuition and stipend (merit-based)	Johns Hopkins School of Public Health
2008	Cordeiro Health Policy Research Fellowshi Summer grant for independent research in h	1

### PUBLICATIONS

#### Journal Articles, Book Chapters, and Reports

**Done N**, Herring B, and Xu T (2019). "The Effects of Global Budget Payments on Hospital Utilization in Rural Maryland." Forthcoming at *Health Services Research*.

Nicholas LH, **Done N**, and Baum M (2019). "Lifetime Job Demands and Later Life Disability." Forthcoming at *The Journal of the Economics of Aging*.

**Done N**, Roy AM, Yuan Y, Pizer SD, Rose AJ, and Prentice JC (2019). "Guideline-Concordant Initiation of Oral Anticoagulant Therapy for Stroke Prevention in Older Veterans with Atrial Fibrillation Eligible for Medicare Part D." *Health Services Research* 54 (1) 128–138. <u>https://doi.org/10.1111/1475-6773.13079</u>.

**Done N**, Oh DH, Weinstock MA, Whited JD, Jackson GL, King HA, Peracca SB, Elwy AR, and Prentice JC (2018). "VA Telederm Study: Protocol for a Stepped-Wedge Cluster Randomised Trial to Compare Access to Care for a Mobile App versus a Workstation-Based Store-and-Forward Teledermatology Process." *BMJ Open* 8 (12): e022218. <u>https://doi.org/10.1136/bmjopen-2018-022218</u>.

Roberts ET, Hatfield LA, McWilliams JM, Chernew ME, **Done N**, Gerovich S, Gilstrap L, and Mehrotra A (2018). "Changes In Hospital Utilization Three Years Into Maryland's Global Budget Program For Rural Hospitals." *Health Affairs* 37 (4): 644–53. <u>https://doi.org/10.1377/hlthaff.2018.0112</u>.

Zhou JZ, Lemelman BT, **Done N**, Henderson ML, Macmillan A, Song DH, and Dorafshar AH (2018). "Social Media and the Dissemination of Research: Insights from the Most Widely Circulated Articles in Plastic Surgery." *Plastic and Reconstructive Surgery* 142 (2): 555–61. https://doi.org/10.1097/PRS.00000000004598.

**Done N** (2016). "Social Innovation in Health: Perspectives" in: <u>100 Faces of Innovation</u> (Romanian). Eds: Nicola M and Stoian M. Nemira Publishing House, Bucharest. Rhee, JC, **Done N**, and Anderson GF (2015). "Long-Term Care Insurance in Korea, Japan, and Germany: Lessons for Developing Countries." *Health Policy*, no. 119: 1319–29. https://doi.org/10.1016/j.healthpol.2015.06.001.

**Done N** and Decker SL (2013). "Collecting CPT/HCPCS Codes in the National Ambulatory Medical Care Survey: Evaluation of the Survey Pre-Test and Pilot (Report)." *National Center for Health Statistics*.

**Done N** (2012). "<u>Privatization of Health Insurance: Evidence from International Experience</u>." *ORS Policy Reports (Romanian)* 2:1-41. Romanian Health Observatory, Bucharest.

Hsiao WC, Knight AG, Kappel S, and **Done N** (2011). "What Other States Can Learn from Vermont's Bold Experiment: Embracing a Single-Payer Health Care Financing System," *Health Affairs* 30(7): 1232-1241. <u>https://doi.org/10.1377/hlthaff.2011.0515</u>.

Hsiao WC and **Done N** (2009). "<u>Implementation of Social Health Insurance in Estonia: A Case Study</u>." *World Bank Flagship Course in Health Reform and Sustainable Financing*.

**Done N**, Boateng Y, Ervin T, and Wu AT (2009). "Design and Implementation Plan of an Electronic Data Platform for Private Clinics in Tanzania (Report)," *Association for Private Healthcare Facilities in Tanzania*.

**Done N** (2007). "Bacteriophages: The Revived Bacterial Killers," <u>*Harvard Science Review*</u> 20(2): 20-23.

#### **Reviews, Editorials, and Letters**

**Done N** and Gheorghe AE (2017). "Obama's legacy, uncertain in the Trump era." *Politici de Sănătate* (*Romanian*).

**Done** N and Gheorghe AE (2014). "<u>The introduction of a basic medical benefits package in Romania.</u> How New Are the Emperor's Clothes?" *Politici de Sănătate (Romanian)*.

#### In Progress

**Done N** and Prentice JC. "*Effectiveness and Safety of Direct Oral Anticoagulants versus Warfarin in Elderly Veterans with Atrial Fibrillation*," January 2019.

Price, ME, **Done N**, and Pizer SD. "*The Relationship between Routine Follow-Up Appointments and Access to Urgent Primary Care*," January 2019.

**Done N** and Prentice JC. "Constrained Randomization for the VA Teledermatology Stepped-Wedge Cluster-Randomized Trials," August 2018.

### FIRST-AUTHOR PRESENTATIONS

#### <u>International</u>

"Comparative Effectiveness of Direct Oral Anticoagulants vs. Warfarin in Patients with Atrial Fibrillation," Presentation at the International Society for Pharmaceutical Outcomes and Research (ISPOR), May 22, 2018; Baltimore, MD.

*"The Effects of Global Budgets on Hospital Utilization and Quality in Rural Maryland,"* Presentation at the 2017 International Health Economics Association (IHEA) Congress, July 11, 2017, Boston, MA.

"Prescribing Patterns, Geographic Variation, and Financing Sources for Oral Anticoagulants in Older Veterans with Atrial Fibrillation," Poster Presented at the International Society for Pharmaceutical Outcomes and Research (ISPOR), May 23, 2017; Boston, MA.

#### <u>National</u>

"Development of a New Risk-Adjustment Procedure for Primary Care Panels in the Veterans Health Administration," Poster presented at the AcademyHealth Annual Research Meeting, June 25, 2018; Seattle, WA.

"Comparative Effectiveness of Direct Oral Anticoagulants vs. Warfarin in Patients with Atrial Fibrillation Using an Instrumental Variable Approach," Poster presented at the AcademyHealth Annual Research Meeting, June 25, 2018; Seattle, WA.

"The Relationship between Facility Operations Metrics and Patient Satisfaction with Access in VA Primary Care," Presentation at the 7th Biennial Conference of the American Society of Health Economists (ASHEcon), June 13, 2018; Atlanta, GA.

*"Sample Size Calculations for Pragmatic Trials,"* Presentation at the AcademyHealth Annual Research Meeting, June 25, 2017; New Orleans, LA.

*"The Design and Randomization Scheme of the VA Teledermatology Trials,"* Presentation at the Office of Connected Care Telehealth Meeting, June 21, 2017; Washington, DC.

*"Effects of Hospital Global Budgets on Low-Value Inpatient Utilization in Rural Maryland Hospitals,"* Poster presented at the 2016 AcademyHealth Annual Research Meeting, June 27, 2016, Boston, MA.

*"The Total Patient Revenue Program in Maryland Led to a Decrease in Rural Hospital Care Utilization,"* in: Innovative Payment Mechanisms in Maryland Hospitals. Presentation at the 2016 AcademyHealth Annual Research Meeting, June 27, 2016, Boston, MA.

*"Impact of Hospital Global Budgets on Inpatient Utilization in Rural Maryland,"* Poster presented at the 6th Biennial Conference of the American Society of Health Economists (ASHEcon) hosted by the Leonard Davis Institute of Health Economics at the University of Pennsylvania, June 13, 2016; Philadelphia, PA.

*"Global Budgets under All-Payer Hospital Rate Regulation in Maryland: Policy and Effects,"* Invited Presentation at the 6<sup>th</sup> Annual Workshop on Health IT and Economics Doctoral Consortium, October 8, 2015; Washington, DC.

#### Local/Regional

"Prescribing Patterns, Geographic Variation, and Financing Sources for Oral Anticoagulants in Older Veterans with Atrial Fibrillation," Poster Presented at VA Research Week, May 18, 2017; West Roxbury, MA.

"Validating the VHA Primary Care Leadership Report," Presented to the VHA Office of Primary Care, May 11, 2017; Boston, MA.

*"Improving Research Productivity: Managing References with Zotero and Exporting Tables with Stata,"* PEPReC Lunch Seminar, March 21, 2017; Boston, MA.

*"The Total Patient Revenue Effects on Prevention Quality Indicators in Maryland,"* Presentation at the Johns Hopkins Interdepartmental Health Economics Seminar, May 15, 2015; Baltimore, MD.

"Collecting HCPCS Codes in the National Ambulatory Medical Care Survey – Pilot Evaluation and Implementation Issues," Presentation to the Division of Health Care Statistics, National Center for Health Statistics, Centers for Disease Control and Prevention, August 15, 2013; Hyattsville, MD.

# TEACHING

- Fall 2014Johns Hopkins UniversityGordis Teaching FellowIndependently designed and taught advanced course (Comparative Health Systems and<br/>Health Reform) to Johns Hopkins undergraduates
- 2014Johns Hopkins UniversityPreparing Future Faculty Teaching AcademyCompleted a three-module, skills-oriented teaching certificate for graduate students
- 2012-2015 Johns Hopkins University Teaching Assistant Helped teach 30+ credits of health economics and policy courses to JHSPH students
  - Econometric Methods for Impact Evaluation of Health Programs (Dr. Antonio Trujillo), 2016 (1 term)
  - ▶ Introduction to the US Healthcare System (Dr. Bradley Herring), 2013-2015 (3 terms)
  - ▶ Health Economics II (Dr. Frederick Selck), 2015 (1 term)
  - ▶ US Health System Performance and Reform (Dr. Karen Davis), 2014 (1 term)
  - Fundamentals of Health Policy and Management (Dr. Donald Steinwachs), 2014 (1 semester)
  - Health Economics for Managers (Dr. Douglas Hough), 2013 (1 term)
  - Health Economics I (Dr. David Bishai, Dr. Kevin Frick), 2012-2013 (2 terms)

# **PROFESSIONAL SERVICE AND AFFILIATIONS**

### **Referee**

Health Services Research (2018), Journal of General Internal Medicine (2018), Medical Care (2017-2018), PLOS One (2018), Journal of International Medical Research (2018), Medicine (2018), JMA Journal (2018).

#### Abstract Reviewer

AcademyHealth Annual Research Meeting (2015-2018), ASHEcon Biennial Conference (2016, 2018), ISPOR European Congress (2018), VA HSR&D National Conference (2017).

### <u>Member</u>

2016-Present International Society for Pharmaceutical Outcomes and Research
2015-Present American Society of Health Economists
2015-Present International Health Economics Association
2013-2014 AcademyHealth Ouality and Value Interest Group Advisory Committee

## **TECHNICAL SKILLS**

Data Analysis	Stata, SAS, R, Revolution Analytics, Python, ArcGIS, SQL, Plotly,
	Shiny, @Risk, TreeAge, Tableau
Office Utilities	MS Word, Excel, PowerPoint, Google Apps
Reproducible Research	knitr, Markdown, LaTeX, Git
Web	Hugo, WordPress, JavaScript (beginner)