

## Curriculum Vitae

**Date Prepared:** October 6, 2022  
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### Education:

|      |        |                                    |                                                                     |
|------|--------|------------------------------------|---------------------------------------------------------------------|
| 1991 | B.A.   | English and Spanish                | Wellesley College                                                   |
| 1997 | M.P.P. | Public Policy                      | Goldman School of Public Policy, University of California, Berkeley |
| 2002 | Ph.D.  | Economics<br>(Advisor: David Card) | University of California, Berkeley                                  |

### Predoctoral Training:

|           |                                      |                                                             |                      |
|-----------|--------------------------------------|-------------------------------------------------------------|----------------------|
| 1995-1996 | Virginia McCrossin Fellowship        | University of California, Berkeley                          | Berkeley, California |
| 1997-2001 | Pre-Doctoral Traineeship             | National Institute on Aging                                 | Berkeley, California |
| 2001-2002 | Phi Beta Kappa Graduate Fellowship   | Alpha Chapter, University of California, Berkeley           | Berkeley, California |
| 2001-2002 | Burch Center Dissertation Fellowship | Department of Economics, University of California, Berkeley | Berkeley, California |

### Faculty Academic Appointments:

|           |                           |                                                       |                                                    |
|-----------|---------------------------|-------------------------------------------------------|----------------------------------------------------|
| 2006-2015 | Core Faculty              | Economics                                             | Pardee RAND Graduate School                        |
| 2015-     | Associate Professor       | Department of Health Care Policy                      | Harvard Medical School                             |
| 2017-2017 | Lecturer                  | Economics                                             | University of St. Gallen, Switzerland (non-voting) |
| 2017-     | Affiliated Faculty Member | Harvard Center for Population and Development Studies | Harvard University                                 |

### Professional Positions:

|           |                       |                         |                        |
|-----------|-----------------------|-------------------------|------------------------|
| 2002-2007 | Associate Economist   | Economics & Statistics  | RAND                   |
| 2002-2020 | Affiliated Researcher | Michigan Retirement and | University of Michigan |

|           |                                  |                                                                              |                                       |
|-----------|----------------------------------|------------------------------------------------------------------------------|---------------------------------------|
| 2003-2004 | Visiting Associate<br>Researcher | Disability Research Center<br>Institute of Business and<br>Economic Research | University of California,<br>Berkeley |
| 2007-2011 | Economist                        | Economics & Statistics                                                       | RAND                                  |
| 2011-2015 | Senior Economist                 | Economics, Sociology &<br>Statistics                                         | RAND                                  |
| 2015-2019 | Adjunct Senior Economist         | Economics, Sociology &<br>Statistics                                         | RAND                                  |

## **Major Administrative Leadership Positions**

### **Local**

|           |                                                                      |  |                              |
|-----------|----------------------------------------------------------------------|--|------------------------------|
| 2009-2010 | Associate Director, Health Economics, Finance and<br>Organization    |  | RAND Health                  |
| 2009-2015 | Director, Summer Institute Mini-Medical School Workshop              |  | RAND Labor and<br>Population |
| 2010-2013 | Acting Director, Bing Center for Health Economics                    |  | RAND                         |
| 2010-2015 | Director, Center for Disability Research                             |  | RAND Labor and<br>Population |
| 2010-2012 | Manager, Economics and Statistics Research Group                     |  | RAND                         |
| 2011-2015 | Director, Post-Doctoral Training Program in the Study of<br>Aging    |  | RAND Labor and<br>Population |
| 2012-2014 | Director, Economics, Sociology and Statistics Research<br>Department |  | RAND                         |

### **National**

|           |                                                                                                                                   |  |                                                   |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------|
| 2016-2017 | Associate Director, NBER Disability Research Center (1 of 2<br>national centers funded by Social Security Administration)         |  | National Bureau of<br>Economic Research<br>(NBER) |
| 2017-     | Director, Postdoctoral Fellowship Program<br>on the Economics of an Aging Workforce                                               |  | National Bureau of<br>Economic Research           |
| 2017-2018 | Director, NBER Disability Research Center (1 of 2 national<br>centers funded by Social Security Administration)                   |  | National Bureau of<br>Economic Research<br>(NBER) |
| 2018-     | Director, NBER Retirement and Disability Research Center<br>(1 of 4 national centers funded by Social Security<br>Administration) |  | National Bureau of<br>Economic Research<br>(NBER) |

## **Committee Service**

### **Local**

|           |                                                 |                                                                                     |  |
|-----------|-------------------------------------------------|-------------------------------------------------------------------------------------|--|
| 2010-2014 | Qualifying Exam Committee                       | Pardee RAND Graduate School<br>Chair of Exam                                        |  |
| 2016-     | Standing Committee on Health Policy             | Faculty of Arts and Sciences, Harvard<br>University<br>Member                       |  |
| 2018-2018 | University-wide New Ladder Faculty<br>Institute | Office of the Senior Vice Provost for Faculty<br>Development and Diversity, Harvard |  |

|                               |                                                                                         |                                                                                    |
|-------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|                               |                                                                                         | University<br>Panelist                                                             |
| 2018-2018                     | Dean's Innovation Grants in the Basic and Social Sciences                               | Harvard Medical School<br>Reviewer                                                 |
| 2021-2022                     | Faculty Search Committee—Asst./Assoc. Prof. of Economics in HCP                         | Harvard Medical School<br>Member                                                   |
| 2022-                         | Steering Committee                                                                      | Harvard Center for Population and Development Studies<br>Member                    |
| 2022-                         | Executive Committee, Health Policy PhD Program                                          | Faculty of Arts and Sciences, Harvard University<br>Placement Director             |
| <b>National</b>               |                                                                                         |                                                                                    |
| 2014-2014                     | Disability Policy Panel                                                                 | Social Security Advisory Board<br>Member                                           |
| 2015-2020                     | Steering Committee, Mini-Medical for Social Scientists                                  | RAND/National Institute on Aging<br>Member                                         |
| 2016-2016                     | Technical Advisory Panel, Promoting Opportunity Demonstration                           | Social Security Administration<br>Member                                           |
| 2016-                         | Data Monitoring Committee—Health and Retirement Study                                   | NIH/National Institute of Aging<br>Member                                          |
| 2016-2018                     | Committee on Health Care Utilization and Adults with Disabilities                       | National Academies of Sciences, Engineering and Medicine<br>Member                 |
| 2019-2019                     | Technical Expert Panel, Claimant Representative Demonstration                           | Social Security Administration<br>Member                                           |
| 2019-                         | Technical Review Committee—National Longitudinal Surveys Program                        | Bureau of Labor Statistics<br>Member                                               |
| 2020-2020                     | Roundtable on Testing and Evaluating Proposed Improvements to Disability Determinations | Social Security Advisory Board<br>Roundtable Expert                                |
| 2020-2025                     | Advisory Committee to the NBER Center for Aging and Health Research                     | National Bureau of Economic Research<br>Member                                     |
| 2021-                         | COVID-19 Task Force, Policy Translation Working Group (Health Security)                 | National Academy of Social Insurance<br>Member                                     |
| <b>Professional Societies</b> |                                                                                         |                                                                                    |
| 2001-                         | Population Association of America                                                       | Member                                                                             |
|                               | 2016                                                                                    | Session Organizer                                                                  |
| 2001-                         | American Economic Association                                                           | Member                                                                             |
|                               | 2017                                                                                    | Mentor, 8 <sup>th</sup> CeMENT Mentoring Workshop for Faculty in Doctoral Programs |
| 2009-                         | American Society of Health Economists                                                   | Member                                                                             |
|                               | 2018, 2019                                                                              | Program Area Chair, Health, Labor Markets and the Economy                          |
| 2002-                         | Society of Labor Economists                                                             | Member                                                                             |
|                               | 2019                                                                                    | Program Committee                                                                  |

### **Grant Review Activities**

|           |                                                                                                                              |                                                                  |
|-----------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| 2008-2008 | United Kingdom Economic and Social Research Council<br>Grant Proposal Review                                                 | Economic and Social<br>Research Council, U.K.<br>Ad hoc Reviewer |
| 2010-2010 | NIA Social Science and Population Studies Study Section<br>ZRG1-PSE-H80                                                      | NIH<br>Ad hoc Member                                             |
| 2011-2019 | Working Longer Program                                                                                                       | Alfred P. Sloan Foundation<br>Periodic Reviewer                  |
| 2012-2012 | NIA Datasets in Aging Review Panel<br>ZAG1 ZIJ-9 (M2)                                                                        | NIH<br>Ad hoc Member                                             |
| 2013-2013 | NIH Social Sciences and Population Studies Study<br>Section (SSPS-B)                                                         | NIH<br>Ad hoc Member                                             |
| 2014-2018 | NIA Behavior and Social Science of Aging Review<br>Committee (NIA-S)                                                         | NIH<br>Permanent Member                                          |
| 2018-2020 | NIA Behavior and Social Science of Aging Review<br>Committee (NIA-S)                                                         | NIH<br>Chair                                                     |
| 2020-2020 | NIA Special Emphasis Panel, MD-PhD Training Program<br>in Alzheimer's Disease and Related Dementias (T32)<br>ZAG1 ZIJ-9 (M3) | NIH<br>Chair                                                     |
| 2020-2020 | NIA Special Emphasis Panel, Research Education on<br>Alzheimers' Disease and Related Dementias (R25)<br>ZAG1 ZIJ-4 (A1)      | NIH<br>Chair                                                     |
| 2022-2022 | NIA Special Emphasis Panel, Behavioral and Social<br>Sciences Research on Aging (R25)<br>ZAG1ZIJ-9 (M1)                      | NIH<br>Member                                                    |

### **Editorial Activities:**

#### **Ad hoc Reviewer**

American Economic Review  
American Economic Review: Insights  
Quarterly Journal of Economics  
Journal of the European Economic Association  
Review of Economic Studies  
Review of Economics and Statistics  
New England Journal of Medicine  
Science  
American Economic Journal: Economic Policy  
American Economic Journal: Applied Economics  
Journal of Policy Analysis and Management  
Journal of Human Resources  
Journal of Labor Economics  
Journal of Public Economics  
Journal of Health Economics  
American Journal of Health Economics  
Journal of Applied Econometrics  
Industrial & Labor Relations Review  
Economic Journal

Labour Economics  
Journal of Economic Literature  
Work, Aging & Retirement  
Journal of the Economics of Ageing

### **Other Editorial Roles**

|           |                                   |                                           |
|-----------|-----------------------------------|-------------------------------------------|
| 2012-     | Editorial Board Member            | Industrial Relations                      |
| 2013-     | Editorial Board Member            | Journal of Pension Economics and Finance  |
| 2014-     | Editorial Board Member            | Journal of Policy Analysis and Management |
| 2018-2018 | Selection Committee, Vernon Prize | Journal of Policy Analysis and Management |
| 2019-     | Associate Editor                  | Journal of the Economics of Ageing        |

### **Honors and Prizes**

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|-----------|----------------------------------------|-------------------------------------------------------------------------------|
| 1991      | Phi Beta Kappa                         | Wellesley College                                                             |
| 2010      | Finalist, Research Award               | National Institute for Health Care<br>Management Foundation                   |
| 2011      | Best Paper Award                       | Annual Paris Conference on Money,<br>Economy, and Management                  |
| 2011      | Bronze Medal Award                     | RAND Corporation                                                              |
| 2012      | Bronze Medal Award                     | RAND Corporation                                                              |
| 2015-2016 | Faculty Research Fellow                | National Bureau of Economic Research,<br>Aging Program, Labor Studies Program |
| 2016-     | Research Associate                     | National Bureau of Economic Research,<br>Aging Program, Labor Studies Program |
| 2018      | Finalist, TIAA Paul A. Samuelson Award | TIAA Institute                                                                |
| 2018      | Elected Member                         | National Academy of Social Insurance                                          |

## **Report of Funded and Unfunded Projects**

### **Funding Information:**

#### **Past**

|           |                                                                                                                                                                                                                                                                                                                            |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2002-2003 | Back to Work: Trends in Post-Retirement Employment<br>UM03-15/Social Security Administration/Michigan Retirement Research Center (Laitner)<br>Project Leader (\$50,000)<br>The goal of this research is to analyze trends in labor market re-entry after retirement                                                        |
| 2003-2006 | The Economic Cost of Joint Retirement<br>NIA/R03AG023108<br>PI (\$154,776)<br>The goal of this research is to explore the retirement ages of married and single women and simulate the costs of foregone earnings, pension accruals, and savings of married women who tend to retire at a younger age than their husbands. |
| 2004-2009 | Economic and Health Determinants of Retirement Behavior<br>NIA/P01AG022481 (Kapteyn)<br>Co-Investigator (\$1,037,558)                                                                                                                                                                                                      |

- The major goals of this P01 are to analyze economic and health determinants of retirement behavior, such as wealth accumulation, disability application, and joint retirement.
- 2005-2008 Delayed Health Care Among the Near-Elderly  
NIA/R03AG025155  
PI (\$122,199)  
The goal of this research is to examine the measured increases in health care utilization at age 65 and whether this increase represents strategic delay in the timing of health care services.
- 2005-2009 Self-Employment at Older Ages  
NIA/R01AG025552 (Karoly)  
Co-Investigator (\$152,051)  
The major goal of this project is to analyze transitions by older individuals to and from self-employment.
- 2005-2006 Rising Economic Risk and the Labor Supply of Older Workers  
UM06-21/Social Security Administration/Michigan Retirement Research Center (Laitner)  
Project Leader (\$50,000)  
The major goal of this project is to study whether returning to work is a viable option for retired individuals who experience consumption shocks.
- 2006-2009 Impact of Medicare on Utilization and Health Disparities  
NIA/R01AG026290 (Card)  
Co-Investigator (\$675,000)  
The goal of this research is to analyze whether the Medicare program mitigates or exacerbates disparities in health care utilization, treatment intensity, and health outcomes.
- 2006-2007 A Model of Unretirement  
UM07-03/Social Security Administration/Michigan Retirement Research Center (Laitner)  
Project Leader (\$75,000)  
This project develops a theoretical model of retirement and re-entry decisions and uses this framework to guide analyses of reduced form relationships.
- 2006-2007 A Cross-National Comparison of Self-Employment Dynamics at Older Ages  
UM07-18/ Social Security Administration/Michigan Retirement Research Center (Laitner)  
Project Leader with Zissimopoulos (\$100,000)  
The major goal of the project is to compare the retirement patterns of self-employed older workers in the U.S. and U.K., focusing on institutional difference in retirement incentives.
- 2007-2009 Stated Preferences for Collective Household Labor Supply Models  
NIA/Competing Supplement to 1 P01 AG022481-01 (Kapteyn)  
Co-Investigator (\$455,878)  
The purpose of this project is to expand the scope for identification in collective household models of retirement by collecting innovation survey data on stated preferences (SP) for different retirement scenarios.
- 2007-2010 The Effect of Peer Groups on the Employment Outcomes of Young Adults  
NICHD/R03HD054417  
PI (\$187,744)  
The goal of this research is to study how the race and gender composition of peers and superiors affects performance outcomes. We use personnel data from the U.S. Army, where individuals are randomly assigned to groups conditional upon a defined set of observable characteristics.
- 2007-2008 Labor Supply Effects of the Interaction between Social Security Disability and Retirement Benefits

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | UM08-13/ Social Security Administration/Michigan Retirement Research Center (Laitner)<br>Project Leader (\$75,000)<br>The goal of this research is to examine how an abrupt relaxation in the implicit tax on work affects the labor force participation of individuals on DI.                                                                                                                                                                                                                                |
| 2007-2008 | Are Early Retirees Less Healthy? The Role of Health in Social Security Claiming Decisions<br>UM08-21/Social Security Administration/Michigan Retirement Research Center (Laitner)<br>Project Leader (\$50,000)<br>The goal of this research is to examine how the probability of claiming early retirement benefits at age 62 varies with different pre-retirement health trajectories, and to investigate spillover effects of the increase in the Social Security full retirement age on SSDI applications. |
| 2009-2010 | Research Design to Estimate Induced Entry into the SSDI Program Resulting from a Proposed Program Policy Change (Benefit Offset)<br>SS00-09-31428/Social Security Administration<br>PI (\$393,885)<br>This task order contract develops a set of research design options for evaluating the effect of a change in the Social Security Disability Insurance program's implicit tax on earnings on program entry.                                                                                               |
| 2009-2010 | The Labor Supply Effects of Disability Insurance Work Disincentives: Evidence from Administrative Data<br>UM10-01/Social Security Administration/Michigan Retirement Research Center (Laitner)<br>Project Leader (\$50,000)<br>This project examines whether the SSDI work disincentives are binding using a quasi-experimental research design and SSA Administrative Data.                                                                                                                                  |
| 2009-2010 | Consistency of the Disability Determination Process and Labor Supply Outcomes<br>UM10-04/Social Security Administration/Michigan Retirement Research Center (Laitner)<br>Project Leader with Mullen (\$100,000)<br>In this project, we examine variation in the SSDI award rate and subsequent labor supply outcomes of applicants.                                                                                                                                                                           |
| 2010-2011 | What Are the Real Application Costs of SSDI? The Effect of Waiting Time on Labor Force Participation and Earnings<br>UM11-01/Social Security Administration/Michigan Retirement Research Center (Laitner)<br>Co-Investigator (\$75,000)<br>Using a unique administrative workload database, we evaluate how the substantial time spent out of the labor market during the application and appeals process affects subsequent employment opportunities and earnings of disability applicants.                  |
| 2010-2011 | Induced Entry into the SSDI Program: Using SGA Changes as a Natural Experiment<br>UM11-Q1/Michigan Retirement Research Center<br>Co-Investigator (\$75,000)<br>This project examines the effect of changes in the threshold for substantial gainful activity (SGA) on SSDI applications over time and across states.                                                                                                                                                                                          |
| 2010-2013 | Labor Market Shocks and the Timing of Social Security Benefit claims<br>UM11-14/ Social Security Administration/Michigan Retirement Research Center (Laitner)<br>Project Leader with Card (\$100,000)<br>The project analyzes the effect of recent labor market shocks on the decision to claim Social Security retirement and disability benefits.                                                                                                                                                           |
| 2011-2012 | SSDI and Healthcare Reform: Evidence from Massachusetts                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

- UM12-17/ Social Security Administration/Michigan Retirement Research Center (Laitner)  
Project Leader (\$100,000)  
This study examines the effect of the health care reform in Massachusetts in 2006 on applications for disability benefits.
- 2011-2012 Does Disability Insurance Save Lives?  
UM12-18/ Social Security Administration/Michigan Retirement Research Center (Laitner)  
Co-Investigator (\$75,000)  
Using a unique administrative workload database, we evaluate the effect of Social Security Disability Insurance benefit receipt on mortality outcomes using exogenous variation in benefit receipt.
- 2011-2013 Pathways from Disability Onset to Retirement: The Roles of Employer Accommodation and Health Insurance  
2011-3-17/Alfred P. Sloan Foundation  
PI (\$609,511)  
Using data from the Health and Retirement Study (HRS), this project examines how employer accommodation of work disabilities and provision of health insurance affect labor force participation of older disabled workers.
- 2011-2018 Universal Health Insurance and the Adequacy and Efficiency of Health Care  
NIA/ R01AG026290 (Card)  
Co-Investigator (\$1,200,000)  
This project will measure how the availability of nearly universal health insurance for those over 65 affects the use of primary care versus Emergency Department services; the quality of health care services provided outside the hospital, and the treatment intensity and health outcomes of people admitted to the hospital for acute myocardial infarction.
- 2012-2014 The Effect of Labor Demand on Work and Retirement Outcomes  
2012-3-18/Alfred P. Sloan Foundation  
PI (\$544,638)  
This project examines the effect of labor demand on work and retirement outcomes using the Health and Retirement Study linked to local labor market data.
- 2013-2014 Effects of SSDI Application Processing Times and Receipt on Labor Supply and Earnings  
NB14-10/Social Security Administration/NBER Disability Research Center (Wise)  
Project Leader with Autor and Mullen (\$100,974)  
This project will test whether long SSDI application processing times cause disability applicants to lose workforce-related human capital.
- 2013-2021 Human Capital of Disabled Workers  
NIA/R01AG046290  
PI (\$2,806,341)  
This project will produce the best estimates to date of the latent work capacity of disabled workers overall, and of older workers specifically.
- 2014-2015 How Effective is Workplace Accommodation in Keeping Disabled Workers on the Job?  
NB15-07/Social Security Administration/NBER Disability Research Center (Wise)  
Co-Investigator (~\$75,000)  
This project will analyze new data about the need for and provision of workplace accommodation to workers experiencing health problems.
- 2014-2015 Working Conditions over the Life Course  
UM15-03/Social Security Administration/Michigan Retirement Research Center (Laitner)  
Project Leader with Mullen (\$119,800)  
This grant funds data collection on working conditions using the RAND American Life

- Panel.
- 2014-2018 Sustainable Work Conditions and Employment of Older Workers  
2013-10-21/Alfred P. Sloan Foundation  
PI with von Wachter (\$1,120,309)  
The overarching goal of this project is to advance knowledge about actual and desired job characteristics and how these characteristics affect the likelihood of employment at older ages.
- 2015-2019 Technological Change, Training and Employment of Older Workers  
2015-13870  
PI (\$441,606)  
The goal of this project is to advance knowledge on how technological change affects older works and on the role of training in modifying those effects.
- 2015-2017 The Effect of the Great Recession on the Flow of SSDI Claims to ALJ's  
NB16-16/Social Security Administration/NBER Disability Research Center (Wise)  
Project Leader with Mullen (~\$120,000)  
This project will estimate the effect of the Great Recession on the rate of appeal to the hearings level and subsequent case outcomes.
- 2016-2018 Geographic Variation in SSDI Receipt: The Role of Claimants' Representatives, Part II  
NB17-18/Social Security Administration/NBER Disability Research Center  
(Autor/Maestas)  
Project Leader with Hoynes (\$37,763)  
This project will analyze spatial patterns of legal representation in SSDI claims and the effect of representation on case outcomes.
- 2016-2018 Disability Insurance and Treatment for Pain  
NB17-15/Social Security Administration/NBER Disability Research Center  
(Autor/Maestas)  
Project Leader (\$55,158)  
This project aims to estimate the fraction of disability insurance recipients who initiated opioid therapy to treat chronic prior to applying for disability benefits.
- 2017-2019 The Effects of Medicaid Policy on the Health Care Utilization and Health of SSI Beneficiaries  
NB18-13/Social Security Administration/NBER Disability Research Center (Maestas)  
Project Leader with Layton (~\$50,000)  
This project examines whether the shift to Medicaid Managed Care for SSI beneficiaries led to beneficial changes in utilization, health, and health care spending.
- 2017-2019 NBER Disability Research Center  
Social Security Administration (SSA)/DRC12000002 (Maestas)  
PI (\$1,737,486 Year 5)  
The Center conducts research that can inform disability policy evaluation and reform. As PI of the Center, I oversee approximately 15 research projects per year conducted by researchers at universities in the US and Europe. The Center also provides training fellowships to predoctoral and postdoctoral scholars.
- 2017-2020 Preferences for Working Conditions and Employment at Older Ages  
G-2017-9694  
Alfred P. Sloan Foundation  
PI (\$657,748)  
The goal of this project is to understand how preferences for working conditions at older ages influence the length of working lives.

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|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2018-2019 | <p>Employer Incentives in Disability Insurance: Evidence from Social Security Administration Data</p> <p>NB18-Q10/Social Security Administration/NBER Disability Research Center (Maestas)</p> <p>Project Leader (~\$50,000)</p> <p>The purpose of this project is to examine variation across firms in disability claiming by former employees.</p>                                                                                                               |
| 2018-2020 | <p>Causes and Consequences of Geographic Variation in Healthcare Spending for Individuals with Disabilities</p> <p>NB19-24/Social Security Administration/NBER Retirement and Disability Research Center (Maestas)</p> <p>Project Leader with Layton/Shepard (~\$50,000)</p> <p>This project will investigate the sources of difference in Medicaid generosity across states and how these differences affect the health outcomes of people with disabilities.</p> |
| 2019-2021 | <p>Estimating Work-Related Functional Capacity among Older Americans</p> <p>Harvard Medical School, Dean's Initiative Grants Program, Innovation Pilot Award in Healthy Aging (Maestas)</p> <p>PI (\$230,000)</p> <p>This project will collect new survey data from a nationally representative sample of Americans that measures their functional capacity to work across eight functional domains.</p>                                                           |
| 2019-2021 | <p>Exploration of an Alternative Disclosure Approach for SSA Statistics</p> <p>SSA-NBER Retirement and Disability Research Center/NB20-12 (Maestas)</p> <p>Project Leader with John Friedman (~\$80,000 Total)</p> <p>This project seeks to understand how a new method for reducing privacy loss when disclosing statistics based on small numbers of observations would work in the SSA setting.</p>                                                             |
| 2019-2022 | <p>Opioid Prescribing Practices in Adolescents and State Policies</p> <p>NIA-RAND/P50 DA046351 (Sherry)</p> <p>Co-Investigator (\$40,529 Total)</p> <p>The goals of this project are to examine what share of opioid prescriptions among adolescents and young adults lack a documented medical indication for pain, and examine how this practice varies by patient, provider, and practice setting, and state policies.</p>                                      |
| 2020-2021 | <p>Applying Disability Determination Methods from the Netherlands in the US</p> <p>SSA-NBER Retirement and Disability Research Center/ NB21-08 (Maestas)</p> <p>Project Leader with Mullen/Ravesteijn (\$40,968 Total)</p> <p>This project aims to provide a detailed review of the disability determination procedure used in the Netherlands to identify specific jobs applicants have the functional ability to perform.</p>                                    |
| 2016-2022 | <p>Health and Disability over the Life Course</p> <p>NIA/R01AG056238</p> <p>PI (\$440,001)</p> <p>This project will investigate the health and work capacity of individuals with moderate and severe health problems, examining how work capacity varies with characteristics of the disability and in relation to economic conditions over time, using administrative and survey data.</p>                                                                        |

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| 2016-2022      | <p>Disability Among Older Low-Skilled Workers<br/>NIA/R01AG056239<br/>PI (\$395,000)</p> <p>This project will investigate the health and work abilities of low-skilled, older individuals with moderate health problems, by education and work history, and in relation to economic conditions over time, using administrative and survey data.</p>                                                                                                                                                                   |
| 2020-2022      | <p>The Effect of Health Insurance Affordability on the Employment of People with Disabilities<br/>SSA-NBER Retirement and Disability Research Center/NB21-13 (Maestas)<br/>Project Leader with Ari Ne’eman (~\$80,382 Total)</p> <p>This project will investigate the role of health insurance affordability as a potential explanation for the increase in labor supply among people with disabilities (pre-pandemic).</p>                                                                                           |
| <b>Current</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 2018-2023      | <p>Improving Health Outcomes for an Aging Population (P01)/Opioid Treatment for Pain: Causes and Consequences (Project 2)<br/>NIA/P01AG005842 (Baicker)<br/>Project Leader, Project 2 (~\$360,000)</p> <p>This project seeks to understand the causes of rising opioid treatment for pain and its effect on the health and functional outcomes of middle-aged and older Americans.</p>                                                                                                                                |
| 2018-2023      | <p>NBER Retirement and Disability Research Center (RDRC)<br/>Social Security Administration (SSA)/1-RDR18000003 (Maestas)<br/>PI (\$3,317,253 Year 1)</p> <p>The Center conducts research that contributes to the scientific basis for retirement and disability policy design. As PI of the Center, I oversee approximately 25 research projects per year conducted by researchers at universities in the US and Europe. The Center also provides training fellowships to predoctoral and postdoctoral scholars.</p> |
| 2020-2025      | <p>Improving Medicare in an Era of Change (P01)/ Lessons for Medicare from State Medicaid Programs: The Laboratory of Democracy (Project 3)<br/>NIA/P01AG032952 (Landon and McWilliams)<br/>Co-Investigator, Project 3 (\$171,839)</p> <p>This project estimates causal differences in care quality and health outcomes between Medicaid and Medicare, then leverages heterogeneity in Medicare-Medicaid differences across states to determine which Medicaid policies are responsible for beneficial outcomes.</p>  |
| 2020-2023      | <p>Understanding Variation in Occupational Requirements<br/>SSA-NBER Retirement and Disability Research Center/ NB21-07 (Maestas)<br/>Project Leader with Mullen/Sherry (\$40,968 Total)</p> <p>The goal of this project is to characterize the variation in functional requirements within occupations.</p>                                                                                                                                                                                                          |

- 2020-2022 Measuring Geographic Variation in Utilization of Long-term Services and Supports Among Supplemental Security Income Recipients  
SSA-NBER Retirement and Disability Research Center/NB21-12 (Maestas)  
Project Leader with Layton/Shepard (~\$50,000 Total)  
This project will construct a novel dataset tracking LTSS utilization by SSI recipients, and document geographic variation in health, use of LTSS services, and functional status.
- 2020-2023 HealthCare Markets and Regulation Lab  
Arnold Foundation 20-04402 (Chernew)  
Co-Investigator (\$2,665,646)  
The objective of this project is to provide the critical evidence, analyses, and tools necessary to support private and public sector innovations that promote high quality health care at a sustainable cost.
- 2020-2025 Disability-Inclusive Employment Policy Research and Resource Training Center (RRTC)  
NIDILRR/ACL-Syracuse University (Blanck)  
Co-PI (\$909,157 Total)  
This center grant encompasses an array of projects designed to test the effect of various employment policies on the employment of people with disabilities.
- 2022-2023 Reform of the Disability Determination Process at the Hearing Level and Employment After Application  
SSA-NBER Retirement and Disability Research Center/NB23-19 (Maestas)  
Project Leader w/ Hoynes (\$151,860 Total)  
This project will investigate the impacts of the several policy initiatives launched by the Social Security Administration to improve the quality and consistency of disability case reviews performed by Administrative Law Judges.
- 2022-2023 Expanding Research Capacity at Historically Black Colleges and Universities (HBCUs)  
SSA-NBER Retirement and Disability Research Center/NB23-1 (Maestas)  
Project Leader w/ Viceisza (\$62,824 Total)  
This project will seek to strengthen, expand, and build the capacity for conducting research on retirement and disability policy at HBCUs.
- 2022-2027 Assessment of Health-Related Work Capacity to Improve Independence of Older Adults  
NIA/2R01AG046290  
PI (\$3,142,170 Total)  
This project develops a new way of measuring functional abilities that enables direct comparison with occupational requirements. We use the new measures to identify whether it is possible to design interventions to restore lost work capacity to individuals whose functional abilities have declined.

### **Training Grants and Mentored Trainee Grants**

- 2010-2015 RAND Postdoctoral Training Program in the Study of Aging Years 18-22  
NIA/T32 AG000244  
PI/Faculty  
This program provided research training in aging to postdoctoral fellows.
- 2013-2018 RAND Mini-Medical School for Social Scientists for Years 13-17  
NIA/R13 AG018327 (13-17)

|           |                                                                                                                                                                                                                                                                                                                                                   |  |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|           | PI/Conference Organizer                                                                                                                                                                                                                                                                                                                           |  |
|           | This conference grant provided funding for the Mini-Medical School for Social Scientists, a two-day summer workshop that was part of the RAND Summer Institute. The workshop consisted of master lectures delivered by leading biomedical scientists to approximately 40 competitively selected, promising junior scholars in the field of aging. |  |
| 2018-2021 | National Bureau of Economic Research Post-Doctoral Fellowship Program on the Economics of an Aging Workforce                                                                                                                                                                                                                                      |  |
|           | Alfred P. Sloan Foundation                                                                                                                                                                                                                                                                                                                        |  |
|           | PI/Faculty                                                                                                                                                                                                                                                                                                                                        |  |
|           | This program provides postdoctoral fellowships to junior faculty studying the labor market consequences of an aging population. I am program director and faculty mentor.                                                                                                                                                                         |  |
| 2018-2023 | NBER Retirement and Disability Research Center (RDRC) Fellowship Program                                                                                                                                                                                                                                                                          |  |
|           | Social Security Administration 1-RDR18000003/Center Grant with Training Program                                                                                                                                                                                                                                                                   |  |
|           | PI/Faculty                                                                                                                                                                                                                                                                                                                                        |  |
|           | This program provides training fellowships to pre- and postdoctoral scholars studying retirement and disability policy. I serve as program director and faculty mentor.                                                                                                                                                                           |  |
| 2020-2024 | National Bureau of Economic Research Post-Doctoral Fellowship Program and Small Grants Research Program on the Economics of an Aging Workforce                                                                                                                                                                                                    |  |
|           | Alfred P. Sloan Foundation                                                                                                                                                                                                                                                                                                                        |  |
|           | PI/Faculty                                                                                                                                                                                                                                                                                                                                        |  |
|           | This program provides postdoctoral fellowships and small research grants to junior faculty studying the labor market consequences of an aging population. I am program director and faculty mentor.                                                                                                                                               |  |
| 2021-2025 | National Bureau of Economic Research Training Program in Aging and Health Economics                                                                                                                                                                                                                                                               |  |
|           | NIA/T32AG000186                                                                                                                                                                                                                                                                                                                                   |  |
|           | Faculty                                                                                                                                                                                                                                                                                                                                           |  |
|           | This program provides training in aging and health economics to pre- and postdoctoral scholars. I serve as a faculty director and mentor.                                                                                                                                                                                                         |  |
| 2022-2026 | Harvard Medical School MD-PhD Program in Aging and Social/Behavioral Sciences                                                                                                                                                                                                                                                                     |  |
|           | NIA/2T32AG051108-06A1                                                                                                                                                                                                                                                                                                                             |  |
|           | Faculty                                                                                                                                                                                                                                                                                                                                           |  |
|           | This program provides training in social/behavioral aspects of aging for MD-PhD students.                                                                                                                                                                                                                                                         |  |
| 2019-2023 | Health Policy Training Program: Promoting Outcomes, Quality, and Diffusion of Medical Advances                                                                                                                                                                                                                                                    |  |
|           | NIA/5T32MH019733-27                                                                                                                                                                                                                                                                                                                               |  |
|           | Faculty                                                                                                                                                                                                                                                                                                                                           |  |
|           | This program provides training in mental health policy to pre- and postdoctoral scholars.                                                                                                                                                                                                                                                         |  |

## **Report of Local Teaching and Training**

### **Teaching of Students in Courses**

|                    |                                                                                        |                                                                                  |
|--------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| 2016-2019,<br>2022 | PWY 120 Essentials of the Profession I<br><i>Required for first-year M.D. students</i> | Harvard Medical School<br>Small Group Leader<br>20 hours (4 weeks, 5 hours/week) |
| 2016               | Econ 970 Social Insurance: Connecting Theory to Data<br><i>Undergraduate course</i>    | Harvard University, Department of Economics: 2 hours                             |
| 2016-              | Economics 2465 Health Economics                                                        | Harvard University, Department of                                                |

|            |                                                                                                                   |                                                                                               |
|------------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| 2016-      | <i>Field Course in Economics Ph.D. Program</i>                                                                    | Economics: 2 hours                                                                            |
| 2017       | Health Policy 2000B/SUP958/HPM246-01<br><i>Core Course in Health Policy Ph.D. Program</i>                         | Harvard University, Interfaculty Initiative in Health Policy: 2 hours                         |
| 2019-2020  | Econ 985 Senior Thesis Research Seminar in Public Economics, Education, and Health<br><i>Undergraduate course</i> | Harvard University, Department of Economics: 2 hours                                          |
| 2020-2021  | PWY 120 Essentials of the Profession I<br><i>Required for first-year M.D. students</i>                            | Harvard Medical School<br>Course Co-Leader, Health Policy<br>20 hours (4 weeks, 5 hours/week) |
| 2021, 2022 | PWY 120 Essentials of the Profession I<br><i>Required for first-year M.D. students</i>                            | Harvard Medical School<br>Course Leader, Health Policy<br>20 hours (4 weeks, 5 hours/week)    |
| 2021       | HPM 509 Disability Policy in the US<br><i>Elective course in MPH program</i>                                      | Harvard University, Chan School of Public Health: 1 hour                                      |
| 2021       | Economics 50 Using Big Data to Solve Economic and Social Problems<br><i>Undergraduate course</i>                  | Harvard University, Department of Economics: 1.5 hours                                        |
| 2021       | Mental Health Policy<br><i>Seminar for Postdoctoral and PhD students</i>                                          | Harvard University, Interfaculty Initiative in Health Policy: 1.5 hours                       |

#### **Research Supervisory and Training Responsibilities:**

|       |                                                                           |                                                                                                                                         |
|-------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 2016- | Supervision of postdoctoral research fellows (average 1 fellow per year)  | Harvard Medical School<br>1:1 supervision 2.0 hours per month per fellow; 1.0 hour lab meeting per month                                |
| 2016- | Supervision of postdoctoral research fellows (average 1 fellow per year)  | Harvard Center for Population and Development Studies<br>1:1 supervision 2.0 hours per month per fellow; 1.0 hour lab meeting per month |
| 2016- | Supervision of postdoctoral research fellows (average 3 fellows per year) | National Bureau of Economic Research<br>1:1 supervision 0.75 hours per month per fellow; 1.0 hour lab meeting per month                 |

#### **Formally Mentored Harvard Medical, Dental, and Graduate Students:**

|           |                                                                                                                                                                                                                                                                                            |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2016-2021 | Daniel Prinz, Ph.D. in Health Policy (Economics) 2021, Harvard University<br>Dissertation Committee Chair “Essays on Social Insurance”– <i>Honorable Mention Winner, National Tax Association; Honorable Mention Winner, National Academy of Social Insurance Heinz Dissertation Award</i> |
| 2017-2018 | Gregory Vanderhorst, Harvard College Class of 2018<br>Supervisor of Senior Thesis “Perverse Incentives or Pre-existing Trends: Has the Expansion of Medicaid Exacerbated the Opioid Crisis?”– <i>Awarded 2018 Thomas Temple Hoopes Prize, Harvard University</i>                           |
| 2019-2020 | Thomas Micajah “Cage” Reeder, Harvard College Class of 2019<br>Supervisor of Senior Thesis “Overextended and Overprescribing? Labor Force, Health, and Opioid Prescribing Propensity Implications of Expanded Physician Extender Autonomy”                                                 |
| 2019-     | Alexandra Mitukiewicz, Ph.D. Candidate in Sociology, Harvard University<br>Dissertation Committee Member                                                                                                                                                                                   |

|       |                                                                                                                                |
|-------|--------------------------------------------------------------------------------------------------------------------------------|
| 2019- | Marai Hayes, Ph.D. Candidate in Health Policy (Economics), Harvard University<br>Faculty Advisor; Dissertation Committee Chair |
| 2020- | Ari Ne’eman Ph.D. Candidate in Health Policy (Management), Harvard University<br>Dissertation Committee Chair                  |
| 2021- | Travis Donahoe, Ph.D. Candidate in Health Policy (Economics), Harvard University<br>Dissertation Committee Member              |
| 2022- | Reigne Dadey, Ph.D. Candidate in Health Policy (Economics), Harvard University<br>Faculty Advisor                              |

### **Other Mentored Trainees and Faculty:**

**\*Denotes Harvard Affiliate**

|           |                                                                                                                                                                                                                                                                         |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2005-2006 | Mathis Schroeder, Ph.D. / Head, Scientific Information Department, Max Planck Institute for Social Law and Social Policy<br><i>Career stage:</i> Ph.D. candidate at Cornell University, Economics. <i>Mentoring role:</i> dissertation committee member (external).     |
| 2007-2010 | Xiaoyan Li, Ph.D. / Senior Scientist, CS PharmSciences<br><i>Career stage:</i> Ph.D. candidate at Pardee RAND Graduate School. <i>Mentoring role:</i> dissertation committee chair.                                                                                     |
| 2009-2010 | Johanna Lahey, Ph.D. / Associate Professor, The Bush School of Government & Public Service, Texas A&M University<br><i>Career stage:</i> postdoctoral fellow. <i>Mentoring role:</i> fellowship grant-writing mentor. <i>Accomplishments:</i> submitted grant proposal. |
| 2011-2012 | Adam Gailey, Ph.D. / Principal, Charles River Associates<br><i>Career stage:</i> Ph.D. candidate at Pardee RAND Graduate School. <i>Mentoring role:</i> dissertation committee chair.                                                                                   |
| 2011-2012 | Christopher Marcum, Ph.D. / Staff Scientist, National Human Genome Research Institute<br><i>Career stage:</i> postdoctoral fellow. <i>Mentoring role:</i> fellowship mentor. <i>Accomplishments:</i> submitted dissertation papers.                                     |
| 2012-2013 | Matthew Hill, Ph.D. / Clinical Assistant Professor, Department of Economics, Loyola Marymount University<br><i>Career stage:</i> postdoctoral fellow. <i>Mentoring role:</i> fellowship mentor, research advisor. <i>Accomplishments:</i> co-authored two papers.       |
| 2013-2014 | Alma Vega, Ph.D. / Senior Data Consultant, Kaiser Permanente<br><i>Career stage:</i> postdoctoral fellow. <i>Mentoring role:</i> fellowship mentor, research advisor. <i>Accomplishments:</i> submitted dissertation papers.                                            |
| 2013-2015 | Jeffrey B. Wenger, Ph.D. / Senior Policy Researcher, RAND<br><i>Career stage:</i> mid-career postdoctoral fellow. <i>Mentoring role:</i> fellowship mentor, research advisor. <i>Accomplishments:</i> co-authored two papers, submitted grant proposal.                 |

- 2016-2021     \*Tisamarie Sherry, M.D., Ph.D. / Deputy Assistant Secretary for Planning and Evaluation, Office of Behavioral Health, Disability, and Aging Policy, U.S. Dept. of Health and Human Services  
*Career stage:* internal medicine residency at Brigham and Women's Hospital; junior faculty at RAND. *Mentoring role:* research mentor. *Accomplishments:* co-authored multiple papers, national conference presentations, submitted grant proposals.
- 2016-         \*Yulya Truskinovsky, Ph.D. / Assistant Professor, Department of Economics, Wayne State University  
*Career stage:* postdoctoral fellow; junior faculty. *Mentoring role:* fellowship mentor, research and career advisor. *Accomplishments:* co-authored paper, national conference presentations, submitted grant proposal.
- 2017-2018     \*Brian McGarry, Ph.D. / Assistant Professor, Division of Geriatrics and Aging, University of Rochester  
*Career stage:* postdoctoral fellow. *Mentoring role:* research advisor. *Accomplishments:* co-authored papers, submitted career development application.
- 2017-2019     \*Wenjia Zhu, Ph.D. / Health Researcher, Mathematica Policy Research  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor, research advisor. *Accomplishments:* co-authored three papers.
- 2017-2018     \*Brian Asquith, Ph.D. / Economist, W.E. Upjohn Institute for Employment Research  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor, research advisor  
*Accomplishments:* completed fellowship paper, submitted dissertation paper.
- 2018-2019     \*Andrew Garin, Ph.D. / Assistant Professor, Department of Economics, University of Illinois, Urbana-Champaign  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor, research advisor  
*Accomplishments:* completed fellowship paper.
- 2018-2019     Keith Meyers, Ph.D. / Assistant Professor, University of Southern Denmark  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor, research advisor  
*Accomplishments:* completed fellowship paper.
- 2019-2020     \*Helge Liebert, Ph.D. / Fellow, Department of Economics, University of Zurich  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor, research advisor  
*Accomplishments:* co-authored two papers, presented at NBER conference
- 2019-2020     Molly Hawkins, Ph.D. / Assistant Professor, Department of Economics, Brandeis University  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor, research advisor  
*Accomplishments:* completed fellowship paper.
- 2019-2020     Michael Stepner, Ph.D. / Assistant Professor, Department of Economics, University of Toronto  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor. *Accomplishments:*

completed fellowship paper.

- 2019-2020 Taha Choukhmane, Ph.D. / Assistant Professor of Finance, MIT Sloan School of Management  
*Career stage:* postdoctoral fellow; junior faculty. *Mentoring role:* fellowship mentor. *Accomplishments:* completed fellowship paper.
- 2020-2021 \*Adelina Yanyue Wang, Ph.D. / Associate, McKinsey & Company  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor. *Accomplishments:* completed fellowship paper.
- 2020- \*Adrienne Sabety, Ph.D. / Assistant Professor Health Policy, Stanford University  
*Career stage:* postdoctoral fellow; junior faculty. *Mentoring role:* fellowship mentor, research and career advisor. *Accomplishments:* co-authored multiple papers, national conference presentation, submitted grant proposal.
- 2020- \*Leah Abrams, Ph.D. / Sloan Fellow at the Center for Population and Development Studies at Harvard University  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor, research advisor *Accomplishments:* co-authoring paper.
- 2021- Kuan-Ming Chen, Ph.D. / Postdoctoral Fellow in Disability Research, National Bureau of Economic Research  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor. *Accomplishments:* preparing fellowship paper.
- 2021- Max Kellogg, Ph.D./ Postdoctoral Fellow in Disability Research, National Bureau of Economic Research  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor. *Accomplishments:* preparing fellowship paper.
- 2022 Tobias Lehmann, Ph.D. Candidate in Economics, University of Lausanne, Switzerland  
*Career stage:* Ph.D. candidate at University of Lausanne, Department of Economics, Switzerland. *Mentoring role:* external dissertation committee member.
- 2022- \*Zhixiu Yu, Ph.D./ Postdoctoral Fellow in Disability Research, National Bureau of Economic Research  
*Career stage:* postdoctoral fellow. *Mentoring role:* fellowship mentor.

### **Local Invited Presentations**

*No presentations below were sponsored by 3rd parties/outside entities.*

- 2003 Effect of Medical Expense Risk on Portfolio Choices  
UC Berkeley Department of Economics Labor Lunch Seminar, Berkeley, California
- 2003 Effect of Medical Expense Risk on Portfolio Choices  
UC Berkeley Department of Demography Brown Bag Seminar, Berkeley, California
- 2004 The Impact of Nearly Universal Insurance Coverage on Health Care Utilization and Health: Evidence from Medicare

|      |                                                                                                                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | UCLA Department of Economics, Applied Microeconomics Seminar, Los Angeles, California                                                                                                               |
| 2005 | Medical Expenditure Risk and Household Portfolio Choice<br>UC Irvine School of Business, Irvine, California                                                                                         |
| 2008 | Peer Groups and Employment Outcomes: Evidence from Conditional Random Assignment in the U.S. Army<br>UCLA Department of Economics, Applied Microeconomics Seminar, Los Angeles, California          |
| 2011 | Constructing Successful NIH Proposals by Thinking Like a Reviewer<br>UCLA-California Health Interview Survey Workshop on Aging Research (Webinar), Los Angeles, California                          |
| 2012 | Disability Insurance Reform: What do we know? What do we need to know?<br>RAND Summer Institute Workshop on Aging, Santa Monica, California                                                         |
| 2015 | The Effect of Population Aging on Economic Growth, the Labor Force, and Productivity<br>Harvard University Labor Economics Workshop, Cambridge, MA                                                  |
| 2016 | Effect of Medicare Coverage on Treatment of Pain<br>Boston University/Harvard/MIT Health Economics Workshop, Cambridge, MA                                                                          |
| 2016 | Opioids Without Pain? Medical Indications for Opioid Prescriptions in Ambulatory Care<br>Mongan Institute for Health Policy, Massachusetts General Hospital                                         |
| 2017 | Living Longer, Working Longer?<br>Harvard Medical School Media Fellowship on <i>The Quest for Immortality: Re-thinking an Age-Old Question</i>                                                      |
| 2018 | Medicaid and the Disability Programs Intertwined Reforms<br>30 <sup>th</sup> Anniversary Health Care Policy Symposium, Harvard Medical School, Boston, MA                                           |
| 2019 | Improving Functional Capacity to Work<br>Harvard Symposium on Healthy Aging: From Molecules to Meaning, Harvard Medical School, Boston, MA                                                          |
| 2019 | The Link between Health and Working Longer<br><i>Can't Work, Can't Retire: America's Aging Workforce</i> , Author's Conference, Harvard Center for Population and Development Studies, Cambridge MA |
| 2021 | The NBER Retirement and Disability Research Center: Update<br>Board of Directors Meeting, National Bureau of Economic Research (NBER), Cambridge MA                                                 |

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

### **Invited Presentations and Courses**

#### **Regional**

*No presentations below were sponsored by 3<sup>rd</sup> parties/outside entities.*

|      |                                                                                                                                                                                                                                   |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2013 | The Effect of Local Labor Demand Conditions on the Labor Supply Outcomes of Older Americans<br>SIEPR/SCL/Sloan Foundation Working Longer and Retirement Conference, Stanford University, California                               |
| 2013 | Does Delay Cause Decay? Administrative Decision Time and the Employment and Earnings of Social Security Disability Applicants<br>UC Berkeley, Institute for Research on Labor and Employment (IRLE) Seminar, Berkeley, California |

- 2013 The Effect of Local Labor Demand Conditions on the Labor Supply Outcomes of Older Americans  
SIEPR/SCL/Sloan Foundation Working Longer and Retirement Conference, Stanford University, Palo Alto, California
- 2014 The Effect of Population Aging on Economic Growth  
SIEPR/Sloan Foundation Working Longer Conference, Stanford University, Palo Alto, California
- 2016 American Working Conditions and Preferences for Job Attributes  
Boston College, Center for Retirement Research, Boston, MA
- 2017 The Value of Working Conditions in the U.S.  
Wellesley College, Department of Economics, Wellesley, MA
- 2018 The Effect of Economic Conditions on the Disability Insurance Program: Evidence from the Great Recession  
University of Connecticut Economics Department Seminar
- 2018 The Effect of Economic Conditions on the Disability Insurance Program: Evidence from the Great Recession  
Dartmouth College Economics Department Microeconomics Seminar
- 2018 Privatization of Social Insurance: Evidence from Medicaid  
Yale University, School of Public Health
- 2020 The Link between Health and Work: Differences in Work Capacity  
Tufts University, Department of Economics Seminar, Boston, Massachusetts
- 2022 Legal Representation in Disability Claims  
Brandeis University, Department of Economics Seminar, Waltham, Massachusetts

### **National**

*No presentations below were sponsored by 3<sup>rd</sup> parties/outside entities*

- 2001 Labor, Love and Leisure: Complementarity and the Timing of Retirement by Working Couples  
Population Association of America Annual Meeting, Washington, DC
- 2001 Labor, Love and Leisure: Complementarity and the Timing of Retirement by Working Couples  
Princeton University Labor Lunch Seminar, New Jersey
- 2002 Labor, Love and Leisure: Complementarity and the Timing of Retirement by Working Couples  
Society of Labor Economists Annual Meetings, Baltimore, MD
- 2004 The Impact of Nearly Universal Insurance Coverage on Health Care Utilization and Health: Evidence from Medicare  
Southern Economic Association Meetings, New Orleans, LA
- 2004 The Impact of Nearly Universal Insurance Coverage on Health Care Utilization and Health: Evidence from Medicare  
NBER Summer Institute, Health Economics Workshop, Cambridge, Massachusetts
- 2004 Medical Expenditure Risk and Household Portfolio Choice  
NBER Fall Health Care Meetings, Cambridge, Massachusetts
- 2005 Back to Work: Expectations and Realizations of Work after Retirement  
Population Association of America Annual Meeting, Economic Demography Workshop, New York
- 2005 Post-Retirement Labor Supply: Future Research  
Michigan Retirement Research Center Research Conference, Ann Arbor, Michigan

2005 Back to Work: Expectations and Realizations of Work after Retirement  
NBER Summer Institute, Aging Workshop, Cambridge, Massachusetts

2005 Back to Work: Expectations and Realizations of Work after Retirement  
Society of Labor Economists Annual Meetings, San Francisco, California

2006 Medical Expenditure Risk and Household Portfolio Choice  
NBER Universities Research Conference, Cambridge, Massachusetts

2006 Cohort Differences in Retirement Expectations and Realizations  
Wharton Pension Research Council Symposium, Philadelphia, Pennsylvania

2007 Retirement Transitions of the Self-Employed in the United States and England  
Michigan Retirement Research Center Research Conference, Ann Arbor, Michigan

2008 Burnout and the Retirement Decision  
Society of Labor Economists Annual Meetings, New York

2008 Price Variation in Markets with Homogeneous Goods: The Case of Medigap  
Duke/UNC Triangle Health Economics Workshop, Durham, North Carolina

2009 The Labor Supply Effects of Disability Insurance Work Disincentives: Evidence from the  
Automatic Conversion to Retirement Benefits at Full Retirement Age  
Michigan Retirement Research Center Research Conference, Ann Arbor, Michigan

2009 Peer Groups and Employment Outcomes: Evidence from Conditional Random Assignment  
in the U.S. Army  
ASSA/American Economic Association Annual Meeting, San Francisco, California

2010 The Labor Supply Effects of Disability Insurance Work Disincentives: Evidence from  
Administrative Data  
12<sup>th</sup> Annual Conference of the Retirement Research Consortium (Social Security  
Administration), Washington, DC

2010 The Labor Supply Effects of Disability Insurance Work Disincentives: Evidence from the  
Automatic Conversion to Retirement Benefits at Full Retirement Age  
NBER Summer Institute, Aging Workshop, Cambridge, Massachusetts

2010 Consistency of the Disability Determination Process and Labor Supply Outcomes  
University of Illinois, Urbana-Champaign Center for Business and Public Policy, Urbana-  
Champaign, Illinois

2010 Consistency of the SSDI Disability Determination Process and Labor Supply Outcomes  
Michigan Retirement Research Center Research Conference, Ann Arbor, Michigan

2010 The Labor Supply Effects of Disability Insurance Work Disincentives: Evidence from the  
Automatic Conversion to Retirement Benefits at Full Retirement Age  
American Society of Health Economists (ASHEcon) Conference, Ithaca, New York

2010 Burnout and the Retirement Decision  
American Society of Health Economists (ASHEcon) Conference, Ithaca, New York

2011 Evaluating Proposals to Slow SSDI Inflows: Evidence Needed  
Michigan Retirement Research Center Research Conference – Invited Lunch Panel, Ann  
Arbor, Michigan

2011 Does Disability Insurance Receipt Discourage Work? Using Examiner Assignment to  
Estimate Causal Effects of SSDI Receipt  
13<sup>th</sup> Annual Joint Conference of the Retirement Research Consortium (Social Security  
Administration) Washington, DC

2012 Disability Insurance and Healthcare Reform: Evidence from Massachusetts  
University of Pennsylvania, Leonard Davis Institute of Health Economics, Philadelphia,  
Pennsylvania

2012 Does Delay Cause Decay? The Effect of Administrative Decision Time on the Labor Force

Participation of Disability Applicants  
 14<sup>th</sup> Annual Joint Conference of the Retirement Research Consortium (Social Security Administration), Washington, DC

2012 Does Disability Insurance Receipt Discourage Work? Using Examiner Assignment to Estimate Causal Effects of SSDI Receipt  
 National Academy of Social Insurance, Washington, DC

2013 Disability Insurance and Healthcare Reform: Evidence from Massachusetts  
 Smith Group/Munich Reinsurance Group Maine Event, Portland, Maine

2013 The Effect of SSDI on Employment  
 Social Security Advisory Board Forum on Social Security Disability Insurance: The Time for Reform, Washington, DC

2013 The Effect of SSDI on Employment and Earnings  
 Cornell University, Department of Policy Analysis and Management, Ithaca, New York

2013 Does Delay Cause Decay? Administrative Decision time and the Employment and Earnings of Social Security Disability Applicants  
 Princeton University, Industrial Relations Section/Health and Well-Being Center Joint Seminar, Princeton, New Jersey

2013 Are Older Workers in Greater Demand?  
 TIAA-CREF Institute/Alfred P. Sloan Foundation Colloquium “Towards a Policy Agenda for an Aging America,” U.S. Capitol Visitors Center, Washington, D.C.

2014 Does Delay Cause Decay? Administrative Decision Time and the Employment and Earnings of Social Security Disability Applicants  
 University of Texas, Austin, Economics Department, Austin, Texas

2014 Disability Insurance and Healthcare Reform: Evidence from Massachusetts  
 Harvard Medical School, Department of Health Care Policy, Boston, Massachusetts

2014 American Working Conditions  
 NYU/Sloan Foundation Workshop on Measuring, Modeling, and Modifying Late in Life Workplace Dynamics, New York

2015 Disability Insurance and the Great Recession  
 ASSA/American Economic Association Annual Meeting, Boston, Massachusetts

2015 Labor Market Shocks and Early Social Security Benefit Claiming  
 Michigan Retirement Research Center Research Conference, Ann Arbor, Michigan

2015 American Working Conditions  
 SIEPR/Sloan Foundation Working Longer Conference, Stanford University, Palo Alto, California

2016 Factors Influencing Working Longer  
 Age Boom Academy, Columbia University, New York

2016 Disability Insurance and the Great Recession  
 American Society of Health Economists (ASHEcon) Conference, Philadelphia, Pennsylvania

2016 Work and Retirement (Master Lecture)  
 RAND Summer Institute, Workshop on Aging (NIH/NIA-Sponsored), RAND, Santa Monica, CA

2016 American Working Conditions and Preferences for Job Attributes  
 University of Illinois, Champagne-Urbana, Center for Business and Public Policy Champaign, Illinois

2016 American Working Conditions and Preferences for Job Attributes  
 National Bureau of Economic Research Summer Institute, Aging Program, Cambridge,

MA

- 2016 The Return to Work and Women's Employment Decisions  
National Bureau of Economic Research (NBER) Women Working Longer Conference,  
Cambridge, MA
- 2016 The Role of Attorneys in the Disability Determination Process  
Social Security Administration, Washington, D.C.
- 2017 Disability Insurance and the Great Recession  
Vanderbilt University, Nashville, Tennessee
- 2017 Expanding Access to Paid Time Off to Support Caregiving  
Brookings Institution Hamilton Project Author's Conference, Washington DC
- 2017 Preferences for Work at Older Ages  
Stanford University Center on Longevity, Conference on Working Longer and Retirement:  
Applying Research to Help Manage an Aging Workforce, Stanford, California
- 2017 Opioid Treatment for Pain  
Blue Cross Blue Shield Association Alliance Meeting, Chicago Illinois
- 2017 The Value of Working Conditions  
SIEPR/Sloan Foundation Working Longer Conference, Stanford University, Palo Alto,  
California
- 2018 The Return to Work and Women's Employment Decisions  
ASSA/American Economic Association Annual Meeting, Philadelphia, PA
- 2018 The Effect of Economic Conditions on the Disability Insurance Program: Evidence from  
the Great Recession  
Tulane University Economics Department Seminar
- 2018 Initial Opioid Prescriptions in Commercial Health Insurance  
Blue Cross Blue Shield Association Alliance Meeting, Chicago, IL
- 2018 The Decline in SSDI Awards: Reasons, Implications and Future Outlook  
NBER Summer Institute Symposium on Disability Insurance, Cambridge, MA
- 2018 The Consequences of (Partial) Privatization of Health Insurance for Individuals with  
Disabilities: Evidence from Medicaid  
Disability Research Consortium Meeting, National Press Club, Washington, DC
- 2018 Privatization of Social Insurance: Evidence from Medicaid  
Cornell University, Institute on Health Economics, Health Behaviors, and  
Disparities
- 2018 The Return to Work and Women's Employment Decisions  
SIEPR/Sloan Foundation Working Longer Conference, Stanford University, Palo Alto,  
California
- 2019 Opioid Treatment for Pain and Work Outcomes: Evidence from Physicians' Prescribing  
Patterns  
National Bureau of Economic Research, Workshop on Pain: Measurement, Causes, and  
Consequences, Cambridge, MA
- 2019 Tap the Work Capacity: A Strategy for Modernizing the SSDI Program  
*The ANNALS of the American Academy of Political and Social Science*, Author's  
Conference; Annenberg Public Policy Center, University of Pennsylvania
- 2019 Working Conditions and Work Capacity among Older Workers  
National Academy of Sciences, Planning Meeting on Work, The Workplace, and Aging,  
Washington, D.C.
- 2019 Latent Work Capacity and Retirement Expectations

|      |                                                                                                                                                                                                                                                          |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | SIEPR/Sloan Foundation Working Longer Conference, Stanford University, Palo Alto, California                                                                                                                                                             |
| 2019 | Identifying Work Capacity and Promoting Work: A Strategy for Modernizing the SSDI Program, Pihl Lecture, Wayne State University Department of Economics, Detroit, Michigan                                                                               |
| 2020 | Economic Impacts of Covid-19 on the SSDI Program<br>National Academies of Sciences, Engineering and Medicine, Standing Committee of Medical and Vocational Experts for the Social Security Administration's Disability Program, Washington, DC (Virtual) |
| 2020 | The Link between Health and Work: Differences in Work Capacity<br>SIEPR/Sloan Foundation Working Longer and Retirement Conference, Stanford University, Palo Alto, California (Virtual)                                                                  |
| 2020 | Webinar: RRTC Disability Inclusive Employment Policy Center, Southeast ADA Center (Syracuse University)                                                                                                                                                  |
| 2021 | The Link between Health and Work: Disparities in Work Capacity,<br>Michigan State University, Lansing, Michigan (Virtual)                                                                                                                                |
| 2021 | Legal Representation in Disability Claims<br>NBER Summer Institute, Social Security Program, Cambridge, MA (Virtual)                                                                                                                                     |
| 2021 | Disability status and Health Equity<br>Economics of Health Equity Interest Group: 1st Workshop<br>American Society of Health Economists (ASHEcon) (Virtual)                                                                                              |
| 2021 | The Changing Nature of Work and Work Capacity<br>SIEPR/Sloan Foundation Working Longer and Retirement Conference, Stanford University, Palo Alto, CA (Virtual)                                                                                           |
| 2021 | Behavioral Responses to Supply-Side Drug Policy During the Opioid Epidemic<br>Improving Health Outcomes for an Aging Population, NBER (Virtual)                                                                                                          |
| 2022 | Caregiving and Labor Force Participation<br>Changing Labor Market for Older Workers: Short and Long-Term Trends Conference, NBER, Cambridge, MA                                                                                                          |
| 2022 | Caregiving and Labor Supply: New Evidence from Administrative Data<br>Dave Fest 2022: A Conference in Honor of David Card<br>UC Berkeley, Berkeley, California                                                                                           |
| 2022 | Legal Representation in Disability Claims<br>Clemson University, Department of Economics Seminar, Clemson, South Carolina                                                                                                                                |
| 2022 | Legal Representation in Disability Claims<br>University of Pennsylvania Leonard David Institute of Health Economics Seminar, Philadelphia, Pennsylvania                                                                                                  |

### **International**

*No presentations below were sponsored by 3rd parties/outside entities.*

|      |                                                                                                                                                                                              |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2001 | Labor, Love and Leisure: Complementarity and the Timing of Retirement by Working Couples<br>International Atlantic Economics Society Conference, Athens, Greece                              |
| 2004 | The Impact of Nearly Universal Insurance Coverage on Health Care Utilization and Health: Evidence from Medicare<br>Human Mortality Database Symposium, Max Plank Institute, Rostock, Germany |
| 2013 | The Effect of SSDI on Employment and Earnings<br>University College London, Economics Department, London, U.K.                                                                               |

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|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2014 | American Working Conditions<br>Institute of Fiscal Studies Workshop, London, U.K.                                                                                                                                                                                   |
| 2015 | American Working Conditions Survey<br>Institute of Fiscal Studies Workshop, London, U.K.                                                                                                                                                                            |
| 2015 | Does Delay Cause Decay? Administrative Decision Time and the Employment and<br>Earnings of Social Security Disability Applicants<br>Conference on Evaluation and Design of Retirement and Savings Programs, CIRANO,<br>Université Laval, ESG-UQAM, Montreal, Canada |
| 2016 | Working Conditions and Preferences for Work of Older Workers in the US<br>Institute of Fiscal Studies Workshop, London, U.K.                                                                                                                                        |
| 2016 | The Role of Attorneys in the Disability Determination Process,<br>Pompeu Fabra University, Barcelona, Spain                                                                                                                                                         |
| 2017 | The Effect of Population Aging on Economic Growth, the Labor Force and Productivity<br>CEPRA/NBER Workshop on Ageing and Health, Università Svizzera Italiana, Lugano,<br>Center for Economic and Political Research on Aging, Lugano, Switzerland                  |
| 2017 | Topics in Empirical Health and Labor Economics,<br>Universität St.Gallen, St. Gallen Switzerland                                                                                                                                                                    |
| 2018 | The Value of Working Conditions in the United States and Implications for the Structure<br>of Wages<br>Tinbergen Institute (Economics), Amsterdam, The Netherlands                                                                                                  |
| 2018 | The Value of Working Conditions in the United States and Implications for the Structure<br>of Wages<br>Department of Economics, University of Lausanne, Lausanne, Switzerland                                                                                       |
| 2018 | The Value of Working Conditions in the United States and Implications for the Structure<br>of Wages<br>Department of Economics (GATE), University of Lyon-Etienne, France                                                                                           |
| 2018 | The Decline in Disability Awards in the U.S.<br>20 <sup>th</sup> Neemrana Conference, Neemrana, India                                                                                                                                                               |
| 2020 | The Link between Health and Work: Differences in Work Capacity<br>Keynote Presentation at 1 <sup>st</sup> Stockholm Workshop on Diversity and Workplace Inclusion,<br>Swedish Institute for Social Research, Stockholm University, Sweden (Virtual)                 |
| 2022 | Legal Representation in Disability Claims<br>Nuremberg Research Seminar in Economics, University of Nuremberg (Virtual)                                                                                                                                             |
| 2022 | Legal Representation in Disability Claims<br>Erasmus University Rotterdam, Netherlands (Scheduled)                                                                                                                                                                  |
| 2023 | Keynote Lecture<br>Workshop on Disability Economics, Facultat D'Economia – Universitat de Barcelona,<br>Barcelona, Spain (Scheduled)                                                                                                                                |
| 2023 | Keynote Lecture<br>Swiss Health Economics Association, Berne, Switzerland (Scheduled)                                                                                                                                                                               |

## **Report of Education of Patients and Service to the Community**

*No activities or materials below were sponsored by 3<sup>rd</sup> parties/outside entities.*

### **Educational Materials for Patients and the Lay Community:**

## Books, Monographs, Articles, and Presentations in Other Media:

1. Maestas N, Zissimopoulos J, Rohwedder S, Martin LG. "[When I'm 64](#)" How Aging U.S. Baby Boomers Have Begun to Carry That Weight." RAND Review, CP22-2010-08, 2010.
2. Maestas N. [Economy Needs Unretired](#). The RAND Blog, 2012.
3. Maestas N, Mullen KJ. [The SSDI Program's Impact on Human Capital](#). The RAND Blog, 2013.
4. Maestas N, Armour P. [Addressing SSDI's Looming Insolvency](#). The RAND Blog, 2014.
5. Hill M, Maestas N, Mullen KJ. [Effects of Employer Health Insurance on Disability Insurance Claiming](#). RAND Corporation, 2014.
6. Maestas N, Mullen KJ, Powell D, Wachter TV, Wenger JB. [How Americans Perceive the Workplace: Results from the American Working Conditions Survey](#). RAND Corporation, 2017.
7. McGarry B, Maestas N, Grabowski DC. [Placing a Premium on Premiums: Assessing the Redesigned Medicare Plan Finder Tool](#), Health Affairs Blog, 2019.
8. Layton TJ, Maestas N, Prinz D, Vabson B. [The Bitter\(sweet\) Pill: The Impacts of Private Provision of Medicaid](#). VoxEU, 2019.
9. Maestas N, Mullen KJ, Powell D, Wachter TV, Wenger JB. [The American Working Conditions Survey Finds That Nearly Half of Retirees Would Return to Work](#). RAND Corporation, 2019.
10. Maestas N. [The NBER Retirement and Disability Research Center](#). NBER Reporter, 2020.
11. Layton TJ, Maestas N, Prinz D, Vabson B. [Private versus Public Provision of Social Insurance: Evidence from Medicaid](#). CATO Institute, 2020.

## Report of Scholarship

### Peer-Reviewed Scholarship in Print or Other Media

1. Card D, Dobkin C, Maestas N. The Impact of Nearly Universal Insurance Coverage on Health Care Utilization and Health: Evidence from Medicare. Am Econ Rev. 2008 98(5): 2242-58.
2. Card D, Dobkin C, Maestas N. Does Medicare Save Lives? Quarterly Journal of Economics 2009 124(2): 597-636.
3. Maestas N. Back to Work: Expectations and Realizations of Work after Retirement. Journal of Human Resources 2010. 45(3), p. 718-748
4. Maestas N, Zissimopoulos J. How Longer Work Lives Ease the Crunch of Population Aging. Journal of Economic Perspectives 2010. 24(1): p.139-160.
5. Atella V, Brunetti M, Maestas N. Household Portfolio Choices, Health Status and Health Care Systems: A Cross Country Analysis Based on SHARE. Journal of Banking and Finance 2012. 36(5): p. 1320-1335.
6. Goldman D, Maestas N. Medical Expenditure Risk and Household Portfolio Choice. Journal of Applied Econometrics 2013 28(4): 527-550.
7. Maestas N, Mullen KJ, Strand A. Does Disability Insurance Receipt Discourage Work? Using Examiner Assignment to Estimate Causal Effects of SSDI Receipt. Am Econ Rev. 2013 103(5): 1797-1829.
8. Maestas N, Mullen KJ, Strand A. Disability Insurance and Health Insurance Reform: Evidence from Massachusetts. Am Econ Rev. 2014 104(5): 329-335.

9. **Maestas N**, Mullen KJ, Strand A. Disability Insurance and the Great Recession. *Am Econ Rev*. 2015 105(5):177-82.
10. Hill M, **Maestas N**, Mullen KJ. Employer Accommodation and Labor Supply of Disabled Workers. *Labour Econ*. 2016 Aug; 41: 291-303.
11. Coile CC. and **Maestas N**. The Value of the Health and Retirement Study for Health Economics Research. *Forum Health Econ Policy*. 2017 Oct 31: 21(1).
12. McGarry B, **Maestas N**, Grabowski D. Simplifying the Medicare Plan Finder Tool Could Help Older Adults Choose Lower Cost Part D Plans. *Health Aff*. 2018 37(8): 1290-1297.
13. Sherry TB, Sabety A, **Maestas N**. Documented Pain Diagnoses in Adults Prescribed Opioids: Results from the National Ambulatory Medical Care Survey, 2006-2015. *Ann Intern Med*. September 2018.
14. Zhu W, Chernew ME, Sherry TB, **Maestas N**. Initial Opioid Prescriptions in Commercial Health Insurance in the United States, 2012-2017. *N Engl J Med*. 2019 Mar 14;380(11):1043-1052
15. **Maestas N**, Mullen KJ. Unmet Need for Workplace Accommodation. *J Policy Anal Manage*. 2019 Fall;38(4):1004-1027.
16. **Maestas N**. Identifying Work Capacity and Promoting Work: A Strategy for Modernizing the SSDI Program. *Ann Am Acad Pol Soc Sci*. 2019 Nov;686(1):93-120.
17. Autor D., **Maestas N**, Woodbury R. Disability Policy, Program Enrollment, Work, and Wellbeing among People with Disabilities. *Social Security Bulletin* 2020-02-01, Vol.80, p. 57-VI
18. **Maestas N**. America in Pain, the Nation's Wellbeing at Stake. *Proceedings of the National Academy of Sciences*. 19 October 2020 117 (43) 26559-26561
19. **Maestas N**, Mullen KJ, Rennane S. Absenteeism and Presenteeism among American Workers. *Journal of Disability Policy Studies*, 2021;32(1):13-23.
20. Sabety A, Sherry TB, **Maestas N**. The Impact of Medicare Part D on Opioid Use by Older Adults. *Health Services Research*, 2021; 00:1–10.
21. **Maestas N**, Mullen KJ, Strand A. The Effect of Economic Conditions on the Disability Insurance Program: Evidence from the Great Recession. *Journal of Public Economics*, Volume 199, July 2021, 104410.
22. Layton T, Prinz D, **Maestas N**, Vabson B. Healthcare Rationing in Public Insurance Programs: Evidence from Medicaid. *American Economic Journal: Policy*, Forthcoming November 2022.
23. **Maestas N**, Mullen KJ, Powell D. The Effect of Population Aging on Economic Growth, the Labor Force and Productivity. *American Economic Journal: Macroeconomics*, Forthcoming.

## Other Peer-Reviewed Scholarship

24. **Maestas N**, Gaillot SJ. An Outcome Evaluation of the Success for Kids Program. RAND Corporation, TR-575-1-SFK. 2010.
25. **Maestas N**, Mullen KJ, Zamarro G. Research Designs for Estimating Induced Entry into the SSDI Program Resulting from a Benefit Offset. Report prepared for the Social Security Administration. RAND Corporation, TR908, 2010.
26. **Maestas N**, Mullen KJ, Powell D, Wachter TV, Wenger J. Working Conditions in the United States: Results of the 2015 American Working Conditions Survey. RAND Corporation, RR-2014-APSF. 2017.
27. Bazarian J, Blazer DG, Bogner J, Fitzpatrick AL, Harrison TC, Harvey PD, Hernan M, Hsia RY, **Maestas N**, McKenzie J, Mullen KJ, Nguyen LA, Osbahr AJ, Schulman KA, Seabury S, Taylor DH. Health Care Utilization as a Proxy in Disability Determination. Committee on Health Care Utilization and Adults with Disabilities, Board of Health Care Services, Health and Medical Division, The National Academies of Sciences, Engineering and Medicine. Washington, DC:

## **Non-peer reviewed scholarship in print or other media**

### **Working Papers:**

1. **Maestas, N**, Mullen, KJ, Powell D. The Effect of Local Labor Demand Conditions on the Labor Supply Outcomes of Older Americans. RAND Working Paper #WR-1019. 2013.
2. Card D, **Maestas N**, Purcell PJ. Labor Market Shocks and Early Social Security Benefit Claiming. University of Michigan Retirement Research Center, MRRC WP 2014-317. 2014.
3. Hill M, **Maestas N**, Mullen KJ. Source of Health Insurance Coverage and Employment Survival Among Newly Disabled Workers: Evidence from the Health and Retirement Study. RAND Working Paper #WR-1040. 2014.
4. Autor D, **Maestas N**, Mullen KJ, Strand A. Does Delay Cause Decay? The Effect of Administrative Decision Time on the Labor Force Participation and Earnings of Disability Applicants. NBER Working Paper #20840. 2015.
5. **Maestas N**, Mullen KJ, Powell D, Wachter TV, Wenger J. The Value of Working Conditions in the United States. NBER Working Paper #25204. 2018.
6. Lopez-Garcia I, **Maestas N**, Mullen KJ. Latent Work Capacity and Retirement Expectations. University of Michigan Retirement and Disability Research Center, MRDRC Working Paper 2019-400. 2019.
7. Lopez-Garcia I, **Maestas N**, Mullen K. The Changing Nature of Work. University of Michigan Retirement and Disability Research Center, MRDRC WP 2020-415. 2020.
8. **Maestas N**, Sherry T. Opioid Treatment for Pain and Work and Disability Outcomes: Evidence from Health Care Providers' Prescribing Patterns. NBER RDRC Working Paper NB19-28-2. 2021.
9. **Maestas N**, Sherry T, Strand A. Opioid Use Among Social Security Disability Insurance Applicants, 2013-2018. NBER RDRC Working Paper NB19-28-1. 2021.
10. Balestra S, Liebert H, **Maestas N**, Sherry TB. Behavioral Responses to Supply-Side Drug Policy During the Opioid Epidemic. NBER Working Paper #w29596. 2021.
11. **Maestas N**, Messel M, Truskinovsky Y. Caregiving and Labor Supply: New Evidence from Administrative Data. Center for Financial Security University of Wisconsin Madison Retirement and Disability Research Center Working Paper #WI20-12. 2020. Revised 2022.
12. Hoynes HW, **Maestas N**, Strand A. Legal Representation in Disability Claims. NBER Working Paper #w29871. 2022.
13. **Maestas N**, Mullen KJ. Economic Conditions, the COVID-19 Pandemic Recession, and Implications for Disability Insurance in the United States. Wharton Pension Research Council Working Papers 733, University of Pennsylvania.
14. Anderson M, Dobkin C, **Maestas N**, Rose, L. Health Insurance and Access to Care for the Near

Elderly. Mimeo 2022.

15. Abrams L, Friedman K, **Maestas, N.** The role of physical and cognitive/emotional functioning in the association between common health conditions and working. Mimeo 2022.
16. Ne’eman A, **Maestas, N.** How Has COVID-19 Impacted Disability Employment? Mimeo 2022.
17. Ne’eman A, **Maestas, N.** Disability Heterogeneity in the Impact of the ACA’s Medicaid Expansions on Disability Employment. Mimeo 2022.

### Book Chapters:

1. **Maestas N.** “Cohort Differences in Retirement Expectations and Realizations” in Madrian, Brigitte, Olivia S. Mitchell, and Beth J. Soldo, eds. *Redefining retirement: How will boomers fare?* Oxford, UK: Oxford University Press. 2007.
2. **Maestas N.** “Comment on ‘Nudged, Pushed, or Mugged: Policies to Encourage Older Workers to Retire Later in Burtless, Gary T., and Henry J. Aaron, Eds. *Closing the Deficit : How Much Can Later Retirement Help?* Washington, D.C. : Brookings Institution Press. 2013.
3. **Maestas N.** “Expanding Access to Earned Sick Leave to Support Caregiving” in Schanzenbach, Diane and Ryan Nunn, Eds. *The 51%: Driving Growth through Women’s Economic Participation.* Washington, DC.: Brookings Institution, The Hamilton Project. 2017.
4. **Maestas N.** “The Return to Work and Women’s Employment Decisions” in Claudia Goldin and Lawrence F. Katz, Eds. *Women Working Longer: Facts and Some Explanations.* Chicago, IL: Chicago University Press. 2018.
5. **Maestas, N,** Jetsupphasuk M. “What Do Older Workers Want?” in Bloom, David, Ed. *Live Long and Prosper? The Economics of Ageing Populations,* CEPR Press. 2019.
6. Berger, B, Lopez-Garcia, I, **Maestas N,** Mullen KJ. “The Link between Health and Working Longer: Differences in Work Capacity.” In *Can’t Work, Can’t Retire: America’s Aging Workforce.* Eds. Lisa Berkman and Beth C. Truesdale. Oxford University Press. 2022

### Letters to the Editor and Book Reviews:

1. **Maestas, N.** Review of *Perspectives on the Economics of Aging* by D.A. Wise. Journal of Economic Literature, 44 (1):163-164. 2006.
2. **Maestas, N.** Review of *Medicare and Medicaid at 50: America’s Entitlement Programs in the Age of Affordable Care* by Alan B. Cohen, et al. eds. Journal of Economic Literature, 53(4): 1026-1027.
3. Zhu W, Sherry TB, **Maestas N.** Initial Opioid Prescriptions among U.S. Patients, 2012-2017. Reply. *N Engl J Med.* 2019;380(26):2588
4. Sherry TB, Sabety A, **Maestas N.** Documented Pain Diagnoses in Adults Prescribed Opioids (Reply). *Annals of Internal Medicine.* 2019 Aug 20;171(4):307-308. doi: 10.7326/L19-0215.

### Congressional Testimony:

1. **Maestas N.** “Choosing to Work During Retirement and the Impact on Social Security,” U.S. Senate Finance Committee Hearing, July 15, 2010.  
Written Testimony: <http://www.rand.org/pubs/testimonies/CT350.html>  
Oral Testimony: <https://www.c-span.org/video/?294563-1/work-retirement#>
2. **Maestas N.** U.S. House Ways and Means Committee, Subcommittee on Social Security, “Securing the Future of the Disability Insurance Program,” March 20, 2012.  
Written Testimony: <http://waysandmeans.house.gov/Calendar/EventSingle.aspx?EventID=284802>.

Oral Testimony: [http://waysandmeans.granicus.com/MediaPlayer.php?view\\_id=2&clip\\_id=195](http://waysandmeans.granicus.com/MediaPlayer.php?view_id=2&clip_id=195).

### **Professional Educational Materials or Reports in Print or Other Media:**

1. **Maestas N**, Mullen KJ, Powell D, Wachter TV, Wenger JB. The American Working Conditions Survey [2015] Data: Codebook and Data Description 2015. Santa Monica, CA: RAND Corporation,
2. **Maestas N**, Mullen KJ, Powell D, Wachter TV, Wenger JB. The American Working Conditions Survey [2018] Data: Codebook and Data Description 2017. Santa Monica, CA: RAND Corporation.
3. Lopez-Garcia I, **Maestas N**, Mullen KJ. 2018. American Work Capacity and Abilities Survey. Santa Monica, CA. RAND American Life Panel (ALP).
4. **Maestas N**, Mullen KJ, Ravesteijn B, Sherry TB. 2019. Health and Functional Capacity Survey. Santa Monica, CA. RAND American Life Panel (ALP).

### **Thesis**

1. **Maestas N**. Labor, Love & Leisure: Complementarity and the Timing of Retirement by Working Couples. Mimeo, University of California, Berkeley, Department of Economics. 2001
2. **Maestas N**. The Impact of Annuity Selection on the Income of Elderly Widows. Mimeo University of California, Berkeley, Department of Economics. 2002.