Timothy H. Callaghan

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Boston, MA 02118

Current Positions

Boston University, Boston, MA

Associate Professor, Department of Health Law, Policy, and Management, 2022 – Present

Previous Positions

Texas A&M University, College Station, TX

Assistant Professor, Department of Health Policy and Management, 2016 – 2022

• Tenured and Promoted to Associate Professor by Texas A&M University, May 2022

Chair, PhD Program in Health Services Research, 2021 – 2022

Director of Evaluation, Southwest Rural Health Research Center, 2018 – 2022

Education

University of Minnesota, Twin Cities, Minneapolis, MN

Ph.D. in Political Science, 2016

Major Fields: American Politics and Political Methodology

Minor Field: Political Psychology

M.A. in Political Science, 2014

University of Connecticut, Storrs, CT

B.S. in Biological Sciences, 2011

B.A. in Political Science, 2011

Minor: Molecular and Cellular Biology

Peer Reviewed Publications (* - Student Led Project; ^ - Student Participant)

- 1. Giannouchos, Theodoros, Judith Beverly^, and **Timothy Callaghan**. "Suicide and Non-Fatal Self-Injury-Related Emergency Department Visits Among Individuals with Autism Spectrum Disorder." *Autism*. Forthcoming (Not Yet Available Online).
- 2. Opel, Doug, Noel Brewer, Alison Buttenheim, **Timothy Callaghan**, Richard Carpiano, Chelsea Clinton et al. "The Legacy of the COVID-19 Pandemic for Childhood Vaccination in the United States." *The Lancet*. Forthcoming (Early View). Available Online: https://doi.org/10.1016/S0140-6736(22)01693-2

- 3. Anyatonwu, Sophia*, and **Timothy Callaghan**. "Exploring the Role of Discretionary Income as a Social Determinant of Health." *Health Services Research*. Forthcoming (Early View). Available Online: https://doi.org/10.1111/1475-6773.14056
- 4. Goidel, Kirby, **Timothy Callaghan**, David Washburn, Tasmiah Nuzhath^, Abigail Spiegelman, Julia Scobee^, and Matthew Motta. "Physician Trust in the News Media and Attitudes Towards COVID-19." *Journal of Health Politics, Policy, and Law.* Forthcoming (Early View). Available Online: https://doi.org/10.1215/03616878-10358696
- 5. **Callaghan, Timothy**, Carly McCord, David Washburn, Kirby Goidel, Cason Schmit, Tasmiah Nuzhath^, Abigail Spiegelman, and Julia Scobee^. 2022. "The Changing Nature of Telehealth Use by Primary Care Physicians in the United States." *Journal of Primary Care and Community Health*. 13: 1-9. Available Online: https://doi.org/10.1177/21501319221110418
- 6. Mello, Michelle, Douglas Opel, Regina Benjamin, **Timothy Callaghan**, Renee DiResta, Jad Elharake, Lisa Flowers, Alison Galvani, Daniel Salmon, Jason Schwartz, et al. 2022. "Effectiveness of Vaccination Mandates in Improving Uptake of COVID-19 Vaccines in the United States." *The Lancet.* 400, 10351: 535-538. Available Online: https://doi.org/10.1016/S0140-6736(22)00875-3
- 7. Sylvester, Steven, Matthew Motta, Kristen Lunz-Trujillo, and **Timothy Callaghan**. "Vaccinating Across the Aisle: Using Co-Partisan Source Cues to Encourage COVID-19 Vaccine Uptake on the Ideological Right." *Journal of Behavioral Medicine*. Forthcoming (Early View). Available Online: https://doi.org/10.1007/s10865-022-00323-4
- 8. **Callaghan, Timothy**, David Washburn, Kirby Goidel, Tasmiah Nuzhath^, Abigail Spiegelman, Julia Scobee, Ali Moghtaderi, and Matthew Motta. 2022. "Imperfect Messengers? An Analysis of Vaccine Confidence among Primary Care Physicians." *Vaccine*. 40(18): 2588-2603. Available Online: https://doi.org/10.1016/j.vaccine.2022.03.025
- 9. Lueck, Jennifer and **Timothy Callaghan**. 2022. "Inside the 'Black Box' of COVID-19 Vaccination Beliefs: Revealing the Relative Importance of Public Confidence and News Consumption Habits." *Social Science and Medicine*. 298, 114874. Available Online: https://doi.org/10.1016/j.socscimed.2022.114874
- 10. Kaur, Ravneet*, **Timothy Callaghan**, and Annette Regan. 2023 "Disparities in Prenatal Immunization Rates in Rural and Urban US Areas by Indicators of Access to Care." *The Journal of Rural Health*. 39 (1): 142-152. Available Online: https://doi.org/10.1111/jrh.12647
- 11. Kroeger, Mary, **Timothy Callaghan**, and Andrew Karch. 2022. "Model Bills, State Imitation, and the Political Safeguards of Federalism." *Legislative Studies Quarterly*. 47 (4): 855-884. Available Online: http://doi.org/10.1111/lsq.12373
- 12. Lueck, Jennifer, **Timothy Callaghan**, and Sebastian Scherr. "Suicidal Ideation During the COVID-19 Pandemic: Investigating Mental Health, COVID-19 Health Beliefs, and News Media

- Consumption in the U.S. Population." *OMEGA Journal of Death and Dying*. Forthcoming (Early View). Available Online: https://doi.org/10.1177/00302228211062361
- 13. **Callaghan, Timothy**, Simon Haeder, and Steven Sylvester. 2022. "Past Experiences with Surprise Medical Bills Drive Issue Knowledge, Concern, and Attitudes Towards Federal Policy Intervention." *Health Economics, Policy, and Law.* 17, 298-331. Available Online: https://www.doi.org/10.1017/S1744133121000281
- 14. Washburn, David, **Timothy Callaghan**, Cason Schmit, Denise Martinez, Emily Thompson^, and Megan LaFleur^. 2022. "Community Health Worker Roles and Their Evolving Interprofessional Relationship in the United States." *The Journal of Interprofessional Care*. 36 (4): 545-551. Available Online: https://doi.org/10.1080/13561820.2021.1974362
- 15. Sylvester, Steven, **Timothy Callaghan**, and Simon Haeder. 2022. "'Just Say No?' Attribution Theory and Public Attitudes about Supportive and Punitive Policies to Combat the Opioid Epidemic." *The Journal of Public Policy*. 42(2): 270-297. Available Online: https://doi.org/10.1017/S0143814X21000155
- 16. Sharfstein, Joshua, **Timothy Callaghan**, Sema Sgaier, Richard Carpiano, Noel Brewer, Alison Galvani, Rehka Lakshmanan, SarahAnn McFadden, Dorit Reiss, Dan Salmon, and Peter Hotez. 2021. "Uncoupling Vaccines from Politics: A Call to Action." *The Lancet*. 398 (10307): 1211-1212. Available Online: https://doi.org/10.1016/S0140-6736(21)02099-7
- 17. Omer, Saad, Rebecca Cooney, Regina M. Benjamin, Noel T. Brewer, Alison M. Buttenheim, **Timothy Callaghan**, Arthur Caplan, Richard Carpiano, Chelsea Clinton, et al. 2021. "Promoting COVID-19 Vaccine Acceptance: Recommendations from the Lancet Commission on Vaccine Refusal, Acceptance, and Demand in the United States." *The Lancet*. 398 (10317): 2186-2192. Available Online: https://doi.org/10.1016/S0140-6736(21)02507-1
- 18. Bolin, Jane, Marvellous Akinlotan, Kristin Primm, Ju Sung Lee, **Timothy Callaghan**, Abdelle Ferdinand Cheres, and Alva Ferdinand. 2021. "Racial, Rural, and Regional Disparities in Diabetes-Related Lower Extremity Amputation Rates, 2009-2017." *Diabetes Care.* 44 (9): 2053-2060. Available Online: https://doi.org/10.2337/dc20-3135
- 19. Motta, Matthew, Steven Sylvester, **Timothy Callaghan**, and Kristin Lunz-Trujillo[^]. "Identifying the Prevalence, Correlates, and Policy Consequences of Anti-Vaccine Social Identity" *Politics, Groups, and Identities*. Forthcoming (Early View). Available Online: https://doi.org/10.1080/21565503.2021.1932528
 - Highest Altmetric score in the History of Politics, Groups, and Identities
- 20. Nuzhath, Tasmiah*, Kobi Ajayi*, Qiping Fan*, Annette Regan, **Timothy Callaghan**, Brian Colwell, and Peter Hotez. 2021 "Childhood Immunization during the COVID-19 Pandemic in Texas." *Vaccine*. 39 (25): 3333-3337. Available Online: https://doi.org/10.1016/j.vaccine.2021.04.050

- 21. Olatunji, Eniola*, Ayobami Ogunsola*, Nima Khodakarami*, and **Timothy Callaghan**. 2021. "Who Receives Influenza Vaccinations at the Pharmacy? An Analysis of the Texas Behavioral Risk Factor Surveillance System." *Vaccine*. 39 (21): 2857-2866. Available Online: https://doi.org/10.1016/j.vaccine.2021.04.016
- 22. Kaur, Ravneet*, **Timothy Callaghan**, and Annette Regan. 2021. "Disparities in Maternal Influenza Immunization among Women in Rural and Urban Areas of the United States." *Preventive Medicine*. 147, 106531. Available Online: https://doi.org/10.1016/j.ypmed.2021.106531
- 23. **Callaghan, Timothy**, Jennifer Lueck, Kristin Lunz-Trujillo^, and Alva Ferdinand. 2021. "Rural and Urban Differences in COVID-19 Prevention Behaviors." *The Journal of Rural Health.* 37 (2): 287-295. Available Online: http://doi.org/10.1111/jrh.12556
 - Journal of Rural Health Article of the Year, 2022.
 - 2nd highest Altmetric score in the history of The Journal of Rural Health
- 24. Schmit, Cason, David Washburn, Megan LaFleur[^], Denise Martinez, Emily Thompson[^], and **Timothy Callaghan**. 2022 "Community Health Worker Sustainability: Funding, Payment, and Reimbursement Laws in the United States." *Public Health Reports*. 137 (3): 597-603. Available Online: https://doi.org/10.1177/00333549211006072
- 25. Beverly, Judith*, Theodoros Giannouchos*, and **Timothy Callaghan**. 2021. "Examining Frequent Emergency Department Use Among Children and Adolescents with Autism Spectrum Disorder." *Autism*. 25 (5): 1382-1394. Available Online: https://doi.org/10.1177%2F1362361321990925
- 26. **Callaghan, Timothy**, Ali Moghtaderi, Jennifer Lueck, Peter Hotez, Erika Franklin Fowler, Ulrich Strych, Avi Door, and Matthew Motta. 2021. "Correlates and Disparities of Intention to Vaccinate Against COVID-19." *Social Science and Medicine*. 272, 113638. Available Online: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7834845/
- 27. McBain, Ryan K., Jonathan H. Cantor, Aaron Kofner, **Timothy Callaghan**, Bradley D. Stein, and Hao Yu. 2021. "Generosity of State Insurance Mandates and Growth in the Workforce for Autism Spectrum Disorder." *Autism*. 25 (4): 921-931. Available Online: https://doi.org/10.1177/1362361320976744
- 28. Haeder, Simon, Steven Sylvester, and **Timothy Callaghan**. 2021. "Shared Stigma: The Effect of LGBT Status on Attitudes About the Opioid Epidemic." *World Medical and Health Policy*. 13 (3): 414-435. Available Online: https://doi.org/10.1002/wmh3.391
 - Article also included in WMPH special issue commemorating the International Day of Action for Women's Health: Our Health, Our Rights, Our Lives
- 29. **Callaghan, Timothy** and Andrew Karch. 2021. "Bill Content, Legislative Outcomes, and State-Level Resistance to National Policies." *State Politics and Policy Quarterly*. 21 (4): 380-402. Available Online: https://doi.org/10.1017/spq.2020.5

- 30. Haeder, Simon, Steven Sylvester, and **Timothy Callaghan**. 2021. "Lingering Legacies: Public Attitudes About Medicaid Beneficiaries and Work Requirements." *Journal of Health Politics, Policy and Law.* 46 (2): 305-355. Available Online: https://doi.org/10.1215/03616878-8802198.
- 31. Lunz-Trujillo*, Kristin, Matthew Motta, **Timothy Callaghan**, and Steven Sylvester. 2021. "Correcting Misperceptions about the MMR Vaccine: Using Psychological Risk Factors to Inform Targeted Communication Strategies." *Political Research Quarterly*. 74 (2): 464-478. Available Online: https://doi.org/10.1177/1065912920907695.
- 32. Motta, Matthew, Steven Sylvester, **Timothy Callaghan**, and Kristin Lunz-Trujillo[^]. 2021. "Encouraging COVID-19 Vaccine Uptake through Effective Health Communication." *Frontiers in Political Science*. Published 28 January 2021. Available Online: https://doi.org/10.3389/fpos.2021.630133
- 33. **Callaghan, Timothy** and Steven Sylvester. 2021. "Private Citizens as Policy Entrepreneurs: Evidence from Autism Mandates and Parental Political Mobilization." *Policy Studies Journal*. 49 (1): 123-145. Available Online: https://doi.org/10.1111/psj.12346
- 34. Ferdinand, Alva, Marvellous Akinlotan, **Timothy Callaghan**, Samuel Towne, and Jane Bolin. 2020. "Factors Affecting the Likelihood of a Hospitalization Following a Diabetes-Related Emergency Department Visit: A Regional and Urban-Rural Analysis." *The Journal of Diabetes*. 12 (9): 686-696. Available Online: https://doi.org/10.1111/1753-0407.13066
- 35. Motta, Matthew and **Timothy Callaghan**. 2020. "The Pervasiveness and Consequences of Medical Folk Wisdom in the U.S." *Scientific Reports*. 10 (1): 1-10. Available Online: https://doi.org/10.1038/s41598-020-67744-6
- 36. **Callaghan, Timothy**, Andrew Karch, and Mary Kroeger. 2020. "Model State Legislation and Intergovernmental Tensions over the Affordable Care Act, Common Core, and the Second Amendment." *Publius: The Journal of Federalism*. 50 (3): 518-539. Available Online: https://doi.org/10.1093/publius/pjaa012
- 37. Lee, Ju Sung*, **Timothy Callaghan**, Marcia Ory, Hongwei Zhao, and Jane Bolin. 2020. "Difference in the Risk of Depressive Symptoms Associated with Physical Activity in Persons with Diabetes: Across Age, Gender, and Race/Ethnicity." *Journal of Affective Disorders*. 269: 108-116. Available Online: https://doi.org/10.1016/j.jad.2020.03.035
- 38. Lee, Ju Sung*, **Timothy Callaghan**, Marcia Ory, Hongwei Zhao, Margaret Foster, and Jane Bolin. 2020. "Effect of Study Design and Survey Instrument to Identify the Association Between Depressive Symptoms and Physical Activity in Type 2 Diabetes, 2000-2018: A Systematic Review." *The Diabetes Educator*. 46 (1): 28-45. Available Online: https://doi.org/10.1177/0145721719893359
- 39. Lee, Ju Sung*, **Timothy Callaghan**, Marcia Ory, Hongwei Zhao, and Jane Bolin. 2020. "The Impact of Medicaid Expansion on Diabetes Management." *Diabetes Care*. 43 (5): 1094-1101. Available Online: https://doi.org/10.2337/dc19-1173

- 40. **Callaghan, Timothy**, Alva Ferdinand, Marvellous Akinlotan, Samuel Towne, and Jane Bolin. 2020. "The Changing Landscape of Diabetes Mortality in the United States across Region and Rurality, 1999-2016." *The Journal of Rural Health*. 36 (3): 410-415. Available Online: https://doi.org/10.1111/jrh.12354
- 41. Yaemsiri, Sirin, Johanna Alfier, Ernest Moy, Lauren Rossen, Brigham Bastian, Jane Bolin, Alva Ferdinand, **Timothy Callaghan**, and Melonie Heron. 2019. "Healthy People 2020: Rural Areas Lag in Achieving Targets for Major Causes of Death." *Health Affairs*. 38 (12), 2027-2031. Available Online: https://doi.org/10.1377/hlthaff.2019.00915
- 42. Primm, Kristin*, Alva Ferdinand, **Timothy Callaghan**, Marvellous Akinlotan, Samuel Towne, and Jane Bolin. 2019. "Congestive Heart Failure-Related Hospital Deaths Across the Urban-Rural Continuum in the United States. *Preventive Medicine Reports*. Volume 16. Available Online: https://doi.org/10.1016/j.pmedr.2019.101007
- 43. **Callaghan, Timothy**, Matthew Motta, Steven Sylvester, Kristin Lunz-Trujillo^, and Christine Crudo Blackburn. 2019. "Parent Psychology and the Decision to Delay Childhood Vaccination." *Social Science and Medicine*. 238, 112407. Available Online: https://doi.org/10.1016/j.socscimed.2019.112407
- 44. **Callaghan, Timothy,** David Washburn, Katharine Nimmons, Delia Duchicela, Anoop Gurram^, and James Burdine. 2019. "Immigrant Health Access in Texas: Policy, Rhetoric, and Fear in the Trump Era." *BMC Health Services Research*. 19 (1): 342. Available Online: https://doi.org/10.1186/s12913-019-4167-1
- 45. **Callaghan, Timothy** and Steven Sylvester. 2019. "Autism Spectrum Disorder, Politics, and the Generosity of Insurance Mandates in the United States." *PLOS ONE*. 14(5): e0217064. Available Online: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6534322/
- 46. Ferdinand, Alva, Marvellous Akinlotan, **Timothy Callaghan**, Samuel Towne, and Jane Bolin. 2019. "Diabetes-Related Hospital Mortality in the U.S.: A Pooled Cross-Sectional Study of the National Inpatient Sample." *Journal of Diabetes and Its Complications*. 33 (5): 350-355. Available Online: https://doi.org/10.1016/j.jdiacomp.2019.01.007
- 47. Motta, Matthew, **Timothy Callaghan**, and Steven Sylvester. 2018. "Knowing Less but Presuming More: Dunning-Kruger Effects and the Endorsement of Anti-Vaccine Policy Attitudes." *Social Science and Medicine*. 211, 274-281. Available Online: https://doi.org/10.1016/j.socscimed.2018.06.032
 - Winner of the Atlas Award given to the single article across all Elsevier journals determined most likely to significantly impact lives around the world
 - 4th highest Altmetric score in the history of SSM's 9,600-plus published articles
- 48. Olson, Adam, **Timothy Callaghan** and Andrew Karch. 2018. "Return of the 'Rightful Remedy': Partisan Federalism, Resource Availability, and Nullification Legislation in the

- American States." *Publius: The Journal of Federalism.* 48 (3), 495-522. Available Online: https://doi.org/10.1093/publius/pjx061
 - 2nd highest Altmetric score in the history of Publius
- 49. Smith, Brianna, Zein Murib, Matt Motta, **Timothy Callaghan**, and Marissa Theys. 2018. ""Gay" or "Homosexual": The Implications of Social Category Labels for the Structure of Mass Attitudes." *American Politics Research*. 46 (2), 336-372. Available Online: https://doi.org/10.1177%2F1532673X17706560
- 50. Motta, Matt, **Timothy Callaghan**, and Brianna Smith. 2017. "Looking for Answers: Identifying Search Behavior and Improving Knowledge-Based Data Quality in Online Surveys." *International Journal of Public Opinion Research*. 29 (4), 575-603. Available Online: https://doi.org/10.1093/ijpor/edw027
- 51. **Callaghan, Timothy** and Adam Olson. 2017. "Unearthing the Hidden Welfare State: Race, Political Attitudes, and Unforeseen Consequences." *Journal of Race, Ethnicity, and Politics*. 2 (1), 63-87. Available Online: https://doi.org/10.1017/rep.2016.26
- 52. **Callaghan, Timothy** and Lawrence Jacobs. 2017. "The Future of Health Care Reform: What is Driving Enrollment?" *Journal of Health Politics, Policy and Law*, 42 (2), 215-246. Available Online: https://doi.org/10.1215/03616878-3766710
 - Top 5 most read article published in JHPPL in 2017
- 53. Luttig, Matthew and **Timothy Callaghan**. 2016. "Is President Obama's Race Chronically Accessible? Racial Priming in the 2012 Presidential Election." *Political Communication*. 33 (4), 628-650. Available Online: https://doi.org/10.1080/10584609.2016.1166168
- 54. **Callaghan, Timothy** and Lawrence Jacobs. 2016. "Interest Group Conflict over Medicaid Expansion: The Surprising Impact of Public Advocates" *The American Journal of Public Health*, 106 (2), 308-313. Available Online: https://doi.org/10.2105/AJPH.2015.302943
- 55. **Callaghan, Timothy** and Lawrence Jacobs. 2014. "Process Learning and the Implementation of Medicaid Reform." *Publius: The Journal of Federalism*, 44 (4), 541-563. Available Online: https://doi.org/10.1093/publius/pju033
- 56. Chen, Philip G., Jacob Appleby, Eugene Borgida, **Timothy Callaghan**, Pierce Ekstrom, Christina E. Farhart, Elizabeth Housholder et al. 2014. "The Minnesota Multi-Investigator 2012 Presidential Election Panel Study." *Analyses of Social Issues and Public Policy*, 14 (1), 78-104. Available Online: https://doi.org/10.1111/asap.12041
- 57. Jacobs, Lawrence R. and **Timothy Callaghan**. 2013. "Why States Expand Medicaid: Party, Resources, and History." *Journal of Health Politics, Policy and Law*, 38 (5), 1023-1050. Available Online: https://doi.org/10.1215/03616878-2334889

Policy Briefs, Government Reports, and White Papers

- 1. **Callaghan, Timothy**, David Washburn, Gogoal Falia^, Earl Greer^, and Maya Ramy^. "Analysis of an Innovative Approach to Target Rural Communities in Public Health Funding." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. Forthcoming Not Yet Available Online.
- 2. Ferdinand, Alva, **Timothy Callaghan**, Gogoal Falia, Aakriti Shrestha, Blessing Aiyegoro, Brittany Garcia, Syeda Fatima Sanaullah, Taiwo Obembe, Osarumen Omorogbe, Brad Wang, and Marvellous Akinlota. "Rurality and Racial/Ethnic Considerations in Studies of the Five Leading Causes of Death in the U.S.: Evidence from the Peer Reviewed Literature." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. Forthcoming Not Yet Available Online.
- 3. Morgan Kassabian*, Aakriti Shrestha,^ Natasha Johnson, Savannah Kaspar^, Janet Helduser, Scott Horel, Jane Bolin, Alva Ferdinand, and **Timothy Callaghan**. "Rural Healthy People 2030: Common Challenges, Rural Nuances." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. Forthcoming Not Yet Available Online.
- 4. **Callaghan, Timothy**, Kristin Primm^, Marvellous Akinlotan, Nima Khodakarami^, Meera Vadali^, Jane Bolin, and Alva Ferdinand. 2021. "The Co-Occurrence of HIV and Opioid Mortality in Rural and Urban America from 1999-2018." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/hiv-opioids-06.2021.pdf
- 5. Regan, Annette, Ravneet Kaur^, and **Timothy Callaghan**. 2021. "Influenza and Pertussis Vaccination Rates Among Pregnant Women in Rural and Urban Areas." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/vaccination-04.2021.pdf
- 6. Ferdinand, Alva, Jane Bolin, **Timothy Callaghan**, Nancy Dickey, Jorge Gomez, Idethia Harvey, Nora Montalvo-Liendo, Feng Tao, and Bree Watzak. 2021. "Health Disparities Task Force Texas A&M Health Science Center." *White Paper Prepared for the Texas A&M Health Science Center*.
- 7. **Callaghan, Timothy**, Alva Ferdinand, Marvellous Akinlotan, Kristin Primm^, Ju Sung Lee, and Jane Bolin. 2020. "Healthy People 2020 Progress for Leading Causes of Death in Rural and Urban America: A Chartbook." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*.

https://srhrc.tamhsc.edu/docs/chartbook-march-2020.pdf

- Top 3 research product on Rural Health Research Gateway, 2019-2020
- 8. **Callaghan, Timothy**, David Washburn, Cason Schmit, Denise Martinez, Emily Thompson[^], Megan LaFleur[^], and Zuleyma Ruiz[^]. 2019. "Community Health Worker Roles and

- Responsibilities in Rural and Urban America." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/chw-policy-brief.pdf
- 9. Schmit, Cason, Alva Ferdinand, **Timothy Callaghan,** Mariko Kageyama^, Nima Khodakarami^, and Michael A. Morrisey. 2019. "The Development of Telehealth Laws in the U.S. from 2008 to 2015: A Legal Landscape. Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/srhrc-pb10-schmit-telehealth.pdf
- 10. Towne SD Jr., **Timothy Callaghan**, Alva Ferdinand, Marvellous A. Akinlotan, Kristin Primm^, Jane Bolin. 2019. "Prevalence and Mortality of Heart Disease and Related Conditions: Disparities Affecting the South, Rural Areas, and American Indians and Alaska Natives. Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/srhrc-pb5-towne-heartdisease.pdf
- 11. **Callaghan, Timothy**, Ferdinand A., Towne SD Jr, Akinlotan A.^, Primm K.^, Bolin J. 2018. "Cancer Morality in Rural America: 1999-2016." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/srhrc-pb4-callaghan-cancer.pdf
- 12. **Callaghan, Timothy.** 2018. "The Rise of Nullification as a New Face of State Resistance to the Federal Government." Scholars Strategy Network. https://scholars.org/brief/nullification-growing-form-resistance-federal-government-us-states
- 13. Alva O. Ferdinand, Marvellous A. Akinlotan[^], **Timothy H. Callaghan**, Samuel D. Towne Jr. and Jane Bolin. 2018. "Diabetes-Related Hospital Mortality in Rural America: A Significant Cause for Concern." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/srhrc-pb3-ferdinand-diabetes.pdf
- 14. **Callaghan, Timothy**, Samuel Towne Jr, Jane Bolin, Alva Ferdinand. 2017. "Diabetes Mortality in Rural America: 1999-2015." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/srhrc-pb2-callaghan-diabetes.pdf
- 15. Towne SD Jr, Jane Bolin, Alva Ferdinand, Nicklett EJ, Matthew Smith, **Callaghan, Timothy**, Marcia Ory. 2017. "Diabetes and Forgone Medical Care due to Cost in the US (2011-2015): Individual-level & placed-based disparities." Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. https://srhrc.tamhsc.edu/docs/srhrc-pb1-towne-diabetes.pdf

Other Publications

1. Callaghan, Timothy. 2022. "Laboratories Against Democracy: How National Parties Transformed State Politics." By Jacob M. Grumbach. *Publius: The Journal of Federalism*. Book Review. Available Online: https://doi.org/10.1093/publius/pjac027

- 2. Motta, Mathew and **Timothy Callaghan**. 2022. "The 1 in 10 U.S. Doctors with Reservations about Vaccines Could be Undermining the Fight Against COVID-19." *The Conversation*.
- 3. Brewer, Noel, Alison Buttenheim, Chelsea Clinton, Michelle Mello, Regina Benjamin, **Timothy Callaghan**, Arthur Caplan, Richard Carpiano, Renee DiResta, et al. 2022. "Incentives for COVID-19 Vaccination." Lancet Regional Health Americas. 8 (100205). Available Online: https://doi.org/10.1016/j.lana.2022.100205
- 4. Hotez, Peter, Rebecca Cooney, Regina M. Benjamin, Noel T. Brewer, Alison M. Buttenheim, **Timothy Callaghan**, Arthur Caplan, Richard Carpiano, Chelsea Clinton, et al. 2021. "Announcing the Lancet Commission on Vaccine Refusal, Acceptance, and Demand in the USA." *The Lancet*. 397 (10280): 1165-1167. Available Online: https://doi.org/10.1016/S0140-6736(21)00372-X
- 5. Hotez, Peter, Tasmiah Nuzhath[^], **Timothy Callaghan**, and Brian Colwell. 2021. "COVID-19 Vaccine Decisions: Considering the Choices and Opportunities." *Microbes and Infection*. 23 (4-5) 104811. Available Online: https://www.sciencedirect.com/science/article/abs/pii/S1286457921000332
- 6. National Academies of Sciences, Engineering, and Medicine. 2021. "Population Health in Rural America in 2020: Proceedings of a Workshop." Washington, DC: The National Academies Press. Available Online: https://doi.org/10.17226/25989
- 7. **Callaghan, Timothy** and Matthew Motta. 2021. "Why the Next Major Hurdle to Ending the Pandemic Will Be About Convincing People to Get Vaccinated." *The Conversation*.
- 8. Header, Simon, Steven Sylvester, and **Timothy Callaghan**. 2021. "Americans are Divided on Medicaid Work Requirements, but it Depends on Recipients' Circumstances." London School of Economics US Centre Blog.
- 9. Lee, Ju Sung* and **Timothy Callaghan**. 2020. "Response to Comment on Lee et al. The Impact of Medicaid Expansion on Diabetes Management." *Diabetes Care*. 43 (6), e71 (Letter). Available Online: https://doi.org/10.2337/dci20-0007
- 10. **Callaghan, Timothy** and Matthew Motta. 2019. "Can Conspiratorial Thinking and Fear of Needles Really Explain Anti-Vax Behavior?" *The Conversation*.
- 11. **Callaghan, Timothy** and David Washburn. 2019. "The Unintended Health Consequence of Trump's Push for Immigration Reform." *BMC Blog*.
- 12. Motta, Mathew, **Timothy Callaghan**, and Steven Sylvester. 2018. "How Overconfidence Helps Explain Anti-vaccination Attitudes." *The Conversation*.
- 13. Wendelbo, Morten and **Timothy Callaghan**. 2018. "Giving Patients the 'Right to Try' Experimental Drugs is a Political Maneuver, Not a Lifesaver." *The Conversation*.

- 14. **Callaghan, Timothy.** 2017. "Why the US Does Not Have Universal Health Care, While Many Other Countries Do." *The Conversation*.
- 15. **Callaghan, Timothy** and Lawrence Jacobs. 2017. "Under Trump, Obamacare's Medicaid Enrollments May Actually Go Up." *The Washington Post Monkey Cage*.
- 16. **Callaghan, Timothy**. 2016. "Three Reasons the US Doesn't Have Universal Health Coverage." *The Conversation*.
- 17. **Callaghan, Timothy** and Lawrence Jacobs. 2016. "Q & A with Timothy Callaghan and Lawrence Jacobs of the University of Minnesota." *AJPH Talks Blog*.
- 18. **Callaghan, Timothy** and Lawrence Jacobs. 2014. "Why Republican Governors Embrace Obamacare." *Oxford University Press Blog*.
- 19. Jacobs, Lawrence R. and **Timothy Callaghan**. 2012. "Minnesota's Hot Elections: The Legislative Elections to Watch." *CBS Minnesota*.

Papers under Review

- 1. **Callaghan, Timothy**, David Washburn, Gogoal Falia, Earl Greer, and Maya Ramy. "The Opportunities and Challenges of Using Carve-Outs to Fund Rural Health Initiatives: Evidence from the COVID-19 Pandemic." *Revise and Resubmit at Public Health Reports*.
- 2. Haeder, Simon, Steven Sylvester, and **Timothy Callaghan**. "How Highlighting Medicaid Target Populations Affects Public Opinion." *Conditional Accept at the Journal of Health Politics, Policy, and Law.*
- 3. Nuzhath, Tasmiah*, Abigail Spiegelman*, Julia Scobee^, Kirby Goidel, David Washburn, and **Timothy Callaghan**. "Just Do It. Stop Whining: Primary Care Physicians' Rhetorical Strategies for Addressing COVID-19 Vaccine Hesitancy." *Revise and Resubmit at Social Science and Medicine*.
- 4. Carpiano, Richard, **Timothy Callaghan**, Renee DiResta, Noel T. Brewer, Chelsea Clinton, Jad Elharake, Alison Galvani, Rekha Lakshmanan, Wendy Parmet, Saad Omer, and Peter Hotez. "Confronting the Evolution and Expansion of Anti-Vaccine Activism in the United States in the COVID-19 Era." **Revise and Resubmit at** *The Lancet*.
- 5. **Callaghan, Timothy**, Morgan Kassabian, Natasha Johnson, Savannah Kaspar, Janet Helduser, Scott Horel, Jane Bolin, and Alva Ferdinand. "Rural Healthy People 2030: New Decade, New Challenges." **Revise and Resubmit at** *Preventive Medicine Reports*.
- 6. Khodakarami, Nima, Marvellous Akinlotan, **Timothy Callaghan**, Kristin Primm, Meera Vadali, Jane Bolin, and Alva Ferdinand. "Are Rural Residents More Likely to Experience Hospitalizations for Co-Occurring HIV and Opioid-Related Diagnoses?" **Revise and Resubmit at** *Preventive Medicine Reports*.

- 7. Motta, Matthew, **Timothy Callaghan**, and Kristin Lunz-Trujillo. "The CDC Won't Let Me Be.' The Opinion Dynamics of Support for Health Agencies Regulatory Authority." **Revise and Resubmit at the** *Journal of Health Politics, Policy, and Law*.
- 8. Motta, Matthew, Kristin Lunz-Trujillo, and **Timothy Callaghan**. "Erroneous Consonance. How Inaccurate Beliefs about Physician Opinion Influence COVID-19 Vaccine Hesitancy." (Under Review).
- 9. Omer, Saad, Noel Brewer, Alison Buttenheim, **Timothy Callaghan**, Renee DiResta, Jad Elharake, et al. "Increasing Vaccine Uptake in the United States: Recommendations from the Lancet Commission on Vaccine Refusal, Acceptance, and Demand in the USA." (Under Review).

Grants, Contracts, and Funded Research

Project Title: Evaluating Teen-Parent Dynamics in Adolescent COVID-19 Vaccine Acceptance

and Uptake

Investigator Status: Co-Investigator

PI: Annette Regan

Funding Source: National Institutes of Health (NIH) (Federal)

Project Dates: 8/15/22-4/30/24

Total Funding: \$366,573

Project Title: Drivers of COVID-19 Vaccine Hesitancy in Nigeria, Kenya, and South Africa

Investigator Status: Co-Investigator **PI:** Christine Crudo Blackburn

Funding Source: Scowcroft Institute (Policy Institute)

Project Dates: 9/1/22 – 5/31/23 **Total Funding:** \$198,289

Project Title: An Environmental Scan to Inform EHF's Rural Health Strategy

Investigator Status: Co-Investigator **PI:** Alva Ferdinand and James Burdine

Funding Source: The Episcopal Health Foundation (Foundation)

Project Dates: 9/1/22 – 5/31/23 **Total Funding:** \$124,123

Project Title: A Community Based Approach to COVID-19 Vaccine Outreach and Education in

Seven Counties in East, Central, and South Texas

Investigator Status: Co-Investigator

PI: Barbara Quiram

Funding Source: Texas Department of State Health Services (State Contract)

Project Dates: 4/15/22-5/31/23 **Total Funding:** \$865,577

Project Title: Continuing the Important Legacy of Rural Healthy People at Texas A&M

University

Investigator Status: Co-Investigator

PI: Alva Ferdinand

Funding Source: Texas A&M Health Science Center Seedling Program (Internal TAMU)

Project Dates: 9/1/22-8/31/23 **Total Funding:** \$111,105

Project Title: Leveraging Texas C-STEP's Robust Rural Partnerships for Successful Expansion

of its Proven Colorectal Cancer Screening Program to Include HCV Screening

Investigator Status: Co-Investigator

PI: Jason McKnight

Funding Source: Cancer Prevention Research Institute of Texas (CPRIT) (State)

Project Dates: 3/1/22-2/28/26 **Total Funding:** \$2,499,216

Project Title: An Innovative Approach to Targeting Rural Communities in Public Health

Funding

Investigator Status: PI

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 1/1/22-8/31/22 **Total Funding:** \$142,891

Project Title: K-12 Educational Resources on Vaccine Biology and SARS-CoV-2 Vaccine

Hesitancy

Investigator Status: Co-Investigator

PI: Larry Johnson

Funding Source: NIH- National Institute of General Medical Science (Federal)

Project Dates: 9/15/21-7/31/23

Total Funding: \$50,000

Project Title: Increasing Accessibility to Smoking Cessation and Lung Cancer Screening

Services for Low-income/Uninsured Texans

Investigator Status: Co-Investigator

PI: Jason McKnight

Funding Source: Cancer Prevention Research Institute of Texas (CPRIT) (State)

Project Dates: 9/1/21-8/31/24 **Total Funding:** \$999,500

Project Title: A Computer-Based, Student-Centered Middle-School Approach to One Health

Learning

Investigator Status: Co-Investigator

PI: Larry Johnson

Funding Source: NIH- National Institute of General Medical Science (Federal) **Project Dates:** 7/1/21-7/31/23 (Overall Dates 8/24/18 – 7/31/23; added 7/1/21)

Total Funding: \$40,000

Project Title: Physician Attitudes Towards the U.S. Pandemic Response and Strategies to

Improve COVID-19 Compliance

Investigator Status: PI

Funding Source: Texas A&M Triads for Transformation (T3) Grant (Internal TAMU)

Project Dates: 1/1/21-12/31/22

Total Funding: \$30,000

Project Title: Rural Healthy People 2030: Challenges and Opportunities for the New Decade

Investigator Status: PI

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/21-8/31/22 **Total Funding:** \$190,899

Project Title: Racial and Ethnic Disparities in Rural America

Investigator Status: Co-Investigator

PI: Alva Ferdinand

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/21-8/31/22 **Total Funding:** \$163,717

Project Title: Training Community Health Workers for More Effective Cancer Education and

Navigation

Investigator Status: Co-PI

Funding Source: Cancer Prevention Research Institute of Texas (CPRIT) (State)

Project Dates: 3/1/20-2/28/23 **Total Funding:** \$300,000

Project Title: Evaluation of the 1115 Medicaid Waiver Demonstration Renewal in Texas

Investigator Status: Co-Investigator, 2019-2020

PI: Hye-Chung Kum

Funding Source: Texas Department of State Health Services (State Contract)

Project Dates: 9/1/19-8/31/24 **Total Funding:** \$5,362,881

Project Title: Predictors and Barriers to Achieving Immunization in Rural and Urban Areas

Investigator Status: Co-Investigator

PI: Annette Regan

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/19-8/31/20 **Total Funding:** \$104,573

Project Title: Trends and Predictors of HIV in Light of the Opioid Crisis Along the Urban-Rural

Continuum

Investigator Status: Co-Investigator

PI: Alva Ferdinand

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/19-8/31/20 **Total Funding:** \$114,284

Project Title: Framing Gun Control as a Suicide Prevention Measure: Influencing Health

Education and Public Perceptions **Investigator Status:** Co-PI

PIs: Timothy Callaghan, Jennifer Lueck, and Johanna Dunaway

Funding Source: Texas A&M Triads for Transformation (T3) Grant (Internal TAMU)

Project Dates: 1/1/19-12/31/20

Total Funding: \$30,000

Project Title: Community Health Worker Roles, Regulation, and Growth in Rural America

Investigator Status: PI

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/18-8/31/19 **Total Funding:** \$112,954

Project Title: Midterm Examination of Healthy People 2020: Comparisons Across the Urban-

Rural Continuum in Meeting National Mortality Objectives

Investigator Status: Co-Investigator

PI: Jane Bolin

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/18-8/31/19

Total Funding: \$121,718 (Includes HRSA Supplement)

Project Title: Identifying Strategies to Correct Misinformation about the Vaccine-Autism Link

in the American Public

Investigator Status: Co-Investigator

PI: Steven Sylvester

Funding Source: Presidential Fellowship for Faculty – Utah Valley University (Internal UVU)

Project Dates: 6/1/18-5/31/19

Total Funding: \$8,000

Project Title: Malpractice Claims Among Rural and Urban Providers: Do State Telehealth Laws

Make a Difference?

Investigator Status: Co-Investigator

PI: Alva Ferdinand

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/17-8/31/18 **Total Funding:** \$100,523

Project Title: Rural/Urban Differences in Chronic Diseases and Delay of Needed Care

Investigator Status: Co-Investigator

PI: Jane Bolin

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/17-8/31/18 **Total Funding:** \$122,004

Project Title: Community Health Worker Experiences with Hispanic/Latino Health Access

Investigator Status: PI

Funding Source: Texas A&M Research Enhancement and Development Initiative (REDI)

(Internal SPH)

Project Dates: 6/1/17-5/31/18 **Total Funding:** \$25,000

Project Title: Examining the Legal Landscape in Rural America: Implications for the

Healthcare Workforce, Access to Care, and Population Health

Investigator Status: Co-Investigator

PI: Alva Ferdinand

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 4/1/17-3/31/18 **Total Funding:** \$130,897

Project Title: The Burden of Diabetes in Rural America

Investigator Status: Co-Investigator

PI: Jane Bolin

Funding Source: HRSA Federal Office of Rural Health Policy (Federal)

Project Dates: 9/1/16-8/31/20 **Total Funding:** \$122,377

Project Title: Unearthing the Hidden Welfare State: Race, Political Attitudes, and Unforeseen

Consequences?

Investigator Status: PI

Funding Source: University of Minnesota Center for the Study of Political Psychology (Internal

UMN)

Project Dates: 3/3/14 – 12/31/16

Project Title: The Danger of Death Panels: An Affirmation Based Approach to Correcting

Health Reform Misperceptions.

Investigator Status: PI

Funding Source: University of Minnesota Center for the Study of Political Psychology (Internal

UMN)

Project Dates: 3/20/13 – 12/31/13

Awards, Recognitions, and Fellowships

Journal of Rural Health, Article of the Year – 2022

• Awarded for "Rural and Urban Differences in COVID-19 Prevention Behaviors;" Award given on May 12, 2022.

Honored along with the Texas A&M School of Public Health for our COVID-19 Pandemic Response. The State of Texas House of Representatives, H.R. No. 720 – 2021

• https://capitol.texas.gov/tlodocs/87R/billtext/pdf/HR00720I.PDF

Deil S. Wright Best Paper Award Winner – 2020

 Awarded best paper on federalism and intergovernmental relations presented at the 2019 meeting of the American Political Science Association for "Model Bills, State Imitation, and the Political Safeguards of Federalism."

Journal of Rural Health Exceptional Reviewer – 2020

• Awarded for service between July 2019-June 2020

Leonard S. Robins Award Winner – 2019

 Awarded best paper on health politics and policy presented at the 2018 meeting of the American Political Science Association for "Just Say No: Attribution Theory and Public Attitudes about the Opioid Epidemic."

Faculty Inductee – Alpha Tau Chapter, Delta Omega, National Public Health Honor Society – 2019

• Delta Omega reflects dedication to the protection and advancement of all people; faculty election is limited to no more than 3% of the principal faculty.

Elsevier Atlas Award Winner - 2018

- Awarded to 2018 paper "Knowing Less but Presuming More: Dunning-Kruger Effects and the Endorsement of Anti-Vaccine Policy Attitudes"
- Selected as the single article published across all Elsevier journals by an external advisory board of NGOs as the research most likely to significantly impact people's lives around the world.

Presidential Fellow - Center for the Study of the Presidency and Congress

Presidential Fellow, AY 2010-2011 - Nominated and selected to represent the University
of Connecticut as one of the top students studying American Politics from across the
country.

Invited Presentations

- 1. American Public Health Association National Student Meeting. "Creating Equity: Public Health Provision in an Inequitable World." Hosted by the American Public Health Association Student Assembly. Invited Panelist. November 5, 2022.
- 2. Texas Family Leadership Council. Presentation on Rural Healthy People 2030. July 7, 2022.

- 3. Cancer Moonshot: Community Conversations. "Advancing Health Equity in Cancer Prevention in Primary Care and Rural Health Settings." Hosted by the Health Resources and Services Administration. Invited Panelist. May 4th, 2022.
- 4. American Political Science Association Webinar on Teaching at the Intersection of Health Policy, Health Politics, and Health Equity Hosted by the Health Politics and Policy Section of the American Political Science Association. April 7, 2022.
- 5. National Rural Health Association (NRHA) 33rd Annual Rural Health Policy Institute. Invited Panelist for Panel on Addressing Rural Health Equity. February 10, 2022.
- 6. Texas A&M COVID-19 Vaccines Town Hall. Hosted by Veterinary Medicine and Biomedical Sciences. Featured Panelist. October 20, 2021.
- 7. Race to Save the World, Hosted by the Daily Beast. Featured Panelist. October 13, 2021.
- 8. Texas A&M University Department of Veterinary Pathobiology. September 13, 2021.
- 9. Rural Health Research Gateway. National Webinar. "Rural Healthy People: Where We've Been and Where We are Going" August 25, 2021. View the presentation online.
- 10. Women's March Action Speaker Series: People, Politics, and Drinks. August 10, 2021.
- 11. American Political Science Association Webinar on Navigating Multidisciplinary Environments Hosted by the Health Politics and Policy Section of the American Political Science Association. June 23, 2021.
- 12. Roundtable on the Impact of the Texas Ice Storm on Rural Communities Hosted jointly by the Rural Assembly, The Daily Yonder, and Southerly Magazine. March 30, 2021.
- 13. Texas A&M African American Professional Association. March 24, 2021.
- 14. Harvard University T.H. Chan School of Public Health. Department of Health Policy and Management. February 24, 2021.
- 15. 2021 Texas State of Health Reform Policy Conference. Panel on federal policy initiatives under President Biden. February 4, 2021.
- 16. The George Washington University. Department of Health Policy and Management. November 20, 2020.
- 17. Houston Methodist Hospital Baylor College of Medicine. Bioethics Grand Rounds. November 18, 2020.
- 18. University of Texas. Health Science Scholars Program. October 21, 2020.

- 19. Baylor Scott and White. Pediatric Department Grand Rounds. October 16, 2020.
- 20. Texas A&M Civic Health Series. "Polls, Policy, and Public Health: Health and the 2020 Election." October 14, 2020.
- 21. Texas Family Leadership Council. August 27, 2020.
- 22. National Academies of Sciences, Engineering, and Medicine Health and Medicine Division. Roundtable on Population Health Improvement. "Population Health in Rural America." June 24-25, 2020.
- 23. Midwest Political Science Association. Roundtable on the Future of Medicaid. "Whither Medicaid: What Does the Future Hold?" April 18, 2020. (Cancelled due to COVID-19 Pandemic).
- 24. University of North Carolina. Department of Health Policy and Management. February 13, 2020.
- 25. Baylor Scott & White. Howard Keegan Lecture on Medical Ethics. October 25, 2019.
- 26. Rural Community Health Worker Conference Keynote Speaker. Bemidji Minnesota. October 21, 2019.
- 27. Rural Health Research Gateway. National Webinar. "Have Healthy People 2020 Benchmarks for Leading Causes of Death Been Met in Rural and Urban Areas?" August 20, 2019. <u>View the presentation online</u>.
- 28. Rural Health Research Gateway. National Webinar. "The Changing Burden of Diabetes in Rural and Urban America." April 29, 2019. <u>View the presentation online.</u>
- 29. Texas A&M College of Medicine Mini-Medical School. February 14, 2019.
- 30. Texas A&M Political Behavior & Political Institutions Seminar Series. April 25, 2017.

Peer Reviewed Conference Presentations and Posters (^ denotes posters, * denotes work with graduate student(s))

- 1. Motta, Matthew, Timothy Callaghan, and Kristin Lunz Trujillo. "The CDC Won't Let Me Be. The Opinion Dynamics of Support for CDC Regulatory Authority." Paper to be Presented at the Midwest Political Science Association Annual Meeting, Chicago, IL, April 2023.
- 2. Schneider, Monica, **Timothy Callaghan**, and Steven Sylvester. "Development of Politicized Identity in a Newly Acquired Group and Consequences for Participation." Paper to be Presented at the Midwest Political Science Association Annual Meeting, Conference-within-a-Conference on The Politics of Identity Across Subfields, Chicago, IL, April 2023.

- 3. **Callaghan, Timothy**, David Washburn, Kirby Goidel, Tasmiah Nuzhath^, Abigail Spiegelman^, and Julia Scobee^. "Primary Care Physicians' Perspectives on COVID-19 Mandates in the United States." Paper Presented at the Annual Meeting of the American Political Science Association, Montreal, CA, September 2022.
- 4. Goidel, Kirby, **Timothy Callaghan**, David Washburn, Tasmiah Nuzhath^, Abigail Spiegelman^, and Julia Scobee^. "Primary Care Physicians, State Governments, and COVID-19 Responsibility." Paper Presented at the Annual Meeting of the American Political Science Association, Montreal, CA, September 2022.
- 5. Callaghan, Timothy, Kirby Goidel, David Washburn, Tasmiah Nuzhath^, Abigail Spiegelman^, Julia Scobee^, and Matthew Motta. "Physician Trust in the News Media and Attitudes Towards COVID-19" Paper Presented at the Annual Meeting of the International Society of Political Psychology, Athens, GR, July 2022.
- 6. **Callaghan, Timothy**, Morgan Kassabian^, Natasha Johnson, Savannah Kaspar^, Janet Helduser, Scott Horel, Jane Bolin, and Alva Ferdinand. "Rural Healthy People 2030: Common Challenges, Rural Nuances." Poster presented at the AcademyHealth Annual Research Meeting, Washington, DC, June 2022.
- 7. Khodakarami, Nima, Alva Ferdinand, Marvellous Akinlotan, Eniola Olatunji, Morgan Kassabian^, and **Timothy Callaghan**. "Understanding Reluctance to Vaccination Against COVID-19 in the United States: A Systematic Review." Poster presented at the AcademyHealth Annual Research Meeting, Washington, DC, June 2022.
- 8. Goidel, Kirby, **Timothy Callaghan**, David Washburn, Tasmiah Nuzhath^, Abigail Spiegelman^, and Julia Scobee^. "Primary Care Physicians, State Governments, and COVID-19 Responsibility and Response." Paper Presented at the Annual Meeting of the European Political Science Association, Prague, CZ, June 2022.
- 9. **Callaghan, Timothy**, Morgan Kassabian^, Natasha Johnson, Savannah Kaspar^, Janet Helduser, Scott Horel, Jane Bolin, and Alva Ferdinand. "Rural Healthy People 2030: New Decade, New Challenges." Oral presentation at the National Rural Health Association Annual Conference, Albuquerque, NM, May 2022.
- 10. Goidel, Kirby, David Washburn, Tasmiah Nuzhath^, Abigail Spiegelman^, Julia Scobee^, and **Timothy Callaghan**. "Primary Care Physicians, State Governments, and COVID-19 Responsibility and Response." Paper to be Presented at the Annual Meeting of the American Association for Public Opinion Research (AAPOR), Chicago IL, May 2022.
- 11. Goidel, Kirby, **Timothy Callaghan**, David Washburn, Tasmiah Nuzhath^, Abigail Spiegelman^, Julia Scobee^, and Matthew Motta. "Media Trust, Partisan Affiliation, and Physician Perceptions of COVID-19." Paper Presented at the Annual Meeting of the Southern Political Science Association, San Antionio, TX, January 2022.

- 12. ^* Khodakarami, Nima, Alva Ferdinand, Marvellous Akinlotan, **Timothy Callaghan**, and Jane Bolin. "Factors Associated with Hospitalizations for Co-Occurring HIV and Opioid-Related Diagnoses: An Examination of the National Inpatient Sample, 2009-2017." Poster presented at annual meeting of the American Public Health Association, Denver CO, October 2021.
- 13. **Callaghan, Timothy**, Kirby Goidel, and David Washburn. "Understanding Physician COVID-19 Vaccine Hesitancy: Politics, Race, and Rurality." Paper to be presented at the annual meeting of the American Political Science Association. Seattle WA, October 2021.
- 14. Sylvester, Steven, Simon Haeder, and **Timothy Callaghan**. "More than Words: How Framing Affects Perceptions of the Medicaid Program." Paper to be presented at the annual meeting of the American Political Science Association. Seattle WA, October 2021.
- 15. ^* Khodakarami, Nima, Alva Ferdinand, Marvellous Akinlotan, **Timothy Callaghan**, and Jane Bolin. "Factors Associated with Hospitalizations for Co-Occurring HIV and Opioid-Related Diagnoses: An Examination of the National Inpatient Sample, 2009-2017." Poster presented at the AcademyHealth Annual Research Meeting, June 2021. (Presented virtually due to COVID-19 Pandemic).
- 16. Lueck, Jennifer and **Timothy Callaghan**. "COVID-19 Health Beliefs, the News Media, and Suicide Risk." Paper presented at the Annual International Communication Association Conference. May 2021. (Presented Virtually Due to COVID-19 Pandemic).
- 17. ^* Kaur, Ravneet, Annette Regan, and **Timothy Callaghan**. "Immunization against influenza and pertussis among pregnant women in rural and urban areas of the United States." Poster presented at the Society for Epidemiological Research Annual Meeting. Boston MA, December 2020.
- 18. **Callaghan, Timothy**, Simon Haeder, and Steven Sylvester. "Surprise! Understanding American Experiences with Surprise Medical Bills." Paper presented at the Association for Public Policy Analysis and Management (APPAM) Annual Meeting. Washington DC, November 2020. (Presented virtually due to COVID-19 Pandemic).
- 19. * Washburn, David, **Timothy Callaghan**, Cason Schmit, Megan Lafleur, Denise Martinez, and Emily Thompson. "State Law Frameworks for CHW Funding, Payment, and Reimbursement. Oral Presentation at the Annual Meeting of the Interdisciplinary Association for Population Health Sciences. Minneapolis MN, October 2020. (Presented virtually due to COVID-19 Pandemic).
- 20. ^* Kaur, Ravneet, Regan, **Timothy Callaghan**, and Annette Regan. "Immunization against influenza and pertussis among pregnant women in rural and urban areas of the United States." Poster presented at the annual meeting of the American Public Health Association, San Francisco CA, October 2020. (Presented virtually due to COVID-19 Pandemic).
- 21. * Schmit, Cason, David Washburn, Megan LaFluer, Denise Martinez, Emily Thompson, and **Timothy Callaghan**. "State Law Frameworks for CHW Funding, Payment, and

- Reimbursement." Paper Presented at the Interdisciplinary Association for Population Health Sciences Annual Meeting. Minneapolis MN, October 2020. (Presented virtually due to COVID-19 Pandemic).
- 22. **Callaghan, Timothy**, Simon Haeder, and Steven Sylvester. "Surprise! Understanding American Experiences with Surprise Medical Bills." Paper presented at the annual meeting of the American Political Science Association. San Francisco CA, September 2020. (Presented virtually due to COVID-19 Pandemic).
- 23. Motta, Matthew and **Timothy Callaghan**. "The Pervasiveness and Policy Consequences of Medical Folk Wisdom in the U.S." Paper presented at the annual meeting of the American Political Science Association. San Francisco CA, September 2020. (Presented virtually due to COVID-19 Pandemic).
- 24. ^* Primm, Kristin, **Timothy Callaghan**, Alva Ferdinand, Marvellous Akinlotan, Nima Khodakarami, and Jane Bolin. "Urban-rural trends in HIV and Opioid related mortality in the United States, 1999-2018." Poster presented at the AcademyHealth Annual Research Meeting, Boston MA, July 2020. (Presented virtually due to COVID-19 Pandemic).
- 25. ^* Washburn, David, **Timothy Callaghan**, Cason Schmit, Denise Martinez, Emily Thompson, and Megan LaFleur. "Community Health Worker Integration with Other Health Professionals in Rural and Urban Settings in the United States." Poster presented at the AcademyHealth Annual Research Meeting, Boston MA, July 2020. (Presented virtually due to COVID-19 Pandemic).
- 26. * Ferdinand, Alva, Kristin Primm, **Timothy Callaghan**, Marvellous Akinlotan, Nima Khodakarami, Meera Valdi, and Jane Bolin. "Opioid Use Disorder and Human Immunodeficiency Virus (HIV)-Related Mortality: Evidence from the CDC WONDER Database." Oral presentation at the National Rural Health Association Annual Conference. San Diego, CA. June 2020. (Presented virtually due to COVID-19 Pandemic).
- 27. * Akinlotan, Marvellous, Nima Khodakarami, Kristin Primm, **Timothy Callaghan**, Meera Valdi, Jane Bolin, and Alva Ferdinand. "Trends in Hospitalization for Human Immunodeficiency Virus (HIV) and Opioid Use Disorders Along the Urban-Rural Continuum." Oral presentation at the National Rural Health Association Annual Conference. San Diego, CA. June 2020. (Presented virtually due to COVID-19 Pandemic).
- 28. * Motta, Matthew, Steven Sylvester, Kristin Lunz-Trujillo, and **Timothy Callaghan**. "Even Worse than it Looks? Anti-Vaccine Opinion Beyond 'Anti-Vaxxers'." Paper presented at the annual meeting of the Midwest Political Science Association. Chicago IL, April 2020. (Cancelled due to COVID-19 Pandemic)
- 29. Haeder, Simon, **Timothy Callaghan**, and Steven Sylvester. "Shared Stigma: Understanding LGBT Attitudes about the Opioid Crisis and Policies to Combat it." Paper presented at the annual meeting of the Midwest Political Science Association. Chicago IL, April 2020. (Cancelled due to COVID-19 Pandemic)

- 30. Motta, Matthew and **Timothy Callaghan**. "The Pervasiveness and Policy Consequences of Medical Folk Wisdom in the U.S." Paper presented at the annual meeting of the Midwest Political Science Association. Chicago IL, April 2020. (Cancelled due to COVID-19 Pandemic)
- 31. ^ Motta, Matthew and **Timothy Callaghan**. "The Pervasiveness and Policy Consequences of Medical Folk Wisdom in the U.S." Poster presented at the annual meeting of the Society for Personality and Social Psychology Annual Convention. New Orleans LA, February 2020.
- 32. **Callaghan, Timothy**, Monica Schneider, and Steven Sylvester. "The Development of Politicized Collective Identity and Consequences for Participation." Paper presented at the annual meeting of the Southern Political Science Association. San Juan PR, January 2020.
- 33. Motta, Matthew and **Timothy Callaghan**. "The Pervasiveness and Policy Consequences of Medical Folk Wisdom in the U.S." Paper presented at the annual meeting of the Southern Political Science Association. San Juan PR, January 2020.
- 34. Haeder, Simon, Steven Sylvester, and **Timothy Callaghan**. "Fifty Shades of Gray: Public Attitudes about Medicaid Beneficiaries and Work Requirements." Paper to be presented at the Association for Public Policy Analysis and Management (APPAM) Annual Meeting, Denver CO, November 2019.
- 35. * Callaghan, Timothy, Blanca Macareno, Jane Bolin, Alva Ferdinand, Kristin Primm, and Marvellous Akinlotan. "Examination of Healthy People 2020: Comparisons across the Urban-Rural Continuum in Meeting National Mortality Objectives" Oral presentation at the annual meeting of the American Public Health Association, Philadelphia PA, November 2019.
- 36. * Primm, Kristin, **Timothy Callaghan**, Marvellous Akinlotan, Jane Bolin, and Alva Ferdinand. "Urban-Rural Variation in Cancer Mortality in the United States, 1999-2017." Oral presentation at the annual meeting of the American Public Health Association, Philadelphia PA, November 2019.
- 37. * Bolin, Jane, Marvellous Akinlotan, Kristin Primm, Alva Ferdinand, and **Timothy Callaghan**. "Rural, Regional and Racial Disparities in Rates of Lower Extremity Amputations Associated with Diabetes: A National Study." Oral presentation at the annual meeting of the American Public Health Association, Philadelphia PA, November 2019.
- 38. ^* Akinlotan, Marvellous, **Timothy Callaghan**, Alva Ferdinand, Samuel Towne, and Jane Bolin. "Diabetes-Related Emergency Department Visits Resulting in Hospitalization: An Urban-Rural Analysis." Poster presented at the annual meeting of the American Public Health Association, Philadelphia PA, November 2019.
- 39. Karch, Andrew, **Timothy Callaghan**, and Mary Kroeger. "Interest Groups, Polarization, and Intergovernmental Tension in the United States." Paper presented at the annual meeting of the American Political Science Association, Washington DC, August 2019.

- 40. **Callaghan, Timothy**, Monica Schneider, and Steven Sylvester. "Identity Development and Participation of Special Needs Parents." Paper presented at the annual meeting of the American Political Science Association, Washington DC, August 2019.
- 41. * Lunz-Trujillo, Kristin, Matthew Motta, **Timothy Callaghan**, and Steven Sylvester. "Identifying Strategies to Correct Misinformation about the MMR Vaccine." Paper presented at the annual meeting of the American Political Science Association, Washington DC, August 2019.
- 42. **Callaghan, Timothy**, Simon Haeder, and Steven Sylvester. "Why Don't You Just Get a Job? Public Attitudes About Medicaid Beneficiaries and Work Requirements." Poster presented at the AcademyHealth Annual Research Meeting, Washington DC, June 2019.
- 43. ^* Callaghan, Timothy, Blanca Macareno, Jane Bolin, Alva Ferdinand, Kristin Primm, and Marvellous Akinlotan. "Examination of Healthy People 2020: Comparisons across the Urban-Rural Continuum in Meeting National Mortality Objectives" Poster presented at the AcademyHealth Annual Research Meeting, Washington DC, June 2019.
- 44. ^* Bolin, Jane, Kristin Primm, Marvellous Akinlotan Blanca Macareno, **Timothy Callaghan**, and Alva Ferdinand. "Rural, Regional and Racial Disparities in Rates of Lower Extremity Amputations Associated with Diabetes: A National Study" Poster presented at the AcademyHealth Annual Research Meeting, Washington DC, June 2019.
- 45. ^* Ferdinand, Alva, Marvellous Akinlotan, **Timothy Callaghan**, Samuel Towne, and Jane Bolin. "Factors Affecting the Likelihood of a Hospitalization Following a Diabetes-Related Emergency Department Visit: A Regional and Urban-Rural Analysis." Poster presented at the AcademyHealth Annual Research Meeting, Washington DC, June 2019.
- 46. **Callaghan, Timothy**, Mary Kroeger, and Andrew Karch. "Interest Groups, Polarization, and Intergovernmental Tension in the United States." Paper presented at the annual State Politics and Policy Conference. College Park MD, May 2019.
- 47. * Macareno, Blanca, **Timothy Callaghan**, Kristin Primm, Marvellous Akinlotan, Alva Ferdinand, and Jane Bolin. "Examination of Healthy People 2020: Comparisons Across the Urban-Rural Continuum." Podium presentation at the National Rural Health Association Annual Conference, Atlanta GA, May 2019.
- 48. ^* Bolin, Jane, Kristin Primm, Marvellous Akinlotan Blanca Macareno, **Timothy Callaghan**, and Alva Ferdinand. "Rural, Regional and Racial Disparities in Rates of Lower Extremity Amputations Associated with Diabetes: A National Study" Poster presented at the National Rural Health Association Annual Conference, Atlanta GA, May 2019.
- 49. * Akinlotan, Marvellous, Kristin Primm, **Timothy Callaghan**, Blanca Macareno, Jane Bolin, and Alva Ferdinand. "Demographic and Clinical Predictors of Late Stage Breast Cancer." Podium presentation at the National Rural Health Association Annual Conference, Atlanta GA, May 2019.

- 50. ^* Primm, Kristin, **Timothy Callaghan**, Marvellous Akinlotan, Blanca Macareno, Jane Bolin, and Alva Ferdinand. "Heart Failure-Related Mortality Across the Urban-Rural Continuum." Poster presented at the National Rural Health Association Annual Conference, Atlanta GA, May 2019.
- 51. ^* Primm, Kristin, **Timothy Callaghan**, Marvellous Akinlotan, Blanca Macareno, Jane Bolin, and Alva Ferdinand. "Urban-Rural Variation in Cancer Mortality in the United States, 1999-2017." Poster presented at the National Rural Health Association Annual Conference, Atlanta GA, May 2019.
- 52. Haeder, Simon, Steven Sylvester, and **Timothy Callaghan**. "Why Don't You Just Get a Job? Public Attitudes About Medicaid Beneficiaries and Work Requirements." Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2019.
- 53. * Lunz-Trujillo, Kristin, Matthew Motta, **Timothy Callaghan**, and Steven Sylvester. "Correcting Misinformed Vaccine Policy Attitudes: Using Psychological Risk Factors for Effective Communication." Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2019.
- 54. * Jagers, Sverker, **Timothy Callaghan**, Matthew Motta, Felicia Robertson, Steven Sylvester, and Kristin Lunz-Trujillo. "Are Conditional Cooperation and Personal Cost Factors Significantly Driving People's Willingness to Abstain from Using Antibiotics?" Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2019.
- 55. ^* Primm, Kristin, Jane Bolin, Alva Ferdinand, **Timothy Callaghan**, and Marvellous Akinlotan. "Geographic Variations in Mortality from 5 Common Cancers in the United States from 1999-2016". Poster Presented at the Annual Meeting of the American Society for Preventive Oncology. Tampa FL, March 2019.
- 56. Kroeger, Mary, **Timothy Callaghan**, and Andrew Karch. "Interest Groups, Polarization, and Intergovernmental Tension in the United States." Paper presented at the annual meeting of the Southern Political Science Association. Austin TX, January 2019.
- 57. *Primm, Kristin, Marvellous Akinlotan, Samuel Towne, Alva Ferdinand, Jane Bolin, and **Timothy Callaghan**. "New Light on Rural Disparities: Estimating the Association Between Census Region and Rurality on Congestive Heart Failure-related Hospital Mortality." Paper presented at the annual meeting of the American Public Health Association. San Diego CA, November 2018.
- 58. Sylvester, Steven, Simon Haeder, and **Timothy Callaghan**. "Just Say No?' Attribution Theory and Public Attitudes About the Opioid Epidemic." Paper presented at the annual meeting of the American Political Science Association, Boston MA, August 2018.
- 59. **Callaghan, Timothy** and Steven Sylvester. "Parents as Policy Entrepreneurs: Autism Mandates and Political Mobilization." Poster presented at the AcademyHealth Annual Research Meeting, Seattle WA, June 2018.

- 60. **^* Callaghan, Timothy,** David Washburn, Katharine Nimmons, Delia Duchicela, James Burdine, and Michael Morrisey. "The Role of Community Health Workers in Hispanic Health Access in Texas." Poster presented at the AcademyHealth Annual Research Meeting, Seattle WA, June 2018.
- 61. ^ Motta, Matthew, **Timothy Callaghan**, and Steven Sylvester. "Dunning-Kruger Effects and the Endorsement of Anti-Vaccine Policy Attitudes. Poster presented at the AcademyHealth Annual Research Meeting, Seattle WA, June 2018.
- 62. ^* Ferdinand, Alva, Marvellous A. Akinlotan, **Timothy Callaghan**, Samuel D. Towne Jr. and Jane Bolin. 2018. "Diabetes in Rural America: Diabetes Mortality in Rural South a Significant Cause for Concern." Poster presented at the AcademyHealth Annual Research Meeting, Seattle WA, June 2018.
- 63. * Akinlotan, Marvellous, Alva O. Ferdinand, **Timothy Callaghan**, Samuel D. Towne Jr. and Jane Bolin. 2018. "Diabetes Mortality in Rural America: A Significant Cause for Concern." Paper Presented at the National Rural Health Association Annual Rural Health Conference, New Orleans LA, May 2018.
- 64. **Callaghan, Timothy** and Steven Sylvester. "Parents as Policy Entrepreneurs: Autism Diagnosis and Political Mobilization." Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2018.
- 65. Motta, Matthew, **Timothy Callaghan**, and Steven Sylvester. "A Misperceptions-Based Model of Vaccine Skepticism." Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2018.
- 66. ^ Towne SD Jr, **Callaghan TH**, Cai Y, Smith ML, Ferdinand AO, Ory MG, Bolin JN. "Geospatial and individual-level factors associated with diabetes education exposure among atrisk adults." Poster presented at the American Academy of Health Behavior Annual Conference, Portland OR, March 2018.
- 67. **Callaghan, Timothy** and Steven Sylvester. "Autism and the States: Variations in the Regulation of Autism Services under the ACA." Paper presented at the annual meeting of the American Political Science Association, San Francisco CA, September 2017.
- 68. Karch, Andrew, **Timothy Callaghan**, and Adam Olson. "Who is Leading the Charge? Nullification Legislation in the American States." Paper presented at the annual meeting of the American Political Science Association, San Francisco CA, September 2017.
- 69. **Callaghan, Timothy** and Steven Sylvester. "Autism and the States: Variations in the Regulation of Autism Services under the ACA." Poster presented at the AcademyHealth Annual Research Meeting, New Orleans LA, June 2017.
- 70. **Callaghan, Timothy**, Adam Olson, and Andrew Karch. "Contesting Constitutionality: The Enactment of Nullification Legislation in the American States." Paper presented at the Annual State Politics and Policy Conference, St Louis MO, June 2017.

- 71. **Callaghan, Timothy** and Alva O. Ferdinand. "Convincing the 'Young Invincibles': Understanding State Variation in Young Adult Participation in the Affordable Care Act." Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2017.
- 72. **Callaghan, Timothy**, Adam Olson, and Andrew Karch. "Contesting Constitutionality: The Enactment of Nullification Legislation in the American States." Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2017.
- 73. **Callaghan, Timothy** and Lawrence Jacobs. "Policy Cascades: Public Enrollment in the Affordable Care Act" Paper presented at the annual meeting of the American Political Science Association, Philadelphia PA, September 2016.
- 74. Olson, Adam, **Callaghan, Timothy** and Andrew Karch "Return of the 'Rightful Remedy': Nullification Legislation in the American States" Paper presented at the Annual State Politics and Policy Conference, Dallas TX, May 2016.
- 75. **Callaghan, Timothy** "The Governor's Pulpit: Executive Influence over the Legislative Agenda in the American States" Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2016.
- 76. **Callaghan, Timothy** "Appealing Politics: The Conditional Influence of Executives' Attempts to 'Go Public'" Paper presented at the annual meeting of the American Political Science Association, San Francisco CA, August 2015.
- 77. **Callaghan, Timothy** and Lawrence Jacobs. "The Future of Health Care Reform: What is Driving Enrollment?" Paper presented at the annual meeting of the American Political Science Association, San Francisco CA, August 2015. *Nominated by Section Chair Frank Thompson for the best paper award in the Health Politics and Policy section at the 2015 APSA Conference*.
- 78. Smith, Brianna, Matt Motta, Zein Murib, **Timothy Callaghan**, and Marissa Theys "'Gay' or 'Homosexual': The Policy Implications of Question Wording Effects" Paper presented at the annual meeting of the American Political Science Association, San Francisco CA, August 2015.
- 79. **Callaghan, Timothy**, Adam Olson, and Andrew Karch "Professional Associations, Policy Diffusion, and Program Content in the American States" Paper presented at the annual meeting of the American Political Science Association, San Francisco CA, August 2015.
- 80. **Callaghan, Timothy** "Appealing Politics: Governors 'Going Public'" Paper presented at the Annual State Politics and Policy Conference, Sacramento CA, May 2015.
- 81. **Callaghan, Timothy** and Adam Olson. "Unearthing the Hidden Welfare State: Race, Political Attitudes, and Unforeseen Consequences?" Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2015.

- 82. **Callaghan, Timothy** and Lawrence Jacobs. "The Future of Health Care Reform: What is Driving Enrollment?" Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2015.
- 83. **Callaghan, Timothy** and Lawrence Jacobs. "A Conditional Approach to Interest Group Influence and State Adoption of Health Reform" Paper presented at the annual meeting of the American Political Science Association, Washington DC, August 2014.
- 84. **Callaghan, Timothy** "Repeal and Repeat: Tea Party Representation in the 112th Congress" Paper presented at the annual meeting of the Southern Political Science Association, New Orleans LA, January 2014.
- 85. **Callaghan, Timothy** and Lawrence Jacobs. "Why States are Implementing ACA-Related Medicaid Reform: It's Not Just Party" Paper presented at the annual meeting of the American Political Science Association, Chicago IL, August 2013.
- 86. Luttig, Matt and **Timothy Callaghan.** "Choice or Referendum? Framing the 2012 Presidential Election" Paper presented at the 2013 Political Psychology Symposium: The Minnesota Multi-Investigator 2012 Presidential Election Panel Study, Minneapolis MN, May 2013.
- 87. **Callaghan, Timothy** "Beyond Environment: The Genetic Heritability of Political Participation and Engagement" Paper presented at the annual meeting of the Midwest Political Science Association, Chicago IL, April 2013.

Teaching

Courses Taught at Boston University

- PH 719: Health Systems, Law, and Policy Spring 2023 (Course for MPH Students)
- PM 840: Analysis of Current Health Policy Issues Fall 2022; Spring 2023 (Course for MPH students)

Courses Taught at Texas A&M University

- PHPM 637: Political Foundations of Public Health Fall 2017; Spring 2019; Spring 2020 (Course for MPH and PhD students)
- PHPM 640: Health Policy and Politics Spring 2021; Spring 2022 (Course for MPH, MHA, and PhD students)
- PHPM 643: Health Policy Analysis Spring 2017; Spring 2019; Spring 2020; Spring 2021; Spring 2022 (Course for MPH, DrPH, and PhD students)
- PHPM 655: Survey Design for Public Health Research and Practice Fall 2019; Fall 2020 (Course for MPH, DrPH, and PhD students)
- PHPM 671: Introduction to Health Services Research Fall 2017; Fall 2019; Fall 2021 (Course for PhD students)
- PHPM 681: Health Services Research Doctoral Seminar Fall 2021; Spring 2022 (Course for PhD students)
- PHPM 685: Survey Design in Public Health Summer 2018 (Course for PhD students)

Courses Taught at the University of Minnesota

• Course Instructor, Pol. 3085: Quantitative Analysis in Political Science – Summer 2015 (Course for Undergraduates)

Selected Guest Lectures

- "Understanding and Overcoming Vaccine Hesitancy." Professor Annette Regan's course MPH 627: Special Topics in Epidemiology at the University of San Francisco. October 15, 2021.
- "Policy Development and Advocacy for One Health." Professor Colin Young's VIBS 210 Course Twenty First Century Global One Health. March 22, 2021.
- "Wicked Problems in Public Health Comparative Health Systems." Public Health Core SOPH 603. Yearly every October (2018-2020)
- "Health Policy and the 2020 Election." Professor Brianna Smith's undergraduate course in American Politics at the United States Naval Academy, October 28, 2020.
- "Understanding and Combatting COVID-19 Vaccine Hesitancy." Professor Brianna Smith's capstone course in research methods at the United States Naval Academy, October 19, 2020.
- "Health Access in the Trump Era: Lessons for Primary Data Collection." Professor Michael Morrisey's PhD course "PHPM 668 Applied Health Services Research." At TAMU, September 5, 2018.
- "Health Politics in America." Professor Jennifer Griffith's undergraduate course "Orientation to Public Health" at TAMU, November 8, 2017.
- "Research in Health Policy and Politics." Professor Michael Morrisey's PhD course "PHPM 668 Applied Health Services Research." At TAMU, October 23, 2017.
- "American Health Policy in the 2016 Election and Beyond." Professor Jennifer Griffith's undergraduate course "Orientation to Public Health" at TAMU, November 8, 2016.
- "The Psychology of Polarization." Professor Phil Chen's undergraduate course "Polarization in America" at Macalester College, December 9, 2015.

Training

- Texas A&M Center for Teaching Excellence Managing Challenging Situations and Teaching Controversial Topics in the Classroom Workshop, Spring 2021
- Strengthen Teaching Excellence Through Peer Support (STEPS) Program Office of Academic Affairs, Texas A&M School of Public Health, Fall 2020
- Educational Technology Hands-on Workshop Office of Academic Affairs, Texas A&M School of Public Health, Fall 2019
- Texas A&M Center for Teaching Excellence Teaching Methods and Approaches to Engage Students Workshop, Fall 2016
- Preparing Future Faculty Teaching in Higher Education, Fall 2014

Mentoring and Advising

Dissertation Committees as Chair

- Morgan Kassabian (PhD Candidate, Health Services Research), 2021 Present; Director, Strategic Insights, Children's Health
- Judith Beverly (PhD Candidate, Health Services Research), 2019 Present; Senior Research Associate, Public Policy Research Institute

Dissertation Committees as a Member

- Spencer Goidel (PhD Candidate, Political Science), 2021 Present
- Tasmiah Nuzhath (DrPH Candidate, Health Promotion and Community Health Sciences), 2020 Present
- Alaina Spiers (PhD Candidate, Communications), 2020 Present
- Blanca Macareno (DrPH, Health Promotion and Community Health Sciences), Graduated 2022
- Sophia Anyatonwu (PhD, Health Services Research), Graduated 2022
- Emily Naiser (PhD, Health Services Research), Graduated 2021; Project Director at the Public Policy Research Institute
- Ju Sung Lee (PhD, Health Services Research), Graduated 2019; Assistant Professor at the University of Texas at San Antonio

Aggie Research Program

• Eniola Olatunji (PhD, Health Services Research), 2020 – 2021; Research Specialist, Brigham and Women's Hospital

Maternal and Child Health Research Program

• Leanne Fawkes (DrPH, Environmental and Occupational Health), 2019; Post-Doctoral Fellow, Emory University

Service

Service to the Department and University

- Qualitative Methods Seminar Co-Organizer, Boston University Department of Health Law, Policy, and Management, 2022 Present
- MPH Integrative Learning Experience Advisor, Boston University Department of Health Law, Policy, and Management, 2022 Present
- Faculty Search Committee, Texas A&M Department of Health Policy and Management, 2021-2022
- Department Steering Committee, Texas A&M Department of Health Policy and Management, 2020 – 2022
- Health Services Research PhD Program Committee, Texas A&M Department of Health Policy and Management, 2017 2022
- President, Alpha Tau Chapter, Delta Omega, National Public Health Honor Society, 2020
 2022
- Faculty Advisory Committee to the Vice President for Student Affairs, Texas A&M University, 2019 – 2021
- Texas A&M Health Science Center Health Disparities Task Force, 2020 2021
- Faculty Council Chair, Texas A&M School of Public Health, 2019 2021
- Texas A&M School of Public Health Executive Committee, 2019 2021
- Texas A&M Committee to Establish the Center for the Study of Health Law and Policy, 2018 2019
- Undergraduate Program Committee, Texas A&M Dept. of Health Policy and Management, 2018 – 2019

- Texas A&M Committee to Establish a Joint MPSA PhD Program Between the Bush School of Government and Public Service and the Dept. of Health Policy and Management, 2017 – 2019
- Faculty Council Representative, Texas A&M School of Public Health, 2017 2019
- Faculty Search Committee, Texas A&M Department of Health Policy and Management, 2018 2019
- MPH Committee Member, Texas A&M Dept. of Health Policy and Management, 2016 2017

Service to the Discipline and Profession

- Working Group Member, Kaiser Family Foundation/Kaiser Health News, 2022 Present
- Chair, Health Politics and Policy Section, American Political Science Association, 2022-2023
- Program Chair, Health Politics and Policy Section, American Political Science Association Annual Meeting, 2021-2022 (For APSA 2022)
- Vice Chair, Health Politics and Policy Section, American Political Science Association, 2021-2022
- Editorial Board, Journal of Health Politics, Policy and Law, 2021-Present
- Lancet Commission on Vaccine Refusal, Acceptance, and Demand in the United States, 2020-2022
- American Political Science Association State Politics and Policy Best Published Paper Award Committee, 2021-2022
- American Political Science Association Leonard S. Robins Best Paper Award in Health Politics and Policy Committee, 2020
- Texas Family Leadership Council Rural Workgroup, 2020-Present
- Manuscripts reviewed for:
 - > American Journal of Public Health, American Journal of Preventive Medicine, American Political Science Review, Annals of Emergency Medicine, Annals of Family Medicine, Annals of Internal Medicine, BMC Health Services Research, BMJ Open, British Journal of Political Science, Diabetes/Metabolism Research and Reviews, Diabetes Research and Clinical Practice, Drug and Alcohol Dependence, European Journal of Public Health, Health Affairs, Health Economics, Health Psychology, Human Vaccines & Immunotherapeutics, Inquiry, International Journal of Psychology, International Journal of Qualitative Methods, JAMA Network Open, JAMA Pediatrics, Johns Hopkins Press, Journal of Behavioral Medicine, Journal of Behavioral Public Administration, Journal of Health Economics, Policy and Law, The Journal of Health Politics, Policy and Law, Journal of Immigrant and Minority Health, The Journal of Rural Health, Journal of Rural Social Sciences, Legislative Studies Quarterly, NASEM Societal Experts Action Network (SEAN), Nature, Nature Communications, Nature Human Behavior, PLOS ONE, Politics, Groups, and Identities, Political Research Quarterly, Political Science Research and Methods, Politics and the Life Sciences, Preventive Medicine Reports, Public Health, Public Health Reports, Public Opinion Quarterly, Publius: The Journal of Federalism, Sage Open, Social Science and Medicine, Social Science Quarterly, Social Science Research, State and Local Government Review, State Politics & Policy Quarterly, Vaccine, and World Medical and Health Policy

- Fellowship program reviews for:
 - ➤ MacArthur Fellowship, 2022
- Grant program reviews for:
 - ➤ Sabin Vaccine Institute, Vaccine Acceptance and Demand Social and Behavioral Research Grants Program, 2021
 - ➤ HRSA: 21-025 Rural Health Research Dissemination Program, 2020
 - ➤ Austrian Science Fund (FWF) START Programme, 2020
 - United Kingdom Medical Research Council, Career Development Award Program, 2018
- Conference Roles
 - American Political Science Association Conference Panel Chair –
 Misinformation, Political Polarization and Health Behaviors, September 2022
 - ➤ American Political Science Association Conference Panel Chair COVID-19 Vaccines and Policy Engagement Around the World, September 2022
 - American Political Science Association Conference Panel Discussant Public Opinion and Health Politics: Policy Feedback and Misinformation, September 2020.
 - ➤ American Political Science Association Conference Panel Chair Health Policy in a Comparative Perspective, August 2019.
 - ➤ American Political Science Association Conference Panel Discussant Attitudes towards Redistribution Policies, August 2019.
 - ➤ Midwest Political Science Association Conference Panel Discussant the Affordable Care Act, April 2018.
 - ➤ Midwest Political Science Association Conference Panel Discussant Healthcare in a Comparative Context, April 2017.

Media Appearances and Discussion of Research

- Over 100 in total, including quotes or research discussion in:
 - ➤ ABC News, ABC 13 Houston, The Atlantic, Axios, The Battalion, BBC, Big Think, Bloomberg, The Boston Globe, Capital Tonight Austin Texas, Chattanooga Times Free Press, Consider This Podcast (NPR), CNN, The Daily Beast, The Dallas Morning News, Discover Magazine, The Eagle, Forbes, Fort Worth Star-Telegram, The Guardian, Healthcare Insider, The Herald, The Hill, Houston Chronicle, Huffines Institute Podcast, The Huffington Post, IFL Science, The Indianapolis Star, Inverse, KAGS NBC, Kaiser Health News, The Kansas City Star, KBTX − CBS Bryan/College Station, KRHD − ABC, KWTX − CBS, Last Week Tonight with John Oliver (Background Interview), London School of Economics US Centre Blog, Marfa Public Radio, Medpage Today, National Public Radio (NPR), NBC News, Newsweek, The New York Times, PolitiFact, ProPublica, Public Health on Call Podcast, Salon, Scientific American, The Telegraph, Texas Monthly, Texas A&M Today, The Texas Tribune, The Takeaway (NPR), USA Today, Veja, The Vital Record, Vox, The Washington Post, Yahoo!