

*Curriculum Vitae*  
**Keith S. Goldfeld, DrPH, MS, MPA**

---

## CONTACT INFORMATION

Home: 136 Waverly Place, 8B, New York, NY 10014  
Work: 180 Madison Avenue, Room 4-52, New York, NY 10016  
Work phone: (646) 501-3650  
Cell phone: (646) 423-9005  
E-mail: keith.goldfeld@nyulangone.org

Place of birth: Princeton, NJ, USA

---

## CURRENT APPOINTMENT

Effective date 10/2020, Non-tenured, Associate Professor, Dept. of Population Health, NYU Grossman School of Medicine, New York, New York

---

## EDUCATION

Year	Degree	Field	Institution
1987	BA	Computer Science	Williams College
1991	MPA	Domestic Policy	Princeton School of Public Affairs, Princeton University
2006	MS	Statistics	Zicklin School of Business, Baruch College
2012	DrPH	Biostatistics	Mailman School of Public Health, Columbia University

---

## PREVIOUS APPOINTMENTS

- 2012 - 2014 Instructor, Dept. of Population Health, NYU Grossman School of Medicine, New York  
2014 - 2020 Assistant Professor, Dept. of Population Health, NYU Grossman School of Medicine, New York

---

## OTHER PROFESSIONAL POSITIONS

- 1992 - 1995 Port Authority of New York & New Jersey, New York  
1995 - 1999 HealthFirst, Inc., New York  
1999 - 2001 Independent Budget Office, New York  
2001 - 2002 New York City Board of Education, New York  
2002 - 2004 Gold Health Strategies, Inc., New York  
2004 - 2007 Policy Research Institute for the Region, Princeton University, New Jersey

## RESEARCH ACTIVITY

---

### Research Activities

My research focuses on the design and analysis of pragmatic and cluster-randomized clinical trials, using Bayesian modeling, simulation, and causal inference to address complex questions in health services research. I apply these methods to evaluate interventions that improve care for individuals with serious and life-limiting illnesses, as well as justice-involved populations affected by opioid use disorder. Much of my work integrates methodological innovation with applied research in palliative care, emergency medicine, and addiction treatment. I also develop and disseminate open-source tools, including the R package `simstudy`, to advance the use of simulation in study design and statistical education.

### Grant History

#### *Current*

Funding Agency	Role	Project Title	Award Type	Grant #	Project ID	Start Date	End Date	Total Project Costs
NIA	Biostat	AD/ADRD Impact Collaboratory 2.0	Sub-award	2U54AG063546-06A1		25-Sep	30-Aug	100,000
VA	Biostat	HEAR-VA	Contract			25-Aug	26-Jul	10,000
NIA	Co-I	ED-LEAD	Grant	5U19AG078105	268190	23-Sep	28-Aug	54,937,036
NHLBI	Co-I	PE-TRACT	Grant	1U24HL155811	119966	22-Sep	28-Aug	3,409,887
NIHMHD	Co-I	ALTA2.0	Grant	R01MD018520	23-00746	23-Jul	28-Jan	
AHRQ	Co-I	iMATTER2	Grant	R01HS02652206	s23-00608	24-Jul	28-May	1,999,996
NIDA	Co-I	STAND	Grant	1UM1DA06453101		25-Sep	30-May	1,418,065

#### *Past*

Funding Agency	Role	Project Title	Award Type	Grant #	Project ID	Start Date	End Date	Total Project Costs
NIH-NCCIH	Co-PI	PRIM-ER	Grant	5UH3AT009844	109452	18-May	25-Jun	7,841,213
NIH-NIDA	Co-I	EXIT-CJS	Grant	4U01DA047982	272519	19-Aug	25-Apr	20,259,799
NIA	PD/PI	HAS-QOL	Contract			111234	18-Sep	24-Jul
PCORI	Co-PI	EMPaillA	Contract	PLC-1609-36306	108436	17-Dec	24-Dec	2,660,432
NIH	Co-I	EPPIC-NET	Grant	1U24NS113844		19-Jul	24-Jun	35,102,962
NIH-NIDA	Co-I	Long-acting bup vs naltrexone	Grant	1U01DA047982		19-Aug	24-Apr	26,758,568
NIA	Biostat	AD/ADRD Impact Collaboratory	Contract	FP00020227		19-Aug	23-Jun	59,964
NIH-NIDA	Co-I	Impact of jail-based methadone	Grant	1R01DA045042	110402	18-Aug	23-May	1,261,625
NIH-NIMHD	Co-I	Weight loss among South-Asians with pre-diabetes	Grant	R01		17-Apr	22-Mar	2,500,000
NIH-NIDDK	Co-I	Pain & Opioids in ES renal disease	Grant	1U01DK123814		19-Dec	21-Dec	826,051
NIH-NCCIH	Biostat	Telephone-delivered mindfulness intervention	Grant	K23AT009208	107090	16-Sep	21-Aug	312,206
Bezos Family Foundation	Biostat	Research to Practice	Grant			107616	15-Jul	21-Aug
NIH-NIDA	Biostat	Improve psychiatrist adherence	Grant	1R34DA043059	109720	18-Sep	21-Jul	501,110
NIH-OD	Biostat	Impact of racially targeted ads	Grant	DP5OD021373	105230	15-Sep	20-Aug	1,271,250
NIH-NIDA	Biostat	NIDA Clinical Trials Network	Grant	UG1DA013035	105300	15-Sep	20-May	2,202,043
CDC-SIP	Co-I	Intervention for depression in Hispanic epilepsy patients	Grant	U48DP005008	104153	14-Sep	19-Sep	1,244,752
VA	Biostat	Text messaging to veterans for tobacco cessation	Grant	IIR (R01)		16-Oct	19-Sep	800,001
NIH-NIDA	Biostat	Extended-release Naltrexone	Grant	3U01DA033336	106163	13-Jun	19-May	305,100
AHRQ	Biostat	Using practice facilitation in primary care	Grant	R18HS023922	104680	15-May	19-Apr	4,919,460
NIH-NIAAA	Co-I	Extended-release vs oral Naltrexone	Grant	R01AA020836	106042	16-May	19-Apr	2,906,066
CDC-SIP	Biostat	Care coordination for cancer survivors who smoke	Grant	U48DP005008	105374	15-Sep	18-Sep	597,483
NIH-NIAAA	Biostat	Ext-release vs. oral NTX alcohol treatment in primary care	Grant	1R01AA020836		13-Aug	18-Apr	599,847

## EDUCATION ACTIVITY

---

### Teaching Activities

- 2008 Teaching Assistant, Statistical Computing with SAS. Mailman School of Public Health, Columbia University
- 2008 Teaching Assistant, Research Data Coordination: Principles and Practice. Mailman School of Public Health, Columbia University
- 2014 Course Instructor, Biostats III, Advanced Methods for Observational Data Analysis, NYU School of Medicine

- 2015 Guest Lecturer, Population Health Selective, NYU School of Medicine  
2016 Guest Lecturer, Population Health Selective, NYU School of Medicine  
2016 Guest Lecturer, Introduction to R Programming, Mt. Sinai School of Medicine  
2018 Guest Lecturer, Race and Causality, Mt. Sinai School of Medicine  
2019 Guest Lecturer, Advanced Survival Methods, NYU School of Medicine  
2019 Guest Lecturer, Race and Causality, Mt. Sinai School of Medicine  
2020 Guest Lecturer, Observational Data Methods, NYU Grossman School of Medicine  
2021 Guest Lecturer, Advanced Regression Modeling, NYU Grossman School of Medicine

## **Invited Talks and Teaching of Peers**

### **Internal**

- 2018 Presentation, Simulating a Marginal Structural Model, Practice and Research at the Intersection of Information, Society, and Methodology (PRIISM), NYU Steinhardt

### **External to NYU Langone Health and all other NYU schools**

- 2024 Presentation, Planning a Pragmatic Effectiveness Trial with a Factorial Design by Targeting the Posterior Distribution Variance, ACCORDS, University of Colorado School of Medicine

## **Mentoring and Advising**

### **Predoctoral students supervised and/or mentored**

- 2021 - 2024 Danni Wu, Biostatistics, PhD Candidate  
2023 - Steven Lawrence, Biostatistics, PhD Candidate  
2023 - Carla King, Population Health, PhD Candidate  
2024 - Laura Moreines, Rory School of Nursing, PhD Candidate

### **Faculty Mentored**

- 2019 - 2021 Dr. Binhu Wang, Dept. of Population Health, Assistant Professor  
2020 - 2022 Dr. Lorel Burns, NYU College of Dentistry, Assistant Professor  
2020 - 2022 Dr. Alexandra Ursache, Dept. of Population Health, Assistant Professor  
2020 - 2024 Dr. Jennifer Scherer, Dept. of Medicine, Assistant Professor  
2020 - Dr. Hayley Belli, Dept. of Population Health, Assistant Professor  
2020 - Dr. Jiyuan Hu, Dept. of Population Health, Assistant Professor  
2021 - Dr. Vincent Major, Dept. of Population Health, Assistant Professor  
2024 - Dr. Yidan Shi, Dept. of Population Health, Assistant Professor

---

## **INSTITUTIONAL, LOCAL/NATIONAL SERVICE AND RELATED ACTIVITY**

### **Professional Service**

#### **Peer Review Groups, Grant Application Review Groups, and Study Sections**

##### **Ad Hoc Reviewer**

1. NIH Clinical Neuroscience and Neurodegeneration Study Section – June 2018
2. NIH Pragmatic and Implementation Studies for the Management of Pain to Reduce Opioid Prescribing (PRISM) RFA – May 2019

3. NIH/NCCIH Clinical Trials of Mind and Body Interventions – March 2020
4. Donaghue Medical Research Foundation, Another Look 2020 Grant Review - July 2020
5. NIH/NCCIH Clinical Trials of Mind and Body Interventions – October 2020
6. NIH/NCCIH Clinical Trials of Mind and Body Interventions – March 2021
7. NIH/Small Business: Aging, Auditory, Vision and Low Vision Technologies – ETTN - June 2021
8. NIH/NCCIH Clinical Trials of Mind and Body Interventions – July 2021
9. NIH/NCCIH Clinical Trials of Mind and Body Interventions – November 2021
10. NIH/NCCIH Clinical Trials of Mind and Body Interventions – February 2022
11. NIH/NINDS Detecting Cognitive Impairment, Including Dementia, in Primary Care (Pragmatic clinical trials) - March 2022
12. NIH/NCCIH Clinical Trials of Mind and Body Interventions – June 2022
13. NIH/NINDS Pragmatic clinical trials - January 2023
14. NIH/NCCIH Clinical Trials of Mind and Body Interventions – January 2023
15. Canadian Institutes of Health Research/Clinical Trials Projects - January 2024
16. NIH/NCCIH Clinical Trials of Mind and Body Interventions – February 2024

#### **Data and Safety Monitoring Board Member**

1. "Leveraging the Electronic Health Record to Nudge Clinicians to Prescribe Evidence-Based Statin Medications to Reduce the Risk of Cardiovascular Disease" (NUDGE). Mitesh Patel, University of Pennsylvania School of Medicine/Penn Medicine Nudge Unit, 2020
2. "Financial Incentives for Smoking Treatment II" (Fiesta II). Joseph Ladapo, David Geffen School of Medicine at UCLA, 2020.
3. "Tailored Non-Pharmacotherapy Services for Chronic Pain: Testing Scalable and Pragmatic Approaches" (RESOLVE). Lynn Debar, Kaiser Permanente Washington Health Research Institute, 2020
4. "Dementia Literacy Education and Navigation for Korean Elders with Probable Dementia and their Caregivers" (PLAN). Hae-Ra Han, Johns Hopkins University, 2020
5. "Increase medication adherence and care retention in people living with HIV in Philadelphia" (MAPS+). Robert Gross, University of Pennsylvania School of Medicine, 2020
6. "Models of Post-Acute Care in Complex Older Adults with Fracture" (PRISM). Cathleen Colon-Emeric and Sarah Berry, Duke University Medical Center, 2024
7. "NIH/NCCIH Mental Emotional Behavioral Protocol Review Committee", 2024

## Editorial and Journal Positions

### Ad Hoc Reviewer

1. The European Journal of Health Economics
2. Pharmacoepidemiology and Drug Safety
3. Statistics in Medicine
4. Medical Care
5. Clinical Trials
6. Medical Decision Making
7. BJPsych Open
8. JAMA Network Open
9. Journal of Pediatric Rehabilitation Medicine
10. Communications in Statistics - Simulation and Computation

## PUBLICATIONS

---

### Original reports

1. **Keith S Goldfeld**, David G Stevenson, Mary Beth Hamel, and SL Mitchell. “Medicare expenditures among nursing home residents with advanced dementia”. In: *Archives of Internal Medicine* 171.9 (2011), pp. 824–830. DOI: [10.1001/archinternmed.2010.478](https://doi.org/10.1001/archinternmed.2010.478)
2. Jane L Givens, Kevin Selby, **Keith S Goldfeld**, and SL Mitchell. “Hospital transfers of nursing home residents with advanced dementia”. In: *Journal of the American Geriatrics Society* 60.5 (2012), pp. 905–909. DOI: [10.1111/j.1532-5415.2012.03919.x](https://doi.org/10.1111/j.1532-5415.2012.03919.x)
3. **Keith S Goldfeld**, Mary Beth Hamel, and SL Mitchell. “Mapping health status measures to a utility measure in a study of nursing home residents with advanced dementia”. In: *Medical Care* 50.5 (2012), pp. 446–451. DOI: [10.1097/MLR.0b013e3182407e0d](https://doi.org/10.1097/MLR.0b013e3182407e0d)
4. **Keith S Goldfeld**. “Twice-weighted multiple interval estimation of a marginal structural model to analyze cost-effectiveness”. In: *Statistics in Medicine* 33.7 (2013), pp. 1222–1241. DOI: [10.1002/sim.6017](https://doi.org/10.1002/sim.6017)
5. **Keith S Goldfeld**, David C Grabowski, DJ Caudry, and SL Mitchell. “Health Insurance Status and the Care of Nursing Home Residents With Advanced Dementia.” In: *JAMA internal medicine* 173.22 (2013), pp. 2047–2053. DOI: [10.1001/jamainternmed.2013.10573](https://doi.org/10.1001/jamainternmed.2013.10573)
6. **Keith S Goldfeld**, Mary Beth Hamel, and Susan L Mitchell. “The cost-effectiveness of the decision to hospitalize nursing home residents with advanced dementia”. In: *Journal of Pain and Symptom Management* 46.5 (2013), pp. 640–651. DOI: [10.1016/j.jpainsymman.2012.11.007](https://doi.org/10.1016/j.jpainsymman.2012.11.007)
7. Saul Blecker, Joseph Ladapo, Kelly M. Doran, **Keith S Goldfeld**, and Stuart Katz. “Emergency department visits for heart failure and subsequent hospitalization or observation unit admission”. In: *American Heart Journal* 168.6 (2014), 901–908.e1. DOI: [10.1016/j.ahj.2014.08.002](https://doi.org/10.1016/j.ahj.2014.08.002)

8. Saul Blecker, Daniel Shine, Naeun Park, **Keith S Goldfeld**, R Scott Braithwaite, Martha J Radford, and Marc N. Gourevitch. “Association of weekend continuity of care with hospital length of stay”. In: *International journal for quality in health care: journal of the International Society for Quality in Health Care / ISQua* 26.5 (2014), pp. 530–537. DOI: 10.1093/intqhc/mzu065
9. Saul Blecker, **Keith S Goldfeld**, Naeun Park, Daniel Shine, Jonathan S Austrian, R Scott Braithwaite, Martha J Radford, and Marc N. Gourevitch. “Electronic health record use, intensity of hospital care, and patient outcomes”. In: *The American journal of medicine* 127.3 (2014), pp. 216–221. DOI: 10.1016/j.amjmed.2013.11.010
10. Joseph A Ladapo and **Keith S Goldfeld**. “Statistical uncertainty in 10-year Framingham risk of coronary heart disease and cardiovascular disease”. In: *Journal of the American College of Cardiology* 63.4 (2014), pp. 377–378. DOI: 10.1016/j.jacc.2013.07.108
11. Negin Hajizadeh, **Keith S Goldfeld**, and Kristina Crothers. “What happens to patients with COPD with long-term oxygen treatment who receive mechanical ventilation for COPD exacerbation? A 1-year retrospective follow-up study”. In: *Thorax* 70 (2015), pp. 294–296. DOI: 10.1136/thoraxjnl-2014-205248
12. Babak Tofighi, Ellie Grossman, **Keith S Goldfeld**, Arthur Robinson Williams, John Rotrosen, and Joshua D. Lee. “Psychiatric comorbidity and substance use outcomes in an office-based buprenorphine program six months following hurricane sandy”. In: *Substance Use & Misuse* 50.12 (2015), pp. 1571–1578. DOI: 10.3109/10826084.2015.1023455
13. Joseph A. Ladapo, **Keith S Goldfeld**, and Pamela S. Douglas. “Projected morbidity and mortality from missed diagnoses of coronary artery disease in the United States”. In: *International Journal of Cardiology* 195 (2015), pp. 250–252. DOI: 10.1016/j.ijcard.2015.05.033
14. Sripal Bangalore, Gbenga Ogedegbe, Joyce Gyamfi, Yu Guo, Jason Roy, **Keith S Goldfeld**, Christopher Torgersen, Louis Capponi, Christopher Phillips, and Nirav R. Shah. “Outcomes with angiotensin-converting enzyme inhibitors vs other antihypertensive agents in hypertensive blacks”. In: *The American Journal of Medicine* 128.11 (2015), pp. 1195–1203. DOI: 10.1016/j.amjmed.2015.04.034
15. Saul Blecker, **Keith S Goldfeld**, Hannah Park, Martha J. Radford, Sarah Munson, Fritz Francois, Jonathan S. Austrian, R. Scott Braithwaite, Katherine Hochman, Richard Donoghue, Bernard a. Birnbaum, and Marc N. Gourevitch. “Impact of an intervention to improve weekend hospital care at an academic medical center: an observational study”. In: *Journal of General Internal Medicine* 30.11 (2015), pp. 1657–1664. DOI: 10.1007/s11606-015-3330-6
16. Gbenga Ogedegbe, Nirav R. Shah, Christopher Phillips, **Keith S Goldfeld**, Jason Roy, Yu Guo, Joyce Gyamfi, Christopher Torgersen, Louis Capponi, and Sripal Bangalore. “Comparative effectiveness of angiotensin-converting enzyme inhibitor-based treatment on cardiovascular outcomes in hypertensive blacks versus whites”. In: *Journal of the American College of Cardiology* 66.11 (2015), pp. 1224–1233. DOI: 10.1016/j.jacc.2015.07.021
17. Donna R. Shelley, Gbenga Ogedegbe, Sheila Anane, Winfred Y. Wu, **Keith S Goldfeld**, Heather T. Gold, Sue Kaplan, Carolyn Berry, E Hing, SM Schappert, S Uddin, C Hsiao, DK Cherry, PC Beatty, EA Rechtsteiner, NB Baskerville, C Liddy, W Hogg, L Knox, EF Taylor, K Geonnotti, R Machta, J Kim, J Nysenbaum, M Parchman, G Russell, G Wells, CD Armstrong, A Akbari, S Dahrouge, M Taljaard, L Mayo-Bruinsma, J Singh, A Cornett, KG Shojania, JM Grimshaw, L Shirran, R Thomas, G Mowatt, C Fraser, L Bero, E Harvey, A Oxman, MA O’Brien, R Grol, J Grimshaw, MA Goodwin, SJ Zyzanski, S Zronek, M Ruhe, SM Weyer, N Konrad, D Esola, KC Stange, J Øvretveit, P Bate, P Cleary, S Cretin, D Gustafson, K McInnes, H McLeod, T Molfenter, P Plsek, G Robert, S Shortell, T Wilson, PA Strickland, SV Hudson, A Piasecki, K Hahn, D Cohen, AJ Orzano, ML Parchman,

- BF Crabtree, MC Ruhe, A Wilkinson, PS Wilkinson, LI Solberg, LM McAuley, LA Bero, R Grilli, C Ramsay, L Vale, M Zwarenstein, A Karpati, B Kerker, F Mostashari, T Singh, A Hajat, L Thorpe, M Bassett, K Henning, T Frieden, C Myers, C Olson, C Greene, T Farley, LJ Damshroeder, DC Aron, et al. "Testing the use of practice facilitation in a cluster randomized stepped-wedge design trial to improve adherence to cardiovascular disease prevention guidelines: HealthyHearts NYC". in: *Implementation Science* 11.1 (2015), p. 88. DOI: 10.1186/s13012-016-0450-2
18. R.D. McDonald, B. Tofighi, E. Laska, **Keith S Goldfeld**, W. Bonilla, M. Flannery, N. Santana-Correia, C.W. Johnson, N. Leibowitz, J. Rotrosen, M.N. Gourevitch, and J.D. Lee. "Extended-release naltrexone opioid treatment at jail reentry (XOR)". in: *Contemporary Clinical Trials* 49 (2016), pp. 57–64. DOI: 10.1016/j.cct.2016.05.002
  19. Ryan D. McDonald, Babak Tofighi, Eugene Laska, **Keith S Goldfeld**, Wanda Bonilla, Mara Flannery, Nadina Santana-Correia, Christopher W. Johnson, Neil Leibowitz, John Rotrosen, Marc N. Gourevitch, and Joshua D. Lee. *Erratum: Corrigendum to "Extended-release naltrexone opioid treatment at jail reentry (XOR)" (Contemporary Clinical Trials (2016) 51 (96) (S1551714416300593) (10.1016/j.cct.2016.05.002)*). 2016. DOI: 10.1016/j.cct.2016.09.009
  20. Laurie Miller Brotman, Spring Dawson-McClure, Dimitra Kamboukos, Keng-Yen Huang, Esther J. Calzada, **Keith S Goldfeld**, and Eva Petkova. "Effects of ParentCorps in prekindergarten on child mental health and academic performance". In: *JAMA Pediatrics* 170.12 (2016), pp. 1149–1155. DOI: 10.1001/jamapediatrics.2016.1891
  21. Negin Hajizadeh and **Keith S Goldfeld**. "Burden of transitions after invasive mechanical ventilation for U.S. individuals with severe chronic obstructive pulmonary disease: opportunity to prepare for preference-congruent end-of-life care?" In: *Journal of the American Geriatrics Society* 64.2 (2016), pp. 434–435. DOI: 10.1111/jgs.13967
  22. Emma K T Benn and **Keith S Goldfeld**. "Translating context to causality in cardiovascular disparities research". In: *Health Psychology* 35.4 (2016), pp. 403–406. DOI: 10.1037/hea0000309
  23. Lindsay E Jubelt, **Keith S Goldfeld**, Wei-yi Chung, Saul B Blecker, and Leora I Horwitz. "Changes in discharge location and readmission rates under medicare bundled payment". In: *JAMA internal medicine* 176.1 (2016), pp. 115–117. DOI: 10.1001/jamainternmed.2015.6265
  24. Priscilla M. Lopez, Jennifer Zanowiak, **Keith S Goldfeld**, Katarzyna Wyka, Ahmad Masoud, Susan Beane, Rashi Kumar, Phoebe Laughlin, Chau Trinh-Shevrin, Lorna Thorpe, and Nadia Islam. "Protocol for project IMPACT (improving millions hearts for provider and community transformation): a quasi-experimental evaluation of an integrated electronic health record and community health worker intervention study to improve hypertension management". In: *BMC Health Services Research* 17.1 (2017), p. 810. DOI: 10.1186/s12913-017-2767-1
  25. Elenore Patterson Bhatraju, Ellie Grossman, Babak Tofighi, Jennifer McNeely, Danae DiRocco, Mara Flannery, Ann Garment, **Keith S Goldfeld**, Marc N. Gourevitch, and Joshua D. Lee. "Public sector low threshold office-based buprenorphine treatment: outcomes at year 7". In: *Addiction Science & Clinical Practice* 12.1 (2017), p. 7. DOI: 10.1186/s13722-017-0072-2
  26. Lindsay E. Jubelt, **Keith S Goldfeld**, Saul B. Blecker, Wei-Yi Chung, John A. Bendo, Joseph A. Bosco, Thomas J. Errico, Anthony K. Frempong-Boadu, Richard Iorio, James D. Slover, and Leora I. Horwitz. "Early lessons on bundled payment at an academic medical center". In: *Journal of the American Academy of Orthopaedic Surgeons* 25.9 (2017), pp. 654–663. DOI: 10.5435/JAAOS-D-16-00626
  27. Donna Shelley, **Keith S Goldfeld**, Hannah Park, Ana Mola, Ryan Sullivan, and Jonathan Austrian. "System changes to implement the joint commission tobacco treatment (TOB) performance measures

- for improving the treatment of tobacco use among hospitalized patients". In: *The Joint Commission Journal on Quality and Patient Safety* 43.5 (2017), pp. 234–240. DOI: 10.1016/j.jcjq.2017.02.008
28. Kathleen Hanley, Sewit Bereket, Ellen Tuchman, Frederick G. More, Madeline A. Naegle, Adina Kalet, **Keith S Goldfeld**, and Marc N. Gourevitch. "Evaluation of the substance abuse research and education training (SARET) program: stimulating health professional students to pursue careers in substance use research". In: *Substance Abuse* 39.4 (2018), pp. 476–483. DOI: 10.1080/08897077.2018.1449167
29. Corita R Grudzen, Abraham A Brody, Frank R Chung, Allison M Cuthel, Devin Mann, Jordan A McQuilkin, Ada L Rubin, Jordan Swartz, Audrey Tan, and **Keith S Goldfeld**. "Primary palliative care for emergency medicine (PRIM-ER): protocol for a pragmatic, cluster-randomised, stepped wedge design to test the effectiveness of primary palliative care education, training and technical support for emergency medicine". In: *BMJ Open* 9.7 (2019), e030099. DOI: 10.1136/bmjopen-2019-030099
30. Kosuke Tamura, Jeffrey S. Wilson, **Keith S Goldfeld**, Robin C. Puett, David B. Klenosky, William A. Harper, and Philip J. Troped. "Accelerometer and GPS data to analyze built environments and physical activity". In: *Research Quarterly for Exercise and Sport* 90.3 (2019), pp. 395–402. DOI: 10.1080/02701367.2019.1609649
31. Priscilla M. Lopez, Anna Divney, **Keith S Goldfeld**, Jennifer Zanowiak, Radhika Gore, Rashi Kumar, Phoebe Laughlin, Ronald Sanchez, Susan Beane, Chau Trinh-Shevrin, Lorna Thorpe, and Nadia Islam. "Feasibility and outcomes of an electronic health record intervention to improve hypertension management in immigrant-serving primary care practices". In: *Medical Care* 57.6 (2019), S164–S171. DOI: 10.1097/mlr.0000000000000994
32. Noah Berland, Daniel Lugassy, Aaron Fox, **Keith S Goldfeld**, So-Young Oh, Babak Tofghi, and Kathleen Hanley. "Use of online opioid overdose prevention training for first-year medical students: A comparative analysis of online versus in-person training". In: *Substance Abuse* 40.2 (2019), pp. 240–246. DOI: 10.1080/08897077.2019.1572048
33. Corita R Grudzen, Deborah J Shim, Abigail M Schmucker, Jeanne Cho, and **Keith S Goldfeld**. "Emergency medicine palliative care access (EMPallA): protocol for a multicentre randomised controlled trial comparing the effectiveness of specialty outpatient versus nurse-led telephonic palliative care of older adults with advanced illness". In: *BMJ Open* 9.1 (2019), e025692. DOI: 10.1136/bmjopen-2018-025692
34. Sahnah Lim, Laura C Wyatt, Shinu Mammen, Jennifer M Zanowiak, Sadia Mohaimin, **Keith S Goldfeld**, Donna Shelley, Heather T Gold, and Nadia S Islam. "The DREAM Initiative: study protocol for a randomized controlled trial testing an integrated electronic health record and community health worker intervention to promote weight loss among South Asian patients at risk for diabetes". In: *Trials* 20.1 (2019), pp. 1–10. DOI: 10.1186/s13063-019-3711-y
35. Paul Krebs, Erin Rogers, Amanda Greenspan, **Keith S Goldfeld**, Lei Lei, Jamie S. Ostroff, Bridgette E. Garrett, Behnoosh Momin, and S. Jane Henley. "Utility of using cancer registry data to identify patients for tobacco treatment trials". In: *Journal of registry management* 46.2 (2019), pp. 30–36
36. Frank R. Chung, Sarah Turecamo, Allison M. Cuthel, Corita R. Grudzen, Benjamin S. Abella, Gallane Abraham, Eleanor Anderson Reid, Terri Arlitsch Cridge, Robert Asselta, Brittany Balaraon, Aveh Bastani, Danielle Bastien, M. Fernanda Bellolio, Andrew Black, Shannon Bledsoe, David Bolden, Deidre Bolden, Tracy Bollman, Abby Bonato, Sorayah Bourenane, Abraham Brody, Jeffrey Caterino, Laraine Chui, Joshua Chodosh, Molly Christenson, David Chuirazzi, Julie Cooper,

- Ashley Deutsch, Marie Carmelle Elie, Ahmed Elsayem, Natasha Ergorova, Karen Evelyn, Charles Feronti, Jessica Fleischer-Black, Natalie Frontera, Tim Fuller, Ellin Gafford, Michelle Gamboa, Maureen Gang, Shelby Garduno, Michael Gartner, Nicholas Genes, Rebecca Goett, **Keith S Goldfeld**, Lauren Gordon, Roshni Guerry, Peg Gukler, Jennifer Harris, Daniel Herbert-Cohen, Christopher Hirtz, Judith Hochman, Leora Horwitz, Eric Isaacs, Mindi Johnson, Deborah Johnson, Karen Jubanyik, Gail Knight, Regin Kulacz, Sangeeta Lamba, Michelle Lin, Heather Linsata, Meghan Liroff, Elizabeth Long, Caitlin Loprinzi-Brauer, Troy Madsen, Devin Mann, Kaysea Mclay, Joseph Miller, Catharin Morello, Anne Navarro, John O'Neill, Ronny Otero, Kei Ouchi, Lynne Richardson, Christopher Richardson, Elizabeth Schoenfeld, Matthew Shaw, Melissa Shaw, Donna Shelley, Ashley Shreves, Jennifer Siller, Elizabeth Singer, Lauren Southerland, Laura Steucher, Robert Swor, Kelly Szabo, Audrey Tan, Andrea Torre, Andrea Troxel, Rachel Urosek, Julie Uspal, Tiny Varghese, Arvind Venkat, Laura Walker, Travis Wood, and Erin Zimny. "Effectiveness and reach of the primary palliative care for emergency medicine (PRIM-ER) pilot study: a qualitative analysis". In: *Journal of General Internal Medicine* (2020). doi: 10.1007/s11606-020-06302-2
37. Heather G Allore, **Keith S Goldfeld**, Roee Gutman, Fan Li, Joan K Monin, Monica Taljaard, and Thomas G Travison. "Statistical considerations for embedded pragmatic clinical trials in people living with dementia". In: *J Am Geriatr Soc* 68.S2 (2020), S68–S73. doi: 10.1111/jgs.16616
38. **Keith S Goldfeld** and Jacob Wujciak-jens. "simstudy: illuminating research methods through data generation". In: *Journal of Open Source Software* 5.54 (2020), p. 2763. doi: 10.21105/joss.02763
39. Alexandra Ursache, Kathleen Kiely, Spring Dawson-mcclure, Gabriela Barajas-gonzalez, Esther J Calzada, **Keith S Goldfeld**, and Laurie M Brotman. "Early emotion knowledge and later academic achievement among children of color in historically disinvested neighborhoods". In: *Child development* 91.6 (2020), e1249–e1266. doi: 10.1111/cdev.13432
40. Mohamed El, Alili Johanna, **Keith S Goldfeld**, and Martijn W Heymans. "Taking the analysis of trial-based economic evaluations to the next level: The importance of accounting for clustering". In: *PharmacoEconomics* 38.11 (2020), pp. 1247–1261. doi: 10.1007/s40273-020-00946-y
41. Joshua Chodosh, **Keith S Goldfeld**, Barbara E Weinstein, Kate Radcliffe, Madeleine Burlingame, Victoria Dickson, Corita Grudzen, Scott Sherman, and Jessica Smilowitz. "The HEAR-VA pilot study: hearing assistance provided to older adults in the emergency department". In: *Journal of the American Geriatrics Society* 69 (4 2021), pp. 1071–1078. doi: 10.1111/jgs.17037
42. Tanya M Spruill, Daniel Friedman, Laura Diaz, Mark J Butler, **Keith S Goldfeld**, Susanna O Kula, Jacqueline Montesdeoca, Leydi Payano, Amanda J Shallcross, Kiranjot Kaur, Michael Tau, Blanca Vazquez, Amy Jongeling, Gbenga Ogedegbe, and Orrin Devinsky. "Telephone-based depression self-management in Hispanic adults with epilepsy: a pilot randomized controlled trial". In: *Translational Behavioral Medicine* 11.7 (2021), pp. 1451–1460. doi: 10.1093/tbm/ibab045
43. **Keith S Goldfeld**, Danni Wu, Thaddeus Tarpey, Mengling Liu, Yinxiang Wu, Andrea B Troxel, and Eva Petkova. "Prospective individual patient data meta-analysis: evaluating convalescent plasma for COVID-19". In: *Statistics in Medicine* 40.24 (2021), pp. 5131–5151. doi: 10.1002/sim.9115
44. Abigail M Schmucker, Mara Flannery, Jeanne Cho, **Keith S Goldfeld**, Corita R Grudzen, and The EMPallA Investigators. "Data from emergency medicine palliative care access (EMPallA): a randomized controlled trial comparing the effectiveness of specialty outpatient versus telephonic palliative care of older adults with advanced illness presenting to the emergency department". In: *BMC Emergency Medicine* 21.1 (2021). doi: 10.1186/s12873-021-00478-4
45. Joshua D Lee, Mia Malone, Ryan McDonald, Anna Cheng, Kumar Vasudevan, Babak Tofghi, Ann Garment, Barbara Porter, **Keith S Goldfeld**, Michael Matteo, Jasdeep Mangat, Monica Katyal,

- Jonathan Giftos, and Ross MacDonald. “Comparison of treatment retention of adults with opioid addiction managed with extended-release buprenorphine vs daily sublingual buprenorphine-naloxone at time of release from jail”. In: *JAMA Network Open* September (2021). DOI: 10.1001/jamanetworkopen.2021.23032
46. Elizabeth Needham Waddell, Sandra A Springer, Lisa A Marsch, David Farabee, Robert P Schwartz, Amesika Nyaku, Rusty Reeves, **Keith S Goldfeld**, Ryan D McDonald, Mia Malone, A Cheng, EC Saunders, L Monico, J Gryczynski, K Bell, K Harding, S Violette, T Groblewski, W Martin, K Talon, N Beckwith, A Suchocki, R Torralva, JP Wisdom, and JD Lee. “Long-acting buprenorphine vs. naltrexone opioid treatments in CJS-involved adults”. In: *Journal of Substance Abuse Treatment* September (2021). DOI: 10.1016/j.jsat.2021.108389
47. Mila B Ortigoza, Hyunah Yoon, **Keith S Goldfeld**, Andrea B Troxel, Johanna P Daily, et al. “Efficacy and safety of COVID-19 convalescent plasma in hospitalized patients: a randomized clinical trial”. In: *JAMA Internal Medicine* 182.2 (2022), pp. 115–126. DOI: 10.1001/jamainternmed.2021.6850
48. Andrea B Troxel, E Petkova, K Goldfeld, M Liu, T Tarpey, et al. “Association of convalescent plasma treatment with clinical status in patients hospitalized with COVID-19: a meta-analysis”. In: *JAMA Network Open* 5.1 (2022), e2147331. DOI: 10.1001/jamanetworkopen.2021.47331
49. Hyung Park, T Tarpey, M Liu, **Keith S Goldfeld**, et al. “Development and validation of a treatment benefit index to identify hospitalized patients with COVID-19 who may benefit from convalescent plasma”. In: *JAMA Network Open* 5.1 (2022), e2147375. DOI: 10.1001/jamanetworkopen.2021.47375
50. Sarah D Berry, **Keith S Goldfeld**, K McConeghy, D Gifford, et al. “Evaluating the findings of the IMPACT-C randomized clinical trial to improve COVID-19 vaccine coverage in skilled nursing facilities”. In: *JAMA Internal Medicine* January (2022), pp. 1–8. DOI: 10.1001/jamainternmed.2021.8067
51. Victoria Vaughan Dickson, Jan Blustein, Barbara Weinstein, **Keith S Goldfeld**, et al. “Providing hearing assistance to veterans in the emergency department: a qualitative study”. In: *Journal of Emergency Nursing* February (2022), pp. 1–12. DOI: 10.1016/j.jen.2022.01.005
52. Shih-Yin Lin, Catherine E. Schneider, Alycia A. Bristol, Maureen Clancy, Sara A. Sprague, Melissa Aldridge, Tara Cortes, **Keith S Goldfeld**, et al. “Findings of sequential pilot trials of Aliviado Dementia Care to inform an embedded pragmatic clinical trial”. In: *The Gerontologist* 62.2 (2022), pp. 304–314. DOI: 10.1093/geront/gnaa220
53. Haber Yaa, Steven S. Fu, Erin Rogers, Kim Richter, Craig Tenner, Joanna Dognini, **Keith S Goldfeld**, Heather T. Gold, and Scott E. Sherman. “A novel opt-in vs opt-out approach to referral-based treatment of tobacco use in veterans affairs (VA) primary care clinics: A provider-level randomized controlled trial protocol”. In: *Contemporary Clinical Trials* 116 (2022), p. 106716. DOI: 10.1016/j.cct.2022.106716
54. Oluwaseun J. Adeyemi, Jean-Baptiste Bouillon-Minois, Nina Siman, Allison M. Cuthel, **Keith S Goldfeld**, and Corita R. Grudzen. “Knowledge and attitudes toward hospice and palliative care: instrument validation among emergency providers”. In: *American Journal of Hospice and Palliative Medicine* (2022). DOI: 10.1177/10499091221098664
55. Jacob D. Hill, Abigail M Schmucker, Nina Siman, **Keith S Goldfeld**, Allison M. Cuthel, Joshua Chodosh, Jean-Baptiste Bouillon-Minois, and Corita R. Grudzen. “Emergency and post-emergency care of older adults with Alzheimer’s disease/Alzheimer’s disease related dementias”. In: *Journal of the American Geriatrics Society* (2022). DOI: 10.1111/jgs.17833

56. Ralf Duerr, Dacia Dimartino, Christian Marier, Paul Zappile, Samuel Levine, Fritz Francois, Eduardo Iturrate, Guiqing Wang, Meike Dittmann, Jennifer Lighter, Brian Elbel, Andrea B. Troxel, **Keith S Goldfeld**, and Adriana Heguy. “Clinical and genomic signatures of SARS-CoV-2 Delta breakthrough infections in New York”. In: *eBioMedicine* (2022). DOI: 10.1016/j.ebiom.2022.104141
57. Jacob D. Hill, Abigail M. Schmucker, Nina Siman, **Keith S Goldfeld**, Allison M. Cuthel, Oluwaseun J. Adeyemi, Eliot Edwards, Jean-Baptiste Bouillon-Minois, and Corita R. Grudzen. “Household income and older adult population predict number of integrative medicine providers around US hospitals: an environmental scan study”. In: *Global Advances in Health and Medicine* (2022). DOI: 10.1177/2164957X221121077
58. Sungwoo Lim, Teena Cherian, Monica Katyal, **Keith S Goldfeld**, Ryan McDonald, Ellen Wiewel, Maria Khan, Noa Krawczyk, Sarah Braunstein, Sean M Murphy, Ali Jalali, Philip J. Jeng, Ross MacDonald, and Joshua D. Lee. “Association between jail-based methadone or buprenorphine treatment for opioid use disorder and overdose mortality after release from New York City jails 2011-2017”. In: *Addiction* (2022). DOI: 10.1111/add.16071
59. Danni Wu, **Keith S Goldfeld**, and Eva Petkova. “Developing a Bayesian hierarchical model for a prospective individual patient data meta-analysis with continuous monitoring”. In: *BMC Medical Research Methodology* 25 (2023). DOI: 10.1186/s12874-022-01813-4
60. Nadia S Islam, Laura C Wyatt, Shahmir H Ali, Jennifer M Zanowiak, Sadia Mohaimin, **Keith S Goldfeld**, Priscilla Lopez, Rashi Kumar, Susan Beane, Lorna E Thorpe, et al. “Integrating community health workers into community-based primary care practice settings to improve blood pressure control among South Asian immigrants in New York City: results from a randomized control trial”. In: *Circulation: Cardiovascular Quality and Outcomes* (2023), e009321. DOI: 10.1161/circoutcomes.122.009321
61. Rebecca Liddicoat Yamarik, LA Chiu, M Flannery, K Van Allen, O Adeyemi, AM Cuthel, AA Brody, **Keith S Goldfeld**, D Schrag, CR Grudzen, et al. “Engagement, advance care planning, and hospice use in a telephonic nurse-led palliative care program for persons living with advanced cancer”. In: *Cancers* 15 (2023). DOI: 10.3390/cancers15082310
62. Oluwaseun J. Adeyemi, N Siman, **Keith S Goldfeld**, AM Cuthel, JB Bouillon-Minois, CR Grudzen, et al. “Emergency providers’ knowledge and attitudes toward hospice and palliative care: a cross-sectional analysis across 35 emergency departments in the United States”. In: *Journal of Palliative Medicine* June (2023). DOI: 10.1089/jpm.2022.0545
63. Mina Jahangiri, Anoshirvan Kazemnejad, **Keith S Goldfeld**, Maryam S. Daneshpour, Shayan Mostafaei, Davood Khalili, Mohammad Reza Moghadas, and Mahdi Akbarzadeh. “A wide range of missing imputation approaches in longitudinal data: a simulation study and real data analysis”. In: *BMC Medical Research Methodology* 23 (2023). DOI: 10.1186/s12874-023-01968-8
64. Miryam Yusufov, Oluwaseun Adeyemi, Mara Flannery, Jean-Baptiste Bouillon-Minois, Kaitlyn Van Allen, Allison M. Cuthel, **Keith S Goldfeld**, Kei Ouchi, and Corita R. Grudzen. “Psychometric properties of the functional assessment of cancer therapy-general for evaluating quality of life in patients with life-limiting illness in the Emergency Department”. In: *Journal of Palliative Medicine* September (2023). DOI: 10.1089/jpm.2022.0270
65. Xueqi Wang, **Keith S Goldfeld**, Monica Taljaard, and Fan Li. “Sample size requirements to test subgroup-specific treatment effects in cluster-randomized trials”. In: *Prevention Science* (2023), pp. 1–15. DOI: 10.1007/s11121-023-01590-6
66. Oluwaseun Adeyemi, Laura Walker, Elizabeth Sherrill Bermudez, Allison M. Cuthel, Nicole Zhao, Nina Siman, **Keith S Goldfeld**, Abraham A. Brody, Jean-Baptiste Bouillon-Minois, Charles DiMaggio, Joshua Chodosh, and Corita R. Grudzen. “Emergency nurses’ perceived barriers and solutions

- to engaging patients with life-limiting illnesses in serious illness conversations: a United States multicenter mixed-method analysis". In: *Journal of Emergency Nursing* (2023), pp. 1–18. DOI: 10.1016/j.jen.2023.09.010
67. Sungwoo Lim, Teena Cherian, Monica Katyal, **Keith S Goldfeld**, Ryan McDonald, Ellen Wiewel, Maria Khan, Noa Krawczyk, Sarah Braunstein, Sean M. Murphy, Ali Jalali, Philip J. Jeng, Zachary Rosner, Ross MacDonald, and Joshua D. Lee. "Jail-based medication for opioid use disorder and patterns of reincarceration and acute care use after release: a sequence analysis". In: *Journal of Substance Use and Addiction Treatment* 158 (2024), pp. 1–7. DOI: 10.1016/j.josat.2023.209254
68. Hyunah Yoon, Yi Li, **Keith S Goldfeld**, Gia F Cobb, Caroline L Sturm-Reganato, Luis Ostrosky-Zeichner, Dushyantha T Jayaweera, Julie V Philley, Mahalia Desruisseaux, Marla J Keller, Judith S Hochman, Liise-anne Pirofski, and Mila B Ortigoza. "COVID-19 Convalescent plasma therapy: Long term implications". In: *Open Forum Infectious Diseases* (2024). DOI: 10.1093/ofid/ofad686
69. Booker-Vaughns, Dawn Rosini, **Keith S Goldfeld**, Corita R. Grudzen, and many others. "What's in this for you? What's in this for me?: A win-win perspective of involving study advisory committee members in palliative care research". In: *Journal of Patient Experience* 11 (2024), pp. 1–4. DOI: 10.1177/23743735231224562
70. Oluwaseun Adeyemi, Alexander D. Ginsburg, Regina Kaur, Allison M. Cuthel, Nicole Zhao, Nina Siman, **Keith S Goldfeld**, Lillian Liang Emlet, Charles DiMaggio, Rebecca Liddicoat Yamarik, Jean-Baptiste Bouillon-Minois, Joshua Chodosh, Corita R. Grudzen, and many others. "Serious illness communication skills training for emergency physicians and advanced practice providers: a multi-method assessment of the reach and effectiveness of the intervention". In: *BMC Palliative Care* 23 (2024), pp. 1–14. DOI: 10.1186/s12904-024-01349-y
71. Teena Cherian, Sungwoo Lim, Monica Katyal, **Keith S Goldfeld**, Ryan McDonald, Ellen Wiewel, Maria Khan, Noa Krawczyk, Sarah Braunstein, Sean M Murphy, et al. "Impact of jail-based methadone or buprenorphine treatment on non-fatal opioid overdose after incarceration". In: *Drug and Alcohol Dependence* (2024), p. 111274. DOI: 10.1016/j.drugalcdep.2024.111274
72. Xueqi Wang, Xinyuan Chen, **Keith S Goldfeld**, Monica Taljaard, and Fan Li. "Sample size and power calculation for testing treatment effect heterogeneity in cluster randomized crossover designs". In: *Statistical Methods in Medical Research* 0 (2024), pp. 1–22. DOI: 10.1177/09622802241247736
73. Joshua D. Lee, **Keith S Goldfeld**, Robert P. Schwartz, McDonald, Yifan Xu, Redonna Chandler, Kevin Hallgren, Sharon M. Kelly, Shannon Gwinn Mitchell, Anjalee Sharma, and David Farabee. "Assessing the impact of jail-initiated medication for opioid use disorder: A multisite analysis of the SOMATICS collaborative". In: *PLOS ONE* (2024), pp. 1–12. DOI: 10.1371/journal.pone.0305165
74. Noa Krawczyk, Sungwoo Lim, Teena Cherian, **Keith S Goldfeld**, JD Monica Katyal, Bianca D. Rivera, Ryan McDonald, Maria Khan, Ellen Wiewel, Sarah Braunstein, Sean M. Murphy, Ali Jalali, Philip J. Jeng, Eric Kutscher, Utsha G. Khatri, Zachary Rosner, William L. Vail, Ross MacDonald, and Joshua D. Lee. "Transitions of care between jail-based medications for opioid use disorder and ongoing treatment in the community: A retrospective cohort study". In: *Drug and Alcohol Dependence* (2024). DOI: 10.1016/j.drugalcdep.2024.111377
75. Paige Comstock Barker, Rebecca Liddicoat Yamarik, Oluwaseun Adeyemi, Allison M. Cuthel, Mara Flannery, Nina Siman, **Keith S Goldfeld**, and Corita R. Grudzen. "Predictors of specialty outpatient palliative care utilization among persons with serious illness". In: *Journal of Pain and Symptom Management* (2024). DOI: 10.1016/j.jpainsymman.2024.08.004

76. Danni Wu, **Keith S Goldfeld**, Eva Petkova, and Hyung G. Park. “A Bayesian multivariate hierarchical model for developing a treatment benefit index using mixed types of outcomes”. In: *BMC Medical Research Methodology* 24.1 (2024). DOI: 10.1186/s12874-024-02333-z
77. Akhilesh K. Sista, Andrea B. Troxel, Thaddeus Tarpey, Sameer Parpia, Samuel Z. Goldhaber, William W. Stringer, Elizabeth A. Magnuson, David J. Cohen, Susan R. Kahn, Sunil V. Rao, Timothy A. Morris, **Keith S. Goldfeld**, and Suresh Vedantham. “Rationale and design of the PE-TRACT trial: A multicenter randomized trial to evaluate catheter-directed therapy for the treatment of intermediate-risk pulmonary embolism”. In: *American Heart Journal* 281 (2025), pp. 112–122. ISSN: 0002-8703. DOI: <https://doi.org/10.1016/j.ahj.2024.11.016>
78. Mina Jahangiri, Anoshirvan Kazemnejad, **Keith S Goldfeld**, Maryam S Daneshpour, Mehdi Momen, Shayan Mostafaei, Davood Khalili, and Mahdi Akbarzadeh. “Leveraging mixed-effects regression trees for the analysis of high-dimensional longitudinal data to identify the low and high-risk subgroups: simulation study with application to genetic study”. In: *BioData Mining* 18.1 (2025), pp. 1–18. DOI: <https://doi.org/10.1186/s13040-025-00437-w>
79. Corita R. Grudzen, Nina Siman, Allison M. Cuthel, Oluwaseun Adeyemi, Rebecca Liddicoat Yammarik, **Keith S. Goldfeld**, and PRIM-ER Investigators. “Palliative care initiated in the emergency department: a cluster randomized clinical trial”. In: *JAMA* (Jan. 2025). ISSN: 0098-7484. DOI: <https://doi.org/10.1001/jama.2024.23696>
80. Noah Berland, Aaron D. Fox, **Keith Goldfeld**, Andrea Greene, Daniel Lugassy, Kathleen Hanley, and Ian S. deSouza. “Non-inferiority of online compared with in-person opioid overdose prevention training in medical students”. In: *Substance Use & Addiction Journal* (2025). DOI: <https://doi.org/10.1177/29767342251328755>
81. Jennifer S. Scherer, Wenbo Wu, Chen Lyu, **Keith S. Goldfeld**, Abraham A. Brody, Joshua Chodosh, and David Charytan. “A pilot randomized controlled study of integrated kidney palliative care and chronic kidney disease care implemented in a safety-net hospital: protocol for a pilot study of feasibility of a randomized controlled trial”. In: *Contemporary Clinical Trials Communications* (2025), p. 101439. ISSN: 2451-8654. DOI: <https://doi.org/10.1016/j.concctc.2025.101439>
82. Brendan Maloney, Mara Flannery, Jason J Bischof, Kaitlyn Van Allen, Oluwaseun Adeyemi, **Keith S Goldfeld**, Allison M Cuthel, Alex Chang, and Corita R Grudzen. “Factors impacting loneliness in patients with serious life-limiting illness in the Emergency Medicine Palliative Care Access (EMPalla) study”. In: *BMC Palliative Care* 24.1 (2025), pp. 1–7. DOI: <https://doi.org/10.1186/s12904-025-01699-1>
83. Oluwaseun Adeyemi, Jacob Hill, Nina Siman, **Keith S. Goldfeld**, Allison M. Cuthel, and Corita R. Grudzen. “Acute care use and prognosis in older adults presenting to the emergency department”. In: *Journal of Pain and Symptom Management* (2025). ISSN: 0885-3924. DOI: <https://doi.org/10.1016/j.jpainsymman.2025.01.006>
84. Danni Wu, Hyung G. Park, Corita R. Grudzen, and **Keith S. Goldfeld**. “Bayesian hierarchical penalized spline models for immediate and time-varying intervention effects in stepped wedge cluster randomized trials”. In: *Statistics in Medicine* (2025). DOI: <https://doi.org/10.1002/sim.10304>
85. Brianna E Morgan, Diana Hernandez, **Keith Goldfeld S**, Yifan Xu, Michael Monahan, Sunita Parajuli, Jonathan Feltheimer, Mana Rao, Sophia A Bylsma, Victoria Vaughan Dickson, and Joshua Chodosh. “Infection-control protocol acceptability in skilled nursing facilities during the COVID-19 pandemic”. In: *Journal of the American Medical Directors Association* 0.0 (2025). DOI: <https://doi.org/10.1016/j.jamda.2025.105820>

86. Oluwaseun J Adeyemi, Nina Siman, Allison M Cuthel, **Goldfeld, Keith S**, and Corita R Grudzen. “Healthy days at home and prognosis of older adults with cancer and non-cancer serious life-limiting illnesses”. In: *BMC Geriatrics* 25.1 (2025). DOI: <https://doi.org/10.1186/s12877-025-06160-9>
87. **Keith S. Goldfeld**, Corita R. Grudzen, Manish N. Shah, Abraham A. Brody, Joshua Chodosh, and Rebecca Anthopolos. “A Bayesian multi-factorial design and analysis for estimating combined effects of multiple interventions in a pragmatic clinical trial to improve dementia care”. In: *Statistics in Medicine* 44.20-22 (2025). DOI: <https://doi.org/10.1002/sim.70264>
88. Kendra Davis-Plourde, **Keith S. Goldfeld**, Heather Allore, Monica Taljaard, and Fan Li. “Designing stepped wedge cluster randomized trials with a baseline measurement of the outcome”. In: *Statistics in Medicine* 44.20-22 (2025). DOI: <https://doi.org/10.1002/sim.70273>
89. Corita R Grudzen, Mara Flannery, Kaitlyn Van Allen, Allison Cuthel, Rebecca Liddicoat Yamarik, Audrey Tan, Susan E Cohen, Paige Comstack Barker, Abraham A Brody, Cheryl Hercheck, Nina Siman, **Keith S Goldfeld**, and the EMPallA Group. “Nurse led telephonic versus specialty outpatient palliative care: pragmatic, randomised clinical trial”. In: *BMJ Medicine* (Nov. 2025). DOI: <https://doi.org/10.1136/bmjmed-2025-001392>
90. Jennifer S. Scherer, Sallie Yassin, Yuhe Xia, **Keith S Goldfeld**, Nina Caplin, Susan Cohen, Abraham A. Brody, Joshua Chodosh, Angela McCarthy, Pragna Krishnamurthy, Haley Gross, Michal Melamed, and David M. Charytan. “A pilot randomized controlled trial of integrated nephrology and palliative care implemented at a safety net hospital”. In: *Kidney Medicine* (2026), p. 101293. DOI: <https://doi.org/10.1016/j.xkme.2026.101293>

## Monographs

1. **Keith S Goldfeld**, ed. *TANF at 10: A Retrospective on Welfare Reform*. Policy Research Institute for the Region, Woodrow Wilson School at Princeton University, 2007
2. **Keith S Goldfeld**, ed. *The economic geography of megaregions*. Policy Research Institute for the Region, Woodrow Wilson School at Princeton University, 2007
3. **Keith S Goldfeld**, ed. *The Race for Space: The Politics and Economics of State Open Space Programs*. Policy Research Institute for the Region, Woodrow Wilson School at Princeton University, 2006
4. **Keith S Goldfeld**, ed. *Beyond Post-9/11: A Colloquium on the Future of the Port Authority of New York and New Jersey*. Policy Research Institute for the Region, Woodrow Wilson School at Princeton University, 2005

---

## WEBSITE AND SOFTWARE

- **simstudy** (<https://kgoldfeld.github.io/simstudy/index.html>): An R package to generate a wide range of simulated study data
- **ouR data generation** (<https://www.rdatagen.net>): The website is a compendium of R code and commentary to highlight the various uses of simulation to aid in the understanding of probability, statistics, and study design