

Keith S. Goldfeld, DrPH, MS, MPA

CONTACT INFORMATION

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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
NIHMH	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	F100457	111234	18-Sep	24-Jul	12,950
PCORI	Co-PI	EMPallA	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	1 U01DA047982		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	2,000,000
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: Principals 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
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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
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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. Binhuan 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
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
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
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
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
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
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

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-Correa, 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-Correa, 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, Rashmi 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 Bhattraju, 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 Zanolwiak, 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 Zanolwiak, 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 Ballaraon, 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 Guerri, Peg Gulker, 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**, Roe Gutman, Fan Li, Joan K Monin, Monica Taljaard, and Thomas G Trivison. "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
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Monographs

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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