

September 1, 2020

**KEVIN J. PSOTER**  
CURRICULUM VITAE

**PERSONAL DATA**

The Johns Hopkins University  
Bayview Medical Center, Pediatrics  
5200 Eastern Avenue  
Mason F. Lord Center Tower, Suite 4200  
Baltimore, MD 21224  
Phone: (410) 550-4155  
Fax: (410) 550-4153  
Email: kpsoter1@jhu.edu

**PROFESSIONAL EXPERIENCE**

2018-present      Assistant Professor, Department of Pediatrics,  
The Johns Hopkins University School of Medicine  
2015-2018        Research Associate Faculty, Department of Pediatrics,  
The Johns Hopkins University School of Medicine

**EDUCATION AND TRAINING**

2015              Post Doctoral Fellow  
Department of Biostatistics  
The Johns Hopkins University  
Bloomberg School of Public Health  
Baltimore, MD  
Advisor: Daniel O. Scharfstein, Ph.D.

2013              Ph.D., Epidemiology  
School of Public Health and Community Medicine  
University of Washington  
Seattle, WA

2004              M.P.A., Public and Nonprofit Management and Policy  
New York University  
New York, NY

2001              B.S., magna cum laude, Environmental Studies  
SUNY College of Environmental Science and Forestry &  
Syracuse University  
Syracuse, NY

## RESEARCH EXPERIENCE

- 2010-2013            Research Assistant  
Department of Radiology, University of Washington  
Project: *Resource overutilization due to serious alcohol related injuries*
- 2009-2010            Research Assistant  
Veterans Affairs Administration, Seattle, WA  
Project: *Vietnam Era Twins Registry*
- 2007-2009            Research Assistant  
School of Dentistry, University of Washington  
Project: *Early Childhood Oral Health*

## HONORS AND AWARDS

- 2016-2021            National Institutes of Health Loan Repayment Program Recipient
- 2014                    Bronze Medal for Best Educational Exhibit, American Roentgen Ray Society 2014 Annual Meeting
- 2013                    Silver Medal for Best Educational Exhibit, American Roentgen Ray Society 2013 Annual Meeting
- 2012                    Winner, Junior Investigator Award for Clinical Research  
26<sup>th</sup> Annual North American Cystic Fibrosis Conference
- 2011                    Sergievsky Fund Award for Maternal and Child Health Research  
Department of Epidemiology, University of Washington  
\$18,000 (2012-2013)
- 2008-2010            National Institutes of Health/NIDCR Training Grant Recipient

## PUBLICATIONS

### Journal Articles

Eaton CK, Comer M, Pruetto CS, **Psoter KJ**, Riekert KA. A Mobile Health Messaging Intervention for Adherence in AYAs with Chronic Kidney Disease: Results of a Pilot RCT and Stakeholder Interviews. *J Med Internet Res.* 2020; 22(8): e19861.

Gilmore RC, Sebai ME, **Psoter KJ**, Prasath V, Siotos C, Broderick KP, Jacobs LK, Harvey SC, Habibi, M. Analysis of Breast Cancer Patients with T1-2 Tumors and 1-3 Positive Lymph Nodes Treated with or without Postmastectomy Radiation Therapy. *Sci Rep.* 2020; 10(1): 9887.

Dembinski R, Prasath V, Bohnak C, Siotos C, Sebai ME, **Psoter K**, Gani F, Canner J, Camp MS, Azizi A, Jacobs L, Habibi M. Estrogen receptor positive and progesterone receptor negative breast cancer: the role of hormone therapy. *Horm Cancer*. 2020; 11(3-4): 148-154.

Gips J, **Psoter KJ**, Sufrin C. Does Distance Decrease Healthcare Options for Pregnant, Incarcerated People? Mapping the Distance Between Abortion Providers and Prisons. *Contraception*. 2020; 101(4): 266-272.

DeCamp LR, Godage SK, Araujo DV, Cortez JD, Wu L, **Psoter KJ**, Quintanilla K, Rodríguez TR, Polk S. Reduced Infant ED Use by Engaging Latino Families via a Texting Intervention: A Randomized Trial. *Pediatrics*. 2020; 145(1): e20191405.

Gregory E, Upadhya K, Cheng T, **Psoter K**, Mistry K. Enabling factors associated with receipt of interconception health care. *Matern Child Health J*. 2020; 24(3): 275-282.

Upadhya KK, **Psoter KJ**, Connor KA, Mistry KB, Levy DJ, Cheng TL. Cluster Randomized Trial of a Pre/Interconception Health Intervention for Mothers in Pediatric Visits. *Acad Pediatr*. 2020; 20(5): 660-669.

Rademacher NJ, Cole G, **Psoter KJ**, Kelen G, Fan JWZ, Gordon D, Razzak J. Use of telemedicine to screen patients in the emergency department: an evaluation of efficiency and patient safety. *JMIR Med Inform*. 2019; 7(2):e11233.

Mannschreck DB, Huang A, Lie E, **Psoter KJ**, Puttgen K. Topical timolol as adjunct therapy to shorten oral propranolol therapy for infantile hemangiomas. *Pediatr Dermatol*. 2019; 36(3):283-89.

Brusca R, Pinal-Fernandez I, **Psoter K**, Paik JJ, Albayda J, Mecoli C, Tiniakou E, Mammen AL, Christopher-Stine L, Danoff S, Johnson C. The ILD-GAP risk prediction model performs poorly in myositis-associated interstitial lung disease. *Respir Med*. 2019; 150:63-65.

Tilchin C, Schumacher CM, **Psoter KJ**, Humes E, Muuva R, Chaulk P, Checkley W, Jennings JM. HIV Diagnosis Following an STI Diagnosis Among Males Including MSM: What is the Incidence? *Sex Transm Dis*. 2019; 46(4):271-77.

Putcha N, Paul G, Lambert AA, Fawzy A, **Psoter KJ**, Sidhaye R, Wells JM, Labaki W, Doerschuk C, Kanner R, Han M, Martinez C, Paulin L, Martinez FJ, Wise R, O'Neal WK, Barr RG, Hansel NN, for the SPIROMICS investigators. Anemia and adverse outcomes in a chronic obstructive pulmonary disease population with a high burden of comorbidities: an analysis from SPIROMICS. *Annals ATS*. 2018; 15(6):710-17.

Fishe J, **Psoter KJ**, Anders J. Emergency medical services bypass of the closest facility for pediatric patients. *Prehosp Emerg Care*. 2018; 8:1-6.

**Journal Articles (continued)**

- Townsend J, Adams V, Galiatsatos P, Pearse D, Pantle H, Masterson M, Kisuule F, Jacob E, Kiruthi C, Ortiz P, Agbanlog A, Juraio R, Stern S, Nayak S, Melgar M, Sama J, Irwin J, Mazidi C, Psoter K, McKenzie R. Procalcitonin-Guided Antibiotic Therapy Reduces Antibiotic Use for Lower Respiratory Tract Infections in a United States Medical Center: Results of a Clinical Trial. *Open Forum Infect Dis.* 2018;5(12): ofy327.
- Suresh K, **Psoter KJ**, Voong KR, Shankar B, Forde PM, Ettinger DS, Marrone KA, Kelly RJ, Hann CL, Levy B, Feliciano JL, Brahmer JR, Feller-Kopman D, Lerner AD, Lee H, Yarmus L, Hales RK, D'Alessio F, Danoff SK, Naidoo J. Impact of Checkpoint Inhibitor Pneumonitis on Survival in Non-Small Cell Lung Cancer Patients receiving Immune Checkpoint Immunotherapy. *J Thorac Oncol.* 2019; 14(3): 494-502.
- Townsend J, Keller S, Tibuakuu M, Thakker S, Webster B, Siegel M, **Psoter KJ**, Mansour O, Perl TM. Outpatient parenteral therapy for complicated *Staphylococcal aureus* infections: a snapshot of processes and outcomes in the real world. *Open Forum Infect Dis.* 2018; 5(11): ofy274.
- Blair PW, Keshtkar-Jahromi M, **Psoter KJ**, Reisler RB, Warren TK, Johnston SC, Goff AJ, Downey LG, Bavari S, Cardile AP. Is Angola or Musoke Marburg variant more virulent in cynomolgus macaques? *Viruses.* 2018; 10(11): E658.
- Hansel NN, Romero KM, Pollard SL, Bose S, **Psoter KJ**, Underhill L, Johnson C, Williams D, Curriero FC, Breyse P, Koehler K, Checkley W, GASP study Investigators. Ambient air pollution adversely impacts various domains of asthma morbidity among Peruvian children. *Annals ATS.* 2019; 16(3): 348-55.
- Lie E, **Psoter KJ**, Puttgen KB. Lower socioeconomic status is associated with delayed access to care for infantile hemangioma, a cohort study. *J Am Acad Dermatol.* *In Press.*
- Suresh K, Voong KR, Shankar B, Forde PM, Ettinger DS, Marrone KA, Kelly RJ, Hann CL, Levy B, Feliciano JL, Brahmer JR, Feller-Kopman D, Lerner AD, Lee H, Yarmus L, D'Alessio F, Hales RK, Lin T, **Psoter KJ**, Danoff SK, Naidoo J. Pneumonitis in Non-Small Cell Lung Cancer patients receiving Immune Checkpoint Immunotherapy: incidence and risk factors. *J Thorac Oncol.* 2018; 13(12):1930-39.
- Owodunni OP, Hampton J, Bettick D, Sateri S, Magnuson T, Wick E, **Psoter KJ**, Gearhart SL. High compliance to an enhanced recovery pathway for patients ≥65 years undergoing major small and large Intestinal surgery is associated with improved postoperative outcomes. *Ann Surg.* 270(6):1117-1123.
- Siotos C, McColl M, **Psoter K**, Gilmore RC, Sebai ME, Broderick KP, Jacobs LK, Irwin S, Rosson GD, Habibi M. Tumor site and breast cancer prognosis. *Clin Breast Cancer.* 2018; 18(5):e1045-52.

**Journal Articles** (continued)

Bose S, Romero KM, **Psoter KJ**, Curriero FC, Chen C, Johnson CM, Kaji D, Breysse PN, Williams DL, Ramanathan M, Checkley W, Hansel NN. Association of traffic air pollution and rhinitis quality of life in Peruvian children with asthma. *PLoS One*. 2018; 13:e0193910.

Hong G, **Psoter KJ**, Jennings M, Merlo C, Lecithin, N. Risk factors for persistent *Aspergillus* respiratory isolation in cystic fibrosis. *J Cyst Fibros*. 2018; 17:624-30.

Mistry B, Steward de Ramirez S, Kelen GD, Schmitz PSK, Balhara KS, Levin S, Martinez D, **Psoter KJ**, Anton X, Hinson JS. Accuracy and reliability of emergency department triage using the emergency severity index: an international multicenter assessment. *Ann Emerg Med*. 2018; 71:581-87.

Chilukuri N, Cheng T, **Psoter KJ**, Mistry K, Connor K, Levy D, Upadhyay K. Effectiveness of a pediatric primary care intervention to increase maternal folate use: results from a cluster randomized control trial. *J Pediatr*. 2018; 192:247-52.

**Psoter KJ**, DeRoos AJ, Wakefield J, Mayer J, Rosenfeld M. Air pollution exposure is associated with MRSA acquisition in young U.S. children with cystic fibrosis. *BMC Pulm Med*. 2017; 17(1):106.

Kim JM, Rivera M, Persing N, Bundy DG, **Psoter KJ**, Ghazarian SR, Miller MR, Solomon BS. Electronic immunization alerts and spillover effects on other preventive care. *Clin Pediatr*. 2017; 56(9):811-820.

Fishe J, **Psoter KJ**, Klein B, Anders J. A retrospective evaluation of risk factors for pediatric secondary transport. *Prehosp Emerg Care*. 2017; 28:1-9.

**Psoter KJ**, DeRoos AJ, Wakefield J, Mayer J, Rosenfeld M. Seasonality of acquisition of respiratory bacterial pathogens in young children with cystic fibrosis. *BMC Infect Dis*. 2017; 17(1):411.

Sethna CB, Meyers KEC, Mariani LH, **Psoter KJ**, Gadegbeku CA, Gibson KL, Srivastava T, Kretzler M, Brady TM. Blood pressure and visit-to-visit blood pressure variability among individuals with primary proteinuric glomerulopathies. *Hypertension*. 2017; 70(2):315-23.

Psoter WJ, Nelson EM, **Psoter KJ**, Dearing BA, Katz RV. Delayed tooth emergence in children with HIV infection. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod*. 2016; 122(4):442-47.

**Journal Articles** (continued)

- Ramos KJ, Quon BS, **Psoter KJ**, Lease ED, Mayer-Hamblett N, Aitken ML, Goss CH. Predictors of late or non-referral for lung transplant evaluation in Cystic Fibrosis patients with advanced lung disease. *J Cyst Fibros.* 2016; 15(2):196-203
- Psoter KJ**, DeRoos AJ, Wakefield J, Mayer JD, Bryan M, Rosenfeld M. Association of environmental factors and risk of initial *Pseudomonas aeruginosa* acquisition in young children with cystic fibrosis. *Epidemiol Infect.* 2016; 144(5):1075-1083.
- Psoter KJ**, DeRoos AJ, Kaufman JD, Wakefield J, Mayer JD, Rosenfeld M. Fine particulate matter exposure and initial *Pseudomonas aeruginosa* acquisition in cystic fibrosis. *Annals ATS.* 2015; 12(3):385-91.
- Psoter KJ**, Rosenfeld M, DeRoos AJ, Mayer JD, Rosenfeld M, Wakefield J. Differential geographical risk of initial *Pseudomonas aeruginosa* acquisition in young U.S. children with cystic fibrosis. *Am J Epidemiol.* 2014; 179(12):1503-1513.
- Psoter KJ**, Roudsari BS, Mack C, Vavilala MS, Jarvik JG. Outcomes and resource utilization associated with underage drinking at a level I trauma center. *J Adolesc Health.* 2014; 55(2):195-200.
- Roudsari BS, **Psoter KJ**, Padia SA, Kogut MJ, Kwan SW. Utilization of angiography and embolization for abdominopelvic trauma: 14 years' experience at a level I trauma center. *Am J Roentgenol.* 2014; 202(6):W580-585.
- Psoter KJ**, Roudsari BS, Dighe MK, Richardson ML, Katz DS, Bhargava P. Biostatistics primer for the radiologist. *Am J Roentgenol.* 2014; 202(4):W365-375.
- Psoter KJ**, DeRoos AJ, Wakefield J, Mayer J, Rosenfeld M. Season is associated with *Pseudomonas aeruginosa* acquisition in young children with cystic fibrosis. *Clin Microbiol and Infect.* 2013; 19(11):E483-489.
- Psoter KJ**, Roudsari BS, Vaughn M, Fine GC, Jarvik JG, Gunn MS. Effect of an image-sharing network on CT utilization for transferred trauma patients: a 5-year experience at a level I trauma center. *J Am Coll Radiol.* 2014; 11(6):616-622.
- Psoter KJ**, Rosenfeld M. Opportunities and pitfalls of registry data for clinical research. *Paediatr Respir Rev.* 2013; 14(3):141-145
- Roudsari BS, **Psoter KJ**, Mack C, Vavilala MS, Jarvik JG. CT use in hospitalized pediatric trauma patients: 15-year trends in a level I pediatric and adult trauma center. *Radiology.* 2013; 267(2):479-486

## Journal Articles (continued)

**Psoter KJ**, Roudsari BS, Graves J, Mack C, Jarvik JG. Declining trend in the use of repeat computed tomography for patients admitted to a level I trauma center for traffic-related injuries. *Eur J Radiol.* 2013; 82(6):969-973

Quon BS, **Psoter K**, Mayer-Hamblett N, Aitken M, Li CI, Goss CH. Disparities in access to lung transplantation for cystic fibrosis patients by socioeconomic status. *Am J Respir Crit Care Med.* 2012; 186(10):1008-1013.

Roudsari BS, **Psoter KJ**, Mack C, Vavilala MS, Jarvik JG. Burden of alcohol-related injuries on radiology services at a level I trauma center. *Am J Roentgenol.* 2012; 199(4):W444-448.

Roudsari B, **Psoter KJ**, Fine GC, Jarvik JG. Falls, older adults, and the trend in utilization of CT in a level I trauma center. *Am J Roentgenol.* 2012; 198(5):985-991.

Elias-Boneta AR, Herrero RH, **Psoter K**, Toro Vizcarrondo CE, Psoter WJ. The prevalence of pit and fissure sealants among twelve year olds living in Puerto Rico during 1997. *P R Health Sci J.* 2006; 25(2):133-136.

## POSTER AND ORAL PRESENTATIONS

### *28<sup>th</sup> annual International Society for Environmental Epidemiology*

The Effect of Black Carbon Exposure on Rhinoconjunctivitis Quality of Life in Peri-Urban Peruvian Children with Asthma

Bose S, **Psoter KJ**, Romero K, Checkley W, Chen C, Kaji D, Breysse P, Williams D, Hansel NN

### *American Society for Clinical Investigation/ Association of American Physicians Joint Meeting 2016*

*A longitudinal assessment of particulate air pollution and rhinitis quality of life scores in peri urban Peruvian school-aged children*

Bose S, **Psoter KJ**, Kaji D, Romero K, Checkley W, Chen C, Breysse P, Williams D, Hansel NN

### *Eastern Society for Pediatric Research 2016 Annual Meeting*

Effects of preconception care counseling in pediatrics on maternal substance use behavior: Results of a randomized trial

Chilukuri N, Upadhya K, Mistry K, **Psoter K**, Cheng TL

### *Radiological Society of North America 2015 100<sup>th</sup> Scientific Assembly and Annual Meeting*

Challenges in radiology research design: everything that a radiologist ought to know (Educational Exhibit)

**Psoter KJ**, Roudsari BS

**POSTER AND ORAL PRESENTATIONS** *(continued)*

*American Thoracic Society 2015*

Predictors of late or non-referral for lung transplant evaluation in Cystic Fibrosis patients with advanced lung disease

Ramos KJ, Quon BS, **Psoter KJ**, Lease ED, Mayer-Hamblett N, Aitken ML, Goss CH

*American Roentgen Ray Society 2015 Annual Meeting*

Challenges in radiology research design: everything that a radiologist ought to know (Educational Exhibit)

**Psoter KJ**, Roudsari BS

*Radiological Society of North America 2014 99<sup>th</sup> Scientific Assembly and Annual Meeting*

How to evaluate and compare imaging modalities: everything that a radiologist needs to know (Educational Exhibit)

**Psoter KJ**, Roudsari BS, Jarvik JG, Richardson ML

*North American Cystic Fibrosis Conference 28<sup>th</sup> Annual Meeting*

Environmental factors are associated with risk of initial *Pseudomonas aeruginosa* acquisition in young children with cystic fibrosis

**Psoter KJ**, DeRoos AJ, Kaufman JD, Wakefield J, Mayer JD, Rosenfeld M

*American Roentgen Ray Society 2014 Annual Meeting*

How to evaluate and compare imaging modalities: everything that a radiologist needs to know (Educational Exhibit) (*Winner of Bronze Medal Award*)

**Psoter KJ**, Roudsari BS, Jarvik JG, Richardson ML

*Radiological Society of North America 2013 98<sup>th</sup> Scientific Assembly and Annual Meeting*

Impact of resident training on imaging utilization: a ten year perspective at a level I trauma center

Roudsari B, **Psoter KJ**, Jarvik JG

Debutante's Dilemma: Learning the Basics of Data Analysis and Making Sense of What We See (Educational Exhibit)

Roudsari BS, **Psoter KJ**, Dighe MK, Richardson ML, Katz DS, Bhargava P

*North American Cystic Fibrosis Conference 27<sup>th</sup> Annual Meeting*

The influence of ambient air pollution on the initial acquisition of *Pseudomonas aeruginosa* in young children with cystic fibrosis

**Psoter KJ**, DeRoos AJ, Kaufman JD, Wakefield J, Mayer JD, Rosenfeld M

*Association of University Radiologists 2013 61<sup>st</sup> Annual Meeting*

Utilization of Pelvic Angiography for Patients with Pelvic Fractures: Fifteen Years of Experience at a Major Level 1 Trauma Center

Roudsari BS, **Psoter KJ**, Kwan S



**POSTER AND ORAL PRESENTATIONS** *(continued)*

*American Roentgen Ray Society 2013 Annual Meeting*

Debutante's Dilemma: Learning the Basics of Data Analysis and Making Sense of What We See (Educational Exhibit) *(Winner of Silver Medal Award)*

Roudsari BS, **Psoter KJ**, Dighe MK, Richardson ML, Katz DS, Bhargava P

*North American Cystic Fibrosis Conference 26<sup>th</sup> Annual Meeting*

Incidence of initial *Pseudomonas aeruginosa* in cystic fibrosis patients in the United States: a seasonal and climatic perspective *(Winner Junior Investigator for Clinical Research)*

**Psoter KJ**, DeRoos A, Wakefield JC, Mayer J, Rosenfeld M

Disparities in access to lung transplantation for cystic fibrosis patients by socioeconomic status

Quon BS, **Psoter KJ**, Mayer-Hamblett N, Aitken M, Li CI, Goss CH

*Radiological Society of North America 2012 97<sup>th</sup> Scientific Assembly and Annual Meeting*

Bicycle-related injuries in Seattle and 14-year trend in the use of computed tomography in a level I trauma center

**Psoter KJ**, Roudsari B, Jarvik JG

The role of CT in the management of pediatric fall-related injuries in a level I trauma center: 14 year trend analysis

Roudsari B, **Psoter KJ**, Jarvik JG

Debutante's Dilemma: Learning the Basics of Data Analysis and Making Sense of What We See (Educational Exhibit)

Roudsari BS, **Psoter KJ**, Dighe MK, Richardson ML, Katz DS, Bhargava P

*Research Society on Alcoholism 35th Annual Scientific Meeting*

Underage Drinking and Utilization of Health Care Resources at Level I Trauma Centers

**Psoter KJ**, Roudsari B, Jarvik JG

Increased Utilization of Computed Tomography is Associated with Alcohol Intoxication in Patients Admitted to a Level I Trauma Center for Assault

**Psoter KJ**, Roudsari B, Jarvik JG

*Association of University Radiologists 60th Annual Meeting*

Declining trend in the use of CT for pediatric trauma patients in a level I pediatric/adult trauma center *(Winner of the best health services research award)*

Roudsari B, **Psoter KJ**, Vavilala M, Mack CD, Jarvik JG

A declining trend in CT utilization amongst referred and directly admitted patients to a level I trauma center from 2005-2009

Fine G, Roudsari B, **Psoter KJ**, Jarvik JG

**POSTER AND ORAL PRESENTATIONS** *(continued)*

*Radiological Society of North America 2011 97th Scientific Assembly and Annual Meeting*

The burden of alcohol-related injuries on radiology services in level I trauma centers

Roudsari B, **Psoter KJ**, Mack CD, Vavilala M, Jarvik JG

Computed Tomography Utilization Trends in Elderly Adult Fall Victims Admitted to a Level I Trauma Center

Roudsari B, **Psoter KJ**, Fine G, Jarvik JG

*Research Society on Alcoholism 34th Annual Scientific Meeting*

The burden of alcohol-related injuries on radiology services in level I trauma centers

Roudsari B, **Psoter KJ**, Jarvik JG

Trend in the utilization rate of imaging technology for alcohol related injuries

**Psoter KJ**, Roudsari BS, Jarvik JG

**REVIEWER**

*Journal of Adolescent Health*

*The Journal of Pediatrics*

*Pediatric Pulmonology*

*Pediatrics*

*American Journal of Epidemiology*

*BMC Infectious Diseases*

*Annals of the American Thoracic Society*

*Journal of Cystic Fibrosis*

*Epidemiology*

*Paediatric Respiratory Reviews*

*Epidemiology and Infection*

**PROFESSIONAL SERVICE**

Judge, Junior Investigator Best Abstract Committee, *North American Cystic Fibrosis Conference 27<sup>th</sup> Annual Meeting*

**SELECT REVIEW COMMITTEES**

Cystic Fibrosis Foundation Clinical Research Committee (*Ad hoc*)

Cystic Fibrosis Foundation Infection Research Initiative (Member)

## **PROFESSIONAL ORGANIZATION MEMBERSHIP**

American Thoracic Society  
European Cystic Fibrosis Society

## **RESEARCH FUNDING**

### Active

CFF BISHAI20A0, Cystic Fibrosis Foundation  
Bishai and Lechtzin (PIs)  
7/1/20 - 6/30/23  
BCG-mediated trained immunity to prevent infection in CF patients

CFF RIEKER19A0, Cystic Fibrosis Foundation  
Riekert (PI)  
4/1/19 - 3/30/22  
The CF Wellness Program for Fatigue

R01ES029999, NIH/NIEHS  
Putcha (PI)  
09/15/19 - 05/31/24  
The Home Environment and Re-hospitalization in COPD study (HEAR COPD)

R01ES02951, NIH/NIEHS  
Hansel (PI)  
9/15/18 - 5/31/23  
Motivational interviewing and air cleaners for smokers with COPD (MOVE COPD)

R34AR073505, NIH/NIAMS  
Jones (PI)  
1/7/19 - 12/31/20  
Cell-Based Autogenous Grafting for the Treatment of Femoral Head Osteonecrosis

CFF MERLO18Y7, Cystic Fibrosis Foundation  
Merlo, Christian (PI)  
9/1/2018-8/31/2021  
CF Statistical Expertise and Network (CF StatNet)

CFF RIEKERT15PE0, Cystic Fibrosis Foundation  
Riekert, Kristen (PI)  
9/1/2017-8/31/2019  
Success with Therapies Research Consortium

Completed

H34MC30232, HRSA

Anders, Jennifer (PI)

9/1/2016-8/31/2019

EMS triage tool for pediatric destination decision

R01ES018845, NIH/NIEHS

Hansel, Nadia (PI)

05/01/2014-04/30/2017

Genetic susceptibility to asthma and indoor air pollution in Peru

Postdoctoral Research Fellow Renewal

Project number PSOTER14F0

PI: Kevin Psoter

Source: Cystic Fibrosis Foundation

Title: Causal modeling and applications to cystic fibrosis research.

Dates of approval: September 1, 2014- August 30, 2015

Postdoctoral Research Fellow

Project number PSOTER13F0

PI: Kevin Psoter

Source: Cystic Fibrosis Foundation

Title: Causal modeling and applications to cystic fibrosis research.

Dates of approval: September 1, 2013- August 30, 2014

R01AA017497-01A1, NIH/NIAAA

Roudsari, Bahman (PI)

09/01/10-08/31/13

Resource overutilization due to serious alcohol related injuries

T90DE021984-01A1, NIH/NIDCR

DeRouen, Timothy (PI)

09/01/08-08/30/10

Comprehensive training in inter disciplinary oral health research

**ADDITIONAL**

Computer Skills: Microsoft Word, Excel, Access, Visio and PowerPoint.

Computer Programs: SPSS, STATA, SAS, R, WinBUGS, ArcGIS.

## REFERENCES

Jacky M. Jennings, Ph.D.  
Associate Professor  
Department of Pediatrics  
Johns Hopkins School of Medicine  
Email: jjennin1@jhmi.edu

Daniel O. Scharfstein, Ph.D.  
Professor  
Department of Biostatistics  
Johns Hopkins Bloomberg School of Public Health  
Email: dscharf@jhsph.edu

Margaret Rosenfeld, MD, MPH  
Professor  
Department of Pediatrics  
University of Washington School of Medicine  
E-mail: margaret.rosenfeld@seattlechildrens.org

Anneclaire J. De Roos, Ph.D.  
Associate Professor  
Department of Environmental and Occupational Health  
Drexel University  
Email: ajd335@drexel.edu