

| Prime Pi | Sponsor Name | Project Start Date | Project End Date | Prime Project Title | Total Spons Proj Noa Budget |
|-------------------------------|---|--------------------|------------------|---|-----------------------------|
| Ahangari, Farida | Boehringer Ingelheim Pharmaceuticals, Inc. | 10/15/2019 | 10/14/2021 | Cell Specific microRNA Silencing, a Novel Therapeutic Approach in Pulmonary Fibrosis | \$130,000 |
| Allore, Heather G | Brown University | 9/1/2019 | 6/30/2020 | NIA AD/ADRD Health Care Systems Research Collaboratory | \$212,308 |
| Altice, Frederick | Health Resources and Services Administration/DHHS | 9/1/2019 | 8/31/2022 | Strengthening Systems of Care for People Living with HIV and Opioid Use Disorder | \$3,755,673 |
| Becker, William Clark | National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS | 9/24/2019 | 5/31/2024 | Video-Telecare Collaborative Pain Management to Improve Function and Reduce Opioid Risk in Patients with End Stage Renal Disease Receiving Hemodialysis | \$2,601,322 |
| Edelman, E. Jennifer | National Cancer Institute/NIH/DHHS | 9/19/2019 | 8/31/2024 | A SMART Approach to Treating Tobacco Use Disorder in Persons Living with HIV | \$3,359,460 |
| Fedeles, Sorin Vasile | PKD Foundation for Research in Polycystic Kidney Disease | 9/1/2019 | 8/31/2022 | Controlling the viability of PKD mutant cells via inactivation of XBP1 as a novel strategy to treat ADPKD | \$240,000 |
| Fiellin, Lynn E | National Institute on Drug Abuse/NIH/DHHS | 9/30/2019 | 8/31/2021 | A digital intervention to prevent the initiation of opioid misuse in adolescents in school-based health centers | \$1,395,087 |
| Hieftje, Kimberly | Eunice Kennedy Shriver National Institute of Child Health & Human Development | 9/1/2019 | 8/31/2021 | A Digital Intervention for HIV Prevention in Black Adolescent Girls | \$460,625 |
| Iwakiri, Yasuko | National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS | 9/17/2019 | 9/16/2020 | Lymphatics in the liver | \$429,948 |
| Lansky, Alexandra Jane | Orchestra BioMed Inc | 10/3/2019 | 10/2/2024 | Sabre II | \$240,983 |
| Lansky, Alexandra Jane | SurModics, Inc. | 11/1/2019 | 10/31/2024 | Sundance | \$52,774 |
| Narasimhan, Sukanya | L2 Diagnostics, LLC | 7/1/2019 | 6/30/2020 | Targets of Tick-Immunity As Anti-Tick Vaccines | \$179,999 |
| Omer, Saad B | Centers for Disease Control and Prevention/DHHS | 9/1/2019 | 8/31/2023 | Comprehensively Profiling Social Mixing Patterns in Workplace Settings to Model Pandemic Influenza Transmission | \$348,955 |
| Omer, Saad B | Gates (Bill and Melinda) Foundation | 10/15/2019 | 3/31/2020 | Community-Based RSV Mortality Study in Pakistan | \$250,000 |
| Omer, Saad B | Gates (Bill and Melinda) Foundation | 10/15/2019 | 4/1/2021 | Behavioral insights - landscape and technical expertise | \$539,782 |
| Ouellet, Gregory | Northern California Institute for Research & Education | 8/15/2019 | 7/31/2020 | U.S. Deprescribing Research Network | \$67,000 |
| Ouyang, Xinshou | IFM Therapeutics, LLC. | 11/7/2019 | 11/6/2020 | IFM-Yale investigation to confirm the involvement of cGAS/STING in human NASH and test cGAS and STING antagonists in human hepatocytes. | \$166,222 |
| Qyang, Yibing | Department of the Army | 8/15/2019 | 8/14/2022 | Human Tissue Engineered Pulsatile Conduits for Treatment of Single Ventricle Congenital Heart Defect | \$2,004,558 |
| Ryu, Changwan | Boehringer Ingelheim Pharmaceuticals, Inc. | 10/15/2019 | 10/14/2021 | Immunomechanical activation of fibroblasts by TLR9 | \$130,000 |
| Somlo, Stefan | National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS | 9/9/2019 | 6/30/2024 | In vivo Pathway Discovery in Autosomal Dominant Polycystic Kidney Disease | \$6,551,018 |
| Springer, Sandra Ann | National Center for Advancing Translational Sciences (NCATS) | 7/18/2019 | 6/30/2023 | Coordinated medical treatment of opioid use disorder and infectious disease | \$5,419,179 |
| Villanueva, Merceditas Santos | University of Massachusetts, Worcester | 7/1/2019 | 6/30/2024 | New England AIDS Education Training Center (NEAETC) | \$107,775 |
| Villanueva, Merceditas Santos | University of Massachusetts, Worcester | 7/1/2019 | 6/30/2024 | New England AIDS Education Training Center (NEAETC) | \$153,099 |
| Villanueva, Merceditas Santos | University of Massachusetts, Worcester | 7/1/2019 | 6/30/2024 | New England AIDS Education Training Center (NEAETC) | \$343,739 |
| Villanueva, Merceditas Santos | University of Massachusetts, Worcester | 7/1/2019 | 6/30/2024 | New England AIDS Education Training Center (NEAETC) | \$160,325 |
| Wen, Li | Eunice Kennedy Shriver National Institute of Child Health & Human Development | 8/20/2019 | 6/30/2022 | Investigating the early development of the immune system and islet autoimmunity later in life | \$1,280,949 |
| Zapata, Heidi | National Institute on Aging/NIH/DHHS | 8/15/2019 | 5/30/2024 | NLRP3 Inflammasome Activation and Mitochondrial Function in the setting of Aging and HIV Infection | \$1,160,176 |