

| PI   | Award Title  | Sponsor   | Prime Sponsor   |
|--|--|---|---|
| Arboleda, Valerie                                      | Leveraging Electronic Health Records to Identify Putative AADC Deficiency Cases  | PTC Therapeutics, Inc.  | -   |
| Chandrasekaran, Sukantha                               | CDA 20223975: DiaSorin Study Opportunity   | Diasorin Molecular LLC (formerly Focus Diagnostics)           | -   |
| Fishbein, Gregory                                      | Clinical Trials in Organ Transplantation in Children and Adults (CTOT-CA)  | Duke University   | NIH-NIAID National Institute of Allergy and Infectious Diseases |
| Fishbein, Michael                                      | Clinical Trials in Organ Transplantation in Children and Adults (CTOT-CA)  | Duke University   | NIH-NIAID National Institute of Allergy and Infectious Diseases |
| Garner, Omai<br>(Co-PI<br>Chandrasekaran,<br>Sukantha) | ChromaCode HDPCR RV6 Assay Clinical Trial  | ChromaCode Inc.   | -   |
| Garner, Omai<br>(Co-PI<br>Chandrasekaran,<br>Sukantha) | VITEk 2 and Vitek 2 Compact SS04 Antimicrobial Susceptibility Tests  | Biomerieux, Inc. (France)                                     | -   |
| Garner, Omai<br>(Co-PI<br>Chandrasekaran,<br>Sukantha) | GN24 Development and Clinical Trial Protocol BMX.1.092654  | Biomerieux, Inc. (France)                                     | -   |
| Hankinson, Oliver                                      | Training in Molecular Toxicology   | NIH-NIEHS National Institute of Environmental Health Sciences | -   |
| Hankinson, Oliver                                      | Addressing the hypothesis that omega-3 ( $\omega$ 3) polyunsaturated fatty acids (PUFAs) reduce the proliferative and metastatic phenotype in those triple negative breast cancer cells that over-express cytochrome P450s | UCLA Jonsson Comprehensive Cancer Center                      | -   |

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|------------------|--|--|---|
| Pasaniuc, Bogdan | Elucidation of the Genetic Mechanisms Driving Prostate Tumorigenesis Through Integrative Computational and Functional Approaches | Dana Farber Cancer Institute   | NIH-NCI National Cancer Institute                               |
| Pasaniuc, Bogdan | Leveraging Functional Data to Predict Disease Risk in Multi-Ethnic Populations   | Harvard University (incl. Harvard Medical School)                            | NIH-NHGRI National Human Genome Research Institute              |
| Rao, Dinesh      | Protein-RNA Interactions in Cancer   | Unviersity of California, Santa Cruz   | NIH-NCI National Cancer Institute                               |
| Reed, Elaine     | Multi-Dimensional Outcome Prediction Algorithm for Hospitalized COVID-19 Patients  | NIH-NIAID National Institute of Allergy and Infectious Diseases              | -   |
| Reed, Elaine     | Share, Trust, Organize, Partner: The COVID-19 California Alliance (STOP COVID-19 CA)   | University of California, Los Angeles<br>Lundquist Institute at Harbor-UCLA  | NIH-NHLBI National Heart, Lung, and Blood Institute             |
| Reed, Elaine     | Ultra-sensitive Profiling of Cytokines and Chemokines upon Seasonal Influenza Vaccination with SIMOA                             | University of Georgia  | NIH-NIAID National Institute of Allergy and Infectious Diseases |
| Reed, Elaine     | Advancing Transplantation Outcomes in Children   | Boston Children's Hospital   | NIH-NIAID National Institute of Allergy and Infectious Diseases |
| Reed, Elaine     | Targeting Inflammation and Alloimmunity in Lung Transplant Recipients With Clazakizumab  | General Hospital Corporation, The (DBA Massachusetts General Hospital) (MGH) | NIH-NIAID National Institute of Allergy and Infectious Diseases |
| Reed, Elaine     | Clinical Trials in Organ Transplantation in Children and Adults (CTOT-CA)  | Duke University  | NIH-NIAID National Institute of Allergy and Infectious Diseases |

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|-------------------------------------|--|--|----------------------|
| Tontoz, Peter<br>(PI John Kennelly) | New Pathways in Intestinal Cholesterol Transport       | American Heart Association - National                                      | -                    |
| Tontoz, Peter                       | Membrane Homeostasis in Adipose Physiology and Obesity | NIH-NIDDK National Institute of Diabetes and Digestive and Kidney Diseases | -                    |