2016 Review
Training Program
(TL1) Awardees

6 Trainees (3 Post-Doctoral, 3 Pre-Doctoral) \ 4 Publications
17 Meeting Abstracts or Presentations \ 4 Grant Proposals

Alec Gramann, BS
Evaluating Anti-GDF6 Treatment as Potential Therapy for Advanced Melanoma
Mr. Gramann and collaborators at MassBiologics have isolated antibodies that bind GDF6 and are now testing their strength of binding to identify candidates suitable for tests of anti-tumor activity.

Jacob Hunnicut, MPH
Building the Evidence Base to Improve Pain Management in Nursing Home Residents with Cancer
Mr. Hunnicut is learning advanced epidemiologic methods to perform research that will better understand the issues around the safe use of opioids in nursing homes.

Matthew Alculsky, PharmD, MS
Neglected by the Evidence: Pharmacoepidemiologic Research in Older Adults with Cardiovascular Disease
Dr. Alculsky is working in areas of research analyzing “big data” to discover questions related to pharmacologic therapy practices in older adults that have yet to be investigated.

Vijaya Daniel, MD, MPH
Microbial Determinants of Gastrointestinal Perforation Incidence and Outcomes
In addition to completing her surgical residency, Dr. Daniel focused the past year on developing the statistical analysis and writing skills necessary to begin a career as an active clinical researcher.

Jonathan Green, MD
Implementation of Mobile Technology in an Adolescent Weight Center
Dr. Green is developing research to determine the effectiveness of smartphone technology, social media, and mobile fitness applications in to assist in the clinical care of adolescents being treated for morbid obesity.

Apurv Soni, BA
Understanding Predictors and Trends of Maternal and Child-Health in India at an Individual, Community, and Population Level: Challenges and Opportunities for Improvement
Mr. Soni is analyzing large, national datasets to determine areas for improvement in the welfare of at-risk children in India and reduce maternal and child-health disparities.