Recipients of HTRS/Novo Nordisk 2020 Clinical Fellowship Award in Hemophilia and Rare Bleeding Disorders

Katherine A. Regling, DO
Fellow, Pediatric Hematology/Oncology
Children’s Hospital of Michigan
Mentor: Meera Chitlur, MD | Michael U. Callaghan, MD

Dr. Regling is completing her final year of fellowship in Pediatric Hematology/Oncology at Children’s Hospital of Michigan. After earning her Bachelor of Science degree from Michigan State University in Medical Technology, she pursued medical education at Lake Erie College of Osteopathic Medicine in Pennsylvania and then joined Wayne State University/Children’s Hospital of Michigan, where she completed general pediatric residency training. As a resident, she explored changes seen in thromboelastography in patients with von Willebrand disease. During fellowship training, she explored how global coagulation assays play a role in critically ill pediatric patients, specifically those who require Extra-Corporeal Membrane Oxygenation (ECMO) therapy. Once she completes her fellowship, Dr. Regling will join Children’s Hospital of Michigan’s Pediatric Hematology/Oncology division as an Assistant Professor. During her HTRS/Novo Nordisk 2020 Clinical Fellowship Award in Hemophilia and Rare Bleeding Disorders grant period, she will explore thrombo-inflammatory markers, biomarkers of bone/joint health, and proteomics in patients with hemophilia and how this relates to treatment modalities under the guidance of her mentors.