Mara Meyer Epstein, ScD
A Population-Based Approach to Studying a Multiple Myeloma Precursor
Dr. Espstein’s work involves developing and testing an algorithm to identify patients with Monoclonal Gammopathy of Undetermined Significance (MGUS) using data from electronic health records. Creating this “gold standard” for patient identification will allow researchers from multiple sites within the National Cancer Institutes’ Cancer Research Network to build a cohort of MGUS patients.

Melissa Anderson, PhD, MScI
Treatment of Trauma and Addiction in the Deaf Community
Dr. Anderson’s Signs of Safety open pilot project reported high levels of satisfaction among participants, as well as reductions in both alcohol use and PTSD symptoms from baseline to follow-up. Dr. Anderson’s work is unique in providing deaf-accessible therapy tools and training for clinicians at UMass Medical School.

Stephanie Carreiro, MD
Wearable Biosensors to Detect the Evolution of Opioid Tolerance
Dr. Carreiro is actively recruiting participants for her project that aims to discover the effectiveness of biosensors in measuring opioid tolerance in opioid native individuals. She’s developed collaborations with partners in both other institutions and industry that will benefit research in this significant public health issue.