The University of Pittsburgh Medical Center (UPMC) is a 23 hospital health system that serves communities around Western Pennsylvania and beyond. In 2017, there were 767 reported opioid overdose deaths in our county alone, and 5,456 overdose deaths across the state of Pennsylvania, which has the third highest overdose rate in the nation. At UPMC we are tackling the opioid epidemic on a number of fronts. We have created new services for patients, both for those who are hospitalized and for outpatients. We also aim to create new educational opportunities to prepare the next generation of physicians and other healthcare practitioners to provide high quality care for individuals with substance use disorders and co occurring psychiatric disorders, as well new quality metrics to improve physician prescribing opioids. Some of our areas of focus are detailed below.

Develop new educational efforts in prevention and treatment of substance use disorders through continuing education to physicians and other clinicians

Train physicians, other healthcare practitioners and medical trainees in motivational interviewing brief interventions, and <u>S</u>creening, <u>B</u>rief <u>I</u>nterventions and <u>R</u>eferral to <u>T</u>reatment approach (SBIRT)

Support specialist training in addiction through existing physician fellowships in Addiction Psychiatry, Toxicology, and a planned Addiction Medicine fellowship

Develop quality improvement initiatives to improve opioid prescribing amongst primary care providers, the emergency department, and specialist physicians

Expand outpatient treatment options for opioid use disorders by increasing access to buprenorphine in primary care dinics and developing a bridge dinic to provide low threshold treatment

Provide a range of options for treatment of opioid use disorders, including methadone, buprenorphine, and naltrexone oral and extended release forms

Collaborate with the local Department of Health to monitor data on opioid overdoses around the region

Use electronic health records to analyze patterns and quality of care in both pain management and opioid use disorder recognition and treatment

Employ peer specialists/navigators to serve as recovery role models and engage with patients in dinical settings and the community

MC recognizes the importance of developing new models of care to combat the opioid epidemic disexcited to contribute to the National Academy of Medicine action collaborative on this issue.