Abstract:
By using innovative hotspot mapping of NYS SPARCS data in conjunction with analyzing community-based programs that support the opioid-dependent community new insights are gained to inform possible interventions across Long Island. Data visualization drives understanding of where to target resources for research and practice to improve public health. This work has spurred not only interaction across departments at Stony Brook but across the greater community.

Bio:
Mary Morrison Saltz, MD; is a Board Certified in Clinical Informatics and Diagnostic Radiology. She earned a BSc from McGill University in Human Genetics and went on to graduate from the Duke University School of Medicine. At Boston University she completed her training in Diagnostic Radiology, and was Chief Resident before going on the Massachusetts General Hospital to train in Interventional Abdominal Radiology. She also completed training in Pathology at the Brigham and Women’s Hospital.

Lisa Benz Scott, Ph.D, Dr. Benz Scott is a Professor and Associate Dean for Health Sciences at Stony Brook Medicine. She directs the Program in Public Health which is the academic home of the Master of Public Health (MPH) and a Ph.D. program in Population Health and Clinical Outcomes. She leads an exceptional inter-disciplinary faculty of clinical and social/behavioral scientists who are dedicated to improving the public’s health through research, teaching and community engagement. Dr. Benz Scott has held several leadership roles at Stony Brook over the last 17 years including Associate Dean for Research (School of Health Technology and Management, 2008-2012).

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