Dr. Andrea Bradford is an Associate Professor in the Department of Medicine at Baylor College of Medicine, where she divides her effort between clinical and research missions. As a clinical health psychologist, she focuses on promoting health and participating in the prevention and management of medical illness. Her current practice focuses on behavioral interventions for adults with digestive diseases. She previously developed and led a sexual health program for women with cancer at MD Anderson Cancer Center from 2010 to 2016.

Dr. Bradford is also an active investigator in the area of diagnostic safety. Her current research focuses on developing and evaluating tools for helping clinicians and systems improve the safety of the diagnostic process. In addition to her research, Dr. Bradford is involved in teaching medical students and psychology trainees. She is the Editor-in-Chief of the Journal of Clinical Psychology in Medical Settings and has served on the boards of the Society for Health Psychology and the Association of Psychologists in Academic Health Centers.