

Hardeep Singh, MD, MPH, is a Professor of Medicine at the Center for Innovations in Quality, Effectiveness and Safety (IQeSt) based at the Michael E. DeBakey VA Medical Center and Baylor College of Medicine. He leads a portfolio of multidisciplinary quality and safety research focused on improving the safety of health IT and reducing diagnostic errors in healthcare. His research has informed several national and international patient safety initiatives and policy reports, including those by the National Academy of Medicine (NAM), CDC, OECD, WHO, and The White House. He has co-chaired and participated on numerous national and international panels and workgroups on patient safety and diagnostic excellence and helped develop pragmatic resources (such as the ONC SAFER Guides, Safer Dx Checklist, Measure Dx, and Calibrate Dx) to improve patient safety in clinical practice. Singh's recent contributions include system strategies and policy-level approaches for accelerating climate action and environmental sustainability in healthcare. He represents the VA on the NAM Climate Collaborative and the Federal Health Systems Learning Network for Climate Action. He serves on the Executive Committee of The Lancet Commission on Sustainable Healthcare. He helped develop NAM's "Key Actions to Reduce Greenhouse Gas Emissions by U.S. Hospitals and Health Systems" and AHRQ's "Primer on Measures and Actions for Healthcare Organizations to Mitigate Climate Change." He has received several prestigious awards for his pioneering work, including the Presidential Early Career Award for Scientists and Engineers (PECASE) from President Obama in 2014 and the 2021 John M. Eisenberg Patient Safety and Quality Award for Individual Lifetime Achievement.