

Samuel C. Dudley, Jr., MD, PhD
University of Minnesota School of Medicine, USA



Biography

Dr. Dudley is a physician scientist and Professor of Medicine at the Lillehei Heart Institute (LHI) of the University of Minnesota. He was a Chief of Cardiology in three Universities over 22 years and the former Director of the LHI. He is a Fellow of the American College of Cardiology and American Heart Association, Editorial Board member for the Journal of the American College of Cardiology, and a member of the Association of University Cardiologists and the American Society for Clinical Investigation. He is the founder of Diastol, a company commercializing treatments for heart failure with preserved ejection fraction. His research program focuses on inflammation and its effects on arrhythmia and diastolic heart failure. He has published more than 170 articles and chapters, has an H index of 55, and has submitted more than 30 patent applications on new diagnostics and therapeutics in these areas.