

Steffen Ventz Assistant Professor Division of Biostatistics and Health Data Science School of Public Health University of Minnesota

Dr. Ventz is an expert on adaptive trial designs. His current research focused on Bayesian adaptive enrichment trial designs, de-intensification designs, treatment-effect heterogeneity, and optimal Bayesian testing procedures with frequentist type I error guarantees. He previously developed Bayesian response adaptive design for platform and basket trials, and adaptive hybrid-trial designs which augment RCT data with external data. Dr. Ventz was a member of an FDA task force for the design and validation of an external control arm for extensive-stage small-cell lung cancer. He is a Member of the Biostatistics Core of the Masonic Cancer Center.