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Dr. Krause is a physician with board certification in internal medicine and infectious diseases and a researcher with over 100 publications on topics spanning clinical evaluation of vaccines, viral pathogenesis and immunology, and biological product development. He has contributed broadly to public health decision-making both within the US and internationally, including major contributions towards making COVID vaccines available. Dr. Krause has published and lectured extensively on the topic of biological product stability and specifications. As part of a 30-year career during which he gained internationally recognized expertise in all phases of product development, he served as deputy director of FDA's Office of Vaccines Research and Review, where he led assessments of biological products for evaluation and licensure and helped to oversee the development and evaluation of all vaccines authorized and licensed in the US over the past 10 years. He is currently an independent consultant, providing strategic and regulatory advice related to biological product development to non-governmental organizations (NGOs) and to companies that are developing biological products. He graduated from Yale Medical School (MD), Florida State University (MBA) and the University of Illinois (BS and MS in Computer Science)



