

## Biosketch



**Chad K. Porter, Ph.D.**

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Chad Porter received his BS in Clinical Laboratory Science from the University of North Carolina, Chapel Hill in 1999, his MPH from George Washington University in 2004 and his PhD in epidemiology also from George Washington University in 2011. He is the Head of the Clinical Studies and Epidemiology Division in the Enteric Diseases Department at the Naval Medical Research Center where he oversees the conduct of early phase clinical trials to evaluate vaccines (and other products targeting primary and secondary prevention) against the pathogens of travelers' diarrhea in deployed military populations including: Shigella, Campylobacter and enterotoxigenic Escherichia coli. These studies include first-in-human trials of subunit, live-attenuated and conjugate vaccines and non-vaccine based products to assess safety as well as expanded phase 1/2 trials to obtain expanded safety and immunogenicity data. As part of those product development efforts, he is actively involved in the use and assessment of controlled human infection models for those three pathogens to improve understanding of host response to infection and to assess the efficacy of products targeting primary prevention. He is also involved in multiple field studies in travel populations that are designed to inform clinical practice guidelines on travelers' diarrhea treatment and management as well as to guide product acquisition strategies for the US military. Additionally, he is actively engaged in conducting studies on the epidemiology and acute/chronic morbidity associated with travelers' diarrhea to inform primary prevention strategies.



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