



Mr. Kern Roche PhD Epidemiology

Biography

Mr. Kern Roche, is a PhD Epidemiology student of the Faculty of Medical Sciences at the University of the West Indies, Cave Hill Campus. He currently collaborates on a variety of projects with the George Alleyne Chronic Disease Research Centre, A unit of the Caribbean Institute for Health Research. His PhD builds on the existing ECHORN Cohort structure in Barbados. ECHORN collects a wealth of data on individuals' characteristics, their health-related behaviors and health status. Kern's work looks further upstream and examines built environment characteristics supporting physical activity of the communities in which participants reside. Zooming out even further, he will characterize the built environment using walkability as a proxy at a national level. From his work, we'll be able better understand how the built environment influences physical activity in an Eastern Caribbean population.

Walkability, Physical Activity and Health: The story of Barbados

PhD Epidemiology: Mr. Kern Roche

Abstract

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