Research Associate in Statistics/Epidemiology, University of Bristol

Bristol, UK

We are seeking an enthusiastic research associate to conduct analyses using data from the British Heart Foundation funded B-Proact1v study, a longitudinal study concerning physical activity and screen-viewing patterns of children and their parents. The B-Proact1v study is collecting data with approximately 1,500 children and their parents from 57 primary schools across the greater Bristol area. The first phase of the project (2012-2013) collected data from Year 1 children (5-6 years old), the research team are returning to collect data now the children are in Year 4 (8-9 years), and again in Year 6 (10-11 years).

The successful candidate will have completed a PhD (or MSc and equivalent research experience) in Biostatistics, Epidemiology, or a related quantitative discipline and have a track record of research, including the analysis of longitudinal data and the application of sophisticated statistical methods. The main tasks will involve developing and writing analysis plans; preparing data for modelling/associational analyses; conducting statistical analyses; leading or assisting the analysis of social network data; writing papers for publication and contributing to writing study reports.

This post is for 38-months, part time 0.6 fte, starting June 2016.