The Division of Adolescent/Young Adult Medicine in the Department of Pediatrics at Boston Children’s Hospital seeks a PhD biostatistician or epidemiologist to collaborate with investigators on basic, clinical, and population research in adolescent/young adult health. Current research areas of interest in the Division include, but are not limited to, studies on sexual behavior, substance use, mental health, eating disorders, obesity, nutrition, bone health, community programs, sexual minority youth, and transgender care. The position includes dedicated time working with the Division’s Digital Wellness Lab on their projects investigating media and adolescent health, including analysis and reporting of data from the Clinic for Interactive Media and Internet Disorders. Faculty appointment will be at the Harvard Medical School. The proposed rank for this position will be Assistant or Associate Professor in Pediatrics, Harvard Medical School. Academic rank at Harvard Medical School is commensurate with experience, accomplishments, scholarship, national recognition, etc. The candidate’s responsibilities include collaborating with investigators to define the appropriate design, analysis and reporting of research studies, grant applications, and teaching short courses and mentoring adolescent medicine trainees and junior faculty in statistical methodology.

The successful candidate will have a doctorate in biostatistics, statistics, epidemiology, or a related field, at least 2 years of post-doctorate work experience, excellent oral and written communication skills, and a strong interest in collaborative research. Experience and expertise are highly desired in such areas as multi-level modeling, longitudinal study design and data analysis, structural equation modeling-based techniques including latent class analysis, latent growth mixture modeling, and mediation analysis.

We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, gender identity, sexual orientation, pregnancy and pregnancy-related conditions or any other characteristic protected by law.

Interested candidates should submit a cover letter describing their background and experience, curriculum vitae, two publications demonstrating writing skills, and contact information for three references to:
Lydia A. Shrier, MD, MPH
Research Director, Division of Adolescent/Young Adult Medicine
Co-Director, Center for Adolescent Behavioral Health Research
Boston Children's Hospital
Email address: lydia.shrier@childrens.harvard.edu

Applications will be reviewed on a rolling basis until the position is filled.