

## **PEDIATRIC BRAIN INJURY RESEARCH LABORATORY**

Department of Physical Medicine & Rehabilitation

University of Pittsburgh School of Medicine

UPMC Children's Hospital of Pittsburgh

### **Hiring Research Coordinator**

The Pediatric Brain Injury Research Laboratory, **directed by Dr. Amery Treble-Barna, PhD**, in the Department of Physical Medicine & Rehabilitation, University of Pittsburgh School of Medicine, affiliated with UPMC Children's Hospital of Pittsburgh, is **hiring a Research Coordinator** to coordinate several NIH-funded studies of children with traumatic brain injury (TBI) and their families. Studies focus on:

- Influences of social determinants of health on neurobehavioral recovery
- Health inequity/disparities in neurobehavioral recovery and rehabilitation utilization
- Development and validation of a caregiver-report measure of rehabilitation utilization
- Biomarkers of neurobehavioral recovery, including genetic, epigenetic, and protein biomarkers

Expansion to the population of adolescent and young adult survivors of pediatric brain tumor is possible, pending grant funding.

### **RESEARCH DUTIES**

The Research Coordinator will recruit participants and obtain informed consent, collect data in clinical and research settings; track research participants and coordinate follow-ups at appropriate time intervals; code and manage data; serve as a liaison with the institutional review board; ensure compliance with study protocols; supervise and train undergraduate research assistants; coordinate purchasing of research materials; and assist in data analysis and dissemination of research results.

### **LEARNING OPPORTUNITIES**

Learning opportunities include administration of neuropsychological and caregiver-report measures, article screening and data extraction for scoping and systematic reviews, coding and thematic analysis of caregiver interviews, and statistical analysis.

This position is ideal for individuals planning to pursue graduate or medical school. Individual career and professional development mentoring will be provided.

### **QUALIFICATIONS**

Bachelor's degree in psychology, neuroscience, rehabilitation science, or related field and minimum 1-2 years experience coordinating clinical studies and interacting with patients and families in a hospital or research setting required. A minimum 2-year commitment is required.

### **HOW TO APPLY**

To apply, please send a cover letter and resume/CV addressed to Dr. Amery Treble-Barna, PhD to [amery.treble-barna@pitt.edu](mailto:amery.treble-barna@pitt.edu). Questions about the position can also be directed to Dr. Treble-Barna.

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