Former NFL Players Needed!
Participate in a Clinical Research Study about Chronic Traumatic Encephalopathy (CTE)

- CTE is a **progressive degenerative brain disease** linked to repetitive hits to the head, like those endured in football and other contact sports. Currently, CTE can only be diagnosed after death.
- The **major goal** of this research project is to develop methods of diagnosing CTE during life, so that interventions can be developed to help those affected by this disease.
- This research study **is not** designed to provide a diagnosis or treatment to participants.

**Participation will include:**
Study visits at one of the two study sites for the FIND-CTE evaluation which includes two positron emission tomography (PET) scans; as well as an Alzheimer's Disease Research Center evaluation including neurological, cognitive, self-report mood and behavior exams; advanced magnetic resonance imaging (MRI) scans; a collection of blood samples.

**You may be eligible if you:**
- Are male between 45 and 80 years old

**In the Boston area:** For more information or to find out if you are eligible to participate, contact Julia Culhane at Boston University email: jculhane@bu.edu.

In the San Francisco area: For more information or to find out if you are eligible to participate, contact Karen Smith at the University of CA, San Francisco email: karen.smith@ucsf.edu

**Study Sites**
- Boston, MA
- San Francisco, CA

Funded by the NIH: National Institute of Neurological Disorders and Stroke
BUMC IRB#: H-41210
UCSF IRB# 19-27442