

FORMER CONTACT SPORT ATHLETES NEEDED

Participate in a research study exploring how head impacts from contact sport participation impact the brain.

STUDY INFORMATION

S.A.V.E. stands for **Study of Axonal and Vascular Effects** from repetitive head impacts.
The major goal of this study is to determine how repeated head impacts from playing contact sports can lead to long-term thinking, memory, and mood problems

The results of this study could inform on strategies to treat and prevent symptoms associated with head impacts from contact sports.

WHAT DOES PARTICIPATION IN THE STUDY INCLUDE?

- A 1-2 day study visit at either Boston
 University or the University of
 California, San Francisco.
- Each visit will consist of an advanced MRI of the brain; neurological, cognitive, self-report mood and behavior exams; blood samples; and an optional lumbar puncture.
- Participants will return annually.

WHO IS ELIGIBLE TO APPLY FOR THE STUDY?

 Men and women age 50 or older who played 5+ years of a contact sport, including American football, ice hockey, soccer, lacrosse, boxing, full contact martial arts, rugby, and wrestling.

CONTACT INFORMATION

To participate in Boston:

Phone: (617) 358-6545 Email: joinhope@bu.edu

To participate in San Francisco:

Email: karen.smith@ucsf.edu





