THE NATURAL HISTORY STUDY SEeks to ADVANCE our UNDERSTANDING of the BODY's PATHOPHYSIOLOGICAL RESPONSE to TBI in a MILITARY COHORT.

DATA AS OF JANUARY 2023:

**INTENSIVE CLINICAL PATHWAY**
- 1,235 participants
- Evaluates measures: neurobehavioral, neurocognitive, neuroimaging, sensory-motor, and blood-based biomarkers.

**TELE/WEB PATHWAY**
- 601 participants
- Evaluates only neurobehavioral measures.

**DEMOGRAPHICS**
- Service members and veterans from military treatment facilities and community outreach programs.
- Participants may enroll in either an intensive clinical pathway or a telephone/web-based pathway.

**FEMALE:** 8%  |  **MALE:** 92%
Average age: 37 years (18–65 years)
Average 15 years of education (11–20 years)

**FEMALE:** 15%  |  **MALE:** 85%
Average age: 35 years (19–65 years)
Average 14 years of education (11–20 years)

**MILITARY SERVICE**
- **ACTIVE SERVICE:** INTENSIVE: 70%  |  TELE/WEB: 76%
- **VETERAN:** INTENSIVE: 30%  |  TELE/WEB: 24%

**BRANCH OF SERVICE**
- **AIR FORCE:** 53%  |  **ARMY:** 28%  |  **MARINES:** 14%  |  **NAVY:** 6%

**TRAUMATIC BRAIN INJURY**
- **COMBAT-RELATED:** INTENSIVE: 8 YEARS  |  TELE/WEB: 7 YEARS
- **BLAST-RELATED:** INTENSIVE: 36%  |  TELE/WEB: 23%

**TBI TYPE AND SEVERITY**
- **Penetrating:** 2%
- **Severe:** 5%
- **Moderate:** 10%
- **Complicated:** 10%
- **Uncomplicated:** 17%
- **Equivalency:** 6%
- **Failed Criteria:** 38%
- **Non-Related:** 18%

**HAVE SPECIFIC QUESTIONS? CONTACT US!**
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*For research purposes, the 15-Year Study categorizes mild TBI in a manner that deviates from the VA-DOD definition. Complicated mTBI meets the clinical definition of mTBI, and in addition has an abnormal CT scan.