

# LIMBIC-CENC EXTERNAL COLLABORATIONS

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# BLUF

- **Main Aim**: Foster Collaborations with researchers, consortia, industry and other orgs; Optimize available research to further best research & clinical care practices
- **Current Status**: focusing on research proposals and an awareness campaign
- **Clinical Deliverables**: recommend medical/health optimization of mTBI patients; inform patients, clinicians, caregivers on knowledge informed risk factor mitigation
- **1-year Goals**: Complete proposal and protocol for secondary analysis of two mTBI data sets; execute first 12 months of a 24-month awareness campaign for dementia prevention
- **End of Cycle Goal**: Complete and disseminate dementia risks awareness campaign



# Ongoing External Collaborations

- **Harvard Football Players Health Study**
- TRACK-TBI/TED
- NCAA CARE
- CONNECT-TBI
- **NIH CDE development for neuropathology**
- Emory University
- Million Veterans Program
- Biogen
- Concussion Legacy Foundation
- DVBIC
- UPENN
- University of Utah
- ENIGMA
- **UPMC**
- InTBIR



# NFL-PA/LIMBIC-CENC

- **Main Aim**: secondary analysis of two distinct research datasets of populations with similar medical issues
- **Project Status**: A preliminary research asker and budget have been presented to a potential funder
- **Clinical Deliverables**:
  - Recommendations on modifiable risk factors which would improve overall health in the military and veteran populations commonly associated with those who have had a mTBI
  - If successful, prospective study to test to optimize the health in those with mTBI



# Summary

- **Research Deliverables:**
  - (NFL-PA/LIMBIC-CENC) secondary analysis of two distinct research datasets of populations with similar medical issues
- **Non-Research Deliverables:**
  - (pharma) Delivery of a successful Dementia Prevention Awareness Campaign to Service members, veterans, providers
- **1-Year Goal:**
  - (NFL-PA/LIMBIC-CENC) Acquire funding, protocol approval, and commencement of secondary analysis research
  - (NFL-PA/LIMBIC-CENC) Provide recommendations on modifiable risk factors which would improve overall health in the military and veteran populations commonly associated with those who have had a mTBI
  - (NFL-PA/LIMBIC-CENC) Preliminary research asker and budget have been presented to a potential funder
  - (pharma) Acquire funding and begin creation of the knowledge informed Dementia Prevention Awareness Campaign; proposal currently being reviewed by pharma
- **End of Cycle Goals:**
  - (NFL-PA/LIMBIC-CENC) Creation of a prospective study to test if identifying and treating modifiable medical issues improves recovery of mTBI patients, as well as overall health: test treatment strategies
  - (pharma) Evaluate campaign effectiveness and multi-media/multi-resource campaign tools; Maintain and improve; use as a model for future campaigns



# Questions