What is TBICoE doing to help warfighters exposed to low-level blast?





Collaborated on:
a. Military
weapons
training studies
b. Epidemiology
studies



Led health and performance efforts in support of the Section 734 Program

Advancing the science

Measured LLB exposure effects on performance



Advanced DOD's understanding of LLB health and performance effects

Provided recommendations on LLB surveillance

Answering the call

Outlined next steps for LLB research

Helped to develop guidance for managing brain health risk from blast overexposure



Recommended the development of a tool to capture career blast exposure

Warfighter Brain Health Initiative LLB Relevant Aims

Understand
the known and
emerging threats
and hazards to
brain health

Monitor warfighters for brain exposures

Reduce risk of brain exposures that may negatively impact brain health

References

Section 734 of the National Defense Authorization Act for Fiscal Year 2018: Longitudinal Medical Study on Blast Pressure Exposure of Members of the Armed Forces

Section 735 of the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023: Brain Health Initiative of the Department of Defense.

For more information, refer to the Department of Defense Warfighter Brain Health Initiative: Strategy and Action Plan

