## Fiscal Year 2011 (FY11) Psychological Health/Traumatic Brain Injury (PH/TBI) Research Program Reference Table of Award Mechanism and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Applied Neurotrauma Research Award (Traumatic Brain Injury Emphasis) Go to:  • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-11-PHTBI-ANRA	Principal Investigator: Independent investigators at all academic levels (or equivalent).	<ul> <li>Applied Research is defined as work that refines concepts and ideas into potential solutions with a view toward evaluating technical feasibility of promising new products, pharmacologic agents, behavioral and rehabilitation interventions, diagnostic and therapeutic techniques, clinical guidance, and/or emerging approaches and technologies focused on military relevant traumatic brain injury.</li> <li>Applications must address one or more of the following research areas:         <ul> <li>The identification, role, and possible management (upstream of or at the point of phosphorylation) of phosphorylated Tau in TBI;</li> <li>Investigation of the role of blast-induced hyper-acceleration upon the generation of TBI;</li> <li>The development of a valid animal model of anterior spinal cord injury as associated with burst or simulated burst/multi-level burst fracture of the spine;</li> <li>Impact of field management and evacuation on the neurotrauma casualty;</li> <li>Characterization of functional changes in mTBI in casualties and operational forces and animal models of mTBI;</li> </ul> </li> </ul>	<ul> <li>The maximum allowable direct costs for the entire period of performance is \$2 million plus indirect costs.</li> <li>The maximum period of performance is 4 years.</li> <li>All direct and indirect costs of any subaward must be included in the total direct costs of the primary award.</li> </ul>	Pre-application (Preproposal): November 4, 2011 5:00 p.m. Eastern time (ET)  Application: February 1, 2012 11:59 p.m. ET

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		<ul> <li>Prevention or reduction of training and combat-related brain injuries (specifically, mTBI/concussion) and mitigation of negative impact of concussion on cognitive and behavioral health;</li> </ul>		
		<ul> <li>Development of field-deliverable forms or carriers of progesterone and related compounds that may be promising initial therapies for TBI;</li> </ul>		
		<ul> <li>The role of pain in peripheral nerve trauma;</li> </ul>		
		o The discovery and development of restorative and rehabilitative concepts, technologies, and strategies for TBI-related hearing and balance injury and dysfunction that could support a full recovery to pre-injury functional capability (i.e., that of a deployable warfighter);		
		<ul> <li>Pain management associated with TBI;</li> </ul>		
		<ul> <li>Phase I/II clinical trials of neutraceuticals (e.g., DHA, Omega 3FFA) or promising pharmaceuticals for the treatment of the spectrum of TBI.</li> </ul>		
		Applications may include clinical trials as appropriate.		

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Basic/Applied Psychological Health Award Go to:  • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-11-PHTBI-BAPHA	Principal Investigator: Independent investigators at all academic levels (or equivalent).	<ul> <li>Supports basic and/or applied research (including early phase clinical trials) focused on the psychological health and well-being of military personnel and their families.</li> <li>Applications must address one or more of the following task areas:         <ul> <li>Suicide Prevention;</li> <li>Prevention, Diagnosis, and Treatment of Post-Traumatic Stress Disorders;</li> <li>Diagnosis and Treatment of Deployment-Related Psychological Health Problems and Health Risk Behaviors;</li> <li>Warfighter Psychological Resilience; and</li> <li>Military Family and Community Health and Resilience.</li> </ul> </li> <li>Preliminary data are required for applied research applications.</li> </ul>	<ul> <li>The maximum period of performance is 4 years.</li> <li>For basic science awards, the maximum allowable funding for the entire period of performance is \$1 million (M) in direct costs.</li> <li>For applied science awards, the maximum allowable funding for the entire period of performance is \$3M in direct costs.</li> <li>For combined awards (basic and applied science), the maximum allowable funding for the entire period of performance is \$4M in direct costs.</li> </ul>	Pre-application (Preproposal): October 12, 2011 5:00 p.m. Eastern time (ET) Application: Icpwct {'8, 2014 11:59 p.m. ET

## Fiscal Year 2011 (FY11) Psychological Health/Traumatic Brain Injury (PH/TBI) Research Program Reference Table of Award Mechanism and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Post-Traumatic Stress Disorder In-Home Therapy Clinical Trial Award Go to:  • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-11-PHTBI-PTSD-IHT-CTA	Principal Investigator (PI): Must be at or above the level of Assistant Professor (or equivalent).	Supports randomized controlled trial comparative effectiveness research comparing behavioral health care delivered via three distinct treatment modalities:  Face-to-Face In-Office Face-to-Face In-Home, and Tele-Behavioral Health (provider-to-in-home patient)  Proposed projects should be designed to include treatment outcome (e.g., patient symptom reduction to below diagnostic threshold) as the metric of primary importance Preliminary data are required Clinical trials are expected to be initiated within 12 months of the award date Applications with collaborations partnering extramural academic, industry, and non-Department of Defense federal investigators with intramural investigators, including PIs at military treatment facilities and/or Department of Veterans Affairs research laboratories and programs, are encouraged	<ul> <li>The maximum period of performance is 4 years</li> <li>The maximum allowable funding for the entire period of performance is \$2.5 million in total costs</li> </ul>	Pre-application (Preproposal): August 11, 2011 5:00 p.m. Eastern time (ET) Application: November 16, 2011 11:59 p.m. ET