



Program Announcement for the Defense Health Agency

Traumatic Brain Injury and Psychological Health Research Program Translational Research Award

Funding Opportunity Number: HT942526TBIPHRPTRA

Pre-Application Due: July 13, 2026

Application Due: October 15, 2026

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Before You Begin

- **Active [SAM.gov](#), [eBRAP.org](#) and [Grants.gov](#) registrations are required for application submission.** User registration for each of these websites can take several weeks or longer. Each applicant must ensure their registrations are active and up to date prior to application preparation.
- **Read this funding opportunity announcement in the order it is written before beginning to prepare application materials.** It is the responsibility of the applicant to determine whether the proposed research meets the intent of this funding opportunity and that all parties meet eligibility requirements.
- **To support application preparation, additional resources are available** including an application process [FAQ](#), a [Guide for Intragovernmental & Intramural Applicants](#) and a [CDMRP Video Series](#) detailing the application process.

Who to Contact for Support

eBRAP Help Desk

301-682-5507

help@eBRAP.org

*Questions regarding
funding opportunity submission
requirements,
as well as technical assistance
related to pre-application or
intramural application submission.*

Grants.gov Support Center

800-518-4726

International: 1-606-545-5035

support@grants.gov

*Questions regarding
Grants.gov registration
and Workspace.*

This document uses internal links; you can go back to where you were by pressing the Alt + left arrow keys (Windows) or command + left arrow keys (Macintosh) on your keyboard.

Click  to be taken to additional guidance and instructions within the General Application Instructions (GAI).

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1. Basic Information About the Funding Opportunity

Summary: The Translational Research Award (TRA) intends to accelerate the conversion of scientific findings into impactful clinical applications. The TRA prioritizes innovative approaches over purely iterative or incremental research. Submissions focusing on minor modifications to existing standards without the intent or potential to significantly improve clinical care or patient outcomes do not meet the intent of the mechanism.

Distinctive Features: Basic research and clinical trials are prohibited. Preliminary data are required.

- For animal research, applications must describe the choice of model and its relevance to the human clinical condition.
- For research prospectively enrolling human subjects, the inclusion of community-based participatory research (CBPR) approaches is required.
- The Translational Research Award offers funding for two Research Levels. The applicant is responsible for selecting the Research Level based on the scope of the research.
 - **Research Level 1:** Supports the refinement of mature ideas and concepts into tangible and knowledge products positioned for further evaluation.
 - **Research Level 2:** Supports the rigorous evaluation of tangible and knowledge products in preparation for first-in-human studies or clinical trials.
- **Early-Career Investigator Partnering Option (*available for both Research Levels*):** This option accommodates two Principal Investigators (PIs), one of which is an Early-Career Investigator. If recommended for funding, each PI will receive a separate award.

Funding Details: The Congressionally Directed Medical Research Programs (CDMRP) expects to allot roughly \$9.0M to fund approximately three TRA-Research Level 1 applications and three TRA-Research Level 2 applications, with total cost caps of \$1.0M (Research Level 1) and \$2.0M (Research Level 2). The maximum period of performance is 4 years. It is anticipated that awards made from this fiscal year 2026 (FY26) funding opportunity will be funded with FY26 funds, which will expire for use on September 30, 2032. Awards supported with FY26 funds will be made no later than September 30, 2027.

Submission and Review Dates and Times

- **Pre-Application (Preproposal) Submission Deadline:** 5:00 p.m. Eastern Time (ET), July 13, 2026
- **Invitation to Submit an Application:** August 27, 2026
- **Application Submission Deadline:** 11:59 p.m. ET, October 15, 2026
- **End of Application Verification Period:** 5:00 p.m. ET, October 20, 2026
- **Peer Review:** December 2026
- **Programmatic Review:** March 2027

Announcement Type: Initial

Funding Opportunity Number: HT942526TBIPHRPTRA

Assistance Listing Number: 12.420

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2. Eligibility Information

2.1. Eligible Applicants

2.1.1. Organization

[Extramural](#) and [intramural U.S. Department of War \(DOW\)](#) organizations are eligible to apply, **including foreign and domestic organizations, for-profit and nonprofit organizations, and public or private entities.**

2.1.2. Principal Investigator

Independent investigators affiliated with an eligible organization are eligible to be named PI, Initiating PI, or Partnering PI on the application, regardless of ethnicity, nationality or citizenship status. **Individuals in mentored positions (e.g., postdoctoral fellows, clinical fellows) are not considered independent investigators.**

Early-Career Investigator Partnering Option:

For applications that select the Early-Career Investigator Partnering Option, both PIs must be independent investigators, and the Early-Career Investigator must be within 10 years after completion of their terminal degree by the time of the application submission deadline (excluding time spent in residency or on family medical leave). Time spent as a postdoctoral fellow is included. Lapses in research time or appointments as denoted in the biographical sketch should be explained in the application. For Early-Career Investigator Partnering Option applications, at least one of the named PIs must be an Early-Career Investigator.

Application limit: The same independent investigator may not be named as a PI, Initiating PI, or Partnering PI on more than four TRA applications.

2.2. Cost Sharing

Cost sharing is not an eligibility requirement.

2.3. Other

Awards are made to eligible **organizations**, not to individuals. Refer to the General Application Instructions (GAI) for additional [recipient qualification requirements](#).

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3. Program Description

The Defense Health Agency Contracting Activity (DHACA) is soliciting applications to this funding opportunity using delegated authority provided by United States Code, Title 10, Section 4001 (10 USC 4001). The CDMRP is the program office managing this FY26 funding opportunity as part of the Traumatic Brain Injury and Psychological Health Research Program (TBIPHRP). The CDMRP is located within the Defense Health Agency Research and Development (DHA R&D), which is a part of the Department of Defense, DOD, herein referred to using the secondary title Department of War, DOW. Congress initiated the TBIPHRP in FY07 in response to the traumatic brain injuries (TBIs) sustained and psychological health issues experienced by our deployed forces in Iraq and Afghanistan. The TBIPHRP complements ongoing DOW efforts toward promoting a better standard of care for TBI and psychological health in the areas of prevention, detection, diagnosis, treatment and rehabilitation. Appropriations for the TBIPHRP from FY07 through FY24 totaled \$2.6 billion. The FY26 appropriation is \$40.5 million (M).

The vision of the TBIPHRP is to optimize the prevention, assessment and treatment of psychological health conditions and/or TBIs. The program seeks to fund research that understands, prevents and treats psychological health conditions and/or traumatic brain injuries that accelerates solutions to improve the health, well-being and health care of Service Members, DOW beneficiaries, Veterans and the American public.

3.1. Award History

The TBIPHRP Translational Research Award mechanism was first offered in FY21. Since then, 293 Translational Research Award applications were received, and 50 were recommended for funding.

3.2. Intent of the Translational Research Award

The TRA supports research that accelerates the conversion of scientific findings into impactful clinical applications. The TRA prioritizes innovative approaches over purely iterative or incremental research. ***Research outcomes must clearly lead to the development of transformative health care products, technologies, or clinical practice guidelines.*** Applications that focus on minor modifications to existing standards without the intent or potential to significantly improve clinical care or patient outcomes may not be competitive.

3.2.1. Focus Areas for the TRA

To meet the intent of the funding opportunity, applications ***must address at least one sub-area, (e.g., 1a, 1b, 2a, 2b)*** within one of the three FY26 TBIPHRP TRA focus areas listed below. Bulleted items are provided in [Appendix 3](#) to indicate additional context regarding programmatic intent but are not required to be specifically addressed by applications. Selection of the appropriate FY26 TBIPHRP TRA focus area is the responsibility of the applicant.

1. **Understand:** Research will address knowledge gaps in the epidemiology and etiology of psychological health conditions and/or TBI.
 - a. Understanding of risk, protective and biological factors, including sex as a biological variable, contributing to an individual's vulnerability to, response to and long-term outcomes of psychological health conditions and/or TBI.

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- b. Understanding psychological health factors or outcomes associated with sexual harassment and assault perpetration, victimization and barriers to reporting and response. Studies that ensure participant anonymity strongly encouraged.
2. **Prevent and Assess:** Research will address the prevention, screening, diagnosis or prognosis of psychological health conditions and/or TBI.
 - a. Identification and validation of biomarkers or other objective methods for assessment, diagnosis, prognosis or real-time monitoring of psychological health conditions and/or TBI, including subclinical presentations, and associated sequelae of these conditions.
 - Development of decision-making frameworks or tools that incorporate objective assessments and may consider long-term outcomes to inform return-to-activity/duty decisions are within scope.
 - b. Development and evaluation of approaches or tools to prevent or reduce risk of psychological health conditions and/or TBI.
 - c. Development and evaluation of crosscutting prevention approaches to address multiple adverse outcomes such as suicide, interpersonal violence including intimate partner and family violence, sexual assault, psychological health issues and/or TBI.
 - [Crosscutting prevention approaches](#) refer to strategies that enhance protective factors and reduce risk factors at multiple socio-ecological levels, e.g., individual, relationship and community.
 - d. Development and evaluation of solutions to support military and Family readiness and increase psychological resilience in individuals to the potential negative impacts of specific military and life stressors.
 - [Military readiness](#) refers to the ability of military forces to fight and meet the demands of national military strategy; [Family readiness](#) is the state of preparedness to effectively navigate the challenges of daily living experienced in the unique context of military service.
3. **Treat:** Research will address novel and repurposed interventions to improve the outcomes of psychological health conditions and/or TBI. Efforts that address treatment, rehabilitation and health services research are within scope.
 - a. Interventions that promote sustained functional recovery, including interventions administered acutely, during the post-acute phase or chronic phase of injury.
 - b. Development of postvention strategies to support individuals in workplace or community environments following a sexual assault, suicide event or other trauma.
 - [Postvention](#) refers to response activities that should be undertaken in the immediate aftermath of a suicide that has impacted the unit. Postvention has two purposes: to help suicide attempt survivors cope with their grief, and to prevent additional suicide.
 - c. Health services research to improve the adoption of evidence-based practices, access to care, or reduce barriers to care. Individual and systemic factors that influence access to or barriers to care as well as other factors that influence treatment engagement, follow-up care and improvement of long-term outcomes are applicable.

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3.2.2. Key Elements for the TRA

Proposed research can align with TBI, psychological health, or a combination of both.

Non-Incremental Research: Research projects should leverage existing knowledge to accelerate ideas, strengthen evidence and move the field forward. Projects proposing incremental improvements to the existing body of knowledge and do not significantly propel the field do not meet the intent of this award mechanism.

Preliminary data: Applicants must provide sufficient preliminary data to support the rationale for the proposed research and associated endpoints.

Research Levels: The TBIPHRP TRA offers funding for two Research Levels (refer to [Section 3.4, Funding Details](#)). Applicants may choose only one Research Level per application. The applicant is responsible for selecting the Research Level that aligns with the scope of the proposed research. The Research Level selected should be based on the research scope and not on the amount of the budget. The following are generalized descriptions of the scope of the research appropriate for each Research Level:

- **Research Level 1:** Supports the refinement of mature ideas and concepts into tangible and knowledge products positioned for further evaluation.
- **Research Level 2:** Supports the rigorous evaluation of tangible and knowledge products in preparation for first-in-human studies or clinical trials.

Early-Career Investigator Partnering Option (available for both research levels): Both Research Levels include an option for more than one PI. One PI will be identified as the Initiating PI and will be responsible for the majority of the administrative tasks associated with application submission. The other PI will be identified as a Partnering PI. The intent is not to create a mentor-mentee arrangement. Both PIs should contribute significantly to the development and execution of the proposed research project. If recommended for funding, each PI will be named on separate awards to the recipient organization(s). Each award will be subject to separate reporting, regulatory and administrative requirements. For individual submission requirements for the Initiating and Partnering PI(s), refer to [Section 5.3, Submission Instructions](#).

3.2.3. Other Important Considerations for the TRA

Hypothesis-Driven Research: Applications consisting solely or primarily of planning, engineering, manufacturing, or formulation activities, without a core scientific hypothesis and testing, may be administratively withdrawn.

[Clinical trials](#) are prohibited. For the purposes of this funding opportunity, research that meets the definition of a clinical trial is distinct from [clinical research](#).

Studies prospectively enrolling human subjects require a community-based participatory research (CBPR) approach. Applicants should propose research that directly addresses the psychological health conditions and TBI needs of people with lived experience, their families and care providers. These partnerships are key to maximizing research translational potential and impact. CBPR approaches can be documented in [Attachment 11, CBPR Documentation](#). Additional information can be found in [Appendix 4](#).

Data Sharing Requirements for Traumatic Brain Injury or Psychological Health Human-Subjects Research: The CDMRP intends that information, data and research resources generated under this funding opportunity will be made available to the research community and

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the public at large. The information below outlines the mandatory data and sharing requirements for all prospective human-subjects research:

- Informed consent: Consent forms must allow for the submission of de-identified data to a repository. It is also strongly encouraged to include language for optional passive follow-up via electronic health records (EHR).
- Common Data Elements (CDEs): Use of CDEs relevant to the field of study (e.g., [National Institute of Neurological Disorders and Stroke \(NINDS\) TBI CDEs](#), [PhenX collections](#)) is mandatory. Justification is required if CDEs are not used.
- Secondary Outcomes: Applicants are strongly encouraged to include secondary outcomes to address potential crosscutting impacts
- For studies prospectively enrolling 50 or more subjects, applications must share data in an appropriate repository based on the application's research area. Recommended repositories are below:
 - [National Institute of Mental Health \(NIMH\) Data Archive](#) (NDA): The NDA houses, harmonizes and shares all human subjects data collected as part of NIMH-funded projects, with the goal of accelerating progress in mental health research. Applicants should use the [NDA cost estimation tool](#) to budget for manpower and associated costs.
 - [Federal Interagency Traumatic Brain Injury Research](#) (FITBIR) Informatics System: FITBIR is a central repository to promote collaboration, accelerate research and advance knowledge on the characterization, prevention, diagnosis and treatment of TBI. Applicants should use the [FITBIR cost estimation tool](#) to budget for manpower and associated costs.
 - Additional National Institutes of Health (NIH)-supported Data Repositories can be found at https://www.nlm.nih.gov/NIHbmic/domain_specific_repositories.html

In accordance with the National Defense Authorization Act for Fiscal Year 2026, Section 732, the CDMRP does not support the conduct of painful research (U.S. Department of Agriculture pain category D or E) involving domestic cats or dogs, except for studies relating to military or service animals.

All projects should adhere to a core set of standards for rigorous study design and reporting to maximize the reproducibility and translational potential of clinical and preclinical research, such as those described in the [STROBE](#), [CONSORT](#), [SPIRIT](#) and [ARRIVE 2.0](#) guidelines.

Applications from investigators within the DOW and applications involving multidisciplinary collaborations among academia, industry, the DOW, the U.S. Department of Veterans Affairs (VA) and other federal government agencies are highly encouraged. These relationships can leverage knowledge, infrastructure and access to unique clinical populations that the collaborators bring to the research effort, ultimately advancing research that is of significance to Service Members, Veterans, their Families and the American Public. If the proposed research relies on access to unique resources or databases, the application must describe the access at the time of submission and include a plan for maintaining access as needed throughout the proposed research.

PIs are encouraged to integrate and/or align their research projects with DOW and/or VA research laboratories and programs. Collaboration with the DOW and/or VA is also encouraged. A list of websites that may be useful in identifying additional information about ongoing DOW and VA areas of research interest or potential opportunities for collaboration can be found in [Appendix 10](#) of the GAI.

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Classified research is prohibited. This includes classified research data within the application and/or proposing research of which the anticipated outcomes may be classified or deemed sensitive to national security concerns and may result in application withdrawal. This includes, but is not limited to, research involving directed energy (e.g., photonic, radio frequency, acoustic energy, other non-kinetic sources), Anomalous Health Incidents, Havana Syndrome and associated neurological syndromes/injuries. Refer to the GAI [Appendix 7, Section C](#).

3.3. Funding Instrument

The funding instrument for awards made under the program announcement will be grants (31 USC 6304).

3.4. Funding Details

Period of Performance: The maximum period of performance is **4** years.

3.4.1. Application Submission With a Single PI

- ***For Research Level 1***
 - **Cost Cap:** The application's total costs budgeted for the entire period of performance should not exceed **\$1.0M**.
- ***For Research Level 2***
 - **Cost Cap:** The application's total costs budgeted for the entire period of performance should not exceed **\$2.0M**.

3.4.2. Application Submission With the Early-Career Investigator Partnering Option

- ***For Research Level 1***
 - **Cost Cap:** The combined total costs budgeted for the entire period of performance in the applications of the Initiating PI and the Partnering PI should not exceed **\$1.0M**.
- ***For Research Level 2***
 - **Cost Cap:** The combined total costs budgeted for the entire period of performance in the applications of the Initiating PI and the Partnering PI should not exceed **\$2.0M**.

A separate award will be made to each PI's organization.

The PIs are expected to be partners in the research, and total cost funding should be divided accordingly unless otherwise warranted and clearly justified

3.4.3. For Both Options Within This Award Mechanism

If indirect cost rates have been negotiated, indirect costs are to be budgeted in accordance with the organization's negotiated rate. Collaborating organizations should budget associated indirect costs in accordance with each organization's negotiated rate.

All direct and indirect costs of any subaward or contract must be included in the direct costs of the primary award.

The applicant may request the entire maximum funding amount for a project that may have a period of performance less than the maximum **4** years.

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The appropriateness of the budget for the proposed research will be assessed during peer review.

Direct Cost Restrictions: For this award mechanism, direct costs:

Must be requested for:

- In Years 3 and 4, travel costs for the **PI or Initiating PI and Partnering PI** to present project information or disseminate project results at a DOW-sponsored meeting (e.g., Military Health System Research Symposium). For planning purposes, it should be assumed that the meeting will be held in the Central Florida Area.

May be requested for (not all-inclusive):

- Travel costs in support of multidisciplinary collaborations.
- Starting in Year 2, travel costs for the **PI or Initiating PI and Partnering PI** to present project information or disseminate project results at one scientific/technical meeting per year in addition to the required meetings described above. The intent of travel to scientific/technical meetings should be to present project information or disseminate project results from the FY26 TBIPHRP TRA.
- Travel in support of multi-institutional collaborations.
- Research subject compensation and reimbursement for study-related out-of-pocket costs (e.g., travel, lodging, parking, costs associated with caregiving, and resources/equipment to enable participation). **Note that clinical trials are prohibited.**
- Costs associated with CBPR implementation.
- Costs associated with data and research resource sharing (i.e., making a large dataset available to the public or developing an important resource for the scientific community). If recommended for funding, the government reserves the right to reduce the data/resource sharing budget request during negotiations in order to maximize funding available for research. The TBIPHRP will not provide future TBIPHRP funds to preserve or share data/resources indefinitely.

Must not be requested for:

- Costs for travel to scientific/technical meeting(s) beyond the limits stated above.
- Tuition.
- Clinical trial costs.

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4. Application Contents and Format

4.1. Application Overview

Application submission is a two-step process requiring both a **pre-application** submitted via the Electronic Biomedical Research Application Portal ([eBRAP](#)) and a **full application** submitted through eBRAP or Grants.gov. Depending on the submission portal, certain aspects of the application will differ.

Intramural DOW organizations submitting a full application should follow instructions for submission through eBRAP.



Extramural organizations submitting a full application must follow instructions for submission through Grants.gov.



4.2. Pre-Application Components

The Initiating PI must submit the following pre-application components.

Upload documents as individual PDF files unless otherwise noted. Files must comply with the [formatting guidelines](#) listed in the GAI.

- **Preproposal Narrative (two-page limit):** The Preproposal Narrative page limit applies to text and non-text elements (e.g., figures, tables, graphs, photographs, diagrams, chemical structures, drawings) used to describe the project. Inclusion of URLs that provide additional information to expand the Preproposal Narrative and could confer an unfair competitive advantage is prohibited and may result in administrative withdrawal of the pre-application.

The Preproposal Narrative should include the following:

- **Focus Area:** Describe how the proposed project is relevant to the selected sub-area(s) within one of the three [FY26 TBIPHRP TRA Focus Areas](#).
 - **Background and Rationale:** State the ideas and reasoning on which the proposed work is based; ***include relevant preliminary data*** and literature citations.
 - **Specific Aims and Study Design:** Concisely state the hypothesis and specific aims. Provide a brief overview of the study design. Identify and justify the requested [Research Level](#). If prospective human subjects research is proposed, indicate how the study design is informed by the CBPR approach.
 - **Research Team:** Briefly state the qualifications and expected contributions of the PI(s) and key personnel to successfully complete the described research project. Note any DOW or VA collaborations.
 - **Innovation, Impact and Relevance to Military Health:** Describe how the proposed research is innovative and will lead to the development of transformative health care products, technologies, or clinical practice guidelines. Describe how research will generate non-incremental on a critical problem or question in psychological health and/or TBI research or patient care. Explain how the project is relevant to the health care needs of Service Members.
- **Pre-Application Supporting Documentation:** The items to be included as supporting documentation for the pre-application ***must be uploaded as individual files*** and are limited to the following:

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- **References Cited (one-page limit):** List the references cited (including URLs if available) in the Preproposal Narrative using a standard reference format that includes the full citation (i.e., author[s], year published, reference title and reference source, including volume, chapter, page numbers and publisher, as appropriate).
- **Other Pre-Applications (two-page limit):** If applicable, provide a list of all FY26 TRA pre-applications where the PI is also named as a PI, Initiating PI, Partnering PI, or collaborator. Each entry must include the CDMRP log number, the PI's role, the project title, the specific aims and a brief explanation of how each pre-application's research questions are distinct.
- **List of Abbreviations, Acronyms and Symbols:** Provide a list of abbreviations, acronyms and symbols used in the Preproposal Narrative.
- **Key Personnel Biographical Sketches:** *All biographical sketches should be uploaded as a single combined file.* Biographical sketches should be used to demonstrate background and expertise through education, positions, publications and previous work accomplished. 

4.3. Full Application Components

Applicants must receive an invitation to submit a full application. Uninvited full application submissions will be rejected.

Early-Career Investigator Partnering Option: The CDMRP requires separate full application package submissions for the Initiating PI and the Partnering PI, even if the PIs are located within the same organization. The application submission process for the Partnering PI uses an [abbreviated full application package](#).

4.3.1. Full Application Components for the PI or Initiating PI

Each application submission must include the completed full application package for this program announcement. See [Appendix 1](#) for a checklist of the full application components.

- (a) **SF424 Research & Related Application for Federal Assistance Form (*Grants.gov submissions only*):** 

IMPORTANT: When completing the SF424 R&R, enter the **eBRAP log number** assigned during pre-application submission into **Block 4a – Federal Identifier**.

- (b) **Attachments:**

Each attachment of the full application components must be uploaded as an individual file in the format specified and in accordance with the [formatting guidelines](#) in the GAI.

- **Attachment 1: Project Narrative (12-page limit):** Upload as “ProjectNarrative.pdf”. 

Describe the proposed project in detail using the outline below.

- **Background and Rationale:** Describe in detail the scientific rationale for the study. Provide a review and analysis of relevant literature, unpublished data, preliminary studies/data and/or preclinical data relevant to the proposed research.
 - Research including animal models are required to submit [Attachment 7](#) Animal Research Plan.

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- For studies prospectively enrolling human subjects, describe any CBPR/stakeholder engagement that was performed and how it helped to formulate the hypothesis/objective and research strategy. Full details of the CBPR approach can be provided in [Attachment 11](#).
- **Innovation:** Describe the current scientific paradigm or clinical practice the research challenges. Clearly identify and describe the innovative component(s) in the proposed research. Justify why the research is necessary by describing why incremental/iterative improvements to current approaches and tools are insufficient to achieve the desired impact
- **Specific Aims/Hypothesis:** Describe the purpose of the proposed study with detailed objectives. State the hypothesis/research question to be tested in the proposed research and detail the specific aims that will address the hypothesis/research question. The aims should align with the associated tasks described in the Statement of Work (SOW); [Attachment 5](#)).
 - If the proposed research project is part of a larger study, present only those tasks that this FY26 TBIPHRP TRA would fund.
- **Study Design:** Outline the approach for executing non-incremental/iterative research and provide sufficient detail for evaluation of its appropriateness and feasibility. Describe how the proposed research aligns with at least one of the sub-area(s) within one of the three [FY26 TBIPHRP TRA Focus Areas](#) and is appropriate for the requested [Research Level](#). Consult appropriate [guidelines](#) to ensure relevant aspects of rigorous and reproducible research are adequately planned for and, ultimately, reported.
 - Describe the study design, methods, models and outcomes and how they will address the specific aims and hypotheses.
 - ❖ If animals are to be used, briefly identify and describe the model to be utilized. Additional information regarding animal model relevance and experimental procedures will be provided in the Animal Research Plan ([Attachment 7](#)).
 - ❖ For studies performing retrospective or prospective human subject recruitment or observation, briefly describe the population(s) of interest and how access to the population(s) or dataset(s) will be achieved.
 - ❖ If the proposed research involves access to military and/or VA patient populations and/or DOW or VA resources or databases, describe the access at the time of submission and include a plan for maintaining access as needed throughout the proposed research. ***Note that CDMRP will not serve as the government sponsor or signatory on any access applications or agreements for DOW or VA patient populations, resources, or databases.*** Also include a plan for obtaining any required data sharing, memorandum of understanding or other agreements required to access and publish data. Refer to the GAI, [Appendix 4](#), for additional considerations. Full details on human subject recruitment will be required in the Study Population Recruitment and Safety Plan ([Attachment 9](#)).
 - ❖ If questionnaires or other research data collection instruments will be used, include a copy of them in [Attachment 2: Supporting Documentation](#).

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- ❖ Information describing the strategy for how sex will be considered as a biological variable will be requested in [Attachment 2](#).
- Address potential problem areas and pitfalls and provide alternative methods and approaches.
- **Statistical Plan and Data Analysis:** Describe the statistical model and data analysis plan with respect to the study objectives. Ensure sufficient information is provided to allow for a thorough evaluation of statistical calculations during review of the application.
 - Include a complete power analysis to demonstrate that the sample size is appropriate to meet the objectives of the study. Explain any anticipated subgroup analyses and demonstrate that such analyses will be appropriately powered.
 - Clearly articulate how sex as a biological variable will be factored into the data analysis plan and how data will be collected and disaggregated by sex. Refer to the [CDMRP Directive on Sex as a Biological Variable in Research](#) for additional information.
- **Attachment 2: Supporting Documentation: Combine and upload as a single file named “Support.pdf”.** 

There are no page limits for these components unless otherwise noted. Include only components described below; inclusion of items not requested or viewed as an extension of the Project Narrative will result in the removal of those items or may result in administrative withdrawal of the application.

- **References Cited:** List the references cited in the Project Narrative using a standard reference format (include URLs, if available).
- **List of Abbreviations, Acronyms and Symbols:** Provide a list of abbreviations, acronyms and symbols.
- **Facilities, Existing Equipment and Other Resources:** Describe the facilities and equipment available for performance of the proposed project; include any additional facilities or equipment proposed for acquisition at no cost to the award. Indicate whether government-furnished facilities or equipment are proposed for use. If so, reference the original or present government award under which the facilities or equipment items are now accountable. There is not a standardized form for this information.
- **Publications and/or Patents:** Include a list of relevant publication URLs and/or patent abstracts. If articles are not publicly available, then copies of up to five published manuscripts may be included in Attachment 2. Extra items will not be reviewed.
- **Letters of Support (two-page limit per letter is recommended):** Provide individual letters signed by collaborating individuals and/or organizational officials demonstrating that the PI has the support and resources necessary for the proposed work. Letters from the PI's Department Chair, or appropriate organization official, should also confirm that the PI(s) meet [eligibility criteria](#). If applicable, provide a letter of support, signed by the lowest-ranking person with approval authority, confirming participation of intramural DOW collaborator(s) and/or access to military populations, databases or DOW resources. If applicable, provide a letter of support signed by the VA Facility Director(s), or an individual designated by the VA Facility Director(s), confirming access to VA patients, resources and/or VA research space. **Note that**

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CDMRP will not serve as the government sponsor or signatory on any access applications or agreements for DOW or VA patient populations, resources, or databases.

- **Sex as a Biological Variable Strategy (two-page limit is recommended):**
Describe the strategy for how sex will be considered as a biological variable. This strategy should include a brief discussion of what is currently known regarding sex differences in the applicable research area. If needed, provide a strong rationale for proposing a single-sex study, based on justification from scientific literature, preliminary data or other relevant considerations. Refer to the [CDMRP Directive on Sex as a Biological Variable in Research](#) for additional information.
- **Research Sharing Plan:** Describe the type of data or research resources (e.g., bio-specimen, analysis tool/software, training material) to be made publicly available as a result of the proposed work. Describe the mechanism (e.g., direct sharing, repository, mixed mode) by which data and resources generated during the period of performance will be shared with the research community and other affected communities, including clinical research participants. Include the name of the repository(ies)¹ where scientific data and resources arising from the proposed study will be archived, if applicable. Identify and provide the rationale for any data or resources that will not be shared (e.g. for intellectual property, feasibility, cost or other considerations). The plan should also protect participant privacy, confidential and proprietary data, and performer/third-party intellectual property. Provide a milestone plan for disseminating data/results including when data and resources will be made available to other users. In cases where the study participant could potentially derive medical or other benefit from the information, explain whether the results of screening and/or study participation will be shared with the participant or their primary care provider, including results from any screening or diagnostic tests performed as part of the study.

Do not submit a copy of the NIH Data Management and Sharing Plan or duplicate the Data Management Plan, which will be requested only after a recommendation for funding is made.

Refer to the [CDMRP Directive on Sharing Data and Research Resources](#) for more information about the CDMRP's expectations for making data and research resources publicly available.

- **Questionnaires and Other Research Data Collection Instruments:** Include a copy of the most recent version of questionnaires, data collection forms, rating scales, interview guides or other instruments. This should include any drafts that are currently in use or underdevelopment. ***This award may not be used to conduct clinical trials.***
- **Quad Chart:** Provide a Quad Chart for the proposed project. The format for the Quad Chart is available on the [eBRAP "Funding Opportunities & Forms" web page](#).
- **Attachment 3: Technical Abstract (one-page limit): Upload as "TechAbs.pdf".** 

Write the technical abstract using the outline below. Clarity and completeness within the space limits are highly important.

¹ NIH-supported Data Repositories can be found at https://www.nlm.nih.gov/NIHbmic/domain_specific_repositories.html

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- **Background:** State how the proposed research addresses one or more sub-areas within one of the three [FY26 TBIPHRP TRA Focus Areas](#). Present the ideas and reasoning behind the proposed work.
 - **Hypothesis/Objective(s):** State the hypothesis to be tested and objective(s) to be reached.
 - **Specific Aims:** State the specific aims of the study.
 - **Study Design:** Briefly describe the experimental design, including model system(s)/research participant population(s) and appropriate controls.
 - **Impact:** Briefly describe the potential near-term and long-term impact of the results of the proposed research on psychological health conditions and/or TBI.
 - **Relevance to Military Health:** Describe how the study is relevant to Service Members, Veterans and Families impacted by psychological health conditions and/or TBI.
- **Attachment 4: Lay Abstract (one-page limit): Upload as “LayAbs.pdf”.** 
- The lay abstract should address the points outlined below *in a manner that is readily understood by readers without a background in science or medicine*. Avoid overuse of scientific jargon, acronyms and abbreviations. **Do not duplicate the technical abstract.**
- Summarize the objectives and rationale for the proposed research and alignment to the selected [FY26 TBIPHRP TRA Focus Area](#) sub-areas.
 - For studies prospectively enrolling human subjects, describe the CBPR approach and implementation in the study.
 - Identify the population the research will help and how it will help them.
 - Describe the expected applications and potential risks of the anticipated outcomes.
 - Describe the likely contributions of the proposed research project to advancing research, patient care and/or quality of life.
 - Describe the potential benefit of the proposed study and the anticipated outcomes to Service Members, Veterans and/or their Families.
- **Attachment 5: Statement of Work (five-page limit): Upload as “SOW.pdf”.** 
- Refer to eBRAP for the [Suggested SOW Format](#).
- For guidance on preparing the SOW, refer to either the [Example: Assembling a Clinical Research and/or Clinical Trial Statement of Work](#) or [Example: Assembling a Generic Statement of Work](#), whichever is most appropriate for the proposed effort.
- The SOW should state the specific aims described in the Project Narrative and include a list of major tasks and subtasks that support the completion of the stated aims, including milestones for completing the aims during the period of performance. The SOW should describe only the work for which funding is being requested by this application and, as applicable, should also include the following tasks/subtasks:
- If applicable, include cross-mapping of data elements to psychological health conditions and/or TBI CDEs.
 - Include milestones associated with data or research resource(s) sharing and, if applicable, executing the CBPR approach.

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Early-Career Investigator Partnering Option: Each PI must submit an identical copy of a jointly created SOW. The specific contributions of the Initiating PI and the Partnering PI should be clearly noted for each task.

- **Attachment 6: Impact Statement (two-page limit): Upload as “Impact.pdf”.** The Impact Statement is considered by reviewers on the peer review and programmatic review panels and therefore should be written in a manner that will be ***readily understood by the general public, especially those without a background in science or medicine.***
 - Describe how the proposed research will accelerate research in the selected sub-area(s) within the [FY26 TBIPHRP TRA Focus Areas](#) and will clearly lead to the development of transformative health care products, technologies and/or clinical practice guidelines that improve patient outcomes.
 - Describe the anticipated short-term (immediate to five years) and long-term (greater than five years) impact of the proposed work on research or improved patient care.
 - Describe any potential issues that might limit the impact of the proposed research and provide approaches to overcome.
 - If applicable, describe how the anticipated outcomes of the proposed study will make an impact in understanding health differences between sexes.
- **Attachment 7: Animal Research Plan (five-page limit): Upload as “AnimRsSchPln.pdf”.** (*Attachment 7 is required for research performing animal studies.*)

If the proposed study involves animals, a summary describing the animal research that will be conducted must be included in the application. Consult the [ARRIVE guidelines 2.0](#) (Animal Research: Reporting *In Vivo* Experiments) to ensure relevant aspects of rigorous animal research are adequately planned for and, ultimately, reported. The Animal Research Plan may not be an exact replica of the protocol(s) submitted to the Institutional Animal Care and Use Committee (IACUC). The Animal Research Plan should address the following points to achieve reproducible and rigorous results for each proposed animal study:

- Briefly describe the research objective(s) of the animal study. Explain how and why the animal species, strain and model(s) being used can address the scientific objectives and, where appropriate, the study's relevance to human biology.
- Summarize the procedures to be conducted. Describe how the study will be controlled.
- Describe the randomization and blinding procedures for the study, and any other measures to be taken to minimize the effects of subjective bias during animal treatment and assessment of results. If randomization and/or blinding will not be utilized, provide justification.
- Provide a sample size estimate for each study arm and the method by which it was derived, including power analysis calculations.
- Describe how data will be handled, including rules for stopping data collection, criteria for inclusion and exclusion of data, how outliers will be defined and handled, statistical methods for data analysis, and identification of the primary endpoint(s).

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- **Attachment 8: Post-Award Transition Plan (three-page limit): Upload as “Transition.pdf”.** Research funded by the TBIPHRP should accelerate the development of tangible or knowledge products that optimize the prevention, assessment and treatment of psychological health conditions and/or traumatic brain injuries. Discuss the anticipated methods and strategies necessary to move the anticipated research outcome (e.g., intervention, product, methodology, finding) to the next phase of development (e.g., clinical trials, commercialization and/or delivery to the civilian or military market), assuming a positive outcome from the proposed clinical trial. Investigators are encouraged to work with their organization’s Technology Transfer Office (or equivalent) to develop the transition plan. Applicants are encouraged to explore developing relationships with industry and/or other funding agencies or investors to facilitate moving the product into the next phase of development when preparing the transition plan. ***The post-award transition plan should include the components below as appropriate:***

For the purposes of this funding opportunity Regulatory Agency refers to the U.S. Food and Drug Administration (FDA) or any relevant international regulatory agency unless otherwise noted.
 - Name the project’s anticipated research outcomes including knowledge products and/or clinical products for development. A “knowledge product” is a non-materiel product that aims to transition into medical practice, training, tools or to support materiel solutions; and educates or impacts behavior throughout the continuum of care, including primary prevention of negative outcomes.
 - Include a timeline with defined milestones describing the logical next steps to advance the research outcome to the next stage of clinical development/implementation/dissemination. Include steps regarding Regulatory Agency approval as appropriate.
 - Describe collaborations and other resources (e.g., clinical partners, commercial partners, manufacturing partners, clinical practice guideline development/execution committees, training providers/resources) that are in place or will be established to execute the steps described above. Include a discussion of the funding strategy necessary to transition the research outcome to the next level of investigation, development and/or commercialization. The discussion should include potential opportunities for securing funding through commercial sponsorship, venture capital, federal or nonfederal funding opportunities, or other relevant resources.
 - For knowledge products, a description of collaborations and other resources that will be used to provide continuity of development, including proposed development or modification of clinical practice guidelines and recommendations, provider training materials, patient brochures and other clinical support tools, scientific journal publications, models, simulations and applications.
 - If applicable, ownership rights and/or access to the intellectual property necessary for the development and/or commercialization of products or technologies supported with this award and the government’s ability to access such products or technologies in the future.
- **Attachment 9: Study Population Recruitment and Safety Plan (no page limit): Upload as “StudyPopPlan.pdf”.** (*Attachment 9 is required for research prospectively enrolling human subjects*). Include the components listed below.
 - **Enrollment Distribution:** Provide anticipated enrollment table(s) with the proposed enrollment distributed on the basis of sex, race and ethnicity using the [Public Health](#)

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[Service \(PHS\) Inclusion Enrollment Report](#). The enrollment table(s) should be appropriate to the objectives of the study.

- **Inclusion/Exclusion Criteria:** List the inclusion and exclusion criteria for the proposed clinical research (clinical trials are prohibited). If limiting inclusion by age, race, ethnicity or sex, provide strong rationale based on justification from scientific literature, preliminary data or other relevant considerations. List and describe any evaluations (e.g., laboratory procedures, history or physical examination) that are required to determine eligibility/suitability for study participation and the diagnostic criteria for entry. Describe how the study population represents the population anticipated to benefit from the research.
- **Study Population Availability:** Demonstrate that the research team has access to the proposed study population at each site. Describe the approximate number, pertinent demographic information and other relevant characteristics of the study population at each enrollment site. Indicate whether the actual size of available study population may be affected by ongoing clinical research/trials that compete for the same population.
- **Recruitment and Retention Process:** Explain methods for identification of potential study participants (e.g., medical record review, obtaining sampling lists, health care provider identification). Describe the recruitment process in detail; address who will identify potential study participants, who will recruit them and what methods will be used to recruit them. Describe any special care (e.g., wound dressing assistance, transportation due to side effects of study procedures impairing ability to drive) or equipment (e.g., thermometers, telemedicine equipment) needed for human subjects enrolled in the study. If study participants will be compensated, include a detailed description of and justification for the compensation plan. Describe the methods that will be employed to retain participants within the study. Discuss past efforts in recruiting and retaining study participants for previous clinical research/trials (if applicable). Address any potential barriers to accrual and plans for addressing unanticipated delays, including a mitigation plan for slow or low enrollment or poor retention. Estimate the potential for participant loss to follow up and how such loss will be handled/mitigated. Indicate whether the study team has considered barriers to clinical research participation and, if applicable, how the team aims to mitigate or overcome these barriers.
- **Women and Minorities Recruitment/Retention Strategy:** Describe the strategy for recruitment, enrollment and retention specific to women and minorities in the study appropriate to the objectives of the study.
- **Informed Consent Process:** Specifically describe the plan for obtaining informed consent from study participants; include information regarding the timing and location of the consent process. If minors or other populations that cannot provide informed consent are included in the proposed study, describe the plan to obtain assent (agreement) from those with capacity to provide it, or a justification for a waiver of assent. [Appendix 6](#) of the General Application Instructions contains additional considerations unique to DOW-sponsored research.
- **Risks/Benefits Assessment:**
 - **Foreseeable risks:** Clearly identify all study risks, including potential safety concerns and adverse events. Address special precautions to be taken by the human subjects before, during and after the study (e.g., medication washout

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periods, dietary restrictions, hydration, fasting, pregnancy prevention). If applicable, identify any potential risk to the study personnel.

- **Risk management and emergency response:** Appropriate to the study's level of risk, describe how safety monitoring and reporting to the institutional review board (IRB) and Regulatory Agency (if applicable) will be managed and conducted. Describe all safety measures to minimize and/or eliminate risks to human subjects and study personnel or to manage unpreventable risks. Discuss the overall plan for provision of emergency care or treatment for an adverse event for study-related injuries, including who will be responsible for the costs of such care.
- **Potential benefits:** Describe known and potential benefits of the study to the human subjects who will participate in the study. Articulate the importance of the knowledge to be gained as a result of the proposed research. Discuss why the potential risks to human subjects are reasonable in relation to the anticipated benefits to the human subjects and others that may be expected to result.
- **Attachment 10: Partnership Statement (two-page limit): Upload as "Partnership.pdf".** (*Attachment 10 is required for applications submitted under the Early-Career Investigator Partnering Option.*)
 - Provide a statement confirming that the Early-Career Investigator meets the [eligibility requirements](#). *Individuals in mentored positions (e.g. postdoctoral fellows, clinical fellows) are not considered independent investigators.*
 - Provide the completion dates of the terminal degree and last postdoctoral/fellowship position.
 - Provide an explanation of any lapses in research time or appointments as denoted in the biographical sketch.
 - Describe how the partnership and combined experience/expertise of both PIs are critical to the research strategy and completion of the SOW.
 - Explain how the partnership will better address the research question and why the work should be done together rather than through separate individual efforts.
 - Explain how both PIs will contribute equally to the project's design, provide balanced intellectual input and dedicate appropriate levels of effort to its execution.
- **Attachment 11: CBPR Documentation, (no-page limit): Combine and upload as "CBPR.pdf".** (*Attachment 11 is required for research prospectively enrolling human subjects*). Start each document on a new page. Complete CBPR Documentation requires the CBPR Letters of Support AND CBPR Statement.
 - **CBPR Letters of Support (two-page limit per letter is recommended):** Provide a letter signed by each [Lived-Experience Consultant \(LEC\)/consumer](#) or [community-based partner\(s\)](#) confirming their role and commitment to participate on the research team. The letter should include the qualifications and background of the LEC(s) or community-based partner(s) and their relevance to the proposed research project.
 - **CBPR Statement (three-page limit is recommended):** Description of the CBPR approach that will be used (e.g., LEC/consumer, partner organization, [Community Advisory Board \(CAB\)](#), co-researcher model) and at what points it will contribute to the research project. Description of the CBPR input that will be captured and how this input will be meaningfully integrated and incorporated into the needs

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assessment, planning, design, execution, analysis and dissemination of the research. Include a description of how CBPR effectiveness will be assessed. Description of training that will be provided to both scientific researchers and community members on CBPR approaches, decision-making and equitable participation. Description of resource allocation, decision-making processes and authorship between scientific researchers and community partners (whether individuals or organizations). Description of dissemination activities that will share research findings with the stakeholder communities.

- **Attachment 12: Relevance to Military Health Statement (two-page limit): Upload as “Military.pdf”.** Describe how the proposed effort is responsive to the health care needs of Service Members. ***Attachment 12 will be available for programmatic review only.***
 - If applicable, clearly articulate how the proposed research is likely to enhance readiness and recovery on the battlefield, during training, or in resource-limited environments. ***Note that, per [DOW Instruction 6200.02](#), the DOW preferentially uses medical countermeasures that are approved by the FDA.*** Applicants should address this requirement if appropriate.
 - If applicable, describe how the study team composition can provide military-relevant subject matter expertise to the proposed research.
 - If applicable, describe how the proposed research project complements DOW and/or VA areas of research interest and/or patient care for psychological health conditions and/or TBI.
 - Provide a description of how the knowledge, information, products, or technologies gained from the research could be implemented in a dual-use capacity to benefit the civilian population and address a military need, as appropriate.
- **Attachment 13: Representations (*Grants.gov submissions only*): Upload as “RequiredReps.pdf”.** All extramural applicants must complete and submit the [Required Representations](#) document available on eBRAP. 
- **Attachment 14: Suggested Intragovernmental/Intramural Budget Form (*if applicable*): Upload as “IGBudget.pdf”.** If an [intramural DOW organization](#) will be a collaborator in the performance of the project, complete a separate budget for that organization using the [Suggested Intragovernmental/Intramural Budget](#) form available on eBRAP. 

(c) Additional Application Materials:

The following are additional forms for application submission. Follow the instructions specific to the submission portal, as found within the GAI.

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Grants.gov



eBRAP.org

i. Research & Related Senior/Key Person Profile (Expanded)

- **Biographical Sketch**
- **Current/Pending Support**

Intragovernmental applicants must include their internally supported research and development programs.

ii. Research & Related Budget

Initiating and Partnering PIs must have a separate budget and justification specific to their distinct portions of the effort that the applicant organization will submit as separate Grants.gov or eBRAP application packages. The Partnering PI should not include budget information for the Initiating PI, or vice versa, even if they are located within the same organization. Refer to [Section 3.4, Funding Details](#), for detailed budget information.

iii. Project/Performance Site Location(s)

iv. Research & Related Subaward Budget Attachment(s) *(if applicable, Grants.gov submissions only)*

4.3.2. Full Application Components for the Partnering PI

Refer to the equivalent attachment above for details specific to each of the following application components. See [Appendix 1](#) for a checklist of the full application components required for the Partnering PI.

(a) [SF424 Research & Related Application for Federal Assistance Form](#) (*Grants.gov Submissions Only*):

(b) **Attachments:**

- [Attachment 5: Statement of Work \(five-page limit\)](#): Upload as “SOW.pdf”. Each PI must submit an identical copy of a jointly created SOW.
- [Attachment 13: Representations](#) (*Grants.gov submissions only*): Upload as “RequiredReps.pdf”.
- [Attachment 14: Suggested Intragovernmental/Intramural Budget Form](#): Upload as “IGBudget.pdf”.

(c) **Additional Application Materials:**

The following are additional application materials for application submission. Follow the instructions specific to the submission portal found within the GAI.

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Grants.gov



eBRAP.org

i. Research & Related Senior/Key Person Profile (Expanded)

- **Biographical Sketch**
- **Current/Pending Support**

Intragovernmental applicants must include their internally supported research and development programs.

ii. Research & Related Budget

Initiating and Partnering PIs must have a separate budget and justification specific to their distinct portions of the effort that the applicant organization will submit as separate Grants.gov or eBRAP application packages. The Partnering PI(s) should not include budget information for the Initiating PI, or vice versa, even if they are located within the same organization. Refer to [Section 3.4, Funding Details](#), for detailed budget information.

iii. Project/Performance Site Location(s) Form

iv. Research & Related Subaward Budget Attachment(s) Form *(if applicable, Grants.gov submissions only)*

4.4. Other Application Elements

If recommended for funding, a data management plan compliant with Section 3.c, Enclosure 3, [DoD Instructions 3200.12](#) will be requested.



The government reserves the right to request a revised budget, budget justification and/or additional information for applications recommended for funding.

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5. Submission Requirements

5.1. Location of Application Package

Download the application package components for HT942526TBIPHRPTRA from [Grants.gov](#) or [eBRAP](#), depending on which submission portal will be used.

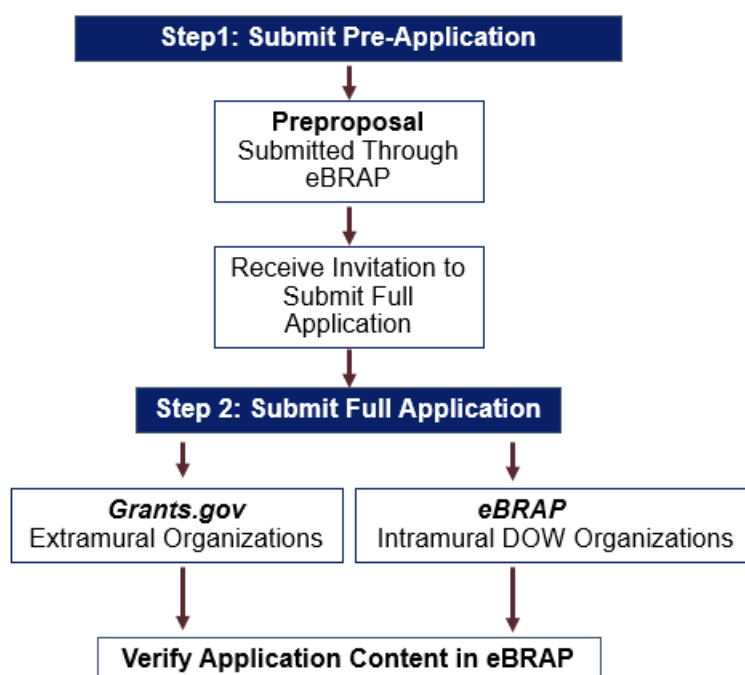
5.2. Unique Entity Identifier and System for Award Management

The applicant organization must be registered as an entity in the System for Award Management (SAM), [SAM.gov](#), and receive confirmation of an “Active” status before submitting an application through Grants.gov. Organizations must include the unique entity identifier (UEI) generated by the SAM in applications to this funding opportunity and maintain an active registration in the SAM at all times during which it has an active Federal award or an application under consideration. 

5.3. Submission Instructions

The CDMRP uses two portal systems to accept pre- and full application submissions. The workflow below shows which portal system to use for pre- and full application submissions, respectively.

Application Submission Workflow



5.3.1. Pre-Application Submission

All pre-application components must be submitted by the PI or initiating PI through [eBRAP](#), including the submission of contact information for the Partnering PI if selecting the Early-Career Investigator Partnering Option. 

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During the pre-application process, eBRAP assigns each submission a unique log number. This unique log number is required during [the full application submission process](#). The eBRAP log number, application title and all information for the PI, Business Official(s), performing organization and contracting organization must be consistent throughout the entire pre-application and full application submission process. Inconsistencies may delay application processing and limit or negate the ability to view, modify and verify the application in eBRAP. Contact the [eBRAP Help Desk](#) if any changes need to be made.

Early-Career Investigator Partnering Option: After the Initiating PI confirms submission of the pre-application, the Partnering PI will be notified of the pre-application submission via an email from eBRAP. ***The Partnering PI must follow the link in the notification email to associate the partnering pre-application with their eBRAP account and confirm their organization and Business Official information.*** If not previously registered, the Partnering PI must register in eBRAP.

Partnering PIs should not initiate a new pre-application based on the same research project submitted by the Initiating PI. Partnering PIs are urged to associate the partnering pre-application with their eBRAP account as soon as possible. If this is not completed by the full application deadline:

- Any intramural Partnering PI will not be able to submit their full application package components to eBRAP.
- The Partnering PI will not be able to view and modify their full application during the verification period in eBRAP.

When starting the pre-application, PIs should select a Mechanism Option appropriate to their pre-application:

Application Includes:	Select Mechanism Option:
Single PI (Research Level 1)	TRA-RL1
Single PI with Prospective Human Enrollment (Research Level 1)	TRA-RL1-PHE
Early-Career Investigator Partnering PI (Research Level 1)	TRA-RL1-ECIPO
Early-Career Investigator Partnering PI with Prospective Human (Research Level 1)	TRA-RL1-ECIPO-PHE
Single PI (Research Level 2)	TRA-RL2
Single PI with Prospective Human Enrollment (Research Level 2)	TRA-RL2-PHE
Early-Career Investigator Partnering PI (Research Level 2)	TRA-RL2-ECIPO
Early-Career Investigator Partnering PI with Prospective Human Enrollment (Research Level 2)	TRA-RL2-ECIPO-PHE

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5.3.2. Full Application Submission

Grants.gov Submissions: Full applications from extramural organizations *must* be submitted through the Grants.gov Workspace.



eBRAP Submissions: Only [intramural DOW organizations](#) may submit full applications through eBRAP.



5.3.3. Applicant Verification of Full Application Submission in eBRAP

Independent of the submission portal, once the full application is submitted, it is transmitted to and processed in eBRAP; the transmission to eBRAP may take up to 48 hours. At this stage, the PI and organizational representatives will receive an email from eBRAP instructing them to log in to eBRAP to review, modify and verify the full application submission.



The Project Narrative and Research & Related Budget Form cannot be changed after the application submission deadline. Other application components, including subaward budget(s) and subaward budget justification(s), may be changed until the [application verification period](#) ends. The full application cannot be modified once the application verification period ends.

5.4. Submission Dates and Times

The pre-application and full application submission process should be started early to avoid missing deadlines. Regardless of submission portal used, all pre- and full application components must be submitted by the deadlines stipulated in this program announcement. There are no grace periods for deadlines; failure to meet submission deadlines will result in application rejection. ***The DHACA cannot make allowances/exceptions for submission problems encountered by the applicant.***

Submission dates and times are specified in [Section 1, Basic Information About the Funding Opportunity](#).

5.5. Intergovernmental Review

Not applicable for this funding opportunity.

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6. Application Review Information

6.1. Application Compliance Review

Submitting applications that propose essentially the same research project to different funding opportunities within the same program and fiscal year is prohibited and will result in administrative withdrawal of the duplicative application(s).

While it is allowable to propose similar research projects to different programs within the CDMRP or to other organizations, duplication of funding or accepting funding from more than one source for the same research is prohibited. See the [CDMRP's Directive on Research Duplication](#).

Including classified research data within the application and/or proposing research that may produce classified outcomes or outcomes deemed sensitive to national security concerns may result in application withdrawal.



Members of the FY26 TBIPHRP Programmatic Panel must not be involved in any pre-application or full application including, but not limited to, concept design, application development, budget preparation and the development of any supporting documentation, including personal letters of support/recommendation for the research and/or PI. Programmatic panel members **may** provide [letters](#) to confirm [PI eligibility](#) and access to laboratory space, equipment and other resources necessary for the project if that is part of their regular roles and responsibilities (e.g., as Department Chair). ***A list of the [FY26 TBIPHRP Programmatic Panel members](#) can be found on the CDMRP website.***

Additional restrictions and associated administrative responses are outlined in [Section 9.2, Administrative Actions](#).

6.2. Review Criteria

6.2.1. Pre-Application Screening Criteria

To determine the merits of the pre-application and the relevance to the mission of the TBIPHRP, pre-applications will be screened based on the following criteria:

- **Focus Area:** The degree to which the proposed research is relevant to the selected sub-area(s) within one of the three [FY26 TBIPHRP TRA Focus Areas](#).
- **Background and Rationale:** How well the ideas and reasoning on which the proposed work is based are supported by relevant preliminary data and literature citations.
- **Specific Aims and Study Design:** To what extent the study design will address the specific aims. To what extent the requested [Research Level](#) is appropriate. If prospectively enrolling human subjects, to what extent the study design is informed by the CBPR approach.
- **Research Team:** How the qualifications and expected contributions of the PI(s) and other key personnel are appropriate to successfully complete the described research project.
- **Innovation, Impact and Relevance to Military Health:** To what extent the proposed research is innovative and will lead to the development of transformative health care products, technologies or clinical practice guidelines. The degree to which the proposed research generates a non-incremental/iterative impact on a critical problem or question in psychological health and/or TBI research or patient care. How well the research is relevant to the health care needs of Service Members.

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6.2.2. Peer Review Criteria

To determine technical merit, all applications will be evaluated individually according to the following **scored criteria**, of which **Impact and Research Strategy and Feasibility** are of most importance and the remaining criteria listed are of equal importance:

- **Impact**
 - To what extent the proposed research will accelerate research in the selected sub-area(s) within the [FY26 TBIPHRP TRA Focus Areas](#) and will clearly lead to the development of health care products, technologies and/or clinical practice guidelines that improve patient outcomes.
 - How well the application acknowledges potential issues that might limit impact and provides approaches to overcome.
 - If applicable, to what extent the anticipated outcomes of the proposed study will make an impact in understanding health differences between sexes.
- **Research Strategy and Feasibility**
 - How well the scientific rationale literature review, unpublished data, preliminary studies and/or preclinical data support the development of the proposed project.
 - To what extent the relevance and applicability of the proposed research adheres to the intent of the mechanism and selected sub-area(s) within one of the three [FY26 TBIPHRP TRA Focus Areas](#).
 - To what extent the proposed research is innovative and necessary to achieve the desired impact.
 - How well the study design, methods, models and outcomes are described and how well they address the specific aims and hypotheses.
 - Whether the strategy for considering sex as a biological variable is appropriate to the objectives of the study or whether the justification for a single-sex study is sufficiently strong.
 - For research involving deidentified human subject data, samples or resources, how well the study population, sample or dataset is described and whether it is appropriate to address the study objectives.
 - How well the application acknowledges potential problem areas and pitfalls and provides alternative approaches.
- **Animal Research Plan (*for studies performing animal research*)**
 - How well the animal study (or studies) is designed to achieve the objectives, including the choice of model, relevance to human biology and endpoints/outcome measures to be used.
 - How well the study (or studies) is designed to achieve reproducible and rigorous results, including controls, blinding, randomization and data handling.
- **Human Subject Recruitment (*for studies prospectively enrolling human subjects*)**
 - How well the study population represents the intended clinical population.
 - Whether the application includes sufficient evidence to support successful recruitment of and/or access to study populations, data and samples.

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- Whether the strategy for the inclusion of women and minorities and the distribution of proposed enrollment are appropriate for the proposed research, including a description of the composition of the proposed study population in terms of sex, racial and ethnic group, and an accompanying rationale for the selection of subjects. Studies utilizing human biospecimens or datasets that cannot be linked to a specific individual, ethnicity, or race (typically classified as exempt from IRB review) are exempt from this requirement.
- **Statistical Plan and Data Analysis**
 - To what degree the statistical model and data analysis plan are suitable for the planned study objectives.
 - To what degree the sample size projections are appropriate to ensure proper power for the study, and as applicable, any subgroup analysis.
- **Post-Award Transition Plan**
 - Whether the overall strategy, schedule and milestones for transitioning the research to clinical use or commercialization are reasonable and achievable.
 - How well the application identifies intellectual property ownership, demonstrates access to all rights necessary for development, and addresses the impact of intellectual property on future product development and government access.
- **Personnel**
 - To what degree the research team's background and experience/expertise are appropriate to accomplish the proposed work.
 - Whether the levels of effort by the PI and other key personnel are appropriate to ensure the success of the project.
- **Partnership (*only applicable to Early-Career Investigator Partnering Option applications*)**
 - Whether the Early-Career Investigator meets the [eligibility requirements](#).
 - To what degree the partnership and combined experience/expertise of both PIs are critical to the research strategy and completion of the SOW.
 - How well the application reflects that both PIs contributed equally to the project's design, will provide balanced intellectual input and will dedicate appropriate levels of effort to its execution.
 - To what degree the partnership will better address the research question together rather than through separate, individual efforts.
- **Community-Based Participatory Research (*for studies prospectively enrolling human subjects*)**
 - To what extent CBPR/stakeholder engagement was performed, and to what degree it helped formulate the project's hypothesis/objective and research strategy.
 - To what extent the CBPR Letter(s) of Commitment describe(s) the role and commitment of the lived-experience or community-based partners on the research team.
 - How well the CBPR approach that will be used (e.g., LEC, partner organization, CAB, co-researcher model) is described and at what points it will contribute to the overall program or research project.

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- To what extent the CBPR input will be captured and meaningfully integrated and incorporated into the needs assessment, planning, design, execution, analysis and dissemination of the research.
- To what extent training will be provided to both scientific researchers and community members on CBPR approaches, decision making and equitable participation.
- To what degree dissemination activities will share research findings with the stakeholder communities.
- **Research Sharing Plan**
 - To what extent the plan for sharing of project data and research resources is appropriate and reasonable and includes dissemination to affected communities, study participants and/or the scientific community. If applicable, whether specific repository(ies) are named where data and research resources arising from the project will be stored.

In addition, the following criteria will also contribute to the overall evaluation of the application, but will not be individually scored and are therefore termed **unscored criteria**:

- **Budget**
 - Whether the budget is appropriate for the proposed research.
- **Environment**
 - To what extent the scientific environment and level of institutional support is appropriate for the proposed research project.
 - How well the research requirements are supported by the availability of and accessibility to facilities and resources.
- **Application Presentation**
 - To what extent the writing, clarity and presentation of the application components influence the review.

6.2.3. Programmatic Review

To make funding recommendations and select the application(s) that, individually or collectively, will best achieve the program objectives, the following criteria are used by programmatic reviewers:

- Ratings and evaluations of peer reviewers
- Relevance to the priorities of the FY26 TBIPHRP, as evidenced by the following:
 - Adherence to the intent of the funding opportunity
 - Program portfolio composition
 - Relative impact
 - Relevance to military health

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6.3. Application Review and Selection Process

6.3.1. Pre-Application

Following the pre-application screening, Initiating PIs will be notified as to whether they are invited to submit full applications. The estimated date when PIs can expect to receive notification of an invitation to submit a full application is indicated in [Section 1, Basic Information about the Funding Opportunity](#). No feedback (e.g., a critique of the pre-application's strengths and weaknesses) is provided at this stage. Because the invitation to submit a full application is based on the contents of the pre-application, investigators should not change the title or research objectives after the pre-application is submitted.

6.3.2. Full Application

All applications are evaluated by scientists, clinicians and consumers in a two-tier review process. The first tier is **peer review**, the evaluation of applications against established criteria to determine technical merit, where each application is assessed for its own merit, independent of other applications. The second tier is **programmatic review**, a comparison-based process in which applications with high scientific and technical merit are further evaluated for programmatic relevance. Final recommendations for funding are subject to review and approval by a designated official. ***The highest-scoring applications from the first tier of review are not automatically recommended for funding. Funding recommendations depend on various factors as described in [Section 6.2.3, Programmatic Review](#).*** Additional information about the two-tier process used by the CDMRP can be found on the [CDMRP website](#).

Funding of applications received is contingent upon the availability of federal funds for this program, the number of applications received, the quality and merit of the applications as evaluated by peer and programmatic review, and the requirements of the government. Funds to be obligated on any award resulting from this funding opportunity will be available for use for a [limited time period](#) based on the fiscal year of the funds.

6.4. Risk, Integrity and Performance Information

Prior to making an assistance agreement award where the federal share is expected to exceed the simplified acquisition threshold, as defined in the Code of Federal Regulations, Title 2, Part 200.1 (2 CFR 200.1), over the period of performance, the federal awarding agency is required to review and consider any information about the applicant that is available in the SAM.

An applicant organization may review the SAM and submit comments on any information currently available about the organization that a federal awarding agency previously entered. The federal awarding agency will consider any comments by the applicant, in addition to other information in the designated integrity and performance system, in making a judgment about the applicant's integrity, business ethics and record of performance under federal awards when determining a recipient's qualification prior to award, according to the qualification standards of the Department of Defense Grant and Agreement Regulations (DoDGARs), Section 22.415.

In accordance with National Security Presidential Memorandum-33 and all associated laws, all fundamental research funded by the DOW must be evaluated for affiliations with foreign entities. All applicant organizations must disclose foreign affiliations of all key personnel named on applications. Failure to disclose foreign affiliations of key personnel shall lead to withdrawal of recommendations to fund applications. Applicant organizations may be presented with an opportunity to mitigate identified risks, particularly those pertaining to influence from foreign

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entities specified in law. Implementation of mitigation discussions and utilization of the [DOD Component Decision Matrix](#) must decrease risk of foreign influence in accordance with the above-mentioned laws and guidance prior to award.

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7. Federal Award Notices

For each compliant full application received, the organizational representative(s) and PI will receive email notification when the funding recommendations are posted to eBRAP, typically within 6 weeks after programmatic review. At this time, each PI will receive a peer review summary statement on the strengths and weaknesses of the application and an information paper describing the application receipt and review process for the TBIPHRP award mechanisms. The information papers and a list of organizations and PIs recommended for funding are also posted on the program's page within the CDMRP website. After all awards are made, the CDMRP includes individual award information in a searchable [database](#).

If an application is recommended for funding, after the email notification is posted to eBRAP, a government representative will contact the person authorized to negotiate on behalf of the recipient organization.

Only an appointed DHACA Grants Officer may obligate the government to the expenditure of funds to an extramural organization. No commitment on the part of the government should be inferred from discussions with any other individual. ***The award document signed by the Grants Officer is the official authorizing document (i.e., assistance agreement).***

Intragovernmental obligations of funding will be made according to the terms of a negotiated Inter-Agency Agreement and managed by a CDMRP Science Officer.

Funding obligated to ***intragovernmental and intramural DOW organizations*** will be sent through the Military Interdepartmental Purchase Request (MIPR), Funding Authorization Document (FAD) or Direct Charge Work Breakdown Structure processes. Transfer of funds is contingent upon appropriate safety and administrative approvals. Intragovernmental and intramural DOW investigators and collaborators must coordinate receipt and commitment of funds through their respective Resource Manager/Task Area Manager/Comptroller or equivalent Business Official. 

An organization may, at its own risk and without the government's prior approval, incur obligations and expenditures to cover costs up to 90 days before the beginning date of the initial budget period of a new award.

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8. Post-Award Requirements

8.1. Administrative and National Policy Requirements

Applicable requirements in the DoDGARs found in 32 CFR, Chapter I, Subchapter C, and 2 CFR, Chapter XI, apply to grants and cooperative agreements resulting from this program announcement.

The GAI contain information regarding [administrative requirements](#) and [national policy requirements](#).

Refer to full text of the latest [DoD R&D Terms and Conditions](#) and the [DHACA Terms and Conditions](#) for further information.

If there are delinquencies in technical reporting requirements for any existing DHA or U.S. Army Medical Research and Development Command awards at the applicant organization, DHACA will not issue any new awards to the applicant organization until all delinquent reports have been submitted.

Applications recommended for funding that involve animals, human data, human specimens, human subjects or human cadavers must be reviewed for compliance with federal animal and/or human subjects protection requirements and must be approved by the DHA R&D Office of Research and Regulatory Compliance (ORRC), prior to implementation. This administrative review requirement is in addition to the local IACUC, IRB or Ethics Committee (EC) review. 

The TBIPHRP requires that all TBI-, psychological health-related clinical research with at least 50 subjects funded by this program be shared through the jointly supported DOW-NIH [FITBIR](#) or [NDA](#) repositories, respectively. Recipients will be required to upload study data annually and in accordance with the FITBIR or NDA data submission policies. There is no fee to use FITBIR or NDA, and detailed guidance and policies, including a cost estimator tool for budgeting considerations, can be found on their websites.

8.2. Reporting

Annual technical progress reports as well as a final technical progress report will be required. Annual and final technical progress reports must be prepared in accordance with the Research Performance Progress Report (RPPR).

PHS Inclusion Enrollment Reporting (***Required for research proposing clinical research and/or clinical trials***): Enrollment reporting on the basis of sex, race and/or ethnicity will be required with each annual and final progress report. The [PHS Inclusion Enrollment Report](#) is available on eBRAP. ***Required for research proposing clinical research; clinical trials are prohibited.***

Award Expiration Transition Plan: An [Award Expiration Transition Plan](#), using the template available on eBRAP, must be submitted with the final progress report.

The Award Terms and Conditions will specify whether additional and/or more frequent reporting is required.

Awards resulting from this program announcement may entail additional reporting requirements related to recipient integrity and performance matters. Recipient organizations that have federal contract, grant and cooperative agreement awards with a cumulative total value greater than

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\$10M are required to provide information to the SAM about certain civil, criminal and administrative proceedings that reached final disposition within the most recent 5-year period and that were connected with their performance of a federal award. These recipients are required to disclose, semiannually, information about criminal, civil and administrative proceedings as specified in the applicable [Representations](#).

8.3. Additional Requirements

In-Progress Review Meeting: The PI(s) will be required to present an update on progress toward accomplishing the goals of the award at an In-Progress Review (IPR) meeting to be held virtually during Years 2 through 4 of the period of performance. The PI may include up to three additional members of the research team, including their CBRP partner(s), as participants in the meeting. The IPR may be attended by members of the TBIPHRP Programmatic Panel, CDMRP staff, the DHACA Grants Officer and other stakeholders.

Unless otherwise restricted, changes in the PI or organization will be allowed on a case-by-case basis, provided the intent of the award mechanism is met.



An organizational transfer of an award supporting the Initiating PI or Partnering PI is discouraged and will be evaluated on a case-by-case basis.

An organizational transfer of an award will not be allowed in the last year of the original period of performance or any extension thereof.

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9. Other Information

9.1. Program Announcement Version

Questions related to this program announcement should refer to the program name, the program announcement name and the program announcement version code CD26_01d.

9.2. Administrative Actions

After receipt of pre-application or full applications, the following administrative actions may occur.

9.2.1. Rejection

The following will result in administrative rejection of the pre-application:

- Preproposal Narrative exceeds page limit.
- Preproposal Narrative is missing.

The following will result in administrative rejection of the full application:

- The Project Narrative is missing.
- The Budget is missing.
- Submission of an application for which a letter of invitation was not issued.
- Post-Award Transition Plan ([Attachment 8](#)) is missing.
- Relevance to Military Health Statement ([Attachment 12](#)), is missing

For studies prospectively enrolling human subjects

- Study Population Recruitment and Safety Plan ([Attachment 9](#)) is missing.
- CBPR Documentation ([Attachment 11](#)) is missing.

For Early-Career Investigator Partnering Option applications:

- Partnership Statement ([Attachment 10](#)) is missing.

9.2.2. Modification

- Pages exceeding the specified limits will be removed prior to reviewing all documents.
- Documents not requested will be removed.

9.2.3. Withdrawal

The following may result in administrative withdrawal of the full application:

- A member of the FY26 TBIPHRP Programmatic Panel is named as being involved in the development or execution of the research proposed or is found to have assisted in the pre-application or application processes.

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- The application includes the name(s) of personnel from either of the CDMRP peer or programmatic review companies for which conflicts cannot be adequately mitigated. For FY26, the identities of the peer review contractor and the programmatic review contractor may be found on the [CDMRP website](#).
- Personnel from applicant or collaborating organizations are found to have contacted persons involved in the review or approval process to gain protected evaluation information or to influence the evaluation process.
- The application from an extramural organization, including non-DOW federal agencies, is received through eBRAP.
- The federal government recipient organization (including an intramural DOW organization): (a) cannot accept and execute the entirety of the requested budget in FY26 funds; and/or (b) cannot coordinate the use of contractual, assistance or other appropriate agreements to provide funds to collaborators.
- The application fails to conform to this program announcement description.
- The application includes URLs, with the exception of links in the References Cited and Publication and/or Patent sections.
- The application includes research data that are classified and/or proposes research that may produce classified outcomes, or outcomes deemed sensitive to national security concerns.
- The same research project is submitted to different funding opportunities within the same program and fiscal year.
- The same independent investigator is named as a PI, Initiating PI or Partnering PI on more than four TRA applications. Only the first three applications received will be accepted; additional applications will be administratively withdrawn.
- The PI and/or Partnering PI, if applicable, does not meet the [eligibility criteria](#).
- **Early-Career Investigator Partnering Option:** Failure to submit all associated (Initiating and Partnering PI) applications by the deadline.
- The invited application proposes a different research project than that described in the pre-application.
- **For research proposing animal studies:** Animal Research Plan ([Attachment 7](#)) is missing.
- Application consists solely or primarily of planning, engineering, manufacturing, or formulation activities.
- Proposed research includes a clinical trial.
- Basic research is proposed.
- Application failed to address at least one sub-area within one of the three [FY26 TBIPHRP TRA Focus Areas](#).

9.2.4. Withhold

Applications that appear to involve research misconduct will be administratively withheld from further consideration pending organizational investigation. The organization will be required to provide the findings of the investigation to the DHACA Grants Officer for a determination of the final disposition of the application.

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Appendix 1. Full Application Submission Checklist

Full Application Components	Uploaded	
	PI/Initiating PI	Partnering PI
SF424 Research & Related Application for Federal Assistance (<i>Grants.gov submissions only</i>)	☐	☐
Summary (Tab 1) and Application Contacts (Tab 2) (<i>eBRAP submissions only</i>)	☐	☐
Attachments		
Project Narrative – Attachment 1, upload as “ProjectNarrative.pdf”	☐	
Supporting Documentation – Attachment 2, upload as “Support.pdf”	☐	
Technical Abstract – Attachment 3, upload as “TechAbs.pdf”	☐	
Lay Abstract – Attachment 4, upload as “LayAbs.pdf”	☐	
Statement of Work – Attachment 5, upload as “SOW.pdf”	☐	☐
Impact Statement – Attachment 6, upload as “Impact.pdf”	☐	
Animal Research Plan (<i>if applicable</i>) – Attachment 7, upload as “AnimRsSchPln.pdf”	☐	
Post-Award Transition Plan – Attachment 8, upload as “Transition.pdf”	☐	
Study Population (<i>if applicable</i>) – Attachment 9, upload as “StudyPopPlan.pdf”	☐	
Partnership Statement (<i>if applicable</i>) – Attachment 10, upload as “Partnership.pdf”	☐	
CBPR Documentation (<i>if applicable</i>) – Attachment 11, upload as “CBPR.pdf”	☐	
Relevance to Military Health Statement – Attachment 12, upload as “Military.pdf”	☐	
Representations (<i>Grants.gov submissions only</i>) – Attachment 13, upload as “RequiredReps.pdf”	☐	☐
Suggested Intragovernmental/Intramural Budget Form (<i>if applicable</i>) – Attachment 14, upload as “IGBudget.pdf”	☐	☐
Additional Application Materials		
Research & Related Senior/Key Person Profile (Expanded)	☐	☐
Attach Biographical Sketch for Senior/Key Persons (Biosketch_LastName.pdf)	☐	☐
Attach Current/Pending Support for Senior/Key Persons (Support_LastName.pdf)	☐	☐

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Research & Related Budget	☐	☐
Project/Performance Site Location(s)	☐	☐
Research & Related Subaward Budget Attachment(s) (<i>if applicable</i>)	☐	☐

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Appendix 2. Acronym List

ARRIVE	Animal Research: Reporting of In Vivo Experiments
ASR	Acute Stress Response
CAB	Community Advisory Board
CBPR	Community Based Participatory Research
CDE	Common Data Elements
CDMRP	Congressionally Directed Medical Research Programs
CFR	Code of Federal Regulations
CONSORT	Consolidated Standards of Reporting Trials
DHA	Defense Health Agency
DHA R&D	Defense Health Agency Research and Development
DHA R&D-MRDC	Defense Health Agency Research and Development Medical Research and Development Command
DHACA	Defense Health Agency Contracting Activity
DoDGARs	Department of Defense Grant and Agreement Regulations
DOW	U.S. Department of War
eBRAP	Electronic Biomedical Research Application Portal
EC	Ethics Committee
EHR	Electronic Health Records
ET	Eastern Time
FAD	Funding Authorization Document
FDA	U.S. Food and Drug Administration
FITBIR	Federal Interagency Traumatic Brain Injury Research
FY	Fiscal Year
GAI	General Application Instructions
IACUC	Institutional Animal Care and Use Committee
IPR	In-Progress Review
IRB	Institutional Review Board
LEC	Lived-Experience Consultant
M	Million
MIPR	Military Interdepartmental Purchase Request
NDA	National Institute of Mental Health Data Archive
NIH	National Institutes of Health
NIMH	National Institute of Mental Health
NINDS	National Institute of Neurological Disorders and Stroke
ORRC	Office of Research and Regulatory Compliance

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PDF	Portable Document Format
PHS	Public Health Service
PI	Principal Investigator
PTSD	Posttraumatic Stress Disorder
R&D	Research and Development
RPPR	Research Performance Progress Report
SAM	System for Award Management
SF424 R&R	Standard Form 424 (Application for Federal Assistance, Research & Related)
SOW	Statement of Work
SPIRIT	Standard Protocol Items: Recommendations for Interventional Trials
STROBE	STrengthening the Reporting of OBservational studies in Epidemiology
TBI	Traumatic Brain Injury
TBIPHRP	Traumatic Brain Injury and Psychological Health Research Program
TRA	Translational Research Award
UEI	Unique Entity Identifier
URL	Uniform Resource Locator
USC	United States Code
VA	U.S. Department of Veterans Affairs

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Appendix 3: Additional Focus Area Information

The information below in *italics* provides additional context regarding programmatic intent but is **not required** to be specifically addressed by applications.

1. **Understand:** Research will address knowledge gaps in epidemiology and etiology of psychological health conditions and/or TBI.
 - a. Understanding of risk, protective and biological factors, including sex as a biological variable, contributing to an individual's vulnerability to, response to and long-term outcomes of psychological health conditions and/or TBI.
 - *Understanding psychological health trajectories associated with trauma (e.g., acute stress reactions, adjustment disorders, posttraumatic stress disorder [PTSD]) and suicidality that incorporate internal and external factors. For example, factors could include time course, demographic characteristics, career progression, history of trauma exposure and community and cultural factors.*
 - *Understanding how the approach to psychiatric diagnosis (e.g., acute stress reactions, adjustment disorders, PTSD) in the military relates to occupational impairment and/or military separation.*
 - *Understanding the role of genetics, endophenotypes, health demographics, previous injuries or repetitive exposures, psychological health conditions, pathophysiology and environmental factors (e.g., extreme temperatures/pressures) on TBI.*
 - *Understanding the contribution of pre- and post-injury patient, family,² and caregiver education, as well as cultural, demographic, stigma and bias factors that may relate to treatment-seeking and adherence.*
 - *Development and analysis of modeling from clinical data and other human data (e.g., electronic health records, exposure, training and/or occupational data) to forecast the long-term and/or late effects of brain exposures, such as TBI, and co-occurring conditions.*
 - *Development and analysis of communication and tools/technology adoption that would facilitate clinical translation and identification of risk factors, educational barriers, social determinates of health and other factors that may impede clinical translation.*
 - b. Understanding psychological health factors or outcomes associated with sexual harassment and assault perpetration, victimization and barriers to reporting and response. Studies that ensure participant anonymity strongly encouraged.
 - *Understanding processes of shame, stigma and institutional betrayal among sexual assault victims and their units/teams and evaluation of approaches to mitigate these experiences. Experiences of marginalized groups, male victims and victims of intimate partner and family violence are of particular interest.*
 - *Understanding how interpersonal and individual conditions, choices, behaviors and psychological health are influenced by organizational-level factors related to sexual assault and harassment prevention, perpetration and response. Measurement and*

² "Family" should be broadly defined to include not just spouses, but also parents, significant others/fiancés/partners, children, caregivers or close friends.

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- analysis of organizational-level factors, such as culture, climate and training, beyond aggregating individual perceptions, are encouraged. Research could include the progression from sexual harassment to sexual assault and factors influencing sexual harassment.*
- *Understanding barriers to reporting sexual assault and factors that contribute to retaliation within units/teams and evaluation of approaches to mitigate barriers, prevent retaliation and improve psychological health outcomes of victims. Research could include data from influencers, bystanders, and perpetrators, as well as environmental, structural and demographic factors (e.g., workplace culture, climate, senior leader diversity, age, gender).*
 - *Understanding the psychological health consequences of intimate partner and family violence.*
2. **Prevent and Assess:** Research will address the prevention, screening, diagnosis, or prognosis of psychological health conditions and/or TBI.
- a. Identification and validation of biomarkers or other objective methods for assessment, diagnosis, prognosis or real-time monitoring of psychological health conditions and/or TBI, including subclinical presentations, and associated sequelae of these conditions.
 - *Development of decision-making frameworks or tools that incorporate objective assessments and may consider long-term outcomes to inform return-to-activity/duty decisions is within scope.*
 - b. Development and evaluation of approaches or tools to prevent or reduce risk of psychological health conditions and/or TBI.
 - *Evaluation of environmental sensor data in aspects related to brain health and risk from brain blast and impact exposures.*
 - *Development of innovative materials and technologies that can prevent or reduce risk of TBI.*
 - *Generation of physiological evidence regarding the safety, efficacy and utility of candidate neuroprotective measures. Animal models, if used, should be validated and well justified within the literature and should demonstrate clear alignment to clinical populations.*
 - *Validation of objective tools/methods for assessing and real-time health status monitoring of psychological health conditions and/or TBI.*
 - *Development of clinical decision-making frameworks or tools that incorporate objective assessments and long-term outcomes to return-to-activity/duty decisions.*
 - c. Development and evaluation of crosscutting prevention approaches to address multiple adverse outcomes such as suicide, interpersonal violence including intimate partner and family violence, sexual assault, psychological health issues and/or TBI.
 - *[Crosscutting prevention approaches](#) refer to strategies that enhance protective factors and reduce risk factors at multiple socio-ecological levels (e.g., individual, relationship and community).*
 - *Optimized messaging for successful dissemination and implementation.*

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- *Inclusion of Families and evaluation of Family impact.*
- *Culturally acceptable approaches to reducing access to lethal means and promoting means safety for suicide and violence prevention.*
- d. Development and evaluation of solutions to support military and Family readiness and increase psychological resilience in individuals to the potential negative impacts of specific military and life stressors.
 - *Military readiness refers to the ability of military forces to fight and meet the demands of national military strategy; Family readiness is the state of preparedness to effectively navigate the challenges of daily living experienced in the unique context of military service.*
 - *Effective pharmacologic or non-pharmacologic prevention interventions. Solutions for prevention of acute stress reactions (ASRs) and PTSD or adjustment disorders may be proposed.*
 - *Preparation of Service Members and units for missions and to help reset and improve resilience between deployments.*
 - *Effective solutions to support relationships and parenting, prepare Families for potential secondary trauma exposure, and empower Families to access tailored support and resources.*
- 3. **Treat:** Research will address novel and repurposed interventions to improve the outcomes of psychological health conditions and/or TBI. Efforts that address treatment, rehabilitation and health services research are within scope.
 - a. Interventions that promote sustained functional recovery, including interventions administered acutely or during the post-acute phase or chronic phase of injury.
 - *Rapid assessments and treatments for psychological health conditions. Interventions addressing adjustment disorders, ASRs and PTSD may be proposed.*
 - *Mobile health technologies to improve mental health and well-being.*
 - *Interventions focused on sensory and motor dysfunction after brain injury.*
 - *Interventions that address neurodegenerative processes associated with TBI.*
 - *Interventions that restore cognitive reserve and functioning.*
 - *Novel therapeutic candidates based on evolving changes of pathophysiology and/or theoretical mechanisms of psychological health conditions and/or TBI.*
 - *Interventions and/or the delivery of health care services to improve the ability to treat co-occurring TBI and psychological health conditions.*
 - *Personalized medicine approaches to treatment that may include tailoring treatment to the biological and endophenotypic elements present. Treatment approaches may consider how TBI, PTSD, depression, or other psychological health conditions are interrelated.*
 - *Considerations for sequencing and optimal combinations of pharmacologic and non-pharmacologic interventions.*

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- *Effective, early interventions for delivery in rural or other resource-limited environments (e.g., far-forward military environments), and/or by non-clinicians (e.g., peers, teams, first responders/medics).*
- b. Development of postvention strategies to support individuals in workplace or community environments following a sexual assault, suicide event or other trauma.
 - *[Postvention](#) refers to response activities that should be undertaken in the immediate aftermath of a suicide that has impacted the unit. Postvention has two purposes: to help suicide attempt survivors cope with their grief, and to prevent additional suicide.*
- c. Health services research to improve the adoption of evidence-based practices, access to care, or reduce barriers to care. Individual and systemic factors that influence access to or barriers to care as well as other factors that influence treatment engagement, follow-up care and improvement of long-term outcomes are applicable.
 - *Research of interest includes, but is not limited to, individual, peer/unit/team, leader, family, caregivers, community and enterprise level methods.*
 - *Clinical effectiveness studies comparing emerging capabilities to existing evidence-based treatments and/or the standard of care.*
 - *Identification and evaluation of methods for successful dissemination and implementation of intervention.*

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Appendix 4: Optimizing Research Impact Through Community Collaboration

CBPR supports collaborative research that involves scientific researchers and community members working together to address diseases and conditions, particularly those that disproportionately affect health disparity populations. Recognizing the strength of each partner, scientific researchers and community members ***collaborate and contribute equitably their expertise in all aspects of the project, which may include a needs assessment, planning, research intervention design, implementation, evaluation and dissemination.*** CBPR features shared responsibility for and ownership of the research project, and the research results are jointly interpreted, disseminated, and fed back to affected communities and may be translated into interventions or policy. CBPR methods are critically important for community-level interventions and conditions affecting health disparity populations. CBPR methods, such as collaborative planning, data collection, analysis/interpretation, dissemination and implementation, actively engage consumers and communities in research. These interactions can accelerate “bench-to-bedside” translation and augment the potential impact of research on people living with psychological health conditions and/or TBI.

CBPR collaborative relationships are often established through integrating community members into research teams as co-researchers, advisors and consultants. Some examples of CBPR collaborations include:

- Lived-Experience Consultants (LECs)/consumers: The research team includes at least one member with lived psychological health conditions and/or TBI experience who will provide advice and consultation throughout the planning and implementation of the research project. LECs may include individuals with a TBI or psychological health condition, their family members, or care partners. Ideally, a LEC should be an individual(s) nominated by a foundation or advocacy group in order to represent those with TBI or psychological health conditions versus individual experiences.
- Partnership with a community-based organization: The research team establishes partnerships with at least one community-based organization that provides advice and consultation throughout planning and implementation of the research project. Community-based organizations may include advocacy groups, service providers, policymakers, or other formal organizational stakeholders.
- Community Advisory Board (CAB): A CAB is composed of multiple community stakeholders and can take many forms, from a board of LECs to a coalition of community-based organizations or any combination thereof. As with LECs and organizational partners, the CAB provides advice and consultation throughout planning and implementation of the research project.

Additional information on CBPR can be found here:

- B. Chung et al., "[Using a Community Partnered Participatory Research Approach to Implement a Randomized Controlled Trial: Planning the Design of Community Partners in Care](#)," *Journal of Health Care for the Poor and Underserved* 21, no. 3 (2010): 780–95. doi: 10.1353/hpu.0.0345.
- N. Wallerstein and B. Duran, "[Community-Based Participatory Research Contributions to Intervention Research: The Intersection of Science and Practice to Improve Health Equity](#)," *American Journal of Public Health* 100, no. S1 (2010): S40–S46. doi: 10.2105/AJPH.2009.184036.

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- Patient-Centered Outcomes Research Institute's Engagement Tool and Resource Repository, <https://www.pcori.org/engagement/engagement-resources/Engagement-Tool-Resource-Repository>.
- S.E. Collins et al., "[Community-Based Participatory Research \(CBPR\): Towards Equitable Involvement of Community in Psychology Research](#)," *American Psychologist* 73, no. 7 (2018): 884–98. doi: 10.1037/amp0000167.
- Oetzel JG, Boursaw B, Littledeer L, Kastelic S, et al. (2025). [A short pragmatic tool for evaluating community engagement: Partnering for Health Improvement and Research Equity](#). *Front Public Health*. 2025 Jun 11;13:1539864. doi: 10.3389/fpubh.2025.1539864.