Fiscal Year 2024 Department of Defense Breast Cancer Research Program (BCRP) Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Breakthrough Award Levels 1 and 2 Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: HT942524BCRPBTA122	 Investigators at all academic levels (or equivalent) Applications from postdoctoral fellows are encouraged under Funding Levels 1 and 2. Each investigator may be named as a Principal Investigator (PI) or Initiating PI on only one application per funding level for the Breakthrough Award Levels 1 and 2. There are no limitations on the number of applications for which an investigator may be named as a Partnering PI. However, investigators are discouraged from being named as a Partnering PI on multiple FY24 Breakthrough Award Levels 1 and 2 applications unless they are clearly unique, meaningful partnerships addressing distinct research questions. 	 Partnering PI Option allows two PIs, termed the Initiating and Partnering PIs, to partner on a single application. Each PI is expected to bring distinct contributions to the application. The application should clearly demonstrate that both PIs have equal intellectual input into the design of the project and will devote similar and appropriate levels of effort to the conduct 	 Funding Level 1: The maximum allowable funding for the entire period of performance is \$450,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 3 years. Funding Level 1 with Partnering PI Option: The maximum allowable funding for the entire period of performance is \$750,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 3 years. Funding Level 2: The maximum allowable funding for the entire period of performance is \$1.0 million (M) for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is \$1.0 million (M) for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 3 years. 	Pre-Application (Letter of Intent): September 12, 2024 5:00 p.m. Eastern time Application: September 26, 2024 11:59 p.m. Eastern time

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		The following are general descriptions, although not all-inclusive, of the scope of research projects that would be appropriate to propose under each funding level: • Funding Level 1: Innovative, high-risk/ high-reward research that is in the earliest stages of idea development or is an untested theory that addresses an important problem. To foster research that yields new avenues of investigation, preliminary data are not required. Proof of concept is the anticipated outcome. • Funding Level 2: Research that is already supported by substantial preliminary or published data and strongly validates clinical translation in a well-defined context within the breast cancer landscape. • Funding Level 2 – Population Science and Prevention Studies: Studies that investigate why certain human patient populations differ in cancer risk or clinical prognosis. The studies should focus on the analysis of human data and biospecimens and, with compelling justification, may request higher levels of funding and an additional year in the period of performance. Funding Levels 1 and 2 • Submission of a Letter of Intent is required prior to full application submission.	 Funding Level 2 – Population Science and Prevention Studies: The maximum allowable funding for the entire period of performance is \$1.5M for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 4 years. Funding Level 2 with Partnering PI Option: The maximum allowable funding for the entire period of performance is \$1.5M for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 3 years. Funding Level 2 – Population Science and Prevention Studies with Partnering PI Option: The maximum allowable funding for the entire period of performance is \$2.0M for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is \$2.0M for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 4 years. 	

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Clinical Research Extension Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: HT942524BCRPCREA2	 Independent Investigators at all academic levels (or equivalent) There are no limitations on the number of applications for which an investigator may be named as a PI, Initiating PI, or Partnering PI for the Clinical Research Extension Award. Investigators named on an application submitted under funding opportunity HT942524BCRPCREA are not eligible to submit a preapplication or full application for the same research project under the current funding opportunity. Investigators are discouraged from being named on multiple applications unless they are clearly addressing distinct research questions. 	limited patient follow-up, or suboptimal sample and/or data collection and analysis. • Although not all-inclusive, proposed research may entail a deeper molecular analysis of clinical samples, initiation of new correlative studies, biomarker validation, or continuing clinical follow-up of patients appealed in an open/orgaing or completed.	Clinical Research Extension Award: The maximum allowable funding for the entire period of performance is \$5.0M for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 4 years. Clinical Research Extension Award with Partnering PI Option: The maximum allowable funding for the entire period of performance is \$6.0M for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 4 years.	Pre-Application (Letter of Intent): September 12, 2024 5:00 p.m. Eastern time Application: September 26, 2024 11:59 p.m. Eastern time

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Era of Hope Scholar Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: HT942524BCRPEOHS2	 Independent, non-mentored investigators within 6 years of their last training position as of the application submission deadline (excluding time spent on family medical leave) Postdoctoral fellows, clinical fellows (including residents and interns), and other researchers currently in training positions are not eligible. Investigators named as a PI on an application submitted under funding opportunity HT942524BCRPEOHS are not eligible as a PI under the current funding opportunity. 	 PIs should have demonstrated experience in forming effective partnerships and collaborations and must exhibit strong potential for future leadership in breast cancer research. 	 The maximum allowable funding for the entire period of performance is \$3.5M for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 4 years. 	Pre-Application (Letter of Intent): July 23, 2024 5:00 p.m. Eastern time Application: August 6, 2024 11:59 p.m. Eastern time Confidential Letters of Recommendation Submission Deadline: August 9, 2024 5:00 p.m. Eastern time

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Transformative Breast Cancer Consortium Development Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: HT942524BCRPTBCCDA2	 Independent investigators at all academic levels (or equivalent) Investigators named as Consortium Director on a pre-application or full application submitted under funding opportunity HT942524BCRPTBCCA are not eligible. Investigators named as PI on an application submitted under funding opportunity HT942524BCRPTBCCDA are not eligible to submit a pre-application or full application for the same consortium under the current funding opportunity. 	 Provides the time and resources needed to bring investigators and breast cancer advocates together to establish a consortium framework and conduct preliminary research to support application to a future, full Transformative Breast Cancer Consortium Award (pending availability of funds). Supports the following: (1) development of the infrastructure of a multi-institutional research team inclusive of scientists, clinicians, and breast cancer advocates; (2) generation of necessary preliminary data to serve as proof of concept or for project integration; (3) acquisition of research resources; and (4) development of a framework of necessary statistical analyses. Additional Elements Submission of a Letter of Intent is required prior to full application submission. PIs are required to include breast cancer advocate(s) on the research team. 	 The maximum allowable funding for the entire period of performance is \$100,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 1 year. 	Pre-Application (Letter of Intent): September 12, 2024 5:00 p.m. Eastern time Application: September 26, 2024 11:59 p.m. Eastern time