Fiscal Year 2020 (FY20) Department of Defense Peer Reviewed Cancer Research Program (PRCRP) Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadlines
Virtual Cancer Center Director Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRCRP- VCCDA	Investigator at or above the level of Associate Professor (or equivalent); must have a proven publication and funding record in cancer research. Deputy Director must be at or above the level of Associate Professor (or equivalent); must have a proven publication and funding record in cancer research. Deputy Director must be at a different institution and must be in a different cancer discipline than the Director.	 Letter of Intent is required. An invitation to submit a full application is <i>not</i> required. Supports visionary individuals who are established cancer researchers with a strong record of mentoring and commitment to leadership. The PRCRP Virtual Cancer Center Director Award is an opportunity to establish a virtual cancer center focused on fostering the next generation of cancer researchers across the spectrum of cancers included under the PRCRP. Director, with Deputy Director, will oversee an interactive virtual cancer center of early-career investigators (Scholars) and their designated career guides, facilitate regular interactive communication among all members, and assess research progress and career progression of the Scholars. <i>Early-career investigators interested in applying to the virtual cancer center Scholar Option Program Announcement.</i> 	 Maximum funding for the entire period of performance is \$1,250,000 for direct costs (plus indirect costs). Maximum period of performance is 4 years. 	Pre-Application (Letter of Intent): July 30, 2020 5:00 p.m. Eastern time Application: August 20, 2020 11:59 p.m. Eastern time

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Career Development Award – Fellow Option Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRCRP-CDA	 Principal Investigator (PI): Investigators at or above the level of Research Assistant Professor or Instructor (or equivalent) and within 7 years after completion of their terminal degree (excluding time spent in residency or on family medical leave) by the time of the application submission deadline. Career Guide: Investigators at or above the level of Associate Professor (or equivalent); must have a proven publication and funding record in cancer research. 	 Letter of Intent is required. An invitation to submit a full application is <i>not</i> required. Supports independent, early-career investigators to conduct impactful research with the mentorship of an experienced cancer researcher. Previous nominal career development funding. Must address at least one of the FY20 PRCRP Topic Areas. Must address at least one of the FY20 PRCRP Military Health Focus Areas. Preliminary data are not required. Clinical trials are not allowed. 	 Maximum funding for the entire period of performance is \$400,000 for direct costs (plus indirect costs). Maximum period of performance is 3 years. 	Pre-Application (Letter of Intent): July 30, 2020 5:00 p.m. Eastern time Application: August 20, 2020 11:59 p.m. Eastern time
Career Development Award – Virtual Cancer Center Scholar Option Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRCRP-CDA	 Principal Investigator (PI): Independent investigators at or above the level of Assistant Professor or Instructor (or equivalent) on tenure track and within 7 years after completion of their terminal degree (excluding time spent in residency or on family medical leave) by the time of the application submission deadline. Career Guide: Investigators at or above the level of Associate Professor (or equivalent); must have a proven publication and funding record in cancer research. 	 Letter of Intent is required. An invitation to submit a full application is <i>not</i> required. Supports the addition of new early-career investigators (Scholars) to the unique, interactive virtual cancer center focused on fostering the next generation of cancer researchers. The Scholar will be required to interact within the virtual cancer center Director and Deputy Director. The Scholar Option provides intensive mentoring, national networking, and a peer group for junior faculty. Scholars must demonstrate significant accomplishments. 	 Maximum funding for the entire period of performance is \$800,000 for direct costs (plus indirect costs). Maximum period of performance is 4 years. 	Pre-Application (Letter of Intent): July 30, 2020 5:00 p.m. Eastern time Application: August 20, 2020 11:59 p.m. Eastern time

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		 A Career Guide – an experienced cancer researcher with cancer funding – is required. The Career Guide is not required to be at the same institution as the Scholar. Must address at least one of the FY20 PRCRP Topic Areas. Must address at least one of the FY20 PRCRP Military Health Focus Areas. Preliminary data are not required. 		
		• Clinical trials are not allowed.		
Idea Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRCRP-IA	Independent investigator with a faculty-level appointment (or equivalent).	 Preproposal is required; application submission is by <i>invitation only</i>. Supports innovative, untested, high-risk/potentially high-reward concepts, theories, paradigms, and/or methods in cancer research relevant to Service members, their families, and other military beneficiaries. Emphasis on innovation and military health/impact. Must address at least one of the FY20 PRCRP Topic Areas. Must address at least one of the FY20 PRCRP Military Health Focus Areas. Preliminary data are not required. Clinical trials are not allowed. 	 Maximum funding for the entire period of performance is \$500,000 for direct costs (plus indirect costs). Maximum period of performance is up to 3 years. 	 Pre-Application (Preproposal): May 14, 2020 5:00 p.m. Eastern time Preproposal is required; Application submission is by invitation only. Application: August 27, 2020 11:59 p.m. Eastern time

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Impact Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRCRP-IPA	Independent investigators at or above the level of Assistant Professor (or equivalent) are eligible to submit an application.	 Preproposal is required; application submission is by <i>invitation only</i>. Supports hypothesis-driven, high- impact research. Encourages applications that support research projects or ideas that specifically focus on critical scientific and clinical cancer issues, which, if successfully addressed, have the potential to make a major impact on one of the FY20 PRCRP Topic Areas. Must address at least one of the FY20 PRCRP Topic Areas. Must address at least one of the FY20 PRCRP Military Health Focus Areas. Preliminary data are required. Clinical trials are allowed. 	 Maximum funding for the entire period of performance is \$1,000,000 for direct costs (plus indirect costs). Maximum period of performance is 3 years. 	 Pre-Application (Preproposal): May 14, 2020 5:00 p.m. Eastern time Preproposal is required; Application submission is by invitation only. Application: August 27, 2020 11:59 p.m. Eastern time

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Behavioral Health Science Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRCRP-BHSA	Independent investigator with a faculty-level appointment (or equivalent).	 Letter of Intent is required. An invitation to submit a full application is <i>not</i> required. Supports innovative research and high-reward studies that span the spectrum of behavioral health science including prevention, quality of life, symptom management, resilience, and psychosocial issues related to cancer diagnosis, treatment, and survivorship. Must address at least one of the FY20 PRCRP Topic Areas. Must address at least one of the FY20 PRCRP Military Health Focus Areas. Preliminary data may be required if proposing a pilot clinical trial. Pilot clinical trials are allowed. 	 Maximum funding for the entire period of performance is \$1,000,000 for direct costs (plus indirect costs). Maximum period of performance is 4 years. 	Pre-Application (Letter of Intent): July 30, 2020 5:00 p.m. Eastern time Application: August 27, 2020 11:59 p.m. Eastern time
Translational Team Science Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRCRP-TTSA	At least two, and a maximum of three, PIs must partner in one overarching correlative or translational research study. At least one of the PIs is encouraged to be a military or Department of Veterans Affairs investigator.	 Letter of Intent is required. An invitation to submit a full application is <i>not</i> required Emphasizes multi-PI, multidisciplinary collaborations. Supports translational studies associated with an ongoing or completed clinical trial that can lead to a future clinical trial or clinical application in cancer research relevant to Service members, their families, and other military beneficiaries. Not intended to support high throughput screenings, sequencing, etc. 	 Maximum funding for the entire period of performance is \$1,500,000 for direct costs (plus indirect costs). Maximum period of performance is 4 years. 	Pre-Application (Letter of Intent): July 30, 2020 5:00 p.m. Eastern time Application: August 27, 2020 11:59 p.m. Eastern time

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		• Must address at least one of the FY20 PRCRP Topic Areas.		
		• Must address at least one of the FY20 PRCRP Military Health Focus Areas.		
		• Preliminary data are required.		
		• Clinical Trials are allowed.		