

NEW

TOXIC EXPOSURES RESEARCH PROGRAM (TERP)

FY22
Appropriation
\$30M

FY22 Funding Mechanisms*

\$500K

Investigator-Initiated Research Award:

Supports studies that will make an important contribution toward research and/or patient care for a disease or condition related to toxic exposures.

\$800K

for the single investigator award

\$1.6M

for the partnering PI option

Translational Research Award:

Supports hypothesis-driven, high-impact translational research that will accelerate the advancement of promising ideas.

\$1.5M

for the single investigator award

\$2.5M

for the partnering PI option

Clinical Trial Award:

Supports clinical trials for new products, pharmacologic agents, devices, clinical guidance, and/or emerging approaches and technologies.

*For more information, please reference the FY22 TERP Program Announcements.

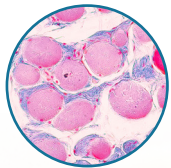
VISION:

Minimize and mitigate the impact of military-relevant toxic exposures and improve the quality of life of those affected

MISSION:

Support innovative and impactful research aimed at identifying and understanding the pathological mechanisms, outcomes and comorbidities associated with toxic exposures in order to facilitate the prevention, diagnosis and treatment of the invisible and visible diseases and symptoms that are associated with toxic effects impacting Service Members, Veterans and the American public

Topic Areas



Neurotoxin Exposure



Gulf War Illness and Its Treatment



Airborne Hazards and Burn Pits



Other Military Service-Related Toxic Exposures in General

Including Prophylactic Medications, Pesticides, Organophosphates, Toxic Industrial Chemicals, Materials, Metals, and Minerals

Program Goals



Elucidate mechanisms of how toxic exposures results in adverse effects including, but not limited to, toxicities, malignancies, neurologic and respiratory disorders, cardiac complications, sleep disorders, immune system dysfunction, gastrointestinal issues, etc.



Diagnose the effects of toxic exposures, understand the phenotypic/genotypic and clinical outcomes associated with short-term and long-term exposures and predict disease progression.



Predict and prevent toxic exposures by identifying strategies that can anticipate, identify, monitor, and prevent Service Members and the American public from adverse effects of exposures to toxic substances.



Develop therapeutics, treatments, and strategies to minimize symptoms and disease progression associated with toxic exposures.

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