

ORTHOTICS AND PROSTHETICS OUTCOMES RESEARCH PROGRAM (OPORP)



FY22
Appropriation
\$20M



MISSION Advance orthotic and prosthetic research to optimize evidence-based care and clinical outcomes for military-relevant limb loss and limb impairment.

FISCAL YEAR 2022 (FY22) STRATEGIC GOALS

OPORP uses Strategic Goals to target research funding to the highest program priority needs.



Optimize patient-specific **TECHNOLOGY PRESCRIPTION** for the Warfighter/Veteran.



Optimize patient-specific **REHABILITATION REGIMENS** for the Warfighter/Veteran.



Support **STANDARDIZED ASSESSMENT** of patient outcomes related to prosthetics and orthotics.

FY22 OPORP RESEARCH FOCUS

The focus of this research should be on outcomes-based best practices through analysis of the merits of clinical options currently available, not on the development or improvement of new and existing technology. Applications must address at least one of the FY22 Strategic Goals.

FY22 CLINICAL TRIAL AWARD (CTA)

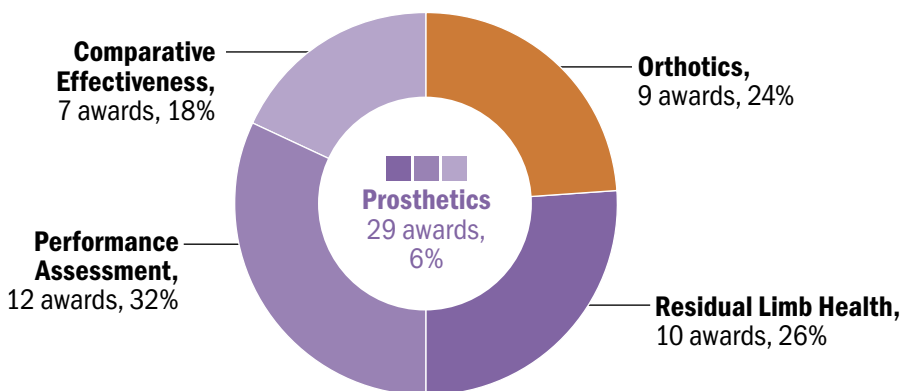
- Supports the rapid implementation of **clinical trials** with the potential to have a significant impact on improving the health and well-being of Service Members and military beneficiaries, Veterans, and other individuals with limb loss and/or limb impairment.
- Supports **clinical trials** that evaluate orthoses and/or prostheses using patient-centric outcomes for the purpose of generating clinically useful evidence to enhance and optimize patient outcomes.
- The CTA offers **two Funding Levels**.

FY22 CLINICAL RESEARCH AWARD (CRA)

- Supports **clinical research** that evaluates orthoses and/or prostheses using patient-centric outcomes relevant to Service Members and military beneficiaries, Veterans, and other individuals with limb loss and/or limb impairment.
- Research supported by this mechanism is intended to generate clinically useful evidence with potential to optimize patient outcomes and inform clinical or policy decisions.
- The CRA offers **two Funding Levels**.

Letters of Intent due
MAY 4TH, 2022

FY17-FY20 FUNDING ORTHOTICS VS PROSTHETICS



COMPARATIVE EFFECTIVENESS
Device Optimization **Personalized**
Device Repurposing **Therapy**
QUALITY OF LIFE
Targeted Rehabilitation
CLINICAL PRESCRIPTION

For More Information Visit: <https://cdmrp.army.mil/funding/oporp>