Chief Scientist’s Office
Science and Technology
59th Medical Wing
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The 59th Medical Wing Chief Scientist provides the strategic vision, direction, oversight, program management support and technical resources to advance medical modernization efforts with a focus on research & related education/training. The research portfolio is requirements-driven to address unique military scientific needs in trauma critical care, clinical & rehabilitative medicine, diagnostics, therapeutics and medical modeling & simulation training.

**Vision:**
Grow Medical Leaders, Drive Innovations in Patient Care and Readiness

**Mission:**
Conduct clinical studies and translational research and apply knowledge gained to enhance performance, protect the force, and advance medical care and capabilities across the global health system

**Providing Capability through...**
- Lead & Support Research
- Advance Modernization Efforts
- Foster Collaboration
- Address End User Needs
- Ensure Scientific Merit
- Scientific, Technical, Programmatic Consultation
- Foster clinical evidence translation

**Clinical Research Capabilities**
- Lead AF Clinical Research Platform; Large/Diverse DoD GME/GHSE Platform
- Jointly Integrated – Programs & Partners
- GME/GHSE-RDT&E Synergized, USU-affiliated Programs; largest AF Clinical Investigations Facility & Lead Translational Research Platform
- Multiple Clinical Research Education Activities & Programs, and Evidence Based Practice training
- Military Readiness, Joint Force and Medical Care Requirements-aligned clinical studies & research
- First DoD accredited and only reaccredited HRPP (AHRPP) with cited Strengths and Distinctions
- Long-standing AALACi Accreditation with Merit
- Broad & Deep System Capabilities, Clinical Competencies/Collaborations; FDA Subject Matter Expert on staff
- Supports organizational readiness & certification training requirements for residents, fellows, nurses, allied healthcare professionals and providers

**Goals:**
Advance DoD Joint capabilities and improve military health and readiness from the battlefield to the market-place interfacing with partners in the Services, academia, private sector, and other government agencies by transitioning scientific findings to the operational environment and patient bedside, to best practice for best outcomes.

**Major Programs**
- Clinical Investigations and Research Support
- Nursing Research / Center of Clinical Inquiry
- Dental Education, Research and Consultation
- Joint Integrated Clinical Medicine / Center for Molecular Detection
- En Route Care Research Center
- Clinical Resuscitation, Emergency Science, Trauma and Toxicology Research
- Trauma and Regenerative Medicine Research
- The Clinical Investigation Program (CIP) activities are part of the 59 MDW/ST portfolio and managed by Clinical Investigations and Research Support Office in support of Graduate Health and Science Education (GHSE) and Readiness Training
- Office of Research & Technology Applications