About The National Trauma Institute

The National Trauma Institute is a non-profit 501(c)3 organization formed in 2006 by leaders of America’s trauma organizations. With the support and participation of the national trauma community, NTI advocates for increased trauma research funding and manages multisite trauma research programs. NTI is a national coordinating center for trauma research funding and an approved federal contractor.

The NTI Board of Directors is comprised of more than 20 leading physicians, including active duty and retired military as well as civilian trauma and emergency medicine clinician-scientists.

NTI research priorities span the continuum of care from pre-hospital to recovery and rehabilitation. Priorities are reviewed and updated regularly to maintain clinical relevance and address the areas of most pressing need.

NTI currently manages more than a dozen research studies throughout the US; these were selected through a rigorous peer review process. NTI also provides research, grant preparation and study management services to agencies, academic institutions and research organizations on a contract basis.

Service Fees

Costs for NTI services are related to the level of participation and are negotiated on a case-by-case basis. NTI is prepared to assume interactive and on-going involvement in trauma research efforts, as negotiated with Principal Investigators and other participating individuals and institutions. NTI staff have broad experience in research administration, including sub-recipient monitoring, and NTI customizes its approach to services and contracting.

Please contact us about your next research project.

National Trauma Institute
8000 IH-10, Suite 600
San Antonio, TX 78230

Phone: 210-524-7739
Fax: 210-524-7734
NTI-Research@nationaltraumainstitute.org
www.nationaltraumainstitute.org
The NTI Science Committee is comprised of civilian and military research leaders, many of whom serve, or have served, as officers of national trauma organizations. Their knowledge about the landscape of past and current research activities and outcomes is invaluable to the peer review and award determination processes.

**NTI SCIENCE COMMITTEE**

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**CURRENT SCIENCE COMMITTEE MEMBERS**

**M. Margaret Knudson, MD, FACS (Chair)**
University of California and San Francisco General Trauma Center

**David B. Hoyt, MD, FACS (Vice Chair)**
American College of Surgeons

**Timothy C. Fabian, MD, FACS**
University of Tennessee Health Science Center

**Donald H. Jenkins, MD, FACS**
Mayo Clinic and Uniformed Services University

**Gregory J. Jurkovich, MD, FACS**
Denver Health Medical Center

**Basil A. Pruitt, MD, FACS**
University of Texas Health Science Center San Antonio

**NATIONAL TRAUMA INSTITUTE CAPABILITIES AND SERVICES**

### Application Preparation
- Initiation of research proposals and identifying and recruiting participating sites
- Assembly of grant proposals including:
  - Assistance with grants.gov, Central Contractor (CCR) and eCommons registration
  - Management and assembly of accompanying documentation from single or multiple participating sites
- Preparation of budgets
- Submission of grant proposals to any funding agency including federal, state or private foundations

### Scientific Peer Review
- Coordination of peer review including:
  - Pre-proposal review
  - Full research proposal review
  - Award determination
- Provision of ad hoc expertise in:
  - Orthopedics
  - Emergency medicine
  - Pre-hospital care

### Study Management
- Management of human subjects research compliance
- Preparation of scientific reports for submission to funding bodies
- Contracts with investigator institutions for research studies
- Management of finances and disbursements to awardees
- Provision of periodic and on-demand financial reports providing up-to-date information about account status
- Research personnel:
  - Recruiting
  - Hiring
  - Administering salary and benefits
- Purchase of equipment and supplies
- Assistance with all items required for the completion of research studies and final study close-out

### Research Administration
- Development and distribution of national Requests for Research Proposals
- Conduct of feasibility analysis and site selection for multi-institutional trials
- Management of meetings with awarded investigators
- Management of investigator workshops to initiate and develop research protocols
- Dissemination of study results to multi-disciplinary military and civilian trauma providers

**RECENT PROJECT EXAMPLES**

NTI developed an on-line survey of Level 1 trauma centers for a federal entity that wanted to gauge the level of civilian interest in a specific research topic.

NTI managed the process to identify clinical sites for participation in the funded research project of a biomedical company.