

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 multi-site 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.

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TRAUMA RESEARCH SERVICES



Funding Research ■ Changing Practice ■ Creating Awareness



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

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.

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

NTI SCIENCE COMMITTEE

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.

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