



UNIVERSITY
of MARYLAND
MEDICAL
SYSTEM

R ADAMS COWLEY
SHOCK TRAUMA
CENTER

Facts

For more than 50 years, the R Adams Cowley Shock Trauma Center, University of Maryland, has been a worldwide leader in trauma care. Located in Downtown Baltimore, Shock Trauma is the heart of Maryland's exceptional Emergency Medical Services (EMS) — the first coordinated system in the country and a national model of excellence. To date, more than 200,000 people have been cared for at Shock Trauma.

WHEN LIFE IS ON THE LINE...

"The R Adams Cowley Shock Trauma Center is Maryland's Primary Adult Resource Center (PARC) serving more than 6,500 critically ill and severely injured people each year. These are people who get up each day, leave their home for work or school and end up here at Shock Trauma. Our team is committed to giving every person a second chance."

Thomas M. Scalea, MD, FACS, MCCM

WE HEAL As one of the highest-volume trauma centers in the United States, teams of providers are standing by 24/7 to receive, resuscitate, stabilize and treat those whose lives are threatened by time-sensitive injury, including: acute complex orthopaedic injury, spinal injury, brain injury, facial trauma, multiple organ dysfunction, respiratory failure, soft-tissue infection and sepsis.

WE TEACH The Shock Trauma/Surgical Critical Care Fellowship is the largest and one of the most prestigious programs of its kind. The fellowship produces physician leaders in academic surgery who specialize in critical care and trauma.

WE DISCOVER The Shock Trauma research program aims to become the benchmark for **national and international trauma research** that addresses issues of injury prevention, patient care, delivery of care, public policy and financing of trauma care and systems of care. The program includes: clinical research trials, a place to test emergency technologies and a collaboration with the U.S. Air Force through the C-STARS-MD program.

WE CARE In keeping with the mission of preventing severe injury and death, teams from Shock Trauma conduct a variety of prevention programs in collaboration with schools, community groups and the court system. The programs target adolescents and adults on topics including seatbelt use, violence prevention and safe driving strategies focused on eliminating distracted or impaired driving. For more information, email prevention@umm.edu.



Quick Numbers

6,503	Trauma Admissions Patient Encounters
41%	Mechanism of Injury
Falls	
38%	Motor Vehicle Collisions
18%	Violence
4%	Other
85%	Ground vs. Air Admissions
Ground	
15%	Air
68%	Origin of Patients
Scene of Injury	
32%	Hospital Transfer

Mission

To serve as a multidisciplinary clinical, educational and research institution dedicated to world-class standards in the prevention and management of critical injury and illness and its consequences.

The University of Maryland Medical Center is a private, not-for-profit organization. Every donation helps.

To learn about giving to Shock Trauma, please visit ummsfoundation.org/stc or call 410-328-5770.