



Trauma Registry Education Reimagined

AMERICAN TRAUMA SOCIETY - LEADER IN TRAUMA REGISTRY EDUCATION SINCE 1987

INTERACTIVE TRAINING DESIGNED TO PROVIDE AND AUGMENT THE FUNDAMENTAL KNOWLEDGE & SKILLS REQUIRED FOR AN ACTIVE TRAUMA REGISTRY.

Comprehensive education for the Trauma Registry Professional

THE TRAUMA CENTER ASSOCIATION OF AMERICA IS APPROVED BY THE CALIFORNIA BOARD OF REGISTERED NURSING, PROVIDER NUMBER 16459 FOR 12 CONTACT HOURS



IDENTIFY

1) Various methods of presenting trauma data; 2) Enhanced principles of Performance Improvement; 3) Fundamental elements of a trauma registry; 4) The process of reviewing and abstracting medical records of injured patients; 5) Principles for various scoring tools (ICD-10, Trauma Score, ISS, TRISS); 6) Fundamental elements of the NTDS dataset patient inclusion criteria



UNDERSTAND

1) The significance of patient privacy and confidentiality and the development of basic technical safeguards from abstraction to data release; 2) Computer technology components (Security, EHR, hardware and software considerations); 3) Assignment of injury severity values and importance; 4) Anatomical and medical terminology used in trauma and relevance to injury data collection; 5) ICD coding practices for trauma patients, including complex multisystem injuries; 6) New and emerging practices in trauma (GCS-40, REBOA, TQIP Best Practice Guidelines)



IMPLEMENT

1) Outcomes based assessment on process improvement methodology and application to the trauma program and system; 2) Chart abstraction and data validation; 3) Registry based performance improvement initiatives; 4) Review and assessment of current trauma registry to identify opportunities for improvement using course content