



Clinical Neuroscience Grand Rounds Presented by the Department of Neurosurgery

"Military Perspective on Penetrating Brain Injury"



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Walter Reed National Military Medical Center and Uniformed Services University of Health Services Friday,November 22nd, 2019, 7:50 am, Cohen Auditorium,

NIHB E 02 - 230 South Frontage Road

Course Director/Host: Jason Gerrard, MD, PhD/Murat Gunel, MD This course will fulfill the licensure requirement set forth by the State of Connecticut

ACCREDITATION

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

NEEDS ASSESSMENT

Penetrating head injury is a highly lethal mechanism of injury. Civilian trauma centers encounter this condition regularly, but rarely intervene surgically given the high early mortality associated with this condition. For various reasons, military neurosurgeons encounter this condition regularly and have been able to intervene in ways that may not be common. This course will provide an update on penetrating head injury and as well as specific recommendations for management that have emerged directly from the conflicts in Iraq and Afghanistan.

LEARNING OBJECTIVES

At the conclusion of this activity, participants will learn:

- 1. Understand optimal initial evaluation and resuscitation in penetrating head injury.
- 2. Understand conditions that are associated with penetrating head injury.
- 3. Understand surgical strategies that optimize outcome in penetrating brain injury.

DESIGNATION STATEMENT

The Yale School of Medicine designates this educational activity for 1 AMA PRA Category 1 Credit(s)TM. Physicians should claim credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURES

<u>Randy S. Bell, MD - none</u> Jason Gerrard, MD, PhD – none Murat Gunel, MD – none

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