Research conducted to study the effects of TASER technology.


Respiratory effect of prolonged electrical weapon application on human volunteers

Effects of cocaine intoxication on the threshold for stun gun induction of ventricular fibrillation

Absence Of Electrocardiographic Effects Following Taser® Device Application In Human Volunteers
Ho J D, Luceri, Richard , Lakireddy, Danunjaya R, Dawes, Donald M. Absence Of Electrocardiographic Effects Following Taser® Device Application In Human Volunteers. Hennepin County Medical Center, Minneapolis, MN, Holy Cross Hospital, Ft. Lauderdale, FL, Cleveland Clinic and Hospital, Cleveland, OH. Lompoc District Hospital, Lompoc, CA; 2006.

Cardiovascular and physiologic effects of conducted electrical weapon discharge in resting adults.

Cardiac safety of neuromuscular incapacitating defensive devices

Acidosis, lactate, electrolytes, muscle enzymes, and other factors in the blood of Sus scrofa following repeated TASER exposures

Beneficial Impact of Conducted Electrical Weapons in the Mentally Ill Population
Ho J, Dawes D, Thacker J, Lundin E, Johnson M. Beneficial Impact of Conducted Electrical Weapons in the Mentally Ill Population. Hennepin County Medical Center, Minneapolis, MN; 2006.

Police use of the taser with people with mental illness in crisis.
Effects of cocaine intoxication on the threshold for stun gun induction of ventricular fibrillation

Focus On: Management of TASER Injuries

Stun guns: a new source of electromagnetic interference for implanted cardiac devices.