

*The San Antonio ASA Chapter  
and  
UTSA Department of Management Science and Statistics  
welcome*

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### ***The National Inpatient Sample and its Application at UTHSCSA***

**Abstract:** Interest at UTHSCSA has recently focused on projects pertaining to data analysis with HCUP databases. HCUP is the Health Care Utilization Project, funded by the Agency for Health Care Research and Quality (AHRQ), part of NIH. We have completed one such project, now in press in the Journal of Graduate Medical Education entitled 'Association of Resident Duty Hour Restrictions on Mortality of Nervous System Disease and Disorder' with Ian Churnin MD and Ali Seifi MD, Department of Neurosurgery. Others include an investigation of critical limb ischemia, acute kidney injury, and amputation with Anand Prasad MD and Haley Hughston MD, Department of Medicine Division of Cardiology, and head injury requiring neurosurgery in people admitted to hospital or emergency department coded as having a football related injury, with Michael McGinity and Ali Seifi in the Department of Neurosurgery. This talk summarizes these data bases and current and ongoing analysis pertaining to them within the Department of Epidemiology and Biostatistics.

**Date/time:** Friday, October 21<sup>st</sup> at 2:00 pm  
Catered refreshments will be served

**Place:** BB 4.02.10, Executive Conference Room  
Business Building  
UTSA Main Campus

**Parking:** Short-term paid parking spaces are located in the Bauerle Road Garage.  
For a campus map please visit: <http://www.utsa.edu/maps/main-map.html>.

For more information about this event, contact San Antonio ASA Chapter President,  
David Han at [david.han@utsa.edu](mailto:david.han@utsa.edu).