



**UAMS EMERGENCY MEDICINE  
RESIDENTS RESEARCH DAY  
JUNE 19, 2008  
G-225 Auditorium  
College of Public Health Building**



**Emergency Medicine Grand Rounds**

- 9:00 a.m. "Achieving the IOM's Vision for the Emergency Care Delivery System"  
Brendan G. Carr, MD  
University of Pennsylvania School of Medicine  
Robert Wood Johnson Clinical Scholars Program
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**Research Presentations**

- 10:00 a.m. Opening Remarks and Introductions by Dr. Marvin Leibovich & Dr. Talmage Holmes
- 10:15 a.m. **Frank Barnes, MD**  
"Analysis of emergency department patients admitted to UAMS for rule-out MI"
- 10:35 a.m. **Rachael Freeze-Ramsey, MD**  
"Urinalyses in the ED: Analysis if discrepancies between dipstick and clinical lab results"
- 10:55 a.m. **Jesse Hill, MD**  
"Patients with positive cultures for MRSA seen at UAMS ED 2007: Descriptive Epidemiology"
- 11:15 a.m. **Brian Hohertz, MD**  
"The anion gap in patients with diabetic ketoacidosis (DKA): iSTAT vs. basic metabolic profile"
- 11:35 a.m. **AJ Kirk, MD**  
"Evaluation of the Granview Direct™ Laryngoscopy Blade"
- 11:55 a.m. **Shane Melton, MD**  
"EM Residents' knowledge about the triage system: An educational intervention"
- 12:15 p.m. **Terry Perry, MD**  
"Utility of random plasma glucose values among emergency department patients"
- 12:35 p.m. Closing Remarks and Recognition of Research Judges by Dr. Holmes
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**Research Judges**

Michael Anders, PhD ,MPH,R.R.T. - College of Health Related Professions, UAMS  
Brendan Carr, MD - Robert Wood Johnson Clinical Scholar, University of Pennsylvania  
Jean McSweeney, PhD, RN - College of Nursing, UAMS