

**16th Annual  
SYNERGY MEDICAL EDUCATION ALLIANCE  
Research Day  
May 23, 2007**

## Original Research

**THE DEVELOPMENT OF PTSD SYMPTOMS IN HEALTHCARE PROVIDERS INVOLVED IN THE 2005 HURRICANES**

Mark Sandoval, M.D. Emergency Medicine Resident, PGY-2

**RESEARCH INVOLVEMENT AMONG THIRD YEAR MEDICAL STUDENTS: A SURVEY OF MSU STUDENTS**

Rehab Abdel-Kariem, Medical Student, Michigan State University - CHM Year 3

**ENDOVASCULAR REPAIR OF ABDOMINAL AORTIC ANEURYSMS: INITIAL EXPERIENCE WITH 160 CONSECUTIVE CASES**

Brian Beeman, M.D., General Surgery Resident, PGY-4



**IMPACT OF NURSE REGULATED FEEDING (NRF) ON GROWTH VELOCITY AND WEIGHT GAIN OF 1200g - 1500g PRETERM INFANTS**

Roy Cho, Medical Student, St. St. Matthew's University School of Medicine, Year 3

**RETROSPECTIVE ANALYSIS OF STEROID USE IN ACUTE BRONCHOSPASM IN THE PRE-HOSPITAL SETTING**

David Kuylen, M.D. and Sam Paczkowski, M.D., Emergency Medicine Residents, PGY-3



**INTRA-ABDOMINAL PRESSURE ANALYSIS DURING EVERYDAY ACTIVITIES**

Robert Guttormson, M.D., General Surgery Resident, PGY-2

**MSU-CHM THIRD YEAR MEDICAL STUDENTS ATTITUDES TOWARD THE UNDERSERVED**

Ankoo Soni, Medical Student, Michigan State University - CHM Year 3

**PREGNANCY OUTCOMES AFTER INTRAUTERINE INSEMINATION IN PATIENTS WITH OVULATORY DISORDER**

Khaled Sakhe;l, M.D., Obstetrics and Gynecology Resident, PGY-3

**HEALTH CARE DISPARITY IN PAIN MEDICATION PRESCRIBING PRACTICES AT A COMMUNITY HOSPITAL'S OUTPATIENT CLINICS**

Brett Ferguson, Medical Student, Michigan State University - CHM Year 3

**FACTORS AFFECTING LENGTH OF TIME IN SEEKING MEDICAL CARE FOR STROKE SYMPTOMS**

Andrea Cziffer, Medical Student, Michigan State University - CHM Year 3

## Posters

**REVERSIBLE POSTERIOR LEUKOENCEPHALOPATHY SYNDROME IN A PATIENT WITH ECLAMPSIA: UNHEARD BUT NOT UNSEEN**

Anuja Sheth, M.D., Internal Medicine Resident, PGY-1

**RARE CASE OF SYSTEMIC BLASTOMYCOSIS**

Saira Butt, M.D., Internal Medicine Resident - PGY-1

**METHEMOGLOBINEMIA AFTER USE OF BENZOCAINE SPRAY: A SIDE EFFECT THAT CAN CATCH YOU UNAWARE**

Kristine Bernardo, M.D., Internal Medicine Resident, PGY-2

**AN UNUSUAL CASE OF ABDOMINAL AND BACK PAIN: RENAL INFARCTION**

Thomas Charlton, M.D., Medical Student, St. Matthew's University - Year 3

**PURPLE GLOVE SYNDROME**

Caio Goncalves, M.D., Hasibul Khan, M.D., and James Carthron, M.D., Family Medicine Residents, PGY-3

**ACUTE RHEUMATIC FEVER IN THE UNITED STATES—A CASE REPORT**

Jayalalitha Dharmavaram, M.D., Internal Medicine Resident, PGY-1



**RIGHT ATRIAL MYXOMA AND ATRIAL SEPTAL DEFECT**

Muhammad Asim Khan, M.D., Internal Medicine Resident, PGY-3

**A UNIQUE CASE OF POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME (PRES) CAUSED BY SEPSIS**

Satyapriya Chaudhary, M.D., Internal Medicine Resident, PGY-1

**THYROTOXIC HYPOKALEMIC PERIODIC PARALYSIS: TREAT ONE AND CURE THE OTHER**

Sachin Chaudhary, M.D., Internal Medicine Resident, PGY-2

**TIBIA FOREIGN BODY AFTER TASER GUN APPLICATION**

Stephen Stewart, M.D., Emergency Medicine Resident, PGY-3

**A CASE REPORT OF ANEMIA AND PICA OR HOW NOT TO EAT YOUR TOYOTA**

John Colombo, M.D., and Gwen Brandt, M.D., Family Medicine Residents, PGY-3