

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

[10:30 a.m. – 12:00 p.m.](#)

[1:00 p.m. – 2:30 p.m.](#)

[3:30 p.m. – 5:00 p.m.](#)

Wednesday, 8:00 a.m. – 9:30 a.m.

7-001	Evaluation of warfarin management to identify pharmacist performance and improve patient safety , Katie A. Roehm, Elaine Reale
7-002	Quality improvement of deep vein thrombosis (DVT) prophylaxis prescribing , Constance M. Reyes, Elaine Reale
7-003	Retrospective Review of Prescribing Practices of Fentanyl Transdermal Patches in Patients at Alaska Native Medical Center in Anchorage, Alaska , Lynette Willetto Wasson, Ashley Schaber, Amanda Hays
7-004	Review of adherence with epoetin alpha black box warning in outpatients at the Alaska Native Medical Center (ANMC) , Adam C. Harris, Ashley Schaber, Amanda Hays
7-005	A prospective evaluation of vancomycin dosing and kinetics in an obese population , Emily Renae Wilson, Rakhi Karwa
7-006	An Analysis of Antipsychotics Monitoring at Tuscaloosa Veterans Affairs Medical Center , Ekaette E Ebong, Rainelle Gaddy
7-007	Changes in MMSE scores and fluency task scores in probable Alzheimer's disease patients taking a cholinesterase inhibitor , Carla P. Veronese, Steve Stricker, Timothy Welty, David Clark
7-008	Development and implementation of adult chemotherapeutic dose-rounding policy and procedures using plan-do-check-act (PDCA) quality improvement process , Jigar S. Trivedi, Matthew Eckley
7-009	Efficacy of local anesthetic infusion in obese patients following robotic prostatectomy , Lanie B. Walters, Sean King, Emily Warren
7-010	Evaluating the potential benefit of alvimopan for the management of postoperative ileus at a community hospital , Jeremy E. Ray, Jonathan Edwards, Richard Cramer
7-011	Evaluating the Safety and Efficacy of an Insulin Infusion Protocol in Adult Trauma Patients , Amber Draper, Prasad Abraham
7-012	Health unit assistant (HUA) order entry error review and revision of an electronic orderset to reduce HUA order entry error , Aaron Blake Atkins, Michele Durda, Mary Dang, Pam Schindler, Kathryn Lewis
7-013	Improving the continuum of care with medication reconciliation , Lindsey Elmore
7-014	Modification of an electronic health record (EHR) in a women and children's facility , Janesha Womack, Lauren Jenkins, Mary Dang
7-015	Standardization of first dose medication administration times , Kathryn E. Lewis, Pam Schindler
7-016	Utilizing Senti7 as a tool to identify parenteral to oral transition opportunities for patients treated with linezolid , Jessica Dana, Edward Eiland
7-017	Analysis of adverse drug event reports before and after educational interventions in VA primary care clinics , Anthony Au, Todd Rowland
7-018	Body weight documentation and weight-based medication dosing in critically ill patients: a national, interdisciplinary survey of practice trends , Julie C Alford, Hanna Phan, Hillary A Franke, Claire R Wells, Andreas A Theodorou
7-019	Cardiac outcomes in post stent patients on concomitant proton pump inhibitors and clopidogrel , Jessica Patterson, Amy Copfer, Kristina De Los Santos, Shawn Toy

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-020	Economic and safety outcomes of pediatric parenteral lipid infusion: evaluation of a dual-chamber versus lipid-separate infusion in the home care setting , Melisa P. Tong
7-021	Evaluation of need and feasibility of developing and implementing an Emergency Department pharmacist position at a rural Indian Health Services medical center , Kelly E. Freer, Brenda Benally, Jessica Nelson, Stephen Waite
7-022	Evaluation of the use of acetaminophen beyond maximum daily dose in postsurgical inpatients , Venny Wong, Robert Goodwillie, Thomas Van Hassel
7-023	Impact of a pharmacist-managed cardiovascular risk reduction clinic for Native American patients, with a focus on hyperlipidemia , Jessica Bowermaster, Tamara Close, Mizraim Mendoza
7-024	Implementing a pharmacy-based cardiovascular risk reduction clinic targeting hypertension in Native American patients , Kimberly N Andrews, Mizraim Mendoza, Tamara Close
7-025	Implementing an antimicrobial stewardship at a rural hospital , Dinesh Sukhlall, Eun Jeon
7-026	Prazosin versus quetiapine for nighttime PTSD symptoms in veterans: an assessment of long-term comparative effectiveness and safety , Kristen M Allison, Melanie G Byers, Jeannie K Lee, Christopher S Wendel
7-027	Rate of non Intensive Care Unit patients discharged on a proton pump inhibitor after stress ulcer prophylaxis , Crystal L Endsley, Lisa A Keller, Thomas VanHassel
7-028	Serotonin-norepinephrine reuptake inhibitors and exacerbation of heart failure in a veteran population , Emily A. Kruskamp, Joseph K. Smith, Mark N. Adams
7-029	Applying new diagnostic criteria for acute kidney injury to minimize nephrotoxicity in vancomycin-treated patients , Emi Minejima, Annie Wong-Beringer
7-030	Appropriate Usage of Oseltamivir (Tamiflu) , Shelby A Pascua, Dale Lieu, Leia Skol
7-031	Argatroban dose requirements for the treatment or prophylaxis of thrombosis in hospitalized patients , CarolInn Yong, Jason Madamba
7-032	Correlation of serum troponin I with cardiotoxicity in hematology patients undergoing anthracycline-based chemotherapy and assessing of the potential use of cardioprotective medications , Roy Lee, Samit Patel, Anne Chen, Bruno Medeiros
7-033	Determining if pharmacist participation in the heparin protocol at a community hospital improves heparin management and outcomes , Rachael Doebel, Albert Rizos, Grant Lum
7-034	Determining the relationship between postoperative opioid requirements and preoperative opioid use in patients undergoing spinal surgery , Vivian Yeung, JohnEngelbert
7-035	Development of a PGY2 Pharmacy Administration Residency , Catherine C Ulep, Anthony Morreale, Brian Plowman
7-036	Drug and disease state management of mecA identified MRSA isolates with reduced vancomycin susceptibilities , James Brian Connor, Deepak Sisodiya
7-037	Evaluating the effectiveness of an asthma program targeting patients with suboptimal symptom control for the addition of an inhaled corticosteroid , Thien H Nguyen, Grant Knowles, Nazly Westernoff, Christine Lee, Grover Lee
7-038	Evaluation of a standardized intensive care unit (ICU) delirium assessment and management tool , Terrie Liu, Daniel Yousef, Amy Bower

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 7-039 **Evaluation of clinical outcomes of a pharmacist directed diabetes management program provided through a collaborative practice agreement with primary care physicians**, Pamela Bautista, Brian Hodgkins, Teresa Hodgkins, Jose Martell, Lindsey Valenzuela
- 7-040 **Evaluation of oral aloe vera on lipid and glucose control in dyslipidemic and diabetic volunteers: a randomized, placebo controlled trial**, Anthony Dargush, Sachin Shah, Robert Shapiro, Tony Eid, Jeffrey Snyder
- 7-041 **Evaluation of the use and efficacy of an inpatient, elective, pharmacist-managed warfarin protocol at an academic medical center**, Sean Carlton, Dana Radman
- 7-042 **Impact of a pharmacist-run mailing intervention on the statewide avoidance of antibiotic treatment in adults with acute bronchitis measure for physicians**, Jennifer adecke, Khanh Nguyen, Carmil Azran, Katherine Ramos, Jeanette Kao
- 7-043 **Implementation of a propofol titration guideline in the intensive care unit and its impact on sedation management**, Vi P. Le, Ken Nguyen
- 7-044 **Implications for the utilization of naloxone in a community hospital**, Negin Torfeh/T Soufi Siavash, Lori Arnold, Mai-Han Dinh, Bonnie Thomas
- 7-045 **Improving Antimicrobial Utilization with a Cold and Flu Pack in an Ambulatory Care Setting**, Neda Sarijlou, Leia Skol, DaleLieu
- 7-046 **Interim results of a pharmacist led diabetes intensive medical management clinic: a case-control study within a veterans affairs healthcare system**, Patrick M. Chung, Jan D. Hirsch, Candis M. Morello
- 7-047 **Measuring the effects of early insulin intervention in hyperglycemic patients waiting in the emergency department triage area**, Silvia D Rivas, Kim Luong-Schwab, Pablo Velez-Carillo, Georges Argoud
- 7-048 **Metformin prescribing in the face of contraindications at an academic medical center**, Scott Thomas McDowell, Noriko Okada, Marina Basina, Tracey McLaughlin, Gomathi Krishnan
- 7-049 **Nursing-Pharmacy Communication in the Hospital Setting: An Evaluation of Perceptions of Communication Effectiveness and the Impact of a Pilot Multidisciplinary Teamwork/Communication Training Program**, Elizabeth Leung, Mary Blegen, Brian Alldredge
- 7-050 **Pharmacist quality interventions in the emergency department**, Anisa M. Abu-Ramaileh, Rita Shane
- 7-051 **Pilot Study for Patients Self Testing (PST) of INR at home at the Stanford Anticoagulation Clinic**, Huyentran T. Tran, Caroline Berube, Alice Wen
- 7-052 **Retrospective cost-savings analysis of monitoring palivizumab prophylaxis usage in a neonatal intensive care unit (NICU) during respiratory syncytial virus (RSV) season**, Linda Ly, Harlan Husted
- 7-053 **Retrospective evaluation of the safety and use of factor VIIa and anti-inhibitor coagulant complex in patients undergoing cardiothoracic surgery at Stanford Hospital**, Blake Bartlett, Mark Klanjac, Charles Hill
- 7-054 **Safety and efficacy of therapeutic hypothermia after out of hospital cardiac arrest**, Noelle de Leon, Daniel Yousef, Amy Bower
- 7-055 **Simulation technology enhances doctor of pharmacy candidates understanding of medications used in advanced cardiac life support (ACLS)**, Eric Walter Jorczak, Robert Shapiro, Sachin Shah
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-056	Sitagliptin: to split or not to split , Douglas H. Osato, Nathaniel Meridor, David Gray
7-057	Waldenstrom's macroglobulinemia associated with low HDL , Lisa Cao, Claudia A Kaneshiro
7-058	Weight-based heparin dosing protocol: post protocol revision study , Leeda Lau, Susan Wee, Jeffrey Work, Crystal Hung, Krist Azizian
7-059	Accuracy of Pharmacist Lead Medication Reconciliation of the Admitted Patient Compared to Current Practice , Kristi Hysan, Diane Pepe
7-060	Creation and implementation of a pediatric asthma education class for inpatients and emergency department patients , Jennifer Campbell, David Nash, Karen Thomason
7-061	Impact of a 30 milligram per kilogram loading dose on vancomycin therapy , Christopher Shaw, Sherry Zerr
7-062	Real time interventions conducted by hospital pharmacists to reduce the rate of hospital acquired venous thromboembolisms , Olivia Rapacchietta, Kim Tate
7-063	Tired of Alert Fatigue? , Katherine Gsell, Melissa Foss
7-064	Assessing patient outcomes after the addition of a pharmacist to the heart failure clinic team , Annette Podgorski, Lisa DeGennaro
7-065	Assessment of pharmacist managed erythropoietin stimulating agents (ESA) in the outpatient cancer center , Shraddha Govani, Megan Keller, Lisa DeGennaro
7-066	Cost-containment strategies for a medication assistance program in an urban acute-care hospital , Jennifer J. DeNardis, Janet Kozakiewicz
7-067	Determination of the accuracy of two point-of-care International Normalized Ratio (INR) devices compared to laboratory determined INR values in an outpatient anticoagulation clinic , Afshin Karjoo, Myla Anderson
7-068	Effect of a geriatric consult service on haloperidol, lorazepam, and diphenhydramine use in elderly patients in the surgical intensive care unit (SICU) , Li Li, Sean Jeffery, Lisa Walke
7-069	Effect of Cardiovascular Drugs with Anti-Inflammatory Properties on the Development of Atrial Fibrillation Following Successful Radiofrequency Catheter Ablation of Atrial Flutter , Kate Bean, Christopher A. Clyne, Adarsh Bhardwaj, Craig I. Coleman
7-070	Epoetin alfa utilization review; pre and post protocol implementation , Kelly Shepard
7-071	Evaluation of a newly established pharmacist-managed erythropoietin-stimulating agent clinic , Michael Jeffrey Baker, Annette Pimenta, Eric Kuszewski, Jaime Correia
7-072	Evaluation of a pharmacist pain consult team impact on pain management in a community hospital , Nicholas F. Pereira, Trinh T. Bui
7-073	Evaluation of patient education on medication changes at hospital discharge , Maryn Yamamoto, Rebecca Curtin, Jennifer Trespacz, Jennifer Woo
7-074	Evaluation of the medication reconciliation process for patients transitioning care , Jennifer Woo, Rebecca Curtin, Jennifer Trespacz, Maryn Yamamoto
7-075	Impact of empiric vancomycin dosing maximums on targeting high trough concentrations , Ashley M Wilde, Michael D Nailor
7-076	Impact of green tea catechins on serum lipid profiles: a systematic review and meta-analysis , Amie Kim, Olivia Phung, Fei Wang

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 7-077 **Implementation and assessment of a nurse-driven heparin dose adjustment protocol at an academic medical center**, Karen Berger, Yuly Belchikov, Molly Billstein, LeeAnn Thayer-Miller
- 7-078 **Implementation of pharmacist based vancomycin dosing and monitoring to improve efficient and appropriate use**, Rachel M Gorodetsky, Jamey Dodge, Lisa DeGennaro
- 7-079 **Implementation of color-coding process for beyond-use date monitoring in a decentralized hospital pharmacy**, Stephanie L. Hattoy, Janet Kozakiewicz
- 7-080 **Monitoring the incidence and assessing compliance of verbal medication order documentation in an academic medical center**, Kejal Patel, Nigjar Memeti, Kathleen Ferencz, Lorraine Lee
- 7-081 **Optimizing Inventory Management of the Automated Dispensing Cabinet**, JiEun Christine Hong, Janet Kozakiewicz, Paul Rochefort, Allison Rose
- 7-082 **Project planning, enhancement of workflow efficiency and risk assessment when relocating and building a new pharmacy space**, Lindsey Klish, Lorraine Lee, Kathleen Ferencz, Edward Silva, Catherine McGeary
- 7-083 **Utilization evaluation of a warfarin order sheet with respect to National Patient Safety Goal (NPSG) 03.05.01**, Natalie Rodenberg
- 7-084 **Directly observed therapy (DOT) with once-weekly levothyroxine in an effort to improve adherence**, Toby Titus Thomas, Victoria C Paoletti, Julie Silverstein, David Aljadir
- 7-085 **Influence of plasmapheresis on phenytoin levels leading to breakthrough seizures**, Suhani S. Shah, Saira Chand Khaliq, Megan Farraj
- 7-086 **Outcomes of a newly implemented outpatient pharmacist-managed anticoagulation clinic**, Nita George, Margaret McEvelly, Alex Zarow, Karen Freid
- 7-087 **Pharmacist led interventions in the heart failure population**, Joseph Rybny, Margaret McEvelly, Alex Zarow, Karen Freid, John McArtor
- 7-088 **A Retrospective Chart Review to Evaluate the Impact of Medication Reconciliation Pharmacists at the James A. Haley Veterans' Hospital (JAHVH)**, Ruben Salazar, Ruben Salazar, Kimberly Mattox
- 7-089 **Acetaminophen overdose: treating the atypical presenter with and without toxicity**, Jennifer Geyston, Katelyn Dervay, Drew Silverman, Cynthia Lewis-Younger, Minh-Tri Duong
- 7-090 **Analysis of current utilization for appropriateness of indication, dosage, and potential dose rounding opportunities with rituximab**, Steven Henry, Rakhi Patel, Dina Dumercy, Ana Salgado, Yong Lee
- 7-091 **Antiplatelet therapy use in patients requiring long-term anticoagulation with warfarin**, Kade T Birkeland, Lori Spellman, David Parra
- 7-092 **Appropriateness of Factor VII use in the OR setting**, Melissa Ruble, Mary Finocchi, Earnest Alexander, Minh Duong, Rick Hufstetler
- 7-093 **Assessing prescriber compliance with criteria for use and effectiveness of omega-3 fatty acids**, Alexis R. Bamvakais, Irene Lelekis, Hetal Bhatt-Chugani
- 7-094 **Assessment of patient outcomes and resistance trends with the use of piperacillin tazobactam extended four hour infusion for healthcare associated pneumonia infections in a community hospital**, Maya Nenita Roa Segura, William Terneus Jr., Jeni McGuire, Nisha Mathew, Joseph Mendes, Donald Sullivan

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-095	Comparison of a basal-bolus insulin regimen with sliding scale insulin for the management of hyperglycemia in the inpatient setting , John Allen, Earnest Alexander, Jason Jernigan
7-096	Comparison of various dosing weight-calculations to determine the accuracy of predicting vancomycin serum concentration and clearance in a veteran population at Bay Pines VA Healthcare System , Czarina A Del Rosario, Storm Lamb, Edward Grace
7-097	Comparison of various vancomycin pharmacokinetic models in predicting the actual vancomycin trough concentration at Bay Pines Veterans Affairs Healthcare System (VAHCS) , Storm Lamb, Edward Grace, Czarina Del Rosario
7-098	Conversion from ezetimibe/simvastatin to rosuvastatin: medication use evaluation , Ashley R Richardson, William E Lavinghousez
7-099	Delivering standard of care: evaluation of antimicrobial stewardship program involvement in management of staphylococcus spp. bacteremia , Timothy P. Gauthier, Laura Smith, Lilian Abbo, William Wolowich
7-100	Development of an intravenous immune globulin management protocol , Marcin Puto, Ennie Cano, Christopher Morrison, Marcos Viera, Michelle Perez
7-101	Development, Implementation, and Assessment of a Neonatal Abstinence Syndrome Protocol , Joanie M. Spiro, Sara Seng, Rachel Weerasooriya
7-102	Educating and empowering patients of an indigent care practice to set goals and achieve diabetes control , Ashley Breonna Townsend, Rhonda Norwood, Erenie-Mariam Hanna
7-103	Effectiveness of Treatment Protocol in the Management of Sickle Cell Crisis , Marcie A. Malone, Jeff Bush, Deepak Singh, Julie Harcombe
7-104	Effects of age and gender on warfarin dosing , Ghada Khoury
7-105	Effects of perioperative hypothermia on utilization of vasoactive and inotropic medications in patients undergoing coronary artery bypass graft surgery , Kathryn Elizabeth Samai, Gary S Allen, Michael Nash, Jennifer G. Steinberg, William R Wolowich
7-106	Effects of various unit doses hydromorphone on workflow and nursing satisfaction in the emergency department , Amie J Hatch, Laurie LeBoutillier, Deborah J Larison
7-107	Efficacy of a weight-based vancomycin dosing regimen for hemodialysis patients , Mikko Damani Isaac, Jamie Kisgen
7-108	Efficacy of fish oil in the treatment of hypertriglyceridemia , Tami L Houser, AnnMarie Taffe, Amber Lundy
7-109	Emergency department medication use without pharmacist verification: a retrospective review , Daniel J Ferrer, Deborah J Larison, Rosemarie Brown
7-110	Evaluating the efficacy of adjuvant Lactobacillus for treatment of Clostridium Difficile infections (CDI): a retrospective cohort in the veterans administration population , Mariam Siddiqui, Linda Kam, Hung Le
7-111	Evaluating the safety of a therapeutic interchange of enoxaparin to fondaparinux , Jennifer Kwan, Ann Lumia, Paul Everett
7-112	Evaluating the utilization of hemostatic agents in the operating room , Ann-Lori Perez, Fernando Zaldivar

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-113	Evaluation of clinical outcomes with implementation of diabetic ketoacidosis (DKA) / hyperosmolar hyperglycemic state (HHS) order set in a community hospital, Claire Y. Chan, Heidi Clarke
7-114	Evaluation of Coumadin prescribing patterns in a community-based hospital, Mercedes Frias, Frances Ordieres, Judy Tseng
7-115	Evaluation of cytomegalovirus (CMV) prophylaxis in lung transplant patients, Sarah E. Yost, Tamara Claridge, Tarik Haddad, Mark Rolfe
7-116	Evaluation of factors contributing to increased frequency of missing dose requests, Vanessa Ramos, Eric T Gomez, Michele L Mccue, Sasha Roopnarine, Maribel Toro
7-117	Evaluation of preoperative cefazolin in obese patients: a controlled retrospective review, Richard Maurice Bush, Bradley Stein
7-118	Evaluation of prescription only over the counter (OTC) fish oil and omega-3 fatty acid ethyl esters with regard to side effect profile and compliance to prescribing criteria, Irene Lelekis, Alexis R. Bamvakais, Hetal Bhatt-Chugani
7-119	Evaluation of satisfaction with off-site outpatient pharmacy services, Shalonda S. Johnson, Dana Pepe
7-120	Evaluation of sliding-scale insulin therapy versus basal-bolus insulin dosing in non-intensive care unit patients at the Bay Pines Veterans Affairs Health Care System (VAHCS), Mauricio Patino, Valerie Stanard
7-121	Evaluation of the new vancomycin dosing and therapeutic monitoring guidelines, Danielle M. Talleri, Ann Lumia, Julie Eckert, Sarah Yarborough
7-122	Evaluation of the potential economic impact of ambulatory formulary restrictions on prescription benefit for indigent patients in an academic county facility, Alexandra T Centeno, Venessa Price, Natasha Robinson, Ana Lopez-Samblas, Brian Sedam
7-123	Evaluation of the safety of high dose intravenous narcotics for the treatment of acute pain in an inpatient setting, Amy B Montes, Renee Greaves, Antonia Zapantis, Robert Kraljevich
7-124	Evaluation of the tolerability and efficacy of a cost savings initiative in patients converted from donepezil to galantamine extended-release, Amy Henneman, Cherylyn Beckey, Nahla Lutfi, Augustus Hough
7-125	Extended Infusion Beta-Lactam Antibiotic Administration in Critically Ill Adult Patients, Anthony M. Casapao, Lauren Stafford, Kevin Epps, Michele Loudy
7-126	Factors Affecting Dose Intensity in Chemotherapy Patients, Erini Serag, Linda Linderbeck, Minh-Tri Duong
7-127	Filgrastim medication use evaluation, Alexis A. Berndt, Teresa Geide
7-128	Impact of a pharmacist-managed anticoagulation service on inpatient care in a community hospital, Jessica Wine, Matthew Nguyen, Audrey Bernard, Jorge Garcia, Olga Bendyk
7-129	Impact of hospitalist-pharmacist rounding in a large community hospital setting, Jennifer Schippers, Rebecca Kisgen
7-130	Impact of pharmacy on the primary care of hiv positive veterans, Ripal B Jariwala, Edward Grace

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 7-131 **Impact of updated Pharmaceutical Research and Manufacturers of America (PhRMA) guidelines on non-formulary practices in a large community hospital**, Lisa A. Kohler, Jennifer G. Steinberg, Margaretta L. Kearson, Carla Hawkins-Locke, Madeline Camejo
- 7-132 **Implementation of a protocol for ordering, monitoring, and managing inpatient anticoagulation medications: one year later**, Timothy W. Ebert, Angeliza Del Rosario, Vicki Koenig, Keri Justice, Carolyn Stephens
- 7-133 **Implementation of an alternative dosing regimen with cefepime and the impact on length of stay in patients with healthcare associated pneumonia**, Jessica L. Hoon, William Terneus, Serenity Ford, Amber Hutchinson, Donald Sullivan
- 7-134 **Implementation of inpatient anticoagulation management: one year later**, Angeliza A Del Rosario, Timothy Ebert, Vicki Koenig, Carolyn Stephens, Keri Justice
- 7-135 **Incidence of Adverse Drug Reactions Related to Propofol in an Intensive Care Setting**, Lea Schilit, Antonia Zapantis, Renee Greaves, Alice Sparling, Robert Kraljevich
- 7-136 **Incidence of Nephrotoxicity with the Combination of Vancomycin and Piperacillin-Tazobactam**, Diana C. Pinto, William Kernan, Leira Ramirez-Ruiz
- 7-137 **Medication use evaluation of enoxaparin in patients with renal insufficiency**, Andrea C. S. Henderson
- 7-138 **Medication utilization evaluation of epoetin alfa at Bay Pines Veterans Affairs Healthcare System**, Richard F Lufkin, Angeliza Del Rosario, Czarina Del Rosario, Storm Lamb, John Hoeldtke
- 7-139 **Medication Utilization Evaluation of Rhogam at Lakeland Regional Medical Center**, Sean T Ustic
- 7-140 **Ondansetron medication usage evaluation**, Larry Weiss, Betsy Poon
- 7-141 **Patient satisfaction with the management of warfarin therapy after transition to a telephone-managed anticoagulation clinic**, Lisa M Bartlett, To-Nga Huynh, Douglas Covey
- 7-142 **Prevention is key: implementing a pharmacist-managed pre-diabetes clinic**, Dustin Edwards, Carmen Hernandez, Sally Cushnie, Kimberly Piro
- 7-143 **Quality assurance analysis of the effect of patient education on the reliability and accuracy of responses to patient-administered warfarin questionnaires**, Rachel Pfau, Keri Justice, Marjorie Showalter, Steven Totterdale
- 7-144 **Sorafenib and sunitinib therapy for the treatment of renal cell carcinoma in the veteran population**, Michelle D. Lese, Patricia Rhee, Sandra Discala
- 7-145 **The effect of pharmacist involvement in anticoagulation monitoring in a community hospital setting with computerized physician order entry**, Vanessa J. Thomas, Quovadis Epps, Michele Loudy, Lauren Stafford
- 7-146 **The impact of a clinical decision support system, Theradoc, on pharmacy patient care**, Marisa A Boos, Ann Lumia, Joanna Caranante
- 7-147 **The impact of implementation of the 2007 American Society of Clinical Oncology guidelines for erythropoiesis-stimulating agents for treatment of anemia: evaluating increases in blood transfusions in oncology patients**, Megan Womack, Robin Bettman
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-148	The Utilization of Doripenem in Acute Renal Failure Patients Receiving Hemodialysis , Darriel Arron Johnson, Ankit Patel, Jeff Bush, Kristie Kotlarz, Sarah Marker
7-149	Unfractionated heparin for venous thromboembolism prophylaxis: evaluation of outcomes , Kristen M. Boykin, Darshika Patel, William Kernan
7-150	Using Impedence Cardiography to Manage Hypertension: Design and Implementation of a Pharmacist Managed Service , Jennifer A Gravelle, Kade Birkeland, David Parra
7-151	Voriconazole medication use evaluation in a tertiary care center , Lyndi McVey, Rania El-Lababidi
7-152	Analysis of anti-Xa measurement usage in enoxaparin dosing of obese and/or renally impaired patients , Kristin A. Durrett, David Deen, Megan Schoeffler, Michael J. Melroy, W. Klugh Kennedy
7-153	Comparison of a pharmacist designed vancomycin nomogram for dosing versus , Sara L Fleszar, Scott Kincaid, Geneen Gibson
7-154	Dose optimization of piperacillin-tazobactam and the carbapenems , Elizabeth W. McCormick, Karen D. Barlow
7-155	Effects of pharmacist intervention on antimicrobial duration and culture mismatch in non-intensive care unit (ICU) patients , Joy H. Locklear, Kinjal M. Vakil
7-156	Evaluating the efficacy of a standardized hospital order set for the treatment of pneumonia , Miheret Tesfaye, Leslie D Roebuck, Sara E Grove
7-157	Evaluating the efficacy of intravenous heparin monitoring utilizing a heparin antifactor Xa assay compared with activated partial thromboplastin time , Adrian Sykes, Amy Knauss, Sarah Gaffney
7-158	Evaluation of dyslipidemia management in the presence of human immunodeficiency virus in a health maintenance organization , Christine E Carbonell, S. Renee Marshall
7-159	Impact of peptide nucleic acid fluorescence in-situ hybridization (PNA FISH) implementation on the treatment of staphylococcal bloodstream infections , Anthony J. Guarascio, Jason Lin, Michael J. Melroy, W. Klugh Kennedy
7-160	Impact of pharmacist's interventions on de-escalation and duration of antimicrobial therapy , Andrea Courtney Maxfield, Rina Nath
7-161	Implementation of computerized order templates for common primary care infections in the veteran population , Erin Spivey, Kathryn DeSilva
7-162	Outcomes and implications of a growth factor clinic in oncology and chronic kidney disease patients on erythropoietin stimulating agents , Katie Coffee, Nafesa Walters-Smith
7-163	Pharmaceutical Selection for Patients with Methacillin Resistant Staphylococcus aureus Infection with a Minimum Inhibitory Concentration>1 , Aimee Meyer, Michael J. Melroy, Jason Lin
7-164	Pharmacoeconomic impact of clinical pharmacists' interventions at a teaching hospital , Ambra M King, Pamela Moye, Phillip Owen, Teresa Pounds
7-165	Providing the shingles vaccine in the Atlanta Veterans Affairs (VA) medical center: putting theory into action , Benjamin D. Goodrich, Kathryn DeSilva

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-166	Retrospective comparison of the clinical outcomes of vancomycin to linezolid in the treatment of MRSA pneumonia at a teaching hospital , Hector G. Clarke, Phillip Owen, Pamela Moye, Teresa Pounds, Mark Walker
7-167	Retrospective evaluation of veterans with chronic HCV treated with pegylated interferon and ribavirin , Jaina J. Patel, Sybelle Blakey, Mohamad Wehbi
7-168	Total calcium vs. ionized calcium concentration as a measure of hypocalcemia in critically ill patients on a calcium replacement protocol , Megan M. Neary, Ronda S. Whipple, Michael J. Melroy, W. Klugh Kennedy, James Ramage
7-169	An Evaluation of Cefazolin Prophylaxis in Patients Undergoing Caesarian Section , Craig Herman
7-170	Clinical efficacy of physician versus pharmacist managed vancomycin therapy , Jessica Nesheim, Jeff Brock
7-171	Effect of pharmacist interventions on the management of diabetes mellitus, hypertension, and hyperlipidemia in a family medicine clinic , Erin M Lockard, James Hoehns
7-172	Evaluation of adherence to CHEST guidelines for anticoagulation following major orthopedic surgery in patients of a family medicine clinic , Michael P. Denning, Lucinda M. Buys
7-173	Fall risk assessment based on medication evaluation conducted by pharmacist: the FRAME-P project , Candace M. Jordan, Emily Moen
7-174	Impact of pharmacist interventions on patient achievement of goal low-density lipoprotein (LDL) levels in a private family practice clinic , Brittney A. Vander Pol, Cindy Buys
7-175	Promoting antimicrobial stewardship through identification and treatment of healthcare-associated pneumonia (HCAP) , Christopher J Krzan
7-176	Implementation of a pharmacist-managed oral chemotherapy program , Lindsay M. Kaster, Jessie Modlin
7-177	A Counterdetailing Intervention to Improve Antidiabetic Therapy in a Group of Patients with Type II Diabetes Mellitus , Irene S Hong, Amy E. Lodolce, Mary Lynn Moody
7-178	An evaluation of enoxaparin dosing protocol in patients with moderate renal impairment from the analysis of anti-Xa levels , Dawn M. Ware, Linda Nahlik, Ishaq Lat, Michael Moranville, Heath R. Jennings
7-179	Assessment of eptifibatide dosing in patients with renal impairment pre and post implementation of standing orders , Valerie Mathieu, Lina Piech
7-180	Changes in prescribing patterns after the publication of literature describing a potential interaction between clopidogrel and proton pump inhibitors , Kacie Bailey, Jill Burkiewicz, Kathy Komperda
7-181	Combination antibiogram for Pseudomonas aeruginosa and Acinetobacter baumannii , Christy Varughese, Christopher Crank
7-182	Daptomycin Usage Trends in a Home Infusion Setting , Mariam Seddiqi
7-183	Depression and antidepressant use before & during interferon treatment for hepatitis C (HCV) , Sherilyn J. VanOsdol, Juliana Chan, Jeffrey R Bishop
7-184	Determination of the effects of human leukocyte antigen mismatching on incidence of BK virus and viral outcomes in renal transplant recipients , Angela G. Michael, Patricia West-Thielke, Shellee Grim, Ignatius Tang

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 7-185 **Effect of early steroid withdrawal on renal transplant outcomes in African Americans**, Julie Ann Justo, Thuy Ommert, Jose Oberholzer, James Thielke, Patricia West-Thielke
- 7-186 **Effect of selective serotonin reuptake inhibitor (SSRI) and serotonin and norepinephrine reuptake inhibitor (SNRI) use on hyperprolactinemia related adverse events**, Lyuba Dragilev, Theresa Kepic, Jennifer Zacher
- 7-187 **Effects of antenatal indomethacin exposure on patent ductus arteriosus (PDA) closure rates in preterm neonates**, Megan Prasse, Jennifer Pham, Kirsten Ohler
- 7-188 **End of an error**, Arti Phatak, Ashley Bartell, Kirsten Horn
- 7-189 **Evaluation and assessment of alcohol withdrawal order set in emergency department**, Grecia C Edwards, Rolla Sweis
- 7-190 **Evaluation of a sedation and analgesia pathway in mechanically ventilated adult ICU patients**, Monika Gil, Gourang Patel
- 7-191 **Evaluation of extended-infusion piperacillin-tazobactam for pneumonia patients in the intensive care unit (ICU)**, Evelina Lin, Virginia Mendoza, Kathryn Jost
- 7-192 **Evaluation of intravenous amiodarone, diltiazem, and metoprolol for ventricular rate control in critically ill patients with new onset atrial fibrillation with rapid ventricular rate**, Jenny Park, Katherine D. Mieure, Michael Moranville, Ishaq Lat, Heath R. Jennings
- 7-193 **Evaluation of mean arterial pressure target attainment during early goal directed therapy when using vasopressin as compared to norepinephrine as the initial vasoactive agent in the management of septic shock**, Mitchell Daley, Ishaq Lat, Katherine D. Mieure, Sharmeen Younus, Heath R. Jennings
- 7-194 **Evaluation of octreotide utilization at NorthShore University HealthSystem**, Shannon Maureen Gavin, Jennifer Szparkowski, Amber Meigs
- 7-195 **Evaluation of steroid induced hyperglycemia management in the hospital setting**, Annelise Thomsen, Karen Grogan
- 7-196 **Evaluation of vancomycin dosing and monitoring in hemodialysis patients**, Michael Blecker, Karen Trenkler
- 7-197 **Evaluation of vancomycin serum concentrations in patients with septic shock receiving early goal-directed therapy**, Allison L. Thompson, Benjamin D. Brielmaier, Katherine D. Mieure, Elisabeth Mouw, Ishaq Lat
- 7-198 **Fish oil effectiveness with respect to lowering triglycerides in a veteran population: a retrospective review**, Thani D Misra
- 7-199 **Frequency and severity of drug-drug interactions in hospitalized patients receiving highly active anti-retroviral therapy**, Leah Steinke, Rodrigo Burgos
- 7-200 **Hyperglycemia and Hematopoietic Stem Cell Transplant**, Amanda Ries, Karen Sweiss, Christina Haaf, Keri Kim, Damiano Rondelli, Pritesh Patel
- 7-201 **Impact of pharmacist medication reconciliation upon discharge of patients with diagnosed acute myocardial infarction**, Kevin J Kolman, Suzanne E Graf
- 7-202 **Implementation of a clinical pharmacist managed amiodarone monitoring clinic**, Michelle R. Rafinski, Christina W. Rivers, Jannet Hseih, Laura Narbutas
- 7-203 **Incidence and management of arthralgias in breast cancer patients treated with aromatase inhibitors in an outpatient oncology clinic**, Pamela Menas, Douglas Merkel, George Carro, Jessica Lawton, Abigail Harper
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-204	Outcomes of a medication use evaluation for monitoring of amiodarone , Millie Brahmhatt, Julie Stein-Gocken, Shehrbano Hasan, Erin McKissic, Anthony Tardi
7-205	Pharmacist admission medication reconciliation for geriatric patients , Robert D. Beckett, Christopher Crank, Ann Wehmeyer
7-206	Prescribing patterns of PPIs in patients requiring clopidogrel post drug eluting stent , Megan E Musselman, Vicki Groo, Adam Bursua, Robert J. DiDomenico, Adhir Scroff
7-207	Recurrent urinary tract infections post renal transplant; what are the risk factors? , Colleen Margaret Drasga, Maya Campara
7-208	Retrospective review of cyclophosphamide and filgrastim autologous peripheral blood hematopoietic stem mobilization in patients with multiple myeloma (MM) , Lalita Prasad, Sandeep Parsad, Reginald King, Ishaq Lat, Heath R. Jennings, Andrew Artz
7-209	Risk factors associated with vancomycin-resistant enterococcus (VRE) bacteremia in patients with a hematologic malignancy or undergoing hematopoietic stem cell transplant , Sarah Hopps, Mimi Lo, Chris Crank, Kathryn Schultz, Mary Alice Lavin, Mary Hayden
7-210	Short-term mortality after inotropic administration in acute decompensated heart failure: a meta-analysis of randomized controlled trials , Ashley D. Hall, Robert J. DiDomenico
7-211	Smoking cessation class attendance and its effects on tobacco quit rates , Jean Y. Mok, Shaiza Khan, Mitchell Goodman, Shaunte Pohl
7-212	Tacrolimus blood concentrations and effect on morbidity and mortality in patients with hematologic malignancies receiving allogeneic stem cell transplant , Kelly Valla, Karen Sweiss, Christina Haaf, Damiano Rondelli, Pritesh Patel, Yoojung Yang
7-213	Utility of clinical and laboratory data in the identification of heparin-induced thrombocytopenia (HIT) , Lauren M. Dandales, Keri Kim, Robert J. DiDomenico, William Galanter, Bruce Lambert
7-214	Vancomycin loading doses in the emergency department , Lamies Abuakar, Joseph Levato, Rolla Sweis
7-215	A Retrospective Review Comparing Incidence of Post-Operative Ileus Before and After Implementation of Alvimopan Therapy at a VA Hospital , Travis Grant White, Shelly Keiser, Virgilio George
7-216	Affect of time to follow-up after hospital discharge on international normalized ratio , Andrea R. Bishop, Deanna Kania
7-217	Analysis of vitamin K (Phytonadione) administration for management of excessive anticoagulation , Smriti Chawla, Tim Johnston
7-218	Assessment of the medical management of patients by psychiatric pharmacists during an inpatient psychiatric admission , Archana R. Jhavar, Laura Ruekert
7-219	Before-After Study of a Standardized Sepsis Screening Tool , Carolyn Jacobs, Oscar Guzman, Jennifer Kitchens
7-220	Comparative analysis of vancomycin-associated nephrotoxicity in patients before and after implementation of new vancomycin dosing guidelines at Community Health Network , Emily C. Greenhaw, Lauren Marzotto, Amanda Parsons, William Malloy, Jarrett Amsden
7-221	Developing clinical services in an outpatient chemotherapy infusion center , Emily Summers, Sarah Hood, Carrie Morton, Michelle Wannemuehler

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

7-222	Drug use evaluation of erythropoiesis-stimulating agents at Parkview Hospital, Sarah Pehlke, Michael Todt
7-223	Effect of therapeutic substitution of home medications on discharge medication reconciliation, Alexis M Wold
7-224	Effects of cardiopulmonary bypass on cefuroxime pharmacokinetics in pediatric cardiovascular surgery patients, Sarah A Saft, Chad Knoderer, Kevin Sowinski, Scott Walker, Mark Turrentine
7-225	Evaluation of an antibiotic stewardship program in a community hospital, Christine Myung, Sun Lee-Such, Charles Harville, Scott Harris
7-226	Evaluation of erythropoiesis stimulating agent prescribing in a community hospital setting, Jeni Marlo, Susan Julia, Chuck Harville
7-227	Evaluation of inpatient anticoagulation therapy in a community hospital, Louis Coutu, Susan Julia
7-228	Evaluation of quality assurance of controlled substance management practices in a community hospital, Julie T John
7-229	Getting to goal and staying there, evaluation of a pharmacist run anticoagulation clinic, Blair Furrer
7-230	Impact of a computerized insulin infusion program on glycemic control in the intensive care unit at a level 1 trauma center, Justin W Bouw, Oscar Guzman, Rattan Juneja
7-231	Implementation and assessment of a diabetes education curriculum for public school faculty and staff interacting directly with students with diabetes, Cory Smith, Christy Nash
7-232	Implementation of an antimicrobial stewardship program in a community hospital, Andrea Maher, Michelle Schymik
7-233	Implementation of an argatroban dosing protocol in a county hospital, Jessica A. Lauver, Todd Walroth
7-234	Institutional review of Candida prophylaxis and treatment of culture positive non-urogenital, non-respiratory candidiasis at Parkview Hospital, Corrine Reno, Jim Roy
7-235	Justification and implementation of a patient assistance drug recovery program in the setting of an outpatient infusion center, Kathryn Ringenberg
7-236	Piloting pharmacy services in a palliative care clinic, Ashley A Moss-Thais, Deanna Kania, Susan Bullington, Karen Messmer
7-237	Raising colorectal cancer screening through public health awareness, Isabel C. Hagedorn, Edward Sheridan
7-238	Switching from ezetimibe/simvastatin to rosuvastatin: is it efficacious?, Jessica M. Eveleth, Amy S. Boldt
7-239	An analysis of the outcomes of patients switched from donepezil to galantamine in Alzheimers disease, Lauren M. Owens, Pamela Burrus, Felicia Moody
7-240	Ibuprofen versus indomethacin for treatment of patent ductus arteriosus, Krisha M. Le, Rita K. Jew

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

8:00 a.m. – 9:30 a.m.

1:00 p.m. – 2:30 p.m.

3:30 p.m. – 5:00 p.m.

Wednesday, 10:30 a.m. – 12:00 p.m.

- | | |
|-------|---|
| 8-001 | Caffeine citrate monitoring in the neonatal intensive care unit , Ashley R Schappell, Katherine Pham |
| 8-002 | Clinical decision making and the usage patterns of piperacillin-tazobactam on the medical wards at the Washington DC VA Medical Center , Laura M Yarbrow, Angelike Liappis, Ayne Adenew |
| 8-003 | Determination of Parenteral Nutrition-Associated Liver Disease (PNALD) in children receiving long-term total parenteral nutrition , Palak Nanavati, Jason Corcoran |
| 8-004 | Development of a universal preprinted order set to guide in the proper prescribing practices of intravenous immune globulin , Vanessa Beddows |
| 8-005 | Dexmedetomidine use in pediatric intensive care settings , Kimberly Lane Carter, Emily Rowe |
| 8-006 | Effects of administering combined nebulized dexamethasone and racemic epinephrine in the treatment of bronchiolitis: a retrospective study in pediatric patients , Jaimie Renee Brumfield, Richard Parrish |
| 8-007 | Evaluation of aminoglycoside monitoring and dose titration in the neonatal intensive care unit , Jaimie Renee Brumfield, Kathy Pham, Richard Parrish |
| 8-008 | Evaluation of Pharmacists' Compliance with Medication Reconciliation , Trinh M Nguyen |
| 8-009 | Evaluation of the appropriateness of venous thromboembolism (VTE) prophylaxis after the implementation of risk assessment in hospitalized cancer patients at Sibley Memorial Hospital , Ha B. Trinh, Michelle Allen, Christopher Keays |
| 8-010 | Impact of a clinical pharmacist on the prevalence of inappropriately prescribed medications in a geriatric population , Kelley Mills, Stephanie Brimley |
| 8-011 | Impact of Case Presentations on Medical Staff Prescribing Practices with Restricted Antibiotics , Fatima M Rizvi |
| 8-012 | Impact of the implementation of practice guidelines for the use of blood factors at Washington Hospital Center , Samrah Aslam, Youngmy Kim |
| 8-013 | Implementation of minibag plus system and workflow improvement , Oladapo Alli |
| 8-014 | Polypharmacy: evaluating the role of pharmacist initiated interventions at the Veterans Affairs Medical Center, Washington, D.C. , Kevin S Wright, Jr., Ivan Cephas |
| 8-015 | Quality assurance pharmacist educational intervention: improving usage of the thromboprophylaxis protocol at the Veterans Affairs Medical Center, Washington, DC , Jovonne H. Jones, Ivan Cephas |
| 8-016 | Safety first: identifying medication discrepancies at hospital discharge in the geriatric population at a community hospital , Amy Barber, Monique Bonhomme, Benjamin Miles |
| 8-017 | Timing of tracheostomy and anticoagulation and antiplatelet discontinuation , Maritsa T Serlemitsos-Day, Jerome R Pittman |
| 8-018 | Utilizing antimicrobial stewardship pharmacy services in an inner-city hospital Emergency Department for appropriate antibiotic use , Alice Lin Ip |

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-019 **Development and implementation of a multidisciplinary pharmacy-driven antimicrobial stewardship program in a community hospital**, Heidi Calvin, Christopher Bell, Matt Garr, Mark Wilson
- 8-020 **Identification, Confirmation, and Treatment of Heparin-Induced Thrombocytopenia at Via Christi Regional Medical Center**, Luciana Marie Thornton, Taylor Gill, Scott Taylor
- 8-021 **Influenza vaccination among healthcare workers at a community hospital: A comparison of vaccination rates and resulting impact on the healthcare system**, Lisa Weedin
- 8-022 **Probiotic use and Clostridium difficile cases at a community hospital**, Mary K. Burch, Christopher Bell, Mark Wilson
- 8-023 **Study of non-participation in an employee diabetes program**, Stephanie A. Brna, Janelle Ruisinger, Patricia Howard, Brian Barnes, Sarah Hare
- 8-024 **The impact of a targeted pharmacist intervention in the emergency department on compliance with community-acquired pneumonia quality measures**, Kelsey N Kohman, Jennifer Schmitz, Todd Schroeder, Scott Taylor
- 8-025 **Utilization of antidepressants in a community oncology practice**, Michele Wood, Karen Finkbiner, Michael Oszko
- 8-026 **Before and after analysis of a sedation protocol implementation in pediatric intensive care unit patients on mechanical ventilation**, Hannah E. Dyk, John Berkenbosch, Marian Eldridge, Vicki Montgomery, Janice Sullivan
- 8-027 **Cardiac surgery post-operative blood glucose control: utilizing insulin glargine when transitioning intravenous insulin infusions to subcutaneous insulin**, Meghan L. Driggs, Marantha Short, Dana Graves, Dana Stephens, Kip Eberwein
- 8-028 **Collateral damage associated with antimicrobial prescribing practices in a community hospital environment**, Samuel H Wornall
- 8-029 **Eastern Kentucky opiate use for chronic non-malignant pain**, Brianna Moody, Matthew Lane, Sheila Botts
- 8-030 **Evaluating the use of an algorithm in the management of hypertension in patients infected with human immunodeficiency virus: a retrospective review of an outpatient clinic**, Daniel B Truelove, Mary Bishop, Mark Cox, Anna Huang
- 8-031 **Evaluation of a pharmacist-driven diabetes management service at a Veterans Affairs community living center**, Tristan A Carnes, Matthew Lane, Jill Johnson, Doug Steinke
- 8-032 **Evaluation of a standardized protocol using argatroban or lepirudin for the treatment of heparin-induced thrombocytopenia**, Kenneth Kennedy, Shawn King, Jordan Reeves, Marantha R Short
- 8-033 **Evaluation of a standardized warfarin dosing protocol compared to current practice**, Shanna L Davis, Mark Cox, Carolyn Chou, Paul Mangino
- 8-034 **Evaluation of antibiotic exposure as a risk factor for the development of Clostridium difficile infection**, Kruti Shah, Forest Arnold, Alpa Patel, Leigh Ann Pass
- 8-035 **Evaluation of fluconazole prophylaxis in patients on extracorporeal membranous oxygenation (ECMO)**, Rachel Mathews, Shannon Mayes, Brian Yarberry
- 8-036 **Evaluation of pharmacotherapeutic regimens in patients with a history of traumatic brain injury and co-morbid post-traumatic stress disorder**, Meghan Morgan, Sheila Botts, Anna Lockwood

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-037 **Evaluation of the medication order transcription process at a community hospital in greater Cincinnati**, Benjamin Bloemer
- 8-038 **Fondaparinux with adjunctive antithrombotic therapy versus bivalirudin monotherapy in patients undergoing percutaneous coronary intervention**, Noelle Rizzo, Kip Eberwein, Kevin L Poe, Greg Mateyoke
- 8-039 **Impact of proton pump inhibitors on the clinical efficacy of clopidogrel in secondary stroke prevention**, Tara Knight, Jeffrey Talbert, Douglas Steinke, Adrienne Matson, Melody Ryan
- 8-040 **Implementation of a warfarin safety initiative in a community hospital setting**, Carolyn N. Maly, R.J. Frey
- 8-041 **Implementation of twenty-four hour premixed adult parenteral nutrition (PN) in a community health-system setting**, Christi Riley, Margo Ashby, Ryan Hoisington, Rose Laffoon
- 8-042 **Prospective evaluation of vancomycin dosing utilizing body mass index specific volume of distribution**, Linda Leigh Berger
- 8-043 **Retrospective analysis of alvimopan in open abdominal colorectal surgical procedures**, Aida R Bickley, Gregory S King, Marantha R Short, John T Dvorak, Kevin L Poe
- 8-044 **Risk of cerebrovascular events associated with antipsychotic use**, Virginia A. Fields, Jeffrey Talbert, Shelia Botts, Matthew Lane, Melody Ryan
- 8-045 **Stress ulcer prophylaxis in non-intensive care unit inpatients before and after a pharmacist directed educational intervention for internal medicine physicians**, Stephanie E. Huff, Mark Cox, Carolyn Chou, Paul Mangino
- 8-046 **The use of bivalirudin versus heparin in patients undergoing percutaneous peripheral intervention**, Colleen Westendorf, Kena Lanham, Jordan Reeves, Greg Mateyoke
- 8-047 **23.4% sodium chloride solution for the treatment of intracranial pressure refractory to treatment with mannitol after traumatic brain injury**, Lauchland Alexander Roberts
- 8-048 **Bridging the treatment gap: evaluating the use of the simplified treatment intervention to control hypertension (STITCH) algorithm in a pharmacist run hypertension clinic**, Heather E. Olivier, Danny Jackson, Carl Walker, John Couk, Ron Horswell
- 8-049 **Emerging vancomycin resistance among hospitalized hemodialysis patients: A 5 year analysis of vancomycin resistance and physician prescribing habits before and after pharmacist intervention**, Elizabeth Perry, Amanda Ranzino
- 8-050 **Examining Rates of Pertussis Revaccination in Post-Partum Women as a Means of Preventing Infection in Infants**, Jessica L Johnson
- 8-051 **Posaconazole versus fluconazole for prophylaxis of invasive fungal infections in patients with hematologic malignancies**, Nicholas Beyda, Michael Cockerham, Kelsey Trimble, Roy Parish, Lois Anderson
- 8-052 **Tenofovir use in antiretroviral therapy: trends toward renal toxicity**, Courtney A. Robertson, David Caldwell, Scott A. Baggarly
- 8-053 **Analysis of total parenteral nutrition interventions during point of care transition to the home setting**, Carolyn E. Timm
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-054 **Assess the value of a community pharmacist's role in increasing or modifying calcium and vitamin D supplementation intake in women on osteoporosis treatment**, Jacquelyn Padilla Navarrete, Matthew Machado, Ameer Mistry
- 8-055 **Assessment of anticholinergic burden on occurrence of delirium in palliative care inpatients**, Kristin Zimmerman, Marci Salow, James Rudolph
- 8-056 **Assessment of initial empiric antimicrobial choice in septic shock patients in the emergency department**, Rachel L. Weber, Diane Soulliard, Kathy Cunningham, Andrea Dugas, Michael Donnino
- 8-057 **Chronic Opioid Therapy and Hypopituitarism: A Pilot Study**, Trevor Oelrich, John Roefaro, Antonio Lazzari, Phillip Dussault
- 8-058 **Clinical experience with conversion to generic mycophenolate mofetil and tacrolimus in a transplant program at a large academic medical center**, Basma Sadaka, Katherine Cunningham, Christin Rogers
- 8-059 **Comparison of metoprolol succinate versus carvedilol in time to decompensation in a veterans affairs healthcare system; a pilot study**, Kara Church, Gary Lane Smith, Michael Brennan, Robert Henault, Errol Baker
- 8-060 **Does choice of sleep medication have an effect on the incidence of new onset delirium in elderly medical inpatients? A pilot study**, Tuyet Van Vu, Jane Forde, Errol Baker
- 8-061 **Does entrance into a smoking cessation program affect international normalized ratio and warfarin dose? a pilot study**, Allison M. Paquin, Anna Labarsky, John Roefaro, Meghan Scagliarini, Mary Brophy
- 8-062 **Effect of electronic prescribing recommendations on the rate of renal dosing based on the modification of diet in renal disease (MDRD) study equation in a primary care setting**, Bethany A. Lessard, Kathy Zaiken
- 8-063 **Evaluating the efficacy and tolerability of medications used off-label for post traumatic stress disorder in returning Iraq and Afghanistan veterans compared to sertraline: a pilot study**, Nicole L. Bernier, Antoun Houranieh, Errol Baker
- 8-064 **Evaluating the efficacy of an over the counter (OTC) intervention follow up program within the community pharmacy setting**, Nicole Bosse, Matthew Machado, Ameer Mistry
- 8-065 **Evaluating the efficacy of ferumoxytol in oncology and chronic kidney disease (CKD) patients over 12 weeks: a pilot study**, Jeni E. Norstrom, James Kaufman, Antoun Houranieh, Errol Baker
- 8-066 **Evaluation of clinical pharmacist interventions during implementation of medication therapy management (MTM) services for a managed care senior population**, Leslie A Vitin, Steven Chen, Kathleen Johnson, Mimi Lou
- 8-067 **Evaluation of empiric therapy with aztreonam plus vancomycin vs cefepime with or without vancomycin for the treatment of fever and neutropenia: A retrospective review**, Riley P. Vetter, Katherine Cunningham, Daniel Leung, Howard Gold
- 8-068 **Evaluation of the prescribing patterns of atypical antipsychotics in a large teaching hospital**, Gregory Alan Herman, Robert K. Hallisey
- 8-069 **Impact of a pharmacist-delivered patient-specific educational prescriber outreach program on the management of COPD within the Department of Corrections**, Payal Nemi Kotadiya, Maria Ousterhout, David Blaser, Angela Gilchrist, Erik Hamel
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

8-070	Impact of implementing electronic patient care systems on anticoagulation management in a community teaching hospital , Leila K. Tehrani, Mirembe Nsereko, Patricia Masters
8-071	Integrating antimicrobial stewardship into a sepsis protocol to optimize the treatment of severe sepsis in a community teaching hospital , Carol Kycia Olszowka, Claire McManus, Salwa Elarabi, Patricia Masters
8-072	Medication use evaluation of high dose levetiracetam in a pediatric teaching hospital , Nathan Lamb, Shannon Manzi, Crystal Tom
8-073	The highest total daily U-100 insulin dose at which A1c reduction is still observed in cases of extreme insulin resistance: When to consider initiation of U-500 insulin, a more potent form of U-100 A Pilot Study , Meera Embran, William Brennan, Anita Daryanani, Errol Baker
8-074	Utilization Review of Proton Pump Inhibitors in a Large Teaching Hospital , Christina M Quicquaro, Robert K Hallisey, Barbara Irby, Paul Arpino
8-075	Bivalirudin dosing correlation with kidney function in the treatment of patients with heparin induced thrombocytopenia (HIT) , Courtney L Runyan, Gilles Fraser, Richard Riker, Mahesh Bandara, David Redding
8-076	Clinical pharmacist impact on smoking cessation interventions provided to inpatient veterans , Kristin Dayon, Pamela Pelletier, Melissa Bourque
8-077	Evaluation of clinical pharmacist management of lipid-lowering therapy in a primary care clinic , Jina Wang, Joel Coon, Emma Ridley
8-078	Implementation of an emergency department prescription medication dispensing machine: a prospective descriptive report , Matthew S. Maglalang, Jamie L. Cronin, Marybeth Boudreau
8-079	Review of errors prevented from hospital-wide smart pump deployment , Anne-Marie Toderico, Christopher Wellins, Susan Curtis, Brian Marden
8-080	A Survey of Veterans Affairs Pharmacy Services in the Emergency Department , Marissa Waldman Dunham, Gregory Schepers, Akinyemi Oni-Orisan
8-081	Are there seasonal variations in international normalized ratio? , Sarah M Gadoua, Jennifer Clemente, Candice Garwood, Peter Whittaker
8-082	Assessment to the adherence to the alcohol withdrawal protocol (CIWA) at an urban tertiary care facility , Tracey Lasak-Myall, Michael Peters, Mark Mlynarek, Suzette Gendjar, John Stine
8-083	Bone health management in prostate cancer patients receiving androgen deprivation therapy , Vishnuprabha Dhanapal, David J Reeves
8-084	Compliance with measures to prevent contrast-induced nephropathy in patients with impaired renal function receiving intravenous contrast , Lisa Lorenzo, Margo Farber, Janie Faris, Alison Jennett
8-085	Concomitant clopidogrel and proton pump inhibitor use: an assessment of prevalence in an acute care institution and potential for drug-drug interaction post discharge , Dhaval Patel, Angela Milad, Joanne MacDonald
8-086	Cost analysis of enoxaparin treatment dosing pre and post implementation of a computerized physician order entry (CPOE) enoxaparin order set , Rebecca S. Pettit, Mike Dorsch, Chris Zimmerman

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-087 **Darbepoetin alfa utilization for chemotherapy induced anemia (CIA) as determined by the regulations of the Centers for Medicare & Medicaid Services (CMS)**, Hiren Patel, Betsy Paul, Scott Dufour
- 8-088 **De-escalation of acid suppression therapy in the intensive care unit**, Elizabeth A McCarty, Patrick G Richards
- 8-089 **Effect of the asthma collaborative treatment (ACT) clinic on patient outcomes**, Deborah L. Virant-Young, Megan Bestul, Sara Dadayan, Sarah Muench, John Koeber
- 8-090 **Effect of unconventional rosuvastatin dosing on low-density lipoprotein cholesterol lowering and patient tolerability in a veteran population**, Nicole M Kase, Katherine Freeman, Michael Brenner
- 8-091 **Environmental influences on coagulation: does the incidence of venous thromboembolism vary throughout the year?**, Holly H. Chiu, Jennifer Clemente, Peter Whittaker
- 8-092 **Evaluation of a computer-based intervention to enhance metabolic monitoring in inpatient psychiatry patients treated with second-generation antipsychotics**, Marcy T. DelMonte, Jolene R. Bostwick
- 8-093 **Evaluation of a standardized warfarin education program**, Kristina Rowley, Megan Bestul, Sarah Muench
- 8-094 **Evaluation of a therapeutic interchange to simvastatin in patients on cyclosporine: adherence to guidelines and assessment of safety**, Idan S. Hannawa, Jennifer K. Walker
- 8-095 **Evaluation of adherence to an intensive care unit sedation protocol**, Louise T Wang, Mark Mlynarek, Michael Peters, John Stine
- 8-096 **Evaluation of hypoglycemia and correlation with glycemic control protocol adherence**, Jennifer Ng, Jessica Musallam, Mark Mlynarek, Megan Winegardner
- 8-097 **Evaluation of insulin plus exenatide in a veteran population with Type 2 diabetes mellitus**, Ashley M. Fulton, Allison C. Butcher, Emily P. Bartley
- 8-098 **Evaluation of intravenous (IV) morphine and IV hydromorphone for the treatment of pain in the emergency department**, Alan Gross, Jessica Adams, Nancy MacDonald, Martin Lulek, Michael Croes
- 8-099 **Evaluation of the duration of septic shock and associated mortality**, Stephanie Baringhaus Edwin, Andrea Nigg, Cesar Alaniz, Robert Hyzy
- 8-100 **Evaluation of the impact of inpatient anticoagulation teaching practices on patient knowledge and readmission rates**, Elizabeth A Petrovitch, Sheila Wilhelm
- 8-101 **Identification of the sources of medication errors in inpatients infected with the human immunodeficiency virus (HIV)**, Jessica L Adams, Mark Sawkin, Megan Winegardner, Susan Davis, Rachel Chambers
- 8-102 **Impact of a pharmacist-managed chemotherapy-induced anemia clinic**, Anna Sutherland, Emily Mackler, Jeffrey Huang, James Stevenson
- 8-103 **Impact of the addition of peptide nucleic acid fluorescence in situ hybridization (PNA FISH) to fluconazole susceptibility testing on time to appropriate antifungal therapy for Candida blood stream infections at the University of Michigan Health System**, Melissa A Carroll, Peggy Carver
- 8-104 **Management of Carbapenemase-producing Gram Negative Bacteria**, Greg Marks, Rachel Chambers, Susan Davis

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-105 **Medication use evaluation of recombinant factor 7a in a large, private academic institution**, Alex J Givens, Trupti Mehta
- 8-106 **Medication use evaluation: Characterization of use of intra-operative antibiotic irrigation solutions in a large, private-academic institution**, Karen Vitrone, Prakash Shah, Dorothy Mezza
- 8-107 **Optimizing Home Medication Compliance and Documentation Using a Medication Calendar in Pediatric Patients with Acute Lymphoblastic Leukemia**, Regina N Tamon, Rosalyn Sims-McCallum
- 8-108 **Outcomes following total-knee arthroplasty (TKA) in patients receiving enoxaparin versus alternative anticoagulation post-operatively**, Jared M. Stroud, Cherise Callahan, Michael Masini
- 8-109 **Pharmacoeconomic analysis of vancomycin vs. linezolid in noscomial pneumonia: another perspective**, Ann K Schwemm, Curt Collins
- 8-110 **Relative dose intensity of systemic chemotherapy in an outpatient cancer center**, Christine E. Uptigrove, Claire Saadeh, Gordan Srkalovic
- 8-111 **Retrospective analysis of appropriate empiric antibiotic therapy use in adult patients with severe sepsis and septic shock**, Wasim S. El Nekidy, Renee Alexander, Pramodini Kale-Pradhan, Heidi Markovic, Michelle Dehoorne-Smith
- 8-112 **Retrospective analysis to assess argatroban use in a community hospital**, Wiyanna Kramer, Jennifer Priziola, Scott Dufour
- 8-113 **Risk factors for infection or colonization with MRSA with an elevated vancomycin MIC (>1 mcg/ml)**, Tom George, Michael Rybak, Keith Kaye, Jason Pogue
- 8-114 **Stability of aqueous N-acetylcysteine solutions for oral administration**, Alexander Fohl, Cary Johnson, Mary Petrea Cober
- 8-115 **Supplemental magnesium use in the cardiac intensive care (ICU)**, Rachel Zimmerman, Kathryn Weber, Renee Alexander, Gregory Umstead
- 8-116 **Therapeutic drug monitoring (TDM) in patients receiving oral vancomycin therapy for the treatment of severe Clostridium difficile-associated diarrhea (CDAD)**, Natasha Pettit, Daryl DePestel, Peggy Carver
- 8-117 **Unorthodox gram positive combination therapy**, Megan Rech, Terence Chau, Rachel Chambers, Susan Davis
- 8-118 **Use of a high-dose ascorbic acid infusion in severe burn injuries**, Katri A. Abraham, Janie Faris, Michael T. White
- 8-119 **Warfarin in older African Americans with cognitive impairment: are anticoagulation stability and clinic management affected by level of cognition?**, Hanan S. Khreizat, Candice Garwood, Peter Whittaker
- 8-120 **Adherence with the pediatric fever and neutropenia algorithm for oncology patients: a retrospective study**, Kati R Wypyszynski, Paul Jensen, Marsha Finkelstein
- 8-121 **Antibiotic support team (AST) impact on antimicrobial utilization at St. Mary's Medical Center**, Lindsey Lundeen, James Tomsche, David Salo, Timothy Burke
- 8-122 **Assessment of anticoagulation reversal practices in a community hospital**, Anne Gerdes, Jay Eidem, Terry Rosborough, Shelley Shepherd
- 8-123 **Assessment of initiating clinical pharmacy services in the emergency department**, Wendy G Fleenor, Debbie Sisson, Brian Bergeron, Amanda Pokorny, Dan Dauner
- 8-124 **Development of a validated repackaging assessment tool for bedside bar coding implementation**, Bethany Sawchyn, Jill Strykowski, Ron Hadsall

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

8-125	Evaluating the outcomes of two weight-based heparin protocols in one institution, Rebecca Hodgson, Scott Chapman
8-126	Evaluation of bivalirudin versus heparin in percutaneous coronary intervention (PCI), Carl J. Barron, Peter Nyhus
8-127	Evaluation of intravenous immune globulin (IVIG) utilization at a major metropolitan hospital, Eze B. Elechi, Jay Eidem
8-128	Financial and Therapeutic Outcomes of Incorrectly Documented Allergies to Anti-Infective Agents, Bradley Carlson, Kimberly Glasoe
8-129	Gentamicin-induced ototoxicity in neonatal intensive care unit (NICU) patients: significant incidence or urban myth?, Aaron C Cooper, David Hoff, Amy Commers, Polina Lipnik, Emily Price, Lisa Tollefson
8-130	Impact of using a geriatric dosing protocol in prevention of elderly inpatient falls, Shelby J. Carlson, Jennifer J Boehne, Jim Tomsche
8-131	Medication use evaluation of the appropriate antibiotic selection in penicillin allergic surgical patients, Brandon Millard, Jessica Holt
8-132	Outcomes data for alcohol withdrawal delirium treatment with implementation of a symptom-specific protocol in the intensive care unit, Amanda Pokorny, Christine Dearing, Theresa Vineyard, Wendy Fleenor, Dan Dauner
8-133	Parental/guardian and patient understanding of asthma medication instructions twenty-four hours post discharge, Sarah E. Gnad, Marsha Finkelstein, Amy Knipple
8-134	Risk of ibutilide induced torsades de pointes in patients with hypokalemia and hypomagnesemia, Anna Hoai Thuong Thi Nguyen
8-135	The Journey to Developing a Pharmacist Managed Vancomycin Therapy Protocol, April Lott, Kenneth Lawrence, Lynne Sylvia
8-136	Adaptation and evaluation of an inpatient warfarin initiation nomogram, Naomi Barasch, Dennis Bouselli
8-137	Advanced clinical pharmacy practice internship program implementation and outcome evaluation, Jerah D. Nordeen, Michael Huke, Andrew Smith, Thomas Gregory, Melissa Gabriel
8-138	Analysis of bleeding rates in patients with decreased renal function who are receiving enoxaparin therapy: a retrospective study, Daniel J Roth
8-139	Analysis of extended infusion piperacillin/tazobactam in patients with gram-negative infections, Melissa Lea Nelson, Joseph Blunck, Timothy Berry
8-140	Description of the use of sildenafil in patients less than one year of age at Childrens Mercy Hospital, Sara Ruth Smith, Tracy Sandritter
8-141	Dexmedetomidine use at a regional pediatric teaching institution, Brandy Bratcher, Amanda Gansen, Damon Pabst, Molly Mullin
8-142	Differences in the rate of adverse effects with different vancomycin trough concentrations in patients with methicillin-resistant staphylococcus aureus health-care-associated pneumonia, Ashley Pearson, Paul Juang
8-143	Efficacy of NPH insulin on blood glucose control when given in conjunction with corticosteroids, Claire M. Boomershine, Kevin McCree, Abigail Yancey
8-144	Evaluation of a pharmacist developed argatroban dosing nomogram, Christy Hanna, Kedra Blunck, Mark Woods

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-145 **Evaluation of HMG-CoA reductase inhibitors in the prevention of symptomatic cerebral vasospasm following aneurysmal subarachnoid hemorrhage: a single-institution retrospective cohort study**, Jason T Lurk, Justin Shewmaker, Joseph Blunck, Mark Woods
- 8-146 **Evaluation of safety and appropriate dosing of doripenem at a community teaching hospital**, Caroline L. Pitney, Michael W. Daly, Alison M. Stevens, Kimberly Meyerhoff
- 8-147 **Hospitalizations caused by drug related problems in cardiac transplant patients: an observational study**, Kristin Repp, Charles Hayes, Mark Woods
- 8-148 **Impact of intravenous iron use in the intensive care unit populations: a retrospective analysis**, Nicholas T Bennett, Scott Aldridge, Justin Shewmaker
- 8-149 **Impact of pharmacists intervention in preventing serum concentrations in uncomplicated pediatric patients receiving vancomycin for less than 72 hours**, Ashley A. Myers, Leslie Stach, Tracy Sandritter
- 8-150 **Implementing strategies to improve venous thromboembolism prophylaxis in hospital-wide patients**, Alan W Seaton, Zachary Stacy
- 8-151 **Incidence of Clostridium difficile infections in patients receiving antimicrobial and acid-suppression therapy**, Rachel N King
- 8-152 **Incidence of elevated creatinine phosphokinase levels in obese patients receiving daptomycin as compared to non-obese patients**, Niccole M. Winistoerfer
- 8-153 **Moxifloxacin versus ceftriaxone and azithromycin for inpatient treatment of community-acquired pneumonia**, Kailye Kelly Hsia, Abigail Yancey
- 8-154 **Retrospective analysis of clevidipine compared to nicardipine and nitroprusside**, Angela Campbell, Jeffrey Bariteau
- 8-155 **The Effects of an Antimicrobial Order Form on Prescribing Habits of Physicians in a Community Hospital**, Katie S. Buehler, Erik Schindler
- 8-156 **The Study of Feeding Tolerance in Pre-term Neonates during Ibuprofen Therapy for Patent Ductus Arteriosus**, Pamela Musoke, Amber Lucas, Rachel Doering
- 8-157 **Vancomycin nephrotoxicity incidence associated with varying therapeutic trough ranges**, Amanda Rohlf, Carla Zeilmann, Daniel Hansen
- 8-158 **Assessing health literacy and correlation with educational attainment using the Newest Vital Sign**, Karen W Freeman, Amber D Guinn, Deborah S Minor, William H Replogle, Elizabeth H Hood
- 8-159 **Comparative blood pressure effects of nebivolol versus lisinopril in patients with bevacizumab induced hypertension: a crossover study**, Zachery B. Somers, Deborah S Minor, Barbara Craft, Susan Bostick, Kenneth Butler
- 8-160 **Comparison of female use and perceptions of menopausal treatment options**, Katherine M Tromp, David Nickerson, Ann Lynch
- 8-161 **Comparison of PT/INR with Helena Casacade POC analyzer versus venipuncture using the optical clot sensing laboratory system**, Anna Marie Baldwin, Elizabeth H Hood, Stephanie Elkins
- 8-162 **Effectiveness of an intervention on cultural awareness for pharmacists serving Mississippi Delta communities: a pilot project**, Lauren Compton, Justin Sherman
- 8-163 **Recommendations for depression made by health food store employees and pharmacists**, Carly S Blevens, James Glisson, Deborah Minor, William Replogle
- 8-164 **Rhabdomyolysis associated with use of an acai berry supplement**, Raghda K Elsayed, James K Glisson, Deborah S Minor

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-165 **The blood pressure effects of febuxostat in patients previously treated with allopurinol: a pilot study**, Amber S Holdiness, Deborah Minor, Patrick Brent Smith, Marion Wofford, Catherine Adair
- 8-166 **Development and implementation of a pharmacist-managed cardiovascular risk reduction clinic in a not-for-profit healthcare system**, Donald Brown, Carrie Barnhart, Kyle Townsend, Tara Bolte, Laura Rathe
- 8-167 **Evaluation of standardized postoperative care plans and alvimopam in patients undergoing elective bowel resection (BR) with primary anastomosis**, Samantha A Davis, Sarah Miller
- 8-168 **Impact of an asthma discharge protocol in a hospital emergency department**, Laurie Jean Barten, Kendra Procacci, Katie Loveland
- 8-169 **Prospective audit with intervention and feedback: Pharmacist impact on antimicrobial de-escalation in complicated urinary tract infections**, Mary Beth Borgstadt, Melanie Townsend, Jake Thiesse, David Graham, Camilla Saberhagen
- 8-170 **A revision of vancomycin dosing strategies in neonates**, Heather Ann Wier, Peter Gal, Keliana O'Mara
- 8-171 **Antibiotic stewardship in a large community hospital**, Lauren Gurganus, Susan Smith, Allison Gaddy
- 8-172 **Comparative evaluation of reimbursement opportunities available to clinical pharmacists with and without clinical pharmacist practitioner credentials**, Cory Rose, Susan Bear, Kamaria Brown, Shay Phillips, Nick Wilkins
- 8-173 **Comparison of adherence to omega-3 fatty acids in HIV- versus non-HIV-positive patients: a retrospective review**, Caroline A. Howard, Stephanie Melnyk, Mary Townsend, Benjamin Powers
- 8-174 **Comparison of dexmedetomidine versus midazolam in mechanically ventilated pediatric patients in intensive care and intermediate care units**, Leigh Anderson, Robin Dills, Marc Reichert
- 8-175 **Determining the impact of a pharmacist-led journal club in a community hospital**, Blake P. King, Lisa Edgerton, Jenna Reel
- 8-176 **Development of an annual evaluation form for a three-tier pharmacist career ladder focusing on standards of professional practice**, Katie L Stabi, Susan D Cosby
- 8-177 **Effect of antipsychotic medications on length of stay in elderly demented adults**, Katherine Sloan Hepfer, Lisa Brennan
- 8-178 **Effect of pharmacist intervention on a community teaching hospitals' adherence to venous thromboembolism prophylaxis core measures**, Patrick R Huffman, Jenna Reel
- 8-179 **Effect of pharmacist managed hypertension clinic on increasing outcomes for blood pressure control in Cherokee Native Americans with diabetes**, Reginald Barrett Gibb
- 8-180 **Effect of pharmacy managed pain regimen on opioid tolerant patients undergoing elective total joint and back surgeries**, Karen L Holmes, Christopher Lowe
- 8-181 **Effects of a pharmacist-run lipid clinic on low density lipoprotein (LDL) levels in Native American patients with diabetes**, Lindsay R. Krahmer
- 8-182 **Efficacy of colistin alone or in combination with beta-lactam antibiotics for the treatment of infections due to multidrug-resistant gram-negative bacteria**, Whitney A Jones, James W Johnson, James R Beardsley, John C Williamson

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-183 **Establishment of a pharmacist-managed medication therapy management service in a family medicine clinic**, Frances H Gravely, Lisa Edgerton
- 8-184 **Evaluation of pharmacy services in emergency departments of Veterans Affairs Medical Centers**, Ryan King Owenby, Jamie N Brown, Debra W Kemp
- 8-185 **Evaluation of venous thromboembolism in central nervous system malignancies**, Matthew J Brown, LeAnne Kennedy, Gregory Russell, Mary Ann Knovich, Glenn J. Lesser
- 8-186 **Impact of a delirium training program using the Intensive Care Delirium Screening Checklist (ICDSC), combined with focused education by pharmacists, on the ability of nurses to identify delirium**, Andrew Lin, Gail Gesin, John W Devlin, Susan Evans, Brittany Russell
- 8-187 **Impact of a pharmacy-driven osteopenia and osteoporosis assessment tool in human immunodeficiency virus (HIV)-infected patients in a tertiary care teaching clinic**, Sonia D. Patel, Jennifer Askew, Lisa Edgerton
- 8-188 **Impact of the 4T pretest scoring system on the diagnosis and treatment of heparin-induced thrombocytopenia (HIT)**, Amy L. Kendrick, Catherine Pierce, Marc Reichert, Duncan Hite, David Bowton, Nathan Streer
- 8-189 **Implementation and impact of a pharmacist-managed antibiotic streamlining program in a level II trauma, community teaching hospital**, Laurie M Whalin, Jenna Reel
- 8-190 **Improving mechanical ventilation liberation protocol compliance through pharmacist-directed education to intensive care unit staff**, Kathryn Pruden, Dawn E. MacElroy, Christopher E. Cox
- 8-191 **Incidence of withdrawal symptoms in intensive care unit patients after discontinuation of prolonged dexmedetomidine infusions**, Tyler Greenwood, Tom Martin, Alan Heffner
- 8-192 **Optimizing empiric antibiotic therapy for gram-negative infections in patients with severe beta-lactam allergy**, Lindsey P. Koliscak, James Johnson, James Beardsley, John Williamson
- 8-193 **Retrospective evaluation of implementation of Veterans Health Administration (VHA) consensus guidelines for management of warfarin therapy in the outpatient setting**, Carrie E. Mitchell, Amanda J. Conley, Brett Norem, Camille Robinette, Jon Folstad
- 8-194 **Safety and efficacy of t-PA 10 mg versus 20 mg in treating complicated empyema**, Kristin M Griffin, Marc Reichert, Timothy Oaks
- 8-195 **Vincristine induced toxicities secondary to azole antifungal therapy in patients with hematological malignancies**, Kara Loth, Brandy Strickland, LeAnne Kennedy, Kevin Buckley, Greg Russell
- 8-196 **Retrospective Analysis and Prospective Study to Determine the Impact of the New Guidelines for Palivizumab Prophylaxis on Respiratory Syncytial Virus (RSV) Hospitalization Rates**, Brandon Haas, Deb McPherson, Dawn Mayer
- 8-197 **Retrospective analysis of thoracotomy patients with or without bupivacaine continuous wound infiltration to determine rate of surgical infections and efficacy of postoperative pain control**, Jillian L. Gion, Carrie Sorenson, Dan McPherson, Mike Roehrich, Joan Johnson
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

8-198	Acute decompensation of heart failure associated with pregabalin , Laura K Viereck, Stephanie Maciejewski, Tamra Ward, Jennifer Campbell
8-199	Pharmacy preparedness in the event of a pandemic influenza outbreak , Lisa German, Chad Bartholomew, Jaime Herrmann
8-200	Analgesic Effects of Topical Ketamine in Patients Receiving Radiotherapy or Chemoradiation for Head and Neck Cancer , Jolly Patel, Douglass Parr, Thomas Davis
8-201	Assessment of venous thromboprophylaxis in medically ill patients , Oleksandra Katrych, Sergio Zulich
8-202	Assessment of the effect of a pharmacy surveillance application on the scope of pharmacists' role in improving patient outcomes and decreasing hospital expenditures , Antonia Carbone, Jessica Hill, Sandra Richardson, Kim Walsh, Barbara Schwartz
8-203	Effectiveness of pharmacist intervention in switching levalbuterol to albuterol in patients who do not meet hospital specific criteria , Julie Kalabalik, Maria Fatima Torres, Terri Marxen, Carlo Lupano
8-204	Evaluating a Pharmacy Managed Anticoagulation Protocol , Megan Elizabeth Maroney, Kim Walsh, Mark Mierzwa, Donna Maloney, Marybeth Learn
8-205	Evaluating the clinical and economic impact of an electronic real-time patient surveillance system in a community hospital , Manal P Rassam, George Shehata, Lea Eslava, Mona Philips, Jennifer Thomas
8-206	Evaluation of Resident Progression and Outcomes , Lynette M Jackson, Radhika Pisupati, Nan Hong
8-207	Evaluation of the use of alvimopan and its effect on post-operative ileus prevention , Tara DeCerbo, Rachna Kapoor, Mini Varghese, William F. Rickley
8-208	Pharmacists' role in developing policies and procedures in handling human gene transfer via therapeutic, live attenuated adenovirus , Maria Fatima Torres, Julie Kalabalik, Carlo Lupano
8-209	Possible angioedema associated with olmesartan-amlodipine combination , Craig Cocchio, Corinne Chahine-Chakhtoura
8-211	Safety of Highly Active Anti-Retroviral Therapy (HAART) in the Setting of Acute Hepatitis B: A Case Report , Jason G. Babby, Joseph L. Gugliotta, Ashmi Anand, Rani Patel
8-212	Serotonin syndrome with linezolid and citalopram therapy , Jessica A. Jakubiec, Corinne Chahine-Chakhtoura
8-213	The impact on rehospitalization due to the drug interaction between clopidogrel and proton pump inhibitors in patients with acute coronary syndrome , Jonathan Paul Imler, Evelyn Hermes-DeSantis
8-214	Trimethoprim-Sulfamethoxazole (TMP/SMX) Induced Reactions Beware, Respect, Anticipate: A Case Series , Diana B. Chandler, Joseph L. Gugliotta, Rani Patel, Ashmi Anand
8-215	Antihypertensive medication utilization review in Navajo adults with newly diagnosed hypertension at Northern Navajo Medical Center and compliance with national treatment guidelines , Julie A. Myhren, Kendall Van Tyle, Kimberly Mohs
8-216	Appropriateness of Hospital-initiated Proton Pump Inhibitor Therapy Beyond Discharge , Kimberly M Neff, Nina Resch, Michael Sanchez, P. David Pacheco

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

8-217	Clinical and microbiological outcomes associated with the pigment production of methicillin-resistant Staphylococcus aureus (MRSA) bacteremia in hospitalized patients , Michael S North, Paulina Deming, Renee Mercier, Lenka Hrebickova
8-218	Comparison between obese and non-obese patients in achieving target vancomycin concentrations , Jihye Kim, Renee Mercier, Natalie Boyd
8-219	Comparison of vancomycin, linezolid, and daptomycin for the treatment of methicillin-resistant Staphylococcus aureus (MRSA) bacteremia , Carla Walraven, Renee-Claude Mercier
8-220	Developing a reference guide to improve geriatric care in an outpatient setting , Amy Nguyen, Cindy Smith, Don Ahrens, Miriam Schwartz, Alicia Burke
8-221	Development of a Decision Analysis Tool to Evaluate Continuation of Warfarin Therapy , Tiffany Nicole Montoya, Jennifer Griego, Daniel Park, Ann Nawarskas, Amandeep Chadha
8-222	Effect of depression on modifiable risk factors of coronary heart disease , Thy Trinh, Joe Anderson
8-223	Evaluation of potentially inappropriate prescribing of medications in the elderly of the Navajo Nation at the Northern Navajo Medical Center , James Garrett Sims, Kendall Van Tyle
8-224	Evaluation of prophylactic enoxaparin dosing and anti-Xa levels in the obese patient population , Tuesdy Horner, J. Randle Adair, Linda Kelly
8-225	Implementation and evaluation of a pharmacy-managed influenza clinic , Charles Latimore, Amit Patel, Cindy Smith
8-226	Implementation of a pharmacy managed no blood, no drug policy , Tyler Campbell, Eric Skan, John Coleman, Patrick Bolte
8-227	Potassium replacement protocol for pediatric post-operative heart patients , Jenny M. Mills, Kari Bishop, Susan Diaz
8-228	Preventing Serious Hypoglycemia by Avoiding Glyburide Use in Patients with Renal Insufficiency , Megan Chilson
8-229	The effect of a pharmacy-based lipid management clinic on LDL cholesterol for Healthy Heart Project patients at an Indian Health Service health center , Columbus R. Nettles
8-230	Venous thromboembolism (VTE) prophylaxis with fondaparinux in morbid obesity , Larissa A Martinez, Jessica Campaign, Allison Burnett
8-231	A comparison of two smoking cessation treatment modalities at the Veterans Affairs Southern Nevada Healthcare System (VASNHS) , Maria Diana Garcia, Megan Leahy-Lotito, Lawrence Chinn
8-232	Impact of sepsis protocol implementation on patient mortality , Lara A May
8-233	Impact of usage criteria on appropriateness of pegfilgrastim prescriptions , Renee Rife
8-234	Retrospective case series study comparing insulin glargine and insulin detemir in type 2 diabetes mellitus patients with A1c between 8.5 to 10 percent , Khenh S. Vong, Meeta Patel, Lawrence Chinn
8-235	Retrospective drug utilization review of clopidogrel in acute coronary syndrome patients in the Veterans Affairs Southern Nevada Healthcare System (VASNHS) , Krystal Kay Craig Riccio, William Rohr, Lawrence Chinn

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 8-236 **Tolerability and economic assessment of individualized parenteral nutrition vs. standardized parenteral nutrition: a randomized prospective study**, Duke Cheney, Gary Brooks
- 8-237 **An Evaluation of drug-drug interactions for non-formulary and patient's-own medications in adult patients in an urban tertiary medical center**, Kristina K. Lam, Radhika Pisupati, Christopher Malabanan
- 8-238 **Evaluation of stress ulcer prophylaxis prescribing practices in neurovascular and cardiovascular intensive care units**, Katherine L. Zabel, Jessica M. Swearingen, Christina Glasgow
- 8-239 **Pathway to optimize the treatment of acute pain in hospitalized patients who are receiving maintenance opioid agonist there**, Karen Tung, Renee Ford, Marybeth Boudreau, John Merchant, Jeffrey Millett
- 8-240 **Infant botulism: a case series**, Darria Zangari, Christine Robinson, William Rickley
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

[8:00 a.m. – 9:30 a.m.](#)

[10:30 a.m. – 12:00 p.m.](#)

[3:30 p.m. – 5:00 p.m.](#)

Wednesday, 1:00 p.m. – 2:30 p.m.

- | | |
|-------|---|
| 9-001 | A Medication Use Evaluation of Pioglitazone in Patients with Type 2 Diabetes , James Papadatos, Amy Chung |
| 9-002 | Appropriateness of daptomycin utilization at the University of Maryland Medical Center , Jennifer L Bailey |
| 9-003 | Assessment of warfarin related outcomes resultant from organizational changes implemented to comply with the Joint Commission National Patient Safety Goal 03.05.01 for anticoagulation , Jesica Mangun, Peggy Kraus, Michael Streiff, Leigh Efirid, Patricia Ross |
| 9-004 | Comparative study of decentralized versus centralized Medication Therapy Management Program (MTMP) on low density lipoprotein cholesterol (LDL-C) reduction , Thao Ngoc Vuong |
| 9-005 | Comparison of glycemic control using insulin pump therapy versus multiple daily injections in patients with insulin-dependent diabetes at the VA Maryland Health Care System , Lakshmi Potti, Amy Chung, Carol B Rudo |
| 9-006 | Efficacy and safety of anticoagulation in joint replacement patients : an evaluation of current international normalized ratio (INR) goals , Seema Patel, Kristin Bartel |
| 9-007 | Evaluating economic outcomes of expanding the existing IV to PO substitution protocol in a community hospital , Yana Zinnatullina, Karen Michaels, Lisa Charneski, Mehran Mahdavi |
| 9-008 | Evaluating the impact of computerized physician order entry (CPOE) alerts on prescribing practices in a large, tertiary care, academic hospital , Adam Bress, Nilesh Amin, Lorraine Lee, Gail Katz, Jeffrey Topal |
| 9-009 | Evaluating the Use of Anti-Xa Monitoring for Obtaining Therapeutic Levels for Intravenous Heparin , Phuong Thao T Duong, Marybeth V. Kazanas, Laura A. Keefer, Priya Parikh, Daryn K. Norwood |
| 9-010 | Evaluation of pharmacy management of insulin protocol , Amy Clawser, Karen Michaels, Lisa Charneski |
| 9-011 | Evaluation of weight-based heparin nomogram in medical intensive care unit , Kathleen Fuller, Chui Sai Ho, Brian Grover |
| 9-012 | Follow-up Monitoring after Antidepressant Initiation in the Primary Care Setting of a VA Hospital: Assessing Adherence with VA Performance Measures , Kelly Slear, Melissa Tiedeman, Carol B Rudo |
| 9-013 | Heparin Prescribing and Monitoring Following Implementation of a Standardized Anticoagulation Protocol in Accordance with Joint Commission's 2009 National Patient Safety Goal (NPSG) 03.05.01 , Sarah Lipphardt, Christopher J Gallagher, Kathleen Perez, Jessie R Lish, Christopher E Thomas, Carol B Rudo |
| 9-014 | Identification of patient and health system characteristics which may affect rates of second-generation antipsychotic metabolic side effect monitoring at the Veterans Affairs Maryland Health Care System , Jessie Lish, Melissa Tiedeman, Karen Korch-Black |
| 9-015 | Implementation of an antimicrobial stewardship program to limit the emergence of resistant pathogens in a community hospital setting , Noella E Mbah, Elham Hekmat |
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-016	Influential repercussions of vitamin K upon the INR , Allison A. Chilipko, Carolyn A. Orendorff, Laura A. Keefer
9-017	Medication reconciliation: pharmacist interventions in an HMO , Joni M. Larrabee, Don K Yee
9-018	5 Million Lives - Anticoagulation , Mercy Chipman, Janine Kozak
9-019	A retrospective cohort analysis of the impact of transplant outpatient pharmacy services (TOPS) on clinical outcomes post liver transplantation , Allison C Trawinski, Susan Hartfield, Curt Haas, Jennifer Cooley, Timothy Warner
9-020	Achievement of target hemoglobin A1c in patients with type II diabetes in a pharmacist run medication management clinic , Kevin J Sullivan, Geeta Maggu, Rosina Stamati, Stephen Kuczynski
9-021	Acute anemia associated with high dose aspirin therapy in the treatment of Kawasaki disease , Charnicia E Huggins, Agnes Chou
9-022	Antibiotic stewardship program at a large, urban, teaching hospital , Julie M Mai, Tomasz Jodlowski, Jorg Ruhe
9-023	Anticoagulation clinical experience with venous malformation in a pediatric patient , Nibal Chamoun, Lena Ngai
9-024	Antimicrobial stewardship program impact at an urban hospital center , Nicole M. Oliva, Alanna Farrell, Bruce Polsky
9-025	Appropriateness of pharmacist's approvals of non-formulary rosuvastatin requests , Ted Williams, Jonathan Bradshaw
9-026	Assessing the usage patterns of intravenous chlorothiazide in pediatric and adult populations , Lindsay R Jacobs, Ibis Lopez, Amy Dzierba
9-027	Assessment of safety and efficacy of raltegravir with optimized background therapy in patients with HIV infection , Jade K Yang, Horatio Fung, Rosina Stamati, Stephen Kuczynski
9-028	Azithromycin and torsade de pointes in a patient on long-term methadone therapy: a case report , Irina Tykhonova, Evangelia Davanos, Robert DiGregorio
9-029	Benefit of Interdisciplinary approach to warfarin education, as measured by improved INR control, decreased complication, and increased compliance with National Patient Safety Goals , Qurrat-ul-ayn Naqvi, N.C. Bhalodkar, Lawrence Schiller, Kyoung Sil Kim
9-030	Benefits of technology to improve three measures of centers for medicare & medicaid & joint commission (JCAHO) pneumonia core measures , Kimberli Thompson, John Coffey, Frank Palmieri, Kyoung-Sil Kang, Larry Schiller
9-031	Change in vancomycin dosing requirements stratified by body mass index (BMI) over time: a retrospective review , Kendra Vermeulen, Jessica Brennan, Kari Mergenhagen, Linda Ghobrial
9-032	Comparison of prescribing appropriateness in the elderly in the inpatient and outpatient settings in a VA medical center: a validation of Beers' criteria , Norela Vanessa Ocampo, Stephen Kuczynski, Rosina Stamati
9-033	Comparison of the role of the pharmacist in a patient-centered integrated hospital pharmacy model to a satellite-based clinical pharmacist centered model at a large teaching institution , Elizabeth Rightmier, C. Gabriela Macias, Shannon Rotolo, Dave Webster

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-034	Cost evaluation of intravenous immune globulin (IVIG) vs. plasmapheresis in the treatment of immunologic disorders , Sophia Kuma, Luke Probst, William Darko, Sarabeth Baxter
9-035	Darbepoetin Alfa Dosing in Kidney Disease , Janine S Douglas, Amy Dzierba
9-036	Effect of pharmacist monitoring on enoxaparin-warfarin bridge therapy , Sarah A. Barlow
9-037	Effectiveness of a pharmacist-run lipid clinic (PRLC) in helping patients reach their low-density lipoprotein cholesterol (LDL-C) goal , Christopher W. Ho, Olga Sherman, Rosina Stamati, Stephen Kuczynski
9-038	Effectiveness of narcotic withdrawal prevention standards: a retrospective review , Stacie J. Thoman, Mike Cimino, Christopher Heard
9-039	Effectiveness of pharmacist-provided medication discharge counseling on hospital consumer assessment of healthcare providers and systems (HCAHPS) scores , Morkos Potros, Georgia Verveniotis
9-040	Efficacy of a two or three active drug regimen to achieve viral suppression in HIV patients with M184V viral mutation , Troy Daniel Kish, Horatio Fung, Stephen Kuczynski
9-041	Efficacy of ampicillin plus ceftriaxone for the treatment of presumed endocarditis due to enterococcus faecalis resistant to vancomycin and aminoglycosides: a case report , Mikesha Shannel Anderson, Boris Nogid, Robert DiGregorio, Shafiqur Rahman
9-042	Efficacy of sitagliptin as an adjunct to oral diabetic medications on hemoglobin A1C in patients with type 2 diabetes mellitus , Jennifer R. Greco, Mei Ka Fong, Robert Ruggiero
9-043	Establishment of a Staphylococcus aureus MIC distribution baseline at a 4-adult hospital health-care system , Lauren A McCarthy, James Fenner, Jeffrey Scull, Kristen Kusmierski
9-044	Evaluating fluoroquinolone use as a risk factor for Clostridium difficile infection at the New York Harbor Veterans Affairs Medical Center , Melissa Tergesen, Elizabeth Chung, Joseph Aprile, Charles Sharkey, Nino Marzella
9-045	Evaluating the Efficacy and Safety of a Polymyxin B Dosing Protocol for the Treatment of Multidrug-Resistant Gram-Negative Infections , Diana Hubulashvili, Yanina Dubrovskaya, John Papadopoulos
9-046	Evaluating the safety and efficacy of a Vancomycin dosing protocol , Kanika Ballani, Marco Scipione, Yanina Dubrovskaya, John Papadopoulos
9-047	Evaluation and assessment of heparin pre-printed order form , Marian Scharbach
9-048	Evaluation of appropriate antimicrobial selection and patient outcomes in ventilator associated pneumonia (VAP) , Anjali Kakwani, Anastasia Rivkin, Rajni Thapar
9-049	Evaluation of Clostridium difficile etiology and treatment at a multi-site, acute-care teaching hospital , Beth Ann Mahonski, Elizabeth Chiu Ha
9-050	Evaluation of dexmedetomidine for continuous sedation in the surgical intensive care unit , Sara D. Best, Edward G. Timm
9-051	Evaluation of glyburide use in elderly patients at the Veterans Affairs New York Harbor Healthcare System , Polina Mayzel-Plotkin, Nino Marzella, Georgia Stefanidis, Joseph Aprile, Charles Sharkey

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-052	Evaluation of levetiracetam use in an acute care medical center , Katherine C Han, Stephanie Seyse
9-053	Evaluation of outcomes in converting from intravenous to oral administration of ondansetron in combination with corticosteroids for the prevention of chemotherapy induced nausea and vomiting , Mary Giouroukakis, Jeannene Strianse, Edmund Hayes, Dayna McCauley
9-054	Evaluation of polypharmacy in the ambulatory elderly in a VA medical center: comparison of prescribing practices , Yunique Bradley, Rinaldi Deguzman, Stephen Kuczynski, Rosina Stamati
9-055	Evaluation of safety and efficacy of collapsed-dose palifermin (Kepivance) for mucositis prophylaxis in patients undergoing hematopoietic stem cell transplantation at The Mount Sinai Medical Center , Amber Ng, Sara Kim, Gina Caliendo, Joanne Meyer
9-056	Evaluation of the administration of parenteral nutrition support at a 501-bed acute care hospital , Breanne M Keating, Kimberly Zammit
9-057	Evaluation of the potential warfarin safety improvements after implementing a new anticoagulation policy at The Mount Sinai Hospital , Debbie G. Yee, Simone Muller, Gina Caliendo, Joanne Meyer
9-058	Evaluation of thrombin and development of thrombin standards during surgical procedures involving burn patients , Marie-Josphine Seya, Liz Ramos
9-059	Glycemic control in the ICU , John L Roglieri
9-060	High dose epoetin alfa in lieu of blood transfusion , Alecia M. Heh, Timothy S. Lesar
9-061	Hospital cost savings with the implementation of a pharmacy infectious diseases resident driven program to convert intravenous linezolid to oral formulation in appropriate patients , Rebecca S. Cofsky, Antonios P. Gasparis, Doreen M. Elitharp, Melinda Monteforte
9-062	Hospital emergency preparedness for novel influenza A (H1N1) pandemic , Haniyyah Ahmad, Vicken Yaghdjian, Barney Zaino, Ellen Rudnick, Yi Guo
9-063	Impact of a pharmacist driven intravenous to oral conversion program at The Mount Sinai Medical Center , Deborah Kang, Gina Caliendo, Joanne Meyer
9-064	Impact of antibiotic ordering pathway on successful treatment of sepsis regarding a timely manner to antibiotic treatment and appropriateness of emergency department management of sepsis , Hieu Pham, Victor Cohen, Samantha Jellinek, Antonios Likourezos
9-065	Impact of clinical pharmacist intervention on clinical outcomes in the palliative care setting , Shelley Wilson, Robert Wahler, Scott V. Monte, Fred Doloresco
9-066	Impact of pharmacist interventions on concern about weight gain, smoking cessation and the use of nicotine replacement in weight-concerned smokers , Renita Rambarat
9-067	Impact of self-monitoring of blood glucose on cardiovascular outcomes in patients with type 2 diabetes , Natalie Jayne Dearing, Scott Monte, Erin Slazak, Matrin H. Adelman, Joesph A. Paladino
9-068	Implementation of a Medication Guide system with a focus review on the Risk Minimization Plan for dofetilide at the Mount Sinai Medical Center outpatient pharmacy , Esther Kim, Veronica Oviedo, Gina Caliendo, Joanne Meyer

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 9-069 **Intravenous immune globulin (IVIG): an analysis of use**, Raymond M. Gachette, Demetra Tsapepas, Shazia Raheem, Cindy Ippoliti
- 9-070 **Investigation of Clinical, Economic, and Humanistic Outcomes for Type 2 Diabetes Patients Receiving Clinical Pharmacy Services in the Retail Pharmacy Setting**, Patrick T. Comerford, Scott Monte, Nicole Paolini-Albanese
- 9-071 **Linezolid bladder instillation for the treatment of urinary tract infection caused by daptomycin-resistant enterococcus species: a case report**, Hira Shafeeq, Boris Nogid, Shafiqur Rahman, Robert DiGregorio
- 9-072 **Management of diabetic ketoacidosis in a teaching institution**, Dmitri Cohen, Anna Nogid, Maria Claudio, Suzanna Gim
- 9-073 **Medication reconciliation upon hospital admission in patients with human immunodeficiency virus (HIV)**, Ekene O. Igwe-Onu
- 9-074 **Meropenem usage in critically ill patients: a retrospective medication usage evaluation**, Erin Oh, Teena Abraham, Nasser Saad, Fabienne Vastey, Eric Balmir
- 9-075 **Nursing practices and perceptions in the sedation of mechanically ventilated patients**, Natalie O'Gorman, Kimberly Zammit
- 9-076 **Olsetamivir use in psychiatric inpatients taking clozapine: effect on psychiatric symptomatology**, Shari Allen, Tammie Lee Demler, Eileen Trigoboff, Miranda Cole
- 9-077 **Pharmaceutical Care Interventions in the Emergency Department**, Jacqueline R Brown, Erica Nunes, Barbara Romeo
- 9-078 **Pharmacist driven antimicrobial streamlining in patients with urinary tract infection in a tertiary care teaching hospital**, Ashley E. Whieldon-Woodruff, Jeff Steele, William Darko, Luke Probst, John Noviasky
- 9-079 **Pharmacology and treatment of paraphilic related disorders**, Sherene Samu, Jeannene Strianse, Edmund Hayes, Sardar Ali Khan
- 9-080 **Pharmacy-based immunization program in the Emergency Department setting**, Milena Griffith, Victor Cohen, Samantha Jellinek, Antonios Likourezos
- 9-081 **Piperacillin-tazobactam extended infusion: effect on mortality and hospital length of stay**, Gary Wu, Teena Abraham, Nasser Saad, Fabienne Vastey, Eric Balmir
- 9-082 **Retrospective evaluation of persistent pain management in older adults admitted to Long Island Jewish Hospital**, Lauren M Corrado, Maha Saad
- 9-083 **Rhabdomyolysis secondary to treatment with daptomycin for the treatment of osteomyelitis of the foot**, Thy Nguyen Le, Evangelia Davanos, Anjali Bakshi
- 9-084 **Risk of cardiovascular events associated with abacavir therapy**, Mei Chang, Horatio Fung, Stephen Kuczynski
- 9-085 **Risk of major cardiac events associated with concomitant use of clopidogrel and proton pump inhibitors**, Sarah K. Rake, Kelly A. Smith, Kristin C. Krajewski
- 9-086 **Role of vitamin D analogs on expression and activity of vitamin D up-regulated protein-1 and thioredoxin in coronary smooth muscle**, Sunjeev Konduru, Darius Mason, Magdalene Assimon
- 9-087 **The effects of a pharmacist-run educational intervention on the incidence of clostridium difficile-associated diarrhea**, Basirat A. Shoberu, Jennifer Do, Kwaku Marfo
- 9-088 **The Impact of Remifentanyl on Mechanical Ventilation Duration in PICU Patients**, Kelly Elizabeth Steidl, Luke Probst, Jennifer Zuccaro, Sarabeth Baxter

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 9-089 **Use of FRAX as a screening tool in the ambulatory care setting**, Lee D. Fiebert, Danielle C Ezzo
- 9-090 **Use of the National Registry of CardioPulmonary Resuscitation (NRCPR) as a benchmark for comparison of code data**, Kasey L Bucher, Victor Cohen, Samantha Jellinek, Antonios Likourezos
- 9-091 **Utilization of a form-based recommendation consult sheet to improve adherence to Clostridium difficile infection (CDI) treatment**, Samantha W. Ling, Sharon Blum, Saumya Mathew, Richard Cofsky
- 9-092 **Utilization of pharmacokinetic formulas for patient specific vancomycin dosing**, Lisa Rodolico, Donna Sym, Leonard Langino, Bruce Hirsch
- 9-093 **Utilization of piperacillin-tazobactam at a University Hospital**, Yuman Lee, Roopali Sharma
- 9-094 **Validation of a pre-test probability scoring system as a clinical prediction tool for the optimization of Heparin-Induced Thrombocytopenia (HIT) diagnostic resource utilization along with evaluation of treatment and management trends associated with argat**, Latchmin Raghunauth, Michele Graci, Leonard Langino
- 9-095 **Warfarin sensitivity confirmed by genetic testing due to pharmacogenetic variability**, Jacquelin S Fredericks, William Darko, John Noviasky, Luke Probst, Scott Murray
- 9-096 **Ziprasidone Switch Study: Three years later what have we learned?**, Michael Roffman, Fern Beavers, Sudha Krishnaswamy, Josie Olympia, Judith M. Hyatt
- 9-097 **A Retrospective Evaluation of Utilization Patterns and Dosing of Piperacillin/Tazobactam**, Nichole Cool, Tara Fisher
- 9-098 **Advancing the pharmacy practice model: a survey of new practitioner attitudes and opinions towards the future of health-system pharmacy**, John Hertig, Katherine Kelley, Trisha Jordan, Crystal Tubbs, Milap Nahata
- 9-099 **An antimicrobial stewardship program directed approach to optimizing the management of candidemia at a large academic medical center**, Erica Nelson, Ellen A. Keating, Karri Bauer, Jessica West, Debbie Goff
- 9-100 **Appropriate monitoring of adverse metabolic effects in a veteran population treated with atypical antipsychotics**, Christie Mock, Jo-Ann Caudill
- 9-101 **Assessing the cost and associated challenges of the medications required to comply with the Joint Commission (JC) disaster preparedness standard**, Mary Anne Bafunno, David Hegemier, Steven Meyer
- 9-102 **Assessment of bone mineral density (BMD) in HIV patients using medroxyprogesterone acetate and tenofovir compared to patients on the single agents alone**, Nicholas Feola, Kristen Lamberjack, Julie Palmer, Kimberly Bates
- 9-103 **Assessment of patient outcomes after the implementation of a pharmacist-coordinated Lipid Shared Medical Appointment (Lipid SMA) within the primary care clinic at a Veterans Affairs Hospital**, Ohita Asein, Kristina M. Pascuzzi, Mary Ellen O'Day
- 9-104 **Assessment of the choice of nutritional support in acute pancreatitis**, Christine M. Duff, Amanda Benedetti, James Reissig, Jacob Zimmerman, Nancy A Myers
- 9-105 **At what point is treating late kidney transplant rejection more beneficial than return to hemodialysis?**, Heather M. Fitzgerald, Adam B. Cochrane, Robert C. Harland, Ishaq Lat, Savitri Fedson, Heath R. Jennings
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-106	Atorvastatin 80 mg Daily Therapy for Acute Coronary Syndrome: An Assessment of Short and Long Term Tolerability , Sarah M Zukkoor, Vincent Mauro, Mariann Churchwell
9-107	Characterization and outcomes of treatment with chemoembolization for hepatocellular carcinomas in adult patients at MetroHealth Medical Center , Katherine M Bentz, Jan Kover, Borys Hrinczenko
9-108	Clinical outcomes with daptomycin in the treatment of methicillin-resistant Staphylococcus aureus (MRSA) and vancomycin-resistant Enterococcus faecalis or faecium (VRE) bacteremia , Christopher Jankowski, Karri Bauer, Jessica West, Jeremy Taylor, Debra Goff
9-109	Comparison of Vancomycin to Metronidazole for the Treatment of Clostridium difficile , Christine Shiner, Diane Cappelletty
9-110	Correlation of enoxaparin dose and peak anti-factor Xa level in obese patients , Erin M. Davis, Jennifer Yee, Natalie Malone
9-111	Developing and implementing standardized dosing of acetaminophen and ibuprofen for pediatric patients , Marie S Backus, Cindy Dusik
9-112	Development and implementation of an annual Code Blue pharmacy competency: Evaluating adherence to ACLS guidelines and improving self assessment and competency based knowledge , Virginia Wilton
9-113	Dexmedetomidine use in pediatric patients requiring non-invasive positive pressure ventilation (NIPPV) , Courtney M Brown, Cheryl Sargel, Kimberly Novak
9-114	Effect of beta-blockers on ejection fraction in heart failure patients , Jennifer Roby, Jennifer Roby, Rachel Chandra
9-115	Effect of omeprazole on clozapine pharmacokinetics in patients with chronic schizophrenia , Vineeta Risbood, Matthew A. Fuller, Jennifer Roche
9-116	Effect of Tenofovir on Glomerular Filtration Rate among HIV infected Veterans , Jennifer N. Curtis, Katherine Imhoff-Witt, Diana Moore, Christine Edie, A. George Smulian
9-117	Evaluating dexmedetomidine based treatment versus standard treatment in alcohol withdrawal , Jena N Denney, Robert Rockwood, Tim Smith, Rodney Wirsching
9-118	Evaluating the economic impact of plerixafor administration during stem cell mobilization in patients with multiple myeloma and non-Hodgkins lymphoma , Amy E Tuten, Thomas Bechtel, Niesha Griffith, Steven Devine
9-119	Evaluation of a dexmedetomidine protocol change in mechanically ventilated intensive care unit patients , Morgan Jones, Lindsay J Pell
9-120	Evaluation of a pharmacist-managed epoetin alfa clinic in outpatients with non-dialysis dependent chronic kidney disease , Lindsay C. King, Shannon Just, Catherine Antoline, Amy Kramer, Maureen Ketz
9-121	Evaluation of acid suppression medication use at the Louis Stokes VA Medical Center , Andrea Pallotta, Sharon Laforest, Bridgette Mallick, Pratibha Raghavendra, Sarah Augustine
9-122	Evaluation of Aminoglycoside Pharmacokinetic Parameters in Patients with Duchenne Muscular Dystrophy (DMD) , Erin Christine Steinwedel, Kim Novak
9-123	Evaluation of anemia in post solid organ transplant recipients , Ming J. Poi, Holli Winters

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-124	Evaluation of antibiotic use in a Veterans Administration Community Living Center, Emily Peron, Amy Hirsch, Curtis Donskey
9-125	Evaluation of bleeding with bivalirudin and glycoprotein IIb/IIIa inhibitors in ST-segment elevation myocardial infarction, Kacy Schulman, Kerry Pickworth
9-126	Evaluation of cinacalcet for the treatment of tertiary hyperparathyroidism, Megan M Brown, Shiv Seth
9-127	Evaluation of glucose control in non-intensive care unit patients receiving parenteral nutrition, Jason C Lovero, Jay Mirtallo, Ellen A. Keating
9-128	Evaluation of medication management for chemotherapy-induced nausea and vomiting in patients receiving induction therapy for acute myelogenous leukemia, Elaine Cutler, Elizabeth McPherson, Sam Penza
9-129	Evaluation of osteoporosis treatment after hip fracture, Kathryn A. Heimann, Jodi Dreiling, Nicole Moore, Nancy A Myers
9-130	Evaluation of sedation assessment by pharmacy and nursing in an intensive care unit, Abby Mercer Tyson, Angela Harding
9-131	Evaluation of systemic corticosteroid dose for the inpatient management of chronic obstructive pulmonary disease exacerbation, Tyler Lyman Stanton, Brian Sabol, Kristen Longstreth
9-132	Evaluation of the incidence of nephrotoxicity associated with intermittent versus continuous infusion nafcillin in the treatment of methicillin-sensitive <i>Staphylococcus aureus</i> (MSSA) bacteremia, Anthony J Gentene, Karri Bauer, Jeremy Taylor, Jessica West, Debra Goff
9-133	Evaluation of the management of diabetes mellitus in the post-transplant setting, April Hildebrand, Holli Winters
9-135	Impact of a pharmacy resident at a large academic medical center, Alia Anne Daghstani, Nilam P Patel
9-136	Impact of Education in a Group Setting on Patients Reluctant to Start Insulin, Melody L Hartzler, Charlotte Ricchetti, Arpi Roach
9-137	Implementation of evidence based antimicrobial algorithm pocketguide for medical residents and students in the acute care setting at the Cincinnati VA Medical Center, Michael Hirsch, Jennifer Blanchard
9-138	Improved Health Outcomes from a Pharmacist Driven Wellness Clinic, Ryan Wargo, Michael Rush, Karen Kier
9-139	Improving pediatric moderate sedation practices, Jaclyn Moeller, Cindy Dusik
9-140	Is increased affordability of generic prescription medications associated with increased availability and adherence, Michelle A. George, Michelle L. Cudnik, Teresa Albanese, Michael Rich
9-141	Justification for clinical pharmacy services in the emergency department of a community hospital, Shawn Fellows
9-142	Justifying clinical pharmacy services for a neonatal intensive care unit at a pediatric institution, Matthew M Sapko, Stacy M Ramga
9-143	Medication associated bleeding events: who and why?, Kayla Hatt, Crystal Tubbs, Cynthia Carnes
9-144	Methylnaltrexone use after 10 months on formulary in a 400-bed tertiary care medical center, Megan L Mitchell, Nicholas A. Link

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-145	Moving toward palliative sedation guidelines: a survey of hospice physicians, Michael Robert Lux, Jason Kimbrel, Bridget Protus, Phyllis Grauer
9-146	N-acetylcysteine for the reversal of acetaminophen overdose, Matthew F Haldiman, Mark Friedman, Lorrie Burns
9-147	National Patient Safety Goal 3E: A review of safety and efficacy outcomes of a pharmacist-managed warfarin consult service, John J Mellett, Mark Friedman
9-148	ON-Q PainBusters: The road to compliance with the ISMP recommendations for safest use, Michaelia D Dunn, Rod Wirsching, Tim Smith, Natalie Gardner
9-149	Perception versus reality: Use of effective media and its role in development of associate training, David Benner, Charles McCluskey
9-150	Pharmacist medication reconciliation and education prior to hospital discharge to ambulatory clinics, Kyle R. Melin, David Hartzell, Suzanne Marques
9-151	Pharmacy involvement in the development and implementation of point-of-dispensing plans for mass prophylaxis of hospital employees during biological events, Ben Lopez, Tim Smith, Rodney Wirsching, Katherine Kelley, Sylvan Frank
9-152	Pilot study evaluating basal-bolus insulin therapy to demonstrate cost effectiveness for system-wide hospital implementation, Michael C. Bandy, Melissa Caust-Ellenbogen, Joseph Melucci
9-153	Retrospective Cohort of Extended Infusion Piperacillin/Tazobactam (RECEIPT): A Multicenter Study, Raymond Yost, Diane Cappelletty
9-154	Retrospective evaluation of the achievement of target hemoglobin A1c in veteran patients prescribed pioglitazone, Jacqueline O. Gates, Matthew Bradley, Jo-Ann Caudill
9-155	Retrospective review of septic patients receiving etomidate compared to no etomidate for rapid sequence intubation (RSI) at a large academic medical center, Neha Doshi, Erin Goodman, Bruce Doepker
9-156	Stability of clozapine in oral suspension: a comparison of high performance liquid chromatography (HPLC) and mass spectrometry assays from day zero through day sixty, Jennifer R. Lee, Matthew A. Fuller, Jennifer Roche, Rodolfo Bongiovanni
9-157	Study of the impact on weight using a high-calorie medical nutritional supplement (MNS) versus the standard of care, Aaron W. Moats, Chris Thomas, Robert West
9-158	The effects of insulin or pioglitazone therapy in type 2 diabetic patients on glycemic control, macrovascular complications, and microvascular outcomes, Rikki L. Rychel, Suzanna Shieh, Angela Zielinski
9-159	Therapeutic troughs in individualized versus standard dosing of vancomycin, Tamika Ann White, Bhavin Mistry, Nancy Berry, Patrick J. Gallegos, Nancy A Myers
9-160	Thromboembolic events associated with recombinant factor VIIa administration, Pamela Burcham, Anthony T Gerlach, Danielle Blais, Erin Reichert
9-161	Using Relative Value Units to Justify Pediatric Pharmacy Staffing Levels, Jacob Thompson, Karl Kappeler, Kara Setenay, Joe Schultz, John Vrontos Jr.
9-162	Utilization of a reminder mailing to improve blood glucose log reporting in an outpatient diabetes clinic, John M. Moorman, Lawrence A Frazee, Melanie Dillon, Diane L Chomo, Nancy A Myers
9-163	Utilization of antibiotic by site computerized physician order entry (CPOE) order sets, Peggy Baylin, Jeremy Taylor, Jessica West, Kurt Stevenson

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 9-164 **Vancomycin prescribing trends following a pharmacist led educational intervention for medical residents**, Andrew Taylor, Grant Walliser, Natalie Gardner, Rodney Wirsching
- 9-165 **Vitamin K supplementation in warfarin patients with unstable international normalized ratio (INR): assessment of appropriate dose and genetic predictors of response**, Michelle R. Musser, Lindsay Snyder, Teresa Hoffmann, Kelly Shields, Mary Ann Tucker
- 9-166 **A case report of quinine-induced hypoglycemia during the treatment of severe babesiosis**, Lauren MacNeil, Bhavik Shah, Claudine El-Beyrouty
- 9-167 **Analysis of injectable opioid usage at a community teaching hospital**, Nicki N Patel, Jean Scholtz, Ngoc Tran
- 9-168 **Appropriateness of reported indications in an online drug compendium**, Zachary Heeter
- 9-169 **Assessing the effectiveness of a standardized electrolyte replacement protocol in the critical care units on normalizing electrolyte values and decreasing intravenous electrolyte replacement**, Melissa Pierce, Luis Gonzalez
- 9-170 **Associations between antibiotic use and hospital-acquired Clostridium difficile infection at UPMC Mercy**, Cara M. Ciamacco, Henry Freedy
- 9-171 **Comparison of pharmacist versus physician management of inpatient anticoagulation**, Amanda R Mathe, Laura M Vigland
- 9-172 **Development and implementation of a pharmacist-consult pain management service**, Heather A Houseknecht, Dean Parry
- 9-173 **Drug use evaluation of appropriateness of antibiotic prophylaxis in urology surgery patients**, Sanchita Sen, Shawn Binkley, Neil Fishman
- 9-174 **Drug use evaluation of patient own medications**, Jimish M. Mehta, Catherine Adinolfi, Gene Gibson
- 9-175 **Effect on measurable target goals in patients enrolled in a patient assistance/disease state management clinic**, Nicole Hahn, Selma Du, Michael Korczynski
- 9-176 **Effects of a provider directed detailing program by clinical pharmacists on overcoming provider barriers to insulin initiation in patients with type 2 diabetes**, Denise Alexander, Susan Sincavage, Paul Carnes, Heather Ulrich
- 9-177 **Evaluating the Financial Impact of Clinical Interventions Made by Student Pharmacists During their Advanced Pharmacy Practice Experiences**, Diana Jason, Bill Wuller
- 9-178 **Evaluation of a weight based heparin regimen in achieving target activated partial thromboplastin times (aPTT) within twenty four hours using Lehigh Valley Health Networks (LVHN) dosing algorithm**, Meredith A. Dempsey, Joseph Ottinger
- 9-179 **Evaluation of appropriate use of eptifibatid in a tertiary-care teaching hospital**, Eileen P. Vo, Xiaoyun Yang, Richard Song, Anna M Wodlinger Jackson, Jason C Gallagher
- 9-180 **Evaluation of aPTT values obtained within 24 hours of admission pre- and post-implementation of a heparin dosing nomogram**, Jacqueline von Vital, Anna Wodlinger, Christina Ruggia-Check
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-181	Evaluation of Beers Criteria medication use in elderly patients hospitalized secondary to falls following implementation of a Geriatric Trauma Team , Boris Gankin, Jason Laskosky, Robert Barraco
9-182	Evaluation of ceftriaxone minimum inhibitory concentrations to methicillin susceptible Staphylococcus aureus isolated from blood and sterile body sites , Marci L Pursglove, Henry Freedy, Rahman Hariri, Mohamed Yassin
9-183	Evaluation of ciprofloxacin for empiric treatment of urinary tract infections in light of growing fluoroquinolone resistance , Jasmine Jennings, Kazumi Morita
9-184	Evaluation of enoxaparin and heparin use for venous thromboembolism in three distinct patient populations , Ana Avram, Brian Birmingham, Gene Gibson
9-185	Evaluation of glycemic control with insulin infusions in the medical intensive care unit , Lindsay I. Varga, Mirza E. Perez, Neela Bhajandas
9-186	Evaluation of Pharmacist Calls to a Poison Center , Michael Armahizer, John Foley, Christina Hedrick, David Johnson, Tara Pummer
9-187	Evaluation of stress ulcer prophylaxis guidelines , Sameul M John, Courtney D Vincent, Michelle M Mason
9-188	Evaluation of the appropriate use of saccharomyces boulardii in a community teaching hospital , Ashley D Kader, Robert Patti
9-189	Evaluation of the efficacy and safety of the warfarin protocol at Jeanes Hospital , Linda MacMaster, George Miller, Dennis Constan, John Woodward
9-190	Evaluation of the incidence of hypoglycemia in critically ill patients receiving insulin human isophane or insulin glargine , Amanda Agnew, Steve Ganchuk
9-191	Evaluation of the pharmacologic treatment of chronic heart failure , Monica M. Gehret, Dina Hunsinger-Norris, Inga Washington
9-192	Evaluation of the time to enteral feeding and patient outcomes in a critically ill mechanically ventilated medical population , Melissa Hellyer, Jennifer Mitchell, Sharon Mindel
9-193	Evaluation of the use of pegylated interferon and ribavirin in a veterans affairs outpatient hepatitis c clinic , Joseph Kluck, Rose O'Flynn, Kyong-Mi Chang, David Kaplan
9-194	Evaluation of venous thromboembolism prophylaxis in post-orthopedic procedure patients , Allison R. Campbell, Gregory Wilson
9-195	Evaluation of weight-based vancomycin dosing in hemodialysis patients and the ability to achieve and maintain therapeutic trough concentrations , Merideth F. Brown, Radhika Polisetty, Bulent Cuhaci, Hans P. Schlecht
9-196	Examining the 30-day hospital readmission rate of patients receiving parenteral inotropic therapy from a national home infusion provider , Christine M Parlatore
9-197	Financial impact of a clinically-based palivizumab prior authorization program in a Medicaid population , Bridgett Wendel, Jamila J Jorden, Lauren C Brophy, Andrew Maiorini, Thomas J Romanowicz
9-198	Herb-drug interactions between warfarin and dietary supplements: a review of the literature , Ellena Anagnostis, Cindy J. Wordell, Dorothy V. Holt
9-199	Identification and implementation of strategies to reduce time to antibiotic administration in sepsis , Brenna A. Simcoe, Donald L. Gerhart
9-200	Impact of a sedation-analgesia protocol on the duration of mechanical ventilation in surgical and trauma intensive care unit (ICU) patients , Rebecca L Vaneekhoven

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

9-201	Implementation of a pharmacy service in pediatric hematology and oncology , Bao Nguyen, Dean Parry
9-202	Implementation of a standardized total parenteral nutrition protocol at a community hospital , Danielle M. DeBias
9-203	Implementation of an innovative teaching model for residents and students at an academic tertiary care center , Valerie Vuylsteke, Molly McGraw, James Coons
9-204	Implementation of fluoroquinolone use restrictions in a community hospital , Anna Rivkin
9-205	Incidence of bleeding events in a veteran population receiving both warfarin and anti-platelet therapy compared to those on warfarin alone , Seema Ganatra, Tyan (Frazier) Thomas
9-206	Incidence, type and severity of opioid-related adverse drug events in elderly patients in ICU versus non-ICU patient care settings at UPMC Presbyterian and Montefiore hospitals , John J Foley, Pamela Havrilla-Smithburger, Amy Seybert, Sandra Kane-Gill
9-207	Medication management in patients with Parkinson's disease , Christina A. Clarke, Paul Moberg, Alan Lorry
9-208	Medication Use Evaluation of Levofloxacin 750mg at Cooper University Hospital , Sarah L. Bozorgnia, Jomy George, Trent Towne, Jackie Sutton
9-209	Monitoring for propofol infusion syndrome at a community teaching hospital , Alisha M. Cain, Karen M. Frock, Jon D. Horton
9-210	Policy adherence to non-formulary medication use , Jae M Ryu, Catherine Barnhart
9-211	Pump failure in a patient receiving intra-thecal baclofen , Kristin Sherlinski, Nicole Srivastava, Cara McDaniel
9-212	Recurrent Stent Thrombosis: A Sticky Situation , Brandi N. Thoma, Elizabeth Helms
9-213	Retrospective drug usage evaluation of pregabalin use at a university teaching hospital , Sejal H. Patel, J. Michael Vozniak, Gretchen L. Redline
9-214	Retrospective evaluation of bleeding prevention in patients on triple therapy (aspirin, clopidogrel, and warfarin) , Mathew M. Armstrong, Louis Portas, Melanie Byers
9-215	Retrospective review of propofol doses used in pediatric patients undergoing procedural sedation , Eryn M Briggs
9-216	Survey to assess pharmacy-based renal dosing programs in hospitals , Patricia Giesey, Luis Gonzalez
9-217	Tetanus wound prophylaxis in the emergency department of a community teaching hospital , Lindsey M. Uhrin, Jennifer Sullivan
9-218	Treatment of depression with a selective serotonin reuptake inhibitor (SSRI) after new diagnosis of idiopathic thrombocytopenic purpura (ITP): A Case Report , Natalie Yampolsky, Lisa Derby
9-219	Use of an Abnormal Laboratory Value-Drug Combination Alert to Detect Medication-Induced Thrombocytopenia in the Medical and Cardiac Intensive Care Unit , Lisa Harinstein, Sandra Kane-Gill, Amy Seybert, Pamela Smithburger
9-220	A survey of patients perception of HMG Co-A reductase inhibitor therapy , Mary M. Bradbury, Meredith Moy, Kelly Summers, Kristin Watson

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 9-221 **Assessing the impact of pharmacist-guided education for standardizing the duration of antibiotics in a Medical Intensive Care Unit**, Jeff Bachman, Tanya Ezekiel, Joey Kohn, George Smith
- 9-222 **Effect of Higher Dose Enoxaparin on Number of Anti-Xa Levels Drawn in Children's Hospital**, Terra Varner, Jennifer Bair, Christina Piro, Shannon Derienzo, M. Donna Lewis
- 9-223 **Evaluation of nonsteroidal anti-inflammatory drugs and renal function in patients with heart failure and/or hypertension**, Natalie Hunley Heath, Julie Sease, Lauren Debolt, Scott Sutton, Jay Ginsberg
- 9-224 **Heart disease correlates in operation Iraqi freedom (OIF)/operation enduring freedom (OEF) veterans with post traumatic stress disorder**, Diana Y Chen, Emily Dill, J.P. Ginsberg, Scott Sutton
- 9-225 **Impact of an antimicrobial stewardship program after one year in a university-affiliated pediatric teaching hospital**, Sean L Tran, Robert Daniels, Stefanie Plexico, Jennifer Bair
- 9-226 **Impact of an infectious diseases pharmacists interventions on medication errors in hospitalized human immunodeficiency virus (HIV)-infected patients**, Xin Wang, P. Brandon Bookstaver, Celeste Rudisill
- 9-227 **Mortality risk of patients with dementia treated with typical and/or atypical antipsychotic medications**, Ginger M. Eubank, LeAnn Norris, Christie A. DeBruhl, Jay Ginsberg, S. Scott Sutton, Shannon Reid
- 9-228 **Vancomycin target trough attainment rates and associated clinical outcomes in patients with methicillin-resistant Staphylococcus aureus (MRSA) infections**, Diana L. Wells, P. Brandon Bookstaver, Celeste Rudisill
- 9-229 **Appropriateness of medication use in geriatric patients admitted to an acute inpatient psychiatric service**, Megan R. Leloux, Eric C. Kutscher
- 9-230 **Development, implementation, and education of a continuous insulin infusion protocol to improve patient care outcomes in a rural VA Hospital**, William Hays, Mike Lemon, Amy Doten, Sarah Ferrell, Tom Koch
- 9-231 **Economic analysis of accepted versus non-accepted antimicrobial management team recommendations**, Nicole M. Hepper, Melissa J. Goff, Brad R. Laible
- 9-232 **Evaluating the impact of a multidisciplinary heart failure group class on veterans' quality of life in a rural VA setting**, Tiffany H Jastorff Gillies, Kelly Moran
- 9-233 **Medication use and process issues in the utilization of e-pharmacy services**, Jennifer Bergan, Andrea Darr
- 9-234 **Pharmacist interventions in a computerized physician order entry (CPOE) environment: multivariate analysis of errors and intervention rates**, Robert M Caldwell, Scott L. Wiegand
- 9-235 **Retrospective analysis of antibacterial prescribing patterns in a medical/surgical intensive care unit before and after providing access to an intensive care unit antibacterial use guideline**, Robin Lockhorst, Thomas Johnson
- 9-236 **Retrospective analysis of the efficacy of a vancomycin dosing nomogram for obese patients**, Billie J. Bartel, Lisa Lange, Thomas Johnson
- 9-237 **Retrospective review of current heparin drip protocol in obese patients**, Elizabeth Kasten, Brad R. Laible
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- | | |
|-------|--|
| 9-238 | Study of suicide statistics and prevention initiatives in the Indian Health Service,
Scott Wiegand, Robert Caldwell |
| 9-239 | Evaluation of vancomycin dosing and monitoring in adult medicine patients at the University of Maryland Medical Center, Sandeep Devabhakthuni, Jeff P Gonzales, Asha L Tata, Mangla Gulati, Ada Offurum |

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

8:00 a.m. – 9:30 a.m.

10:30 a.m. – 12:00 p.m.

1:00 p.m. – 2:30 p.m.

Wednesday, 3:30 p.m. – 5:00 p.m.

10-001	Absence of pharmacist in the emergency department , Kelli M Farnell
10-002	An evaluation of health literacy preparedness within a chain community pharmacy environment , Katherine O'Neal, Kimberly Crosby, Kelly Murray, Michael Miller, Michelle E. Condren
10-003	Are comorbidity index scores predictive of non-relapse mortality in adult allogeneic bone marrow transplant patients? , Ashley J. Teel, Emily Borders, Donald L. Harrison, Meredith Moorman
10-004	Evaluation of anticonvulsant monitoring in an outpatient pediatric clinic , Bob John, Brooke Honey, Michelle E. Condren, Michael Smith
10-005	Evaluation of electrocardiogram (EKG) changes in children with congenital heart defects taking psychostimulants for Attention Deficit Hyperactivity Disorder (ADHD) , Misty M. Miller, Tracy M. Hagemann, Kumar Ponniah, Donald L. Harrison, Peter N. Johnson
10-006	Evaluation of meropenem based on a pharmacy-driven protocol , D. Van Nguyen, Jacyntha A Sterling, Teresa Y. Cooper
10-007	Identifying areas for improvement in the inpatient use of warfarin at a large, academic medical center , Rebecca Lynn Dunn, Matthew Bird, Kimi Vesta, Don Harrison
10-008	Impact of pharmacist involvement at discharge on compliance with The Joint Commission on the Accreditation of Healthcare Organizations (JCAHO) heart failure core measures: a pilot study , Holly Herring, Winter Smith, Kevin Farmer, Tami Krise
10-009	Implementation of a Pharmacy Based Immunization Clinic at a Native American Health Facility , April Haddock, Stacey Thornton
10-010	Retrospective analysis of compliance with provider appointments and associated emergency department use in Native Americans at a rural healthcare center , Ashlee N. Knapp, Courtney M. Suggs
10-011	Retrospective review of the effects of oral diuretics on chronic warfarin therapy , Heather D. Edwards, Susan E. Conway
10-012	Creation of a best practice for the reverse distribution of controlled substances at an academic medical center , Jesse B. Bierman, Gregory J. Roberti, Justin P. Konkol, Jennifer E. Tryon
10-013	Development of a competency-based training program for chronic pain management pharmacists in an integrated healthcare system , Corinne Gavrun, Yvonne Breaker Rice, LouAnn Thorsness, Nancy Louie Lee, Tanya A. Ramsey
10-014	Evaluation and certification of outsourcing pharmacy vendors , Katherine A. Palmer, Katherine A. Miller, Jennifer E. Tryon, Justin P. Konkol
10-015	Evaluation of a Pharmacy Prevention Clinic in reducing hospital readmission rates in elderly patients with chronic conditions , Korin A Richardson, Deborah Sanchez, Amy Watson
10-016	Implementation and evaluation of a pharmacy renal dosing program , Amanda R. Bringe, Deborah Sanchez, Tom Wavrin

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 10-017 **Implementing safe practice methods for automated dispensing cabinets**, Sarah E. Adams, Mallory A. Heath, Justin P. Konkol
- 10-018 **Optimizing training time to orient new pharmacy residents to a complex pharmacy department in an academic medical center**, Katherine A. Miller, Kate Farthing, Jennifer E. Tryon
- 10-019 **Pharmacists' role in a new tobacco cessation program in an integrated health care system**, Daniel Christian, Nancy Louie Lee, Tanya A. Ramsey
- 10-020 **Pharmacy intervention on antimicrobial management of critically ill patients**, Immanuel Ijo, Jefferey Carwithen, Deborah Sanchez, Jeff Feyerharm
- 10-021 **Retrospective chart review investigating outcomes of a pharmacist-run diabetes clinic vs. usual primary care**, Randall Udouj, Gail Hirokane, Mari Uchishiba
- 10-022 **Insulin glargine prescribing practices and outcomes at the Providence Veterans Affairs Medical Center**, Michael C. Barros, Camille Charbonneau, Micah Halton, George Hoell, Bradley Peterson
- 10-023 **Assessment of adherence following individualized counseling for new chronic medications**, Sarah T. Eanes, Michelle Zingone, Shaunta' M. Ray, James C. McMillen
- 10-024 **Assessment of patient adherence to new chronic medications following the use of a novel adherence tool and individualized counseling**, James C. McMillen, Shaunta' M. Ray, Michelle Zingone, Sarah T. Eanes
- 10-025 **Development and implementation of an anticoagulation overlap program in patients with venous thromboembolism**, Christina Bass Elrod, Tina Foster, John Myers
- 10-026 **Early vs. Late VTE Prophylaxis in Patients with Traumatic Brain Injury**, Sara A Lucas, A. Shaun Rowe
- 10-027 **Effect of alvimopan on the length of hospitalization following open bowel resection**, Rodney W. Thompson, James T Sowell
- 10-028 **Effects of individualized counseling and medication education by pharmacy residents and students as an adjunct to standard smoking cessation education**, Carrie Givens, Andrea Franks, Genna Sellers, Amy Stevens
- 10-029 **Effects of Serum Creatinine Rounding in Cockcroft-Gault Equation and Renal Dose Adjustment for Levofloxacin Therapy on Outcomes in Hospitalized Elderly Patients with Pneumonia**, T.J. Hodge, Alan Padgett, John Myers
- 10-030 **Efficacy of palonosetron versus ondansetron for delayed postoperative nausea and vomiting in high-risk ambulatory surgery patients**, Lisa F. Craver, Lally K. Lehmann, Mike R. Flynn, Anjali A. Todd, W. Brett B. Cornell
- 10-031 **Evaluation and validation of a vancomycin dosing nomogram**, Kimberly A Meyerhoff, Steve Mok
- 10-032 **Evaluation of the use of post-operative antibiotics for the prevention of surgical wound infection in a neonatal intensive care unit**, Rebecca Finley Chhim, Chasity Shelton, Sandra Arnold, Marilyn Robinson, Jasmine Sahni
- 10-033 **Identifying Patients at Risk for Reoccurring Ischemic Events with the VerifyNow Platelet Inhibition Assay Test**, William Runions, Amy Manguso, Ginger P. Burton, Brad Doby
- 10-034 **Impact of a pharmacist in the emergency department on antibiotic timing, dosing, and length of stay in pneumonia patients**, Deanna Donaldson, Nancy Granger

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 10-035 **Impact of a pharmacy student in the emergency department on the timeliness of an accurate, reconciled home medication list during a patient's stay in the hospital**, Cassey J. Peters, Nikki Freeman, Kimberly Mason, Shauna Winters
- 10-036 **Impact of inpatient diabetes education on patient comprehension of diabetes self management skills**, Meagan L Widener, Jennifer Campbell, Dipika Patel, Kristie Ramser, Valerie Schafermeyer
- 10-037 **Impact of outpatient electronic mail (e-mail) monitoring on rates of bleeding and adherence with oral antiplatelet therapy**, Tracy L McDowd, Steven Manoukian, Karla Miller, Andrea Cumpston
- 10-038 **Impact of pharmacist-led diabetic medication discharge counseling on compliance and hospital readmissions in type 2 diabetic patients**, Trisha Bowery, John Myers, Traci Gilliland
- 10-039 **Maintenance electroconvulsive therapy (ECT) versus pharmacological management in patients with successful induction ECT**, Mary Janet Williams, Katie Holliday, H. Rhea Holly
- 10-040 **Measured carbon dioxide production (VCO₂) vs. indirect calorimetry for evaluating resting energy expenditure (Phase II)**, Jeremy R. Felker, Ryan Duncan, Richard Breeden, Alan Webb, Beth Booker
- 10-041 **Nephrotoxicity in HIV patients receiving amphotericin B lipid complex for empiric treatment of fungal infection**, Anna R. Jacobs, Marilyn Lee, Erin Simone
- 10-042 **Pharmacodynamic dosing strategy for piperacillin/tazobactam in patients with febrile neutropenia**, Jonathan S. Bunn, Steve Mok
- 10-043 **The incidence of venous thromboembolism in patients receiving megestrol within the acute and chronic hospital setting**, Orlen Deardorff, Paula C. Bell, Neelima P. Patil, Medhat A. Elsabawy
- 10-044 **Vancomycin AUC/MIC ratio: Evaluating MIC Breakpoints and Outcomes of Therapy**, Angela Hillis, Ed Varnadoe, Dan Micaletti
- 10-045 **A proactive approach to side effect reporting: a proof of concept investigation using metformin**, Jordan Nelson, Peter Kwan, Michelle Shank, Cassidy Dzenowski
- 10-046 **Achieving cholesterol goals with low-cost 3-hydroxy-3-methylglutaryl coenzyme A (HMG-CoA) reductase inhibitors in an indigent diabetic population**, Robin L. Koffarnus, Molly E. Graham, Mary S. Klein
- 10-047 **Analysis of clinical outcomes before and after development and implementation of a sedation protocol in mechanically ventilated patients in the intensive care unit**, Daisy Chang, Denisse I Martinez, Candance Jefferson, Ogechi O Eshleman
- 10-048 **Assessment of safety regarding a rapid rituximab infusion**, Joshua T Swan, Jose Murillo, Jr., Michael S Oholendt, James E Cox, Kelty R Baker
- 10-049 **Assessment of the appropriateness of cefepime dosing during continuous venovenous hemodialysis**, Valerie S Belden, Michael Sirimatuross, Rebeca Halfon, Michael Liebl, Vincent Tam
- 10-050 **Assessment of turnaround times for non-pyxis medications in the adult non-icu, adult icu, and pediatric/neonatal units**, Shahana P. Quadri, Vincent Nwabeke, Stefani Gautreaux, Leonid Gokhman, Ryan Roux
- 10-051 **Atypical antipsychotic polypharmacy versus monotherapy in veterans with mental illness: case-control study of mental health care utilization**, Jacquelyn E Canning, Jennifer Faulkner, Mande Hasting, Warren Hall, Kenneth Sosebee
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

10-052	Cardiovascular outcomes in the treatment of anemia in patients with heart failure and chronic kidney disease , Angela Tong, Nicole Keller
10-053	Clevidipine versus nicardipine for the management of post-operative hypertension in patients with abdominal aortic aneurysm , Sylvia L. Best, Farideh Bostan, Faisal Masud, Micael Liebl
10-054	Clinical effectiveness of daptomycin versus linezolid for the treatment of vancomycin resistant Enterococcus faecium bacteremia , Sarah Brooks, Rema Thyagarajan, Louis Sloan
10-055	Clinical outcomes in patients treated for vancomycin resistant enterococcus (VRE) urinary tract infection (UTI) , James R Tyler, Hannah R Palmer, Kevin Garey, Miguel Salazar
10-056	Comparability of vancomycin minimum inhibitory concentrations for methicillin-resistant Staphylococcus aureus (MRSA) , Heather E Wild, Pamela Ochoa, Greg Perry
10-057	Comparison of febrile neutropenia outcomes using a standardized guideline based protocol versus prior practices at Baylor University Medical Center , Allison D. Woods, Aimee Ginsburg
10-058	Comparison of solutions used to unclog obstructed nasogastric feeding tubes at the Central Texas Veterans Health Care System , Michael L. Rose, Nathan Fewel
10-059	Effect of a formalized heparin protocol at a Veterans Administration Hospital , Maggie Dinh, Nicole McMaster
10-060	Efficacy of colistin monotherapy vs. colistin combination therapy in the treatment of multidrug resistant gram negative bacteria , Sapana Desai, Will Musick
10-061	Ertapenem for the treatment of ESBL-positive gram-negative infections , Chase Janak, Will Musick
10-062	Evaluating bleeding risk of prasugrel versus clopidogrel in patients undergoing percutaneous coronary intervention (PCI) , Katie Cain, David Putney, Phuong Nguyen
10-063	Evaluation of heart rate in patients who have received both racemic albuterol and levalbuterol , Elizabeth E. Brule, Brian Meadors, Jason Trahan
10-064	Evaluation of Moderate Insulin Therapy in Medical ICU Patients in a Community Hospital , Yogini N Patel, DeeDee Hu
10-065	Evaluation of nicardipine use in medical ICU patients at a large non-profit teaching institution , Michael George, Stephen Michaud, Lucretia Davis
10-066	Evaluation of oral vancomycin doses in the treatment of Clostridium difficile , Veronica Sueli Tovar, Richard M Cadle, Daniel M Musher
10-067	Evaluation of smart pump implementation and the outcomes on infusion rate medication errors , Elizabeth M. Forster, Tony Dasher
10-068	Evaluation of status epilepticus treatment strategies in the emergency department , Xuan Nguyen, Jennifer Roth
10-069	Evaluation of strategies to decrease overrides in automated dispensing cabinets after implementation of computerized prescriber order entry , Kelly Pulte, Jordan Whitehill, Michelle Kromelis, Steve Hetey, Jim Eisenwine
10-070	Evaluation of the incidence and management of heparin-induced thrombocytopenia in a large tertiary teaching hospital , Linda Ann Ho, Maryam Bayat, Kimberly Putney

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 10-071 **Experience with high-dose mycophenolate mofetil (MMF) in combination with tacrolimus or cyclosporine in orthotopic heart-transplantation**, Jennifer DeVos, Samir Patel
- 10-072 **Fixed dose rasburicase for the treatment of tumor lysis syndrome**, Amila M Patel, James E. Cox, Jose Murillo, Jr., Michael S Oholendt
- 10-073 **Fluoroquinolone exposure in veterans tested for Clostridium difficile toxin at the Central Texas Veterans Health Care System**, Erik Peterson, Nathan Fewel, Michael Rose
- 10-074 **Gentamicin Pharmacokinetics in Obese Pediatric Patients**, Jamie Joung Ah Choi, Debra L. Palazzi, Brady S Moffett, Erin J Myers
- 10-075 **Hospital admission rates in alcohol-dependent patients treated with acamprosate**, Angela M. Bird, Lisa Miller
- 10-076 **Impact of etomidate on patient outcomes in the pediatric intensive care unit**, Shawna D Beck, Brady Moffett, Jeffrey Wagner, Curtis Kennedy
- 10-077 **Impact of post discharge pharmacist visits on hospital readmission rates**, Jessica M. Bellone, Debra Lopez, Jason Jokerst, Kristina Klein-Bradham, Jamie Barner
- 10-078 **Implementation and Validation of a Vancomycin Nomogram Targeting Troughs of 15 - 20 mcg/ml**, Jacob W Hall, Stephen Gore, David Burgess
- 10-079 **Implementation of a computer-based parenteral nutrition reorder form**, James G. Getchell, James Dasher
- 10-080 **Implementing the Beers Criteria to decrease polypharmacy in a correctional managed health care system**, Teresa A. Chin, Neha Agrawal, Stephanie D. Zepeda, Janet Gonzalez
- 10-081 **Improving Antibiotic Regimen Compliance in the Hospital - Reducing Missed Doses**, Charlotte Ann Farris, David Jones, Theresa Prather, Alejandro Arroliga
- 10-082 **Incidence of antibiotic-associated diarrhea with or without Clostridium difficile infection with concurrent probiotic use in critically ill adult patients**, Margaret Zeiler, Kristen Hesch
- 10-083 **Incidence of missed opportunities for appropriate anticoagulation in patients with atrial fibrillation and ischemic stroke in a community-owned healthcare system**, Jodie S. Gee, Jennifer L. Christensen, Allison M. Torregrossa, Joseph S. Kass
- 10-084 **Incidence of venous thromboembolism in patients receiving megestrol acetate for weight gain or appetite stimulation**, Aimee Hammerstrom, Jennifer Nguyen, Regina Issac
- 10-085 **Incident coronary heart disease in type 2 diabetes patients: Is mean glycosylated hemoglobin a good predictor?**, Yaw B Owusu, Jamie Barner, Jason Jokerst, Debra Lopez
- 10-086 **Multidisciplinary approach to evaluating the use of total parenteral nutrition in a community hospital**, Stephani Parish, Keith Metcalf, Ashley Mullins, Jason Trahan
- 10-087 **Pharmacokinetic study of post antibiotic effect with once daily aminoglycosides in pediatrics**, Stephanie A. Mange, Heidi Trinkman, Jennifer Zwiener, Donald Murphey
- 10-088 **Pharmacokinetics of vancomycin in critically ill obese patients: empiric kinetics based on standard volume of distribution versus obesity-adjusted volume of distribution**, Kunal Patel, Kristen Hesch, Nickie Greer

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 10-089 **Retained blood pressure control after therapeutic automatic substitution from nisoldipine to amlodipine in a major county hospital district**, Portia N. Davis, Kimberly Williams
- 10-090 **Retrospective analysis of the effectiveness of the On-Q pain pump in postoperative analgesia**, A. Patrice Evans, Tricia Meyer, Russell McAllister, Scott Munroe, Salomon Hernandez
- 10-091 **Retrospective evaluation of the efficacy and safety of levetiracetam at doses greater than 60 mg per kg per day in the treatment of childhood epilepsy**, Debora Castaneda, Sean Nguyen, Rana Said, Dana Kirk, Kelly Pulte
- 10-092 **Retrospective evaluation of the incidence of myelodysplastic syndromes in patients receiving concurrent pegfilgrastim and myelosuppressive chemotherapy**, Wendy M. Covert, Michael S Oholendt, Jose Murillo, Jr., James E. Cox
- 10-093 **Retrospective observational evaluation of drotrecogin alfa (activated) use**, Phillip Weeks, Sarah Westbrook, Carl Boethel
- 10-094 **Retrospective review and comparison of the clinical and economic outcomes of vancomycin and daptomycin treatment of complicated skin and soft tissue infections in the home infusion setting**, Kecia D. Anderson
- 10-095 **Retrospective review of vancomycin serum concentration targets in pediatric patients**, Audrey R. Kennedy, Sherry Luedtke, Janie Robles
- 10-096 **Review of argatroban use in patients with presumed heparin-induced thrombocytopenia**, Sonal Patel, Joseph Rinka, Emory Martin, III, Bernardo Menajovsky
- 10-097 **Risk factors associated with the isolation of linezolid-resistant enterococci**, Jennifer Ann Gass, Edgar Rios
- 10-098 **Risk of developing clostridium difficile associated diarrhea (CDAD): a retrospective evaluation in a private, teaching hospital**, Candice Wiggins, Teresa Downum
- 10-099 **Safety of concomitant angiotensin converting enzyme inhibitor and angiotensin receptor blocker treatment in hypertensive and heart failure patients within the veteran affairs population**, Caroline Pham, Tomi Swain, Tai Vu, Biykem Bozkurt
- 10-100 **Steroids in Septic Shock**, Judy Mac, DeeDee Hu
- 10-101 **Strategies to improve safety in automated dispensing cabinets**, Becky J Natali, Linda Blanton, Karen Ferrell, Delia Rodriguez, Alex Varkey
- 10-102 **Susceptibility of Candida species to echinocandins after prolonged use for candidemia before and after a formulary change from caspofungin to micafungin**, Ran Xu, Jaye Weston, Kevin Garey
- 10-103 **Thirty-day readmissions after kidney or pancreas transplant**, Kyle L Dawson, Samir J Patel, A. Osama Gaber
- 10-104 **Use of aprepitant in the pediatric population**, Melissa Cwiklinski, Heidi Trinkman
- 10-105 **Use of diversion detection software to quantify annual percentage of controlled substance diversion at a 535 bed tertiary care Veterans Affairs hospital**, Brian Fase, Donna Kyle, Veronica Franklin
- 10-106 **Use of intravenous levetiracetam for acute seizure management in neonates**, Esther Y. Chang, Chanin Wright, Edwin Crisp, Cheryl Cipriani, Owais Khan
- 10-107 **Vancomycin: impact of a pharmacy consult service for guideline based therapeutic monitoring**, Jessica Trahan, Christy Vaughan
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

10-108	Vasopressin adjunct infusion in patients with refractory septic shock: an analysis, Alanna E. Travis, DeeDee Hu
10-109	Ascorbic acid utilization for atrial-fibrillation prophylaxis post coronary-artery-bypass graft and valve replacement surgeries, Regan M. Healy, Bruce Reid, Terry Powers, Devere Day, Chuck Van Gorder
10-110	Assessing compliance, cost, and dose creep among biologic response modifiers in rheumatoid arthritis treatment from a managed care perspective, Daniel T Goldman, Sushma Patel, Brieana Cox-Buckley, Matthew Mitchell, Jeffrey Dunn
10-111	Development of a guideline for the management of chronic, non-cancer pain at a primary care family practice clinic, Britta Bergstrom
10-112	Development of a risk assessment tool and guidelines for the treatment of postoperative nausea and vomiting (PONV), Chad Marsing, Tina Aramaki, Missy Duke
10-113	DKA Cost-Of-Illness, kayta kobayashi, Katy Mathews, Joel Ehrenkranz
10-114	Electronic refractive index (RI) detection of compounded intravenous medication preparation errors in a pediatric hospital, Charisa L. Flaherty, Mark MacKay, Jared Cash
10-115	Evaluation of current practices in the Pediatric Intensive Care Unit concerning the use of Ranitidine(Zantac), Jacob Clarke Johnsen, Mark MacKay, Chanelle Stidham
10-116	Impact of an electronic venous thromboembolism risk assessment tool on the rate of VTE prophylaxis in medicine, surgery, and oncology patients, Nathan Spence, Melinda Robbins
10-117	Impact of Pharmacist presence in the emergency department, Ghazal Mohajer, Darren Hillis, Rick Cee
10-118	Patient perceptions and expectations of pharmacy services within clinic and hospital based community pharmacies, Melissa Skelton Duke, Tina Aramaki
10-119	Re-engineering the discharge prescription delivery service at Intermountain Medical Center, Derrick C Shepherd, Nannette Berensen
10-120	Retrospective analysis of the role of carnitine supplementation in total parenteral nutrition in pediatric patients, Alexandra Spence, Mark MacKay, Brian Winther
10-121	Analysis of dexmedetomidine use in mechanically ventilated patients who are candidates for extubation within 24 hours, Hong En Wu, Laura Hodge, Racquel Rivera
10-122	Analysis of the impact of an antimicrobial stewardship program (ASP) on utilization of antimicrobial agents for the treatment of methicillin - resistant staphylococcus aureus (mrsa) infections, Kristen A.V. Wilson, Maryanne Houghton, Neil Davis, David Merryfield
10-123	Appropriateness of levetiracetam utilization in a 400-bed community hospital, Jeffrey T. Lalama, Mitsi Lizer, Lisa Hammond
10-124	Appropriateness of vancomycin utilization in a 90-bed community hospital, Oluchi C Nwanajuobi, Tina Royston, Larissa Coyle
10-125	Assessment of a basal-bolus insulin careplan in adult internal medicine patients, Vi T. Do, Leigh Anne Hylton Gravatt
10-126	Assessment of guideline adherence for the approval of drotrecogin alfa at Virginia Commonwealth University Health System (VCUHS), Jorie A. Glick, Denise R. Kockler

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

10-127	Development and evaluation of an inpatient pharmacist managed phenytoin dosing protocol , Symphonie Grant, Racquel Rivera, Laura Hodge
10-128	Development, implementation, and evaluation of a formalized medication profile review based on length of stay in elderly patients , Jennifer Purdy, Larry Davis
10-129	Effect of pharmacists interventions to enhance compliance with treatment guidelines in type 2 diabetics in a health plan population , Katherine C. Fireoved, Verbenia Washington, Karen Bray, Dave Merryfield, Elizabeth Brusig
10-130	Evaluation of empiric antimicrobial management of febrile neutropenic patients admitted to an inpatient community oncology center , Michaiah G. Parker, Jason Sarashinsky
10-131	Evaluation of enoxaparin use in pediatric patients requiring antithrombotic treatment , Morgan E. Snider, Kristin W. Cox
10-132	Medication use evaluation of vancomycin, linezolid, daptomycin, and tigecycline in methicillin resistant staphylococcus aureus management in an acute care community hospital , rebecca coggins, Larry Davis
10-133	Meperidine use in a community hospital , Ndidi Jackson, Cheryl Nelson, Kim Biggers Hayes
10-134	Pharmacist-directed, employee wellness program at a self-insured community hospital: establishing an incentivized hospital-employee lipid program (iHELP) , Brooke F. Emmons, Meghan McKee, Joseph Connor, Janet Silvester, Julie Jones
10-135	Relationship between caffeine administration in neonates and weight gain patterns at a 400-bed hospital: can we lose the jitters? , Edward J Doyle, Mary S Lauer
10-136	Retrospective chart review to assess management of low vitamin D levels , Ashlee Weitzman, Dawn Havrda
10-137	Age-specific Attack Rate of Clostridium difficile Associated Disease (CDAD) in Hospitalized Patients Exposed to Levofloxacin and/or Ceftriaxone , Nathan Mah, John Ahern, W. Kemper Alston
10-138	Characteristics of Prophylactic Antibiotic Strategies After Open Extremity Fracture at a Level 1 Trauma Center: a Comparison with the EAST Guidelines , Cassie A Barton, Wesley McMillian, Bruce Crookes, Craig Bartlett, Turner Osler
10-139	Antimicrobial Stewardship Program with a Focus on Treatment Optimization of CAP, HAP, and VAP in the ICU , Vy Thuy Tran, Brent Albertson, Lance Muncey, Michael Gillum, Megan Willson
10-140	Comparison of outcomes between community acquired pneumonia (CAP) patients treated with an evidence-based pneumonia (PNA) protocol versus no protocol in a community hospital , Scott Michael Van Horn, Gregory Matsuura, Angela Stewart
10-141	Comparison of time to therapeutic heparin range using aPTT versus anti-Xa levels in a pharmacy-managed protocol , Erin Rees
10-142	Designing a hospital-acquired venous thromboembolism (VTE) prevention protocol using the Virginia Mason Production System (VMPS) , Jennifer Glasco, Dana Kahn, Megan McIntyre
10-143	Developing the pharmacist's role in an antibiotic stewardship program , Melissa Heilman, Jane White
10-144	Development and implementation of a clinical pharmacist training program , Allison M Lake, Brent Albertson, Lance Muncey

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

10-145	Development and implementation of a physiologic insulin regimen for patients with sliding scale orders , Lesley Liddell, Brent Albertson
10-146	Development and implementation of prescriptive authority protocols for renal dosing, vancomycin, and aminoglycoside management by pharmacists in a children's hospital , Barbara Steele, Brent Albertson, Leslie Martin, Lance Muncey
10-147	Development of techniques to reduce inappropriate use of proton pump inhibitors , Laura Atack, Patricia Chandler, Peter Tamis, Eric Pfeifer
10-148	Direct comparison of pharmacist versus other prescriber's role in appropriate vancomycin utilization at a community hospital: further support for antimicrobial stewardship program implementation , Dehali Bandyopadhyay, Bryan Rowe, Colleen Terriff
10-149	Effect of pharmacists interventions on heart failure related re-admission rates in a community hospital , Solange C Mason
10-150	Evaluating impact of clinical pharmacy service implementation in collaboration with a newly-implemented pediatric hospitalist service in a community hospital , Jennifer Bailey
10-151	Evaluating the effect of policy changes made in a health care institution in response to The Joint Commission 2008 National Patient Safety Goals on patients referred to the outpatient anticoagulation clinic , Kristin Charlene McCray
10-152	Evaluating the effectiveness of Virginia Mason Medical Center's current valganciclovir dosing regimen for cytomegalovirus prophylaxis , Vrinda Bhat, Tracey Meyers, Megan McIntyre
10-153	Evaluation of dexmedetomidine use for sedation in the intensive care unit (ICU) , Joshua D Steelman, Clayton Littell, Bret Gravatt
10-154	Expanded Tech-Check-Tech program , Jin-kyung Yang, Melaine Sublette, Cristina DuVall
10-155	Impact of an antimicrobial stewardship program in a rural hospital , Kimberly M. De Luna, Kimberly Zessin, Kimberly Fischer
10-156	Impact of establishing a clinical pharmacist position in the operating room/post-anesthesia care unit (PACU) in a community hospital , Mark Christian, Angela Stewart, Heather Gamache
10-157	Implementation and evaluation of a pharmacist-managed darbepoetin dosing protocol in chemotherapy-induced anemia in an outpatient setting , Heather Teruko Shimamoto
10-158	Implementation and evaluation of an endocrinologist-pharmacist collaborative practice for outpatient diabetes management , Katrina Ho, Jan Chow, Carolyn Wong, Sarah Sherington
10-159	Implementation of a delirium assessment protocol in the intensive care unit of a community hospital , Kathryn Behrend, Jeff Seidensticker, Colleen Terriff, Bryan Rowe
10-160	Implementation of a pharmacist-driven antiemetic protocol in the oncology outpatient setting , Nissa Abbasi-Shaffer, Yvonne Hewett, Cathie Jamieson
10-161	Implementation of a Student Pharmacist Internship Program , Iris J. Kim, Dianna Gatto
10-162	Improving the Role of Pharmacists in Pain Management , Sarah Jo Walton, Julie McCoy

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 10-163 **Inpatient antiretroviral prescribing for HIV- positive patients: analysis of error rate and associated factors**, Grace C Lin, Julie Shih, Helen Wang, Conan MacDougall, Christie Robinson
- 10-164 **Intravenous vancomycin dosing in morbidly obese patients**, Sarah McDaniel, Tom Christian, Kimberly Russell, John Bury
- 10-165 **Process improvement for a city-wide pharmacy and therapeutics committee**, Jessica S Belben, Brent Albertson, Muncey Lance
- 10-166 **Retrospective evaluation of a pharmacist-managed vancomycin dosing protocol in a community hospital**, Elizabeth I. Hesselbacher, Ben Staley
- 10-167 **Start low and go slow: evaluating and improving appropriate prescribing of opioids and benzodiazepines in the elderly**, Jia-Jan Fu, Kristen M. Wilson, Brian L. Galbreth, S. Patrick McClure
- 10-168 **Survey to evaluate the utility of stand-alone medical surveillance tools for antimicrobial stewardship services**, Matt Gebarski, Neil Massoud
- 10-169 **Amiodarone for Atrial Fibrillation Following Cardiothoracic Surgery: An Evaluation of Dosing and Recurrence and Review of the Literature**, Kate Oltrogge, David Herrmann, William Peppard, Meg Shannon-Stone, Alfred Nicolosi
- 10-170 **Analysis of Pharmacy Services in Aurora Health Care Clinics**, Ellen Riegel, Allan Loeb, Prati Wojtal
- 10-171 **Assessing the Percentage of Time Spent on Pharmacist Functions Across the Aurora Health Care System**, Ryan Servais, Arlene Iglar, Al Loeb
- 10-172 **Assessing the renal consequences and functional efficacy of low dose hypertonic saline solution and furosemide for the treatment of congestive heart failure**, Amanda E Ringenberg, Tim Nikstad
- 10-173 **Assessment of a medication-ordering template on the monitoring of metabolic syndrome in patients prescribed atypical antipsychotic medications**, Michael Gulotta, Mark Wilson, Kimberly Hancock, Brian Holtebeck, Angie Paniagua
- 10-174 **Assessment of the accuracy of medication histories taken upon patient admission to selected hospitals within a health care system**, Angie Weitendorf, Angela Volquardsen, Arlene Iglar
- 10-175 **Association of hyponatremia with selective serotonin reuptake inhibitor use in patients with closed head injury**, Andrew P. Ince, Sarah R. Lessard, Yannick Y. Grenier
- 10-176 **Comparative efficacy and safety of once-weekly and three times-per-week rosuvastatin in patients with prior statin intolerance**, Steven P. Kennedy, Michael Schmidt, Marcy Glisczinski, Angie Paniagua
- 10-177 **Developing an antibiotic surveillance program to monitor carbapenems and fluoroquinolones in a pediatric hospital**, Anna R Kissell
- 10-178 **Development of a standardized electrolyte replacement protocol**, Jorja Gander, Kristin Hanson, Cindy Hennen, Carla Karczewski, Heidi Smith
- 10-179 **Development of a systematic methodology for handling black box warning medications**, Michaela M. Doss, Kristin Hanson, Julie Karpinski, Heidi Smith, Jill Zimmerman
- 10-180 **Effect of the addition of an ambulatory care pharmacist to the computerized prescriber order entry (CPOE) provider training team on error rates**, Brandon J Simmons, Cathy Lea, Anna Lovass, Michele Richmond, Michael O'brien

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

- 10-181 **Establishing a reliable method for evaluating and correcting inhaler technique over the telephone**, Philip Nelson, Sara Griesbach, Mary Jo Knobloch, Henry Young
- 10-182 **Establishing pharmacist-managed ambulatory care services within a clinical cancer center**, Justin B Guthman, Angela Urmanski, Binita Patel, Erika Smith, Melissa Theesfeld
- 10-183 **Evaluation and potential implementation of piperacillin/tazobactam extended-infusion dosing at Aurora St. Luke's Medical Center**, Janel M. Larew, Lynne Fehrenbacher
- 10-184 **Evaluation of antiretroviral prescribing errors in hospitalized patients**, Janelle Mann, Kristin Busse, Anne Daniels, Cindy Hennen, Mohammad Almoujahed
- 10-185 **Evaluation of gentamicin dosing in neonatal and infant patients at a tertiary pediatric hospital**, Aaron Harthan
- 10-186 **Evaluation of opportunity for standardization of drug purchases across a health system**, Angela Schlagel, Vanessa Freitag, Lisa Wolf, Mike Kangas
- 10-187 **Evaluation of the management of dyslipidemia in patients with statin-induced myopathy in an ambulatory clinic**, Jessica O'Laughlin, Julie Bartell, Ifat Kamin
- 10-188 **Examining the cost saving potential of injectable products being prepared and distributed from a centralized packaging center**, Chad Smith, Allan Loeb, Stacy Wucherer
- 10-189 **Formalization of an antibiotic stewardship program through the development of dedicated pharmacy services**, Matthew Stanton, Todd Karpinski, Cindy Hennen, Anne Daniels, Kristin Busse
- 10-190 **Formalization of an outpatient parenteral antimicrobial therapy (OPAT) program and impact on patient satisfaction and clinical outcomes at a Veterans Affairs medical center**, Kylie Mueller, Jamie Winner
- 10-191 **Identification of drug therapy problems through medication reconciliation in heart failure patients in an ambulatory outpatient clinic: a quality improvement initiative**, Mandy Guo, Sara Griesbach, Jennifer Grimm, Tonja Larson
- 10-192 **Identifying patients at risk for developing delirium: developing a pharmacist based risk factor assessment**, Dax Rice, Nitish Bangalore, Julie Gellendin, Jeff Garland
- 10-193 **Impact of pharmacist intervention on asthma patients in the emergency department (ED)**, Pamela Lensing, Vanessa Freitag, Michelle Brenner, Roseann Richards, Benjamin Jung
- 10-194 **Impact of pharmacy clinical surveillance software implementation at a tertiary care teaching hospital**, Brian Lang, Michelle Brenner, Brook Kawchak, Matthew Thill, Jodie Gardner
- 10-195 **Impact on monitoring of metabolic laboratory values in patients prescribed second generation antipsychotics with the implementation of an ambulatory pharmaceutical care service**, Matthew D. Klein, Lisa Mahoney, Megan Pinter, Kristin Kruse
- 10-196 **Implementation and evaluation of a pharmacist managed diabetes clinic in a VA medical center**, Matthew Haas, April Rogers, Marianne Miller, Angie Paniagua
- 10-197 **Implementation and evaluation of a restricted-use vancomycin order set for pneumonia in the critical care unit**, Jennifer M Paulus, Kent Gierhart, Ron Hitzke, Robert Noyce
-

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

10-198	Implementation and evaluation of intensive pharmacist monitoring of weight-based heparin protocols in a VA Medical Center , Mirella F DeRango, Jennifer Koch, Angie Paniagua
10-199	Implementation and outcomes of a pharmacy managed clinic for veterans in an addictive disorders treatment program , Julie McNeil
10-200	Implementation of a technician checking program at an academic medical center , Sara J McEnaney, Mark Naumann, Todd Karpinski
10-201	Improving analgesic use in cardiothoracic surgery inpatients through minimization of therapeutic duplication and standardization in practice , Amy Dietzel, Michelle Brenner, Karen Smith, Benjamin Jung
10-202	Increasing patient satisfaction through the creation of a medication collection program in multiple outpatient pharmacies , Elizabeth Thimm, Melissa Theesfeld, Molly Mieska, Carolyn Oxencis
10-203	Increasing the rate of adverse drug event and medication error detection through the implementation of a retrospective trigger tool process , Matthew C. Carleton, Chris Lodl
10-204	Justification of the expansion of pharmacy services in the emergency department , Kelly Kabat, Garret Newkirk, Kate Schaafsma, Devon Sites, Erin Turk
10-205	Reducing 30-day readmission rates for heart failure patients a Pharmacists role in discharge medication reconciliation , Jack Kampf, Stacy Hilgendorf, Arlene Iglar
10-206	Review of a pediatric dose check protocol at three community pharmacies , Jessica N. Wolf, Mara Kieser, Curtis Johnson, Susan Sutter, Staci Williams
10-207	Specialized outpatient pharmacy services for patients with multiple sclerosis , Betty Xiaowen Fang
10-208	Targeted Discharge Counseling: Identifying Patients with Multiple Medications , Greg E Wendel
10-209	The Development and Implementation of a Pharmacy Technician Training Program , Emma Hews, Tracy Meidl, Arlene Iglar
10-210	The Utility of an Antimicrobial Stewardship Program , Jessica K Oseguera
10-211	Using lean processes to decrease missing medications through a series of rapid re-design changes , Kirstin Kastern, Allan Loeb
10-212	Utilization of blood and factor VII in cardiac surgery patients after implementation of a peri-operative treatment algorithm using point of care testing , Andrew J. Kolinski, Frank Spexarth, Kathleen Puca
10-213	Adherence to treatment algorithms for the management of Clostridium difficile-associated disease (CDAD) , Kara L. Clothier, Kara Orwig
10-214	Antibiotic de-escalation: appropriateness in septic patients , Laura E. Celmins, Lori A. Lambert, Janet Wolcott, Jennifer Confe
10-215	Appropriate use of empiric therapy for healthcare-acquired pneumonias using guideline directed antibiotics , Stephen Caruana, Ann Marie Harper, Sean Lamont, Robert Svingos, James Allman II
10-216	Dosing of gentamicin and tobramycin in overweight pediatric patients , David E. Procaccini, Kelsey Briggs, Lisa Biondo, Lucy Gizzi
10-217	Evaluation of a vancomycin dosing protocol at a tertiary care medical center , Mary M Claassen, Erica Allen, Sharon Jones

2009 MIDYEAR CLINICAL MEETING RESIDENT POSTERS

10-218	Evaluation of alteplase use for catheter occlusion in pediatric patients, Leslie Matthews, Lisa Biondo, Lucy Gizzi
10-219	Evaluation of argatroban usage in a large teaching hospital, Anastasia L. Roberts, Lisa Moherman, Lena Maynor
10-220	Evaluation of automated dispensing cabinet safety practices at a Veterans Affairs Medical Center using an Institute for Safe Medication Practices (ISMP) medication safety self assessment, Kaitlyn McDowell, Melissa Efaw
10-221	Evaluation of ertapenem usage in adult patients, Catherine A. Bourg, Karen O Petros, Jeff Quedado, Doug Slain, Lucy Gizzi
10-222	Evaluation of meropenem as a restricted drug in a teaching hospital, Ashley Lynn Ross, Doug Slain, Karen O Petros, Lucy Gizzi
10-223	Evaluation of the use of total parenteral nutrition (TPN) in adult patients, Paige Willey, Karen O Petros
10-225	Implementation and evaluation of a pharmacist-managed insulin clinic using insulin detemir, Elizabeth M Wilson, Linda Westbrook
10-226	Medication Discrepancies Identified at Time of Hospital Discharge in a Geriatric Population, Danielle Stitt, Danielle Stitt, David Elliott
10-227	Review of Concomitant Systemic Antibiotics in Patients with Antimicrobial-Impregnated External Ventricular Drains, Leslie M Cihak, Karen O Petros
10-228	STAT Medications and the Time Lapse Between Order Entry, Verification, and Administration, Jay Martello, Lena Maynor
10-229	Chronology of prescribing error during the hospital stay and predictive characteristics of their overriding : a prospective analysis, Thibaut Caruba, Isabelle Colombet, Florence Gillaizeau, Vanida Brunie, Virginie Savoldelli
10-230	How to evaluate the time dedicated to clinical trials at the pharmacy department ?, Aude Jacob, Hail Aboudagga, Aicha Chaibi, Virginie Korb-Sovodelli, Brigitte Bonan
10-231	Assessment of the effectiveness of thalidomide in recurrent digestive hemorrhage by the way of 11 cases, Trinidad Desongles, M Dolores Vega, M Dolores Velazquez, M Victoria Gil, Antonio Garrido
10-232	Evaluate the efficiency of a continuous erythropoietin receptor activator in patients with chronic kidney disease not on dialysis, Leonor Perianez, Miguel Uriol, Mar Crespi, Jesus Martinez, Olga Delgado
10-233	High vancomycin dosage in patients with meningitis: a case report, Gil Navarro MVictoria, Santos MDolores, Del Prado Cesar, Muoz Rosa, Bautista Javier
10-234	New Drugs Evaluations Profile In a Large Hospital In Spain, Eva Rocio Alfaro ER Alfaro, Mercedes Galvan M Galvan, Maria Dolores Santos MD Santos, Maria Victoria Gil, Bernardo Santos
10-235	Pneumonitis related to everolimus in a renal transplant patient, Leonor Perianez Parraga, Jesus Martinez Sotelo, Mar Crespi Monjo, Pere Ventayol Bosch, Olga Delgado Sanchez
