



## 2008 Midyear Clinical Meeting

### **Student Posters**

Monday December 8, 11:30 a.m. – 12:30 p.m.

**SP-1 Evaluation of atazanavir efficacy in human immunodeficiency virus (HIV) infected patients managed on hemodialysis**, Jessica Leigh Adams, Christopher Miller

**SP-2 Assessment of software systems for high quality warfarin management using a standardized evaluative tool**, Elizabeth Bender, Darren Triller, Dianne Roux-Lirange

**SP-3 Identification of student pharmacist substance abuse tendencies and development of education and treatment programs**, Leona Blustein, Sara Dugan, Jennifer Cerulli, Matthew Grassi, Nicole Lodise

**SP-4 Development and implementation of Phi Lambda Sigma mentorship program among first professional year pharmacy students**, Ephigene Banzuelo, Stacey Ell, Chi Yan Mui, Jennifer Huang, Rima Mohammad

**SP-5 Withdrawal of matched residents to American Society of Health-System Pharmacists (ASHP) accredited pharmacy practice residencies and associated consequences**, Michael C. Blecker, Samantha Jellinek, Victor Cohen, Craig Cocchio

**SP-6 Valproic acid and liver failure: a case report**, Kathleen Kawar, Rima Mohammad

**SP-7 ASHP student society at Arnold & Marie Schwartz College of Pharmacy at Long Island University**, Dorota M. Kilian, Elena Teger, Ilana Koyfman, Keisha Jarrett, Myrna Peart

**SP-8 Evaluation of levetiracetam efficacy and safety in critically ill pediatric patients**, Ashley M. McIntyre, Allison M. Chung

**SP-9 Probiotics in the Prevention of Antibiotic-Associated Diarrhea in the Pediatric Intensive Care Unit**, Sarah Jo Walton, Allison M. Chung, Esteban Bonfante, Rosa Vidal, Sheryl Falkos, Jeremy Rife

**SP-11 Assessment of cardiovascular risk in an underserved community**, Andrea Bishop, Jeanne VanTyle, Ashley Townsend, Erica Wring

**SP-12 Permissive underfeeding in trauma patients**, Leanne M. Current, Jane Gervasio, Jennifer Ash, Lawrence Bortenschlager, Timothy Pohlman

**SP-13 Evaluating the incidence of medication non-adherence associated with ED admissions and return admissions in the adult patient population at a community hospital**, Danielle Haynes, Lauren Hicks, Lindsey Keesling, Jessica Wilhoite, Jennifer Quinn

**SP-14 The effect a consistent regimen of strength training, via a boxer's workout, can have on Parkinson's disease progression and patient's quality of life.**, Kathryn Leciejewski, Allison Kroeger

**SP-15 Evaluation of advanced pharmacy practice experience competency requirements**, Andrea Sadtler, Denise Kolanczyk

**SP-16 Clinical information systems in the US health system: understanding the barriers to implementation**, Sheryl Selvey

**SP-17 Magazine-style educational resource for young females with diabetes**, Mary Shea, Rachael Schroeder, Kristal L. Williams

**SP-18 Incidence of pneumonia in COPD patients treated with inhaled corticosteroids within a Veterans Affairs Medical Center (VAMC)**, Trish A. Szachta, Darin Ramsey, Amanda Woloszyn, Nathan Repine

**SP-19 Retrospective review and analysis of acid suppression medications in an inpatient internal medicine patient population at Methodist Hospital of Indiana during 2007**, Brittany A. Whitaker, Shannon Clement, Kevin M. Tuohy

**SP-20 Hydromorphone extended stability in syringes - using deoxygenation/nitrogenation of the solution to improve outcomes**, Amber L. Johnson, Donald R. Smith, Kenneth Samuel Latta

**SP-21 Assessing the incidence of work-related stress and hypertension among North Carolina pharmacists**, Amanda Lewis, T. Bridget Register, Paige Strickland, Katie Douglas

**SP-22 Development and implementation of a multidisciplinary smoking cessation clinic using varenicline with intensive counseling for Native Americans at a rural healthcare center**, LT Randy L. Steers, LT Matthew D. Olson, LT Angela M. Troutt, LCDR Courtney M. Suggs

**SP-23 Influence of patient weight on estimates of creatinine clearance and eptifibatide dosing**, Martha F. Healy, Robert A. Motha, Kenneth R. Eugenio

**SP-24 Retrospective analysis of albumin utilization pre- and post- introduction of an albumin order sheet**, Megan E. Kavanaugh, Rebecca Pettit, Tammy Burns, Lee Morrow, Mark Malesker

**SP-25 Strategies for controlling increases in health-system pharmacy expenditures**, Xuan T. Nguyen, R. Spencer Schaefer

**SP-26 Efficacy of interventions to improve sedative medication utilization**, Rudd Hetrick, Mark Woods, Erin Hohman

**SP-27 Current treatment practices of pediatric oncologists management of depression and anxiety disorders in 9 institutions across the United States**, Lalymar T. Fernandez, Robert Noll, Sean Phipps

**SP-28 Evaluation of carbapenem utilization at large teaching institution**, Saly Daoud, Au Dieu, Sunita Goulbourne, Ruth Serrano

**SP-29 Effects Of Drive-Through Pharmacy Services On Patient Counseling**, Leida Marie Ferguson, Aubrey Parrish, Nicole Edwards, Nathan Edouard

**SP-30 Linezolid: Assessment of Appropriate Usage and Cost Implications at a Large Teaching Hospital**, Shana Johnson, Jasmine King, Shane Jordan, Mario Leandre

**SP-31 The Cardiovascular Benefits of Red Wine: A Meta-Analysis**, Darren Quarrie, Ayesha Carter, Danielle Smith, Shereka Holmes

**SP-32 Effects of rosiglitazone discontinuation on glucose control**, April M. Jones, Jocelyn Jones, Nicole Dixon, Jeremiah McKinley, Jennifer Petty

**SP-33 An evaluative assessment of a university managed pharmacy services**, Ashleigh McFarlin, Frank Emanuel, David Guervil, Eleatha Meadows, X

**SP-34 Barriers to Medication Adherence in Women of South Florida Affected with HIV/AIDS**, Dr. Evans Branch III, Ms. Jillian Sharfner, Lisa Campbell, Crystal George, Kristina Parrilla

**SP-35 Dispensing Errors: Graduating Pharmacy Students' Perspectives**, Jocelyn M. Castro, Stacy Graham, Tiffany Blackmon

**SP-36 The Affect of Gas Prices on Prescription Compliance**, Kelli Farnell, Leonard Rappa, Ryan Archey, Brayon Brown, Dennis Sibley, Kelli

Farnell**SP-37 Would Individualized Counseling Result In Better Glycemic Control For Type II Diabetic Patients**, Charlene Flanders, Camille Jagroop, Norvik Myers

**SP-38 African-American women's views on preventative measures in early detection of breast cancer**, Sophia Kuma, Margareth Larose-Pierre, Dovenia Michel

**SP-39 Patient perceptions on the efficacy of drive-through services**, Shannon Skipwith, Wayne Simon, Ashley Grittith, Rasheeda Smith

**SP-40** **Should the human papillomavirus (HPV) vaccine be a mandatory vaccination for all pre teen females living in the state of Florida?**, Andrew N. Thomas, Jonique Johnson, Crystal Curry, Isiah Davis III, Antonio Durham, Antonio Carrion

**SP-41** **Patients' satisfaction within community pharmacy: Comparison of patients' satisfaction of small and large community pharmacies**, Caitlin Colleen Brown, Pauline Dowe, Diana Mohan, Jennifer Webb

**SP-42** **Faculty, student, and sponsor interest in the implementation of a PharmD/MBA dual degree**, Vanitra Carlisle, Frederick Brown

**SP-43** **Medication environmental safety and education program**, Ukamaka Amy Dike, Angela Hill, Lillian Smith, Fran Close, Jasmine Williams

**SP-44** **Assessment of appropriate asthma therapy according to the current guidelines in an ambulatory care setting**, DeAndra Monroe, Patty Ghazvini, Melissa Sara Bishai, Carmen Agboton, Victor Davis, Phillip

**Treadwell SP-45** **The Knowledge and Attitudes of Parents on the Use of Gardasil for the Prevention of HPV Infection**, LaKriesha Watson, Mera Wassef-Youssef

**SP-46** **Evaluation of recombinant factor VIIa off-label use at an acute care hospital**, John Allen, Richard Maurice Bush, Shalonda Johnson, Bruck Redda, Earnest Alexander

**SP-47** **Drug utilization analysis for community acquired methicillin resistant staphylococcus aureus treatment in a community health center setting**, Shari N. Allen, Norma Exalien, Amber Hutchinson, Danielle Kirksey, Charlie Colquitt

**SP-48** **Comparison of employment satisfaction of major retail chain pharmacists**, Erika Carter, Cliffany Williams, Lillian Smith, Rosalind McBeth

**SP-49** **Evaluation of STUDENT PHARMACIST COMMUNITY EDUCATION TRAINING PROGRAM**, Courtney R. Goss, Felicia Hazell-Boodram, Jerald Grace, Rodsheeka Crittenden, Jasmine King

**SP-50 Characteristics of nicardipine use in a large teaching facility**, Janesha Womack, Crystal Thompson, Chontae Williams, Shacreyette Burton

**SP-51 Evaluation of parental response to recent food and drug administration (FDA) recommendations on the use of over-the-counter medications in children less than two years old**, Jaimie Renee Brumfield, Grecia C. Edwards, Denzel Mann

**SP-52 Barriers that prevent influenza immunization in the elderly**, Janell Claiborne, Gail Mota

**SP-53 Evaluation of pharmacists' awareness of the American College of Cardiology and American Heart Association recommendations for the use of combination aspirin and clopidogrel therapy**, Kandiss Dukes, Michelle Piercy

**SP-54 Evaluation of pharmacists' awareness of health disparities**, Jasmine L. Jennings, Lynette M. Jackson, Charlene D. Phillips

**SP-55 Effectiveness of a snakebite treatment protocol on the appropriate use of crotalidae polyvalent immune fab antivenin**, Randy Martin, Randy Ball, Brent Fox, Anthony Busti

**SP-56 Impact of pharmacist documentation on the utilization of linezolid**, Jenna Bernabei, Susan Davis, Rachel Chambers

**SP-57 Utilizing a community-based organization to supplement patient focused education services**, Nicole J. Butts, Tamara A. Foreman

**SP-58 Adherence to consolidated standard of reporting trials (CONSORT) statement in including a flow diagram and in reporting of loss to follow-up.**, Gregory O. Fakorede, Euni Lee, Marlon Daniel, Rosemary Johann-Liang, John Powers

**SP-59 Concurrent prescriptions with anticholinergic and cholinergic agents among office visits made by elderly in two ambulatory care clinic settings in US.**, Ruth S. Kim, Euni Lee, Marlon Daniel, Anna R. Teschemaker

**SP-60 Database of Value added Generic Drugs**, Akane Kakuyama, Tomoko Miyazaki, Miyoshi Kido, Toshihiro Noda, Yuji Yoshiyama

**SP-61 Drug consultation and monitoring for patients with chronic hepatitis B on the lamivudine treatment**, Tomoko Miyazaki, Koichiro Atsuda, Yuji Yoshiyama, Miyoshi Kido

**SP-62 Implementation of an interdisciplinary quality assurance initiative to enhance patient services regarding anticoagulation**, Hatem N. Ebrahim, Melissa V Shiner, Abby A Kahaleh

**SP-63 Pharmacists interventions to decrease child obesity**, Laura L. Erhardt, Stacie Thoman, Abby Kahaleh, Kristin Johnson

**SP-64 Electronic Prescribing and the VA Health-System: Benefits, Barriers, and the Pharmacist's Perspective**, Jessica M. Henry, Abir (Abby) Kahaleh

**SP-65 Improving medication adherence and decreasing adverse drug events among discharged patients through pharmacist-provided education**, Lyman M. Holyoak, Rosalee Malacarne, David Benner, Kristin Motter, Abby A Kahaleh

**SP-66 Medication errors in the Lebanese community setting: confusing drugs**, Marwan Malek, Cynthia Abou Jaoude, Georges Kassis

**SP-67 Assessment of the appropriate utilization of imipenem/cilastatin in a tertiary care hospital**, Marwan Sheikh-Taha, Tarek Khoury, Mayda Chatila

**SP-70 Heparin habits: the use of unfractionated heparin in a tertiary academic medical center**, Michele Campolieto, Danielle Masee, John Fanikos, Lina Matta, Karen Fiumara

**SP-71 Assessment of modifiable cardiovascular risk factors in patients with type 2 diabetes in a primary care setting**, Nisha Purohit, Jeenal Patel, Lucia Rose, Teresa Napolitano, Michele Matthews

**SP-72 Case report of exaggerated LDL lowering with a low-dose statin in the elderly and review of literature**, Stephanie Tat, David M. Schnee

**SP-73 Case report of NSAID induced acute renal failure**, Nicole L. Bernier, David M. Schnee

**SP-74 Fats and Cholesterol: The Good, The Bad, and The Ugly**, Megan Bezerra, Peter Shinnick, Viviane Nogarotto, Rebecca Couris, Jennifer Goldman-Levine

**SP-75 Weight Loss Management**, Christine Braganza, Jennifer Goldman-Levine, Kristen Salvas, ThanhNha Nguyen, Rebecca Couris

**SP-76 Contributions of 6th year pharmacy students on an acute care clinical clerkship rotation**, Jeremy Brewer, Stacey Burkholder, Aziza Burhani, Karen Cheng, Laurie Schmitt

**SP-77 A Case of Resistant Hypertension**, Karen Cheng, Johannah Heaphy, Jennifer Goldman-Levine

**SP-78 Case of a negative urine drug test despite taking a chronic opiate**, Angela M. Coleman, Daniel Drewniak, Dhiren Patel, Shelley S. Tang, Jennifer Goldman-Levine

**SP-79 Shake Your Salt Habit**, Ruba Z. Dajani, Iwona Rybak, Rebecca Couris, Jennifer Goldman-Levine

**SP-80 Oral medications as an alternative treatment option to insulin for gestational diabetes**, Jocelyn David, Shelia Mai, Jennifer Goldman-Levine

**SP-81 Smoking and drug interactions: information for the pharmacist**, Daniel S. Drewniak, Angela M Coleman, Jennifer Goldman-Levine

**SP-82 Serotonin Syndrome: Actual or Theoretical?**, Todd Gianatasio, Michael Malvesti, Jennifer Goldman-Levine

**SP-83 Evaluation of compliance with subcutaneous low dose unfractionated heparin use for prevention of venous thromboembolism on a cardiology unit**, Kristen C. Grygiel, Michele Passafaro, Snehal Bhatt

**SP-84 Development of a Teaching Assistant Rotation**, Johannah Heaphy, Jennifer Goldman-Levine, Angela M Coleman

**SP-85 Understanding the sulfa allergy: a patient case example**, Annie P. Hui, Jennifer Goldman-Levine

**SP-86 Increased fracture risk with glitazones: A patient case report.**, Sheila Mai, Jocelyn David, Jennifer Goldman-Levine

**SP-87 Diabetes type 1.5: a case report**, Swati Parikh, Dhiren Patel, Michael Barros, Jennifer Goldman-Levine

**SP-88 Sugar Substitutes: The price of sweetness**, Sahar Rezaei, Jennifer Goldman-Levine, Rebecca Couris, Merih Topsakal

**SP-89 Effect of parenteral fish oil-based fat emulsion on the risk of bleeding**, Joanna K. Sroka, Kathleen Gura, Mark Puder

**SP-90 Vitamin D for pain reduction for diabetic peripheral neuropathy**, Shelley S. Tang, Jennifer Goldman-Levine, Angela Coleman, Jocelyn David

**SP-91 Herb-Warfarin Interactions**, Van Vu, Elizabeth Levitin, Jennifer Goldman-Levine, Rebecca Couris

**SP-92 Differences in participation barriers among students on different campuses in an accelerated Doctor of Pharmacy program**, Richard F. Lufkin, Kristine Willett, Cheryl Abel, Paul P. Belliveau, Alicia R. Desilets

**SP-93 Synthesis of a prospective selective estrogen receptor modulator (SERM): medicinal chemistry research by Pharm.D. candidates**, Ifeoma Asoh, Ifeoma Asoh, Matthew Argo, Teresa Napolitano, Ahmed Fetouh, Lawrence

**SandiSP-94 Can pharmacy students make a difference at a new advanced ambulatory care practice site in patients with type II diabetes?**, Christopher W. Ho, Jennifer N. Pillion, Sheila M. Seed

**SP-95 Identifying institution-specific factors related to inpatient falls**, Jessica J. Murphy, Abir O. Kanaan, Karyn M. Sullivan, Kristin A. Tuiskula, Linda M. Spooner

**SP-96 Evaluation of the suitability and readability of warfarin patient education handouts.**, Karen Slagle, Monina Lahoz, Fae Wooding, Allison Dias, Anna Stevenson

**SP-97 Proposal for improving the management of hypertension using an open access multidisciplinary clinic model in a veteran population.**, Anna Stevenson, Allison Dias, Karen Slagle, Fae Wooding, Kimberly Reno-Ly

**SP-98 Effectiveness of a Fall Reduction Program at an Urban Teaching Hospital**, Katherine M. Tromp, Linda M. Spooner, Kristin A. Tuiskula, Karyn M. Sullivan, Abir O. Kanaan

**SP-99 Fomepizole with concurrent hemodialysis for the treatment of ethylene glycol poisoning**, Dachele Johnson, April D. Miller, Jill Michels, LeAnn Norris, P. Brandon Bookstaver

**SP-100 Comparison of Low Molecular Weight Heparin and Anticoagulants with Anti-Xa Activity for Treatment of Venous Thromboembolism**, Amber Sandlin Draper, Justine Gortney

**SP-101 The role of apolipoprotein E polymorphisms in LDL levels in firefighters**, Leena Amine, Kathryn Momary, Brenda Garrett, Catherine Skrifvars, Robert Superko

**SP-102 Effect of an experimental anti-tumor compound on phosphorylation of proteins in the p38 MAPK pathway in tumor cells**, Allison Bell, Diane Matesic

**SP-103 Evaluation of standardized three-times-weekly dosing of epoetin-alpha in the inpatient setting**, Karen F. Miller

**SP-104 Evaluation of barriers to statin therapy in diabetic patients within a veteran affairs medical system**, Janeen C. Andrews, Christina Sanda, Wendy Ha, Monique Grant

**SP-105 Utilization and perceived value of decentralized pharmacists by physicians and nurses practicing in acute care hospitals in the Greater Phoenix area**, Arthur Travis Shelton, Danny McNatty

**SP-106 An analysis of the structural and functional significance of G-rich oligonucleotide protein binding**, Kavita Amin, Deddeh Ngangana, Melanie A. Jordan

**SP-107 Study on understanding the term blood sugar and its relation to diet**, Renee M. Holder, Dawn Knudsen, Heidi Durant

**SP-108 Evaluation of vitamin D therapy and its effect on 25-hydroxy vitamin D levels: a retrospective review**, Monika Gil

**SP-109 Evaluation of the impact of clinical pharmacist intervention on preventative measures in a diabetes clinic: taking a closer look at healthy people 2010 objectives**, Hope Juska, Rosalyn S Padiyara

**SP-110 Does student knowledge and awareness about pharmaceuticals and personal care products (PPCPs) in the environment change after taking an elective course?**, Lena Kwan, Robin M. Zavod, Ana C. Quiñones

**SP-111 Anticoagulation Practices among Illinois Dentists**, Ernest Tam, Kathy Fit, Jill S. Burkiewicz

**SP-112 Use and effect of electronic games in pharmacy top 200 drugs education**, Andrew J. Nowak, Kim Cauthon

**SP-114 The Use of Angiotensin Receptor Blockers in the Treatment of Loin Pain Hematuria Syndrome: A Case Study**, Yana Kogan

**SP-115 Factors influencing job satisfaction among female pharmacists**, Nalini A. Babwah, Brenda Soto-Torres

**SP-116 What happened to the Quaid babies? Prevention of heparin medication errors**, Ameena Bacchus, Antonia Zapantis, Melanie R. Cruz, Jennifer J. Gonzalez, Betsy Y. Reynaldo

**SP-117 Does Posaconazole (PCZ) Interact with Cytochrome-P450 (CYP450) Substrates?**, Crystal Christensen, Maritza Aguayo, Kathryn Giese, Stefka Savenkova, Simon Leung

- SP-118 Role of pharmacist in a medical mission**, Kristin E. Cipolla, Chelsea Fuenzalida, Danielle Talleri, Nicole Lamb, Jehan Marino
- SP-119 Jamaica medical mission: preparation from a pharmacy perspective**, Angeliza A. Del Rosario, Ryan Nowicki, Efleda Orpilla, Lea Schilit, Nancy Borja
- SP-120 Retapamulin for treatment of impetigo**, Czarina Del Rosario, Kristi Hysan, Jennifer O'Brien, Angeliza A. Del Rosario
- SP-121 Active or defunct URLs in pharmacy practice journals**, Chilla Goncz, Shine Joseph, Hyla Polen, Kevin Clauson
- SP-122 Florida pharmacists' workload, break opportunities, physical and mental health: differences by practice setting**, Miyong Kim, Nisararana Sangasubana
- SP-123 Effect of diabetes mellitus type 2 on executive function**, Michele L. McCue, Jacquelyn N. Blanco, Marcia M. Donovan-Demers, Kimberly J. Lamas
- SP-124 Assessment of the First Annual Roadmap to a Pharmacy Residency Workshop by a Student Society of Health-Systems Pharmacy**, Ortega Anne Melissa, Julie Nguyen, Carla Evans, Antonia Zapantis
- SP-125 The effects of switching to aripiprazole from olanzapine on metabolic syndrome**, Lea Schilit, Natasha Urbistondo, Mirleydis Conde, Cassandra Church, Jehan Marino
- SP-126 Consumer Expectations of Medication Therapy Management**, Donald W. Thibodeau, Kevin A. Clauson
- SP-127 Retrospective Comparison of Levalbuterol and Racemic Albuterol at a Teaching Hospital**, Stephen D. Cox, Karen L. Kier, Casey Garman
- SP-128 Medication turn-around-time prior to and after implementation of an interface between a computerized physician order entry system and a pharmacy medication management system**, Ashley Mains, Pamela Moore, Stephanie Peshek, Kenneth Komorny, Kimberly Broedel-Zaugg

- SP-129 Pharmacokinetics of an oral disintegration formulation of aspirin,** Matthew A. Tupps, Kate Turkaly, David Kisor, Yousif Rojeab, B. Shane Martin
- SP-130 Review of the impact of ventilator bundle implementation to prevent ventilator-associated pneumonia in the intensive care setting.,** Dehali Bandyopadhyay, George P Allen, Gary W Grimley
- SP-131 Pharmacy interventions in an ambulatory care setting specializing in underserved populations,** Courtney L. Runyan, Cathy Zehrunge
- SP-132 Pacific University Bone Marrow Registration and Blood Drive,** Tomaz Sousa, Amanda Russell, Stefanie Draper
- SP-133 Evaluation of the prevalence of vancomycin-resistant enterococci (VRE) in a community hospital,** Matthew T. Bamber, Jeffery Bachman, Sonia Ngo, Allana Mehlhorn
- SP-134 Recombinant human growth hormone (r-hGH) in treatment of HIV-associated adipose redistribution syndrome (HARS),** George MacGregor Jr., Kelly Pak, Sean McGregor
- SP-135 Impact of pharmacy students on adult immunization screening at a public health fair,** Elizabeth C. Mis, Amanda M Kelly, Jennifer L Beall, Elias B. Chahine
- SP-136 Standards of professional behavior: a necessity to prevent medication errors.,** Shayna Leigh Prescott, Jennifer Cortes
- SP-137 Impact of pharmacy students on antimicrobial utilization review in a teaching hospital,** Randy Raghoonanan, David E. Brown, Elias B. Chahine
- SP-138 Improving heart failure core measures post intervention,** Zachary Scholl, Michele Weizer, Rena Coll
- SP-139 Surgical antibiotic prophylaxis in the CMS Core Measures Surgical Care Improvement Project (SCIP): Impact of practice changes,** Erin Door, Elaine O. Reale

**SP-140 Evaluation of a student pharmacist tobacco cessation program,** Ashley M. Fulton, Roy A. LaBarge, Anthony M. Tardi, Karen S. Hudmon, Alan J. Zillich

**SP-141 Education tool for medication adherence counselors in Western Kenya,** Anthony J. Gentene, Lauren S Hull, Ellen Schellase, Sonak Pastakia, Evelyn Kamau

**SP-142 Concurrent medication-use evaluation of enoxaparin prescribing patterns at a community-based hospital,** Alan Gross, Isabel Hagedorn, Shanna Davis, Jodi Edeburn

**SP-143 Analysis of Variant Pathways in Oncology Drug Development,** Patrick Schleck, Ryan Cohlhepp

**SP-144 Argatroban Retrospective Study,** Lisa Starost, Todd Walroth, Christopher Scott

**SP-145 Relationship between Clostridium difficile-associated disease and acid suppressive therapy in critically ill patients,** Giulia M. Vicari, Jessica Lauver, David Foster, Sharon M Erdman

**SP-146 Monitoring anti-Xa levels in obese patients receiving therapeutic dose of enoxaparin,** Jennifer L. Smith, Marilyn D. Lee, David Kuhl

**SP-147 Hospital length of stay and costs in patients with hematological malignancies: results from the Premier database,** Hsingwen Chung, Brian Seal, Muralikrishna Tangirala

**SP-148 Vancomycin Accumulation in a Patient with Osteomyelitis and Normal Renal Function,** Ameet Khara, Edward Liu, Saira Choudry, Joseph L Kuti

**SP-149 Quetiapine-induced hallucination: a case report,** Megan Maroney, Mei T Liu

**SP-150 Development of a guide to drug administration via enteral feeding tubes for St. James's Hospital.,** Eimear Pdraigin Ni Bheachain, Eileen Relihan, Kamal Sabra, Veronica Treacy

**SP-151 Comparison of the frequency of methyltetrahydrofolate reductase (MTHFR) C677T in depressed patients treated by a primary care physician versus those treated by a psychiatrist,** Renee Bogdan, Mitsi Lizer, Dawn Havrda, Robert Kidd

**SP-152 Identification of methylxanthines and flavanols in dark chocolate products: are there potential health benefits of chocolate?,** Austin Combest, Wendell Combest, David W Newton

**SP-153 Analysis of medication compliance with polypharmacy in elderly,** Mi-Jung Koo, Hyung-Soon Lee, Sun-Hyoung Park

**SP-154 Evaluation of the effect of pharmacist management of dyslipidemia and anticoagulation in a pharmacist-run pharmacotherapy/anticoagulation clinic,** Mollie E. Gowan, Elizabeth W Blake, Julie M Sease

**SP-155 Evaluation of diabetes, hypertension, and anticoagulation control in a pharmacist-run pharmacotherapy/anticoagulation clinic,** Kayce M. Shealy, Julie M Sease, Elizabeth W Blake

**SP-156 Process of developing a medication reconciliation advanced pharmacy practice experience,** Laura Carlson, Steve Petersen, Thomas J. Johnson, Glenn D. Voss

**SP-157 Evaluation of ibuprofen lysine for the treatment of patent ductus arteriosus in the neonatal intensive care unit of a community based hospital,** Priscilla Mooney, Frances Ordieres, Sophia Kuma, Shereka Holmes

**SP-158 Analgesic patterns and perceptions of opioid narcotics among pharmacy and nonpharmacy university students,** Candace M. Oliver, Goldie Peters, AJ Roseboom, Chris Herndon

**SP-159 Osteoporosis awareness in a community setting,** Beth Zelinko, Erin Timpe, Thomas Beverly

**SP-160 Subtherapeutic Phenytoin due to Ciprofloxacin Co-Administration: A Case Report,** Jason Babby, Nicole Maisch, Manouchkathe Cassagnol, Afshan Baraghoush

**SP-161 Retrospective chart review to assess vancomycin dosing, troughs and AUC<sub>24H</sub> /MIC ratios without the utilization of pharmacokinetic dosing formulas in patients with documented MRSA infections.**, Katherine Christina Han, Donna Sym, Leonard T. Langino

**SP-162 Department of Medicine and the Pharmacy Department joint initiative on continually educating patients regarding safe use of oral anticoagulants: Review of patient data collected between 2/07-11/07.**, Lawrence D. King, Tomasz Jodlowski, Hugh G. Boothe

**SP-163 Low-dose fenoldopam for the treatment of acute renal failure in surgical intensive and progressive care unit patients**, Fen Kong, Melissa Marlieb, Nicole Maisch, Candace Smith

**SP-164 Leukocytosis and thrombocytopenia associated with tigecycline therapy: a case report**, Anna Lee, Olga Hilas, Deanna Scinto

**SP-165 The Acid Suppression Therapy Education Program (AST-EP)**, Charles Mensah, Nicole Maisch, Manouchkathé Cassagnol, Jason Babby

**SP-166 Evaluating patient response to innovative prescription packaging**, Daniel Radecker, Gabriel Lee, Danielle Graci Bonanno

**SP-167 Syndrome of inappropriate secretion of antidiuretic hormone associated with sertraline therapy: a case report**, Deanna Scinto, Olga Hilas, Anna Lee

**SP-168 Hyponatremia associated with tolterodine therapy: a case report**, Joyce Tsang, Christina Walsh, Olga Hilas

**SP-169 Stability of Metoprolol Tartrate injection in 5% dextrose injection and 0.9% sodium chloride**, Mark Klang, Christine Chisari, Lauren Corrado

**SP-170 Impact of student-student tutoring on overall performance in a therapeutics course.**, Kimberly A. Meyerhoff, Tyson W.A. Brooks, Julie A. Murphy

**SP-171 Evaluation of a pilot project by pharmacy students to improve dosing and monitoring of intravenous vancomycin at a community hospital.**, Nirav Patel, Rebecca Burnett, Tyson W.A. Brooks, Kimberly A. Meyerhoff, Michael W. Daly

**SP-172 Amikacin-induced acute tubular necrosis: a case report**, Obianuju Achara

**SP-173 Vancomycin-Induced Red Man Syndrome**, Nikky N. Ako-Agugua, Jenna Milano, Patrick McDonnell

**SP-174 Evaluation of the overall appropriateness of Anti-thymocyte Globulin's (rabbit) use at a tertiary medical center.**, Meredith Dempsey, Lauren MacNeil, Nicole M. Sifontis, Anna M. Wodlinger, Alexandra Gelman

**SP-175 Evaluation of appropriate use of enoxaparin at a tertiary care center**, John Foley, Kelly Miskovsky, Kristin Mikolosko, Anna Wodlinger-Jackson

**SP-176 Evaluation of appropriate use of oral vancomycin in a tertiary-care teaching hospital**, Boris Gankin, Jason Smith, Woong Yi, Jason Gallagher, Kazumi Morita

**SP-177 Management of type 2 diabetes mellitus in patients on medical/surgical floors of Temple University Hospital**, Punit M. Hinsu, Mispa L. Ajua-Alemanji, Mirza E. Perez

**SP-178 Cost effectiveness of prior authorization and the burden it places on certain classes of medications**, Matthew D. Lennertz, Albert I Wertheimer

**SP-179 Evaluation of the appropriateness of tiotropium usage in a large tertiary care hospital**, Sara H. Pak, Julie Vo, Nga Pham

**SP-180 Radiocontrast-Induced Hypersensitivity: A Case Report**, Jacquelyn Sassaman, Nicole Gelinias, Brie Sassano, Patrick McDonnell

**SP-181 Protease inhibitor and fluticasone induced adrenal insufficiency: a case report**, Lindsay I. Varga, Alexandra Gelman, Olga Klivanov, Patrick McDonnell

**SP-183 Medication Use Evaluation of Vancomycin**, Corissa B. Mathis, Darego O. Maclayton, Tomi L. Swain

**SP-184 Prevalence of Clinically Significant Drug Interactions in Patients on HMG-CoA Reductase Inhibitors**, Dwayne Moore, Tomi L. Swain, Darego O. Maclayton, Corissa B. Mathis

**SP-185 Evaluation of Inpatients Newly Started on Warfarin Therapy in a County Teaching System**, Ashley Randall Scott, Alicia James, Allyson Davis, Ogechi Eshleman, Abigail Okeke

**SP-186 Current practice assessment of osteoporosis management in a community owned health system**, Carlos M. Conway, Adora T Obiechina, Monica Robinson Green

**SP-187 Adverse drug event reporting within a major county hospital district**, Portia N. Davis, Tony Bui, Dorothy Archibong, Aisha Morris Moultry

**SP-188 Racial Differences in Blood Pressure Self-Monitoring Behavior and Utilization in Patients with Hypertension at Community Pharmacies**, Nicole Omotunde Etti, Ivy Poon

**SP-189 Benefits of implementing mandatory tall man lettering at the manufacturer level to improve the safety of look-alike/sound-alike medication use in the hospital setting**, Linda Ho, Steven Knight

**SP-190 Going to the next level: empowering patients to reap the benefits of diabetes self management education (DSME)**, Brian Mitchell, Nora Osemene, Anne Wilson, Zikarge Astatkie

**SP-191 Highlighting over the counter (OTC) product proliferation as a marketing strategy: implications for patient counseling and pharmacist's role in the marketplace**, Leeja Varghese, Sondip Mathur

**SP-192 Retrospective evaluation of enoxaparin utilization in the geriatric population in a community hospital setting**, Candice T. Wiggins, Joyce Forlemu, Flora G Estes

- SP-193 Moxifloxacin associated proarrhythmia**, Kelly D. Gembala
- SP-194 Making sense of The Joint Commission Medication Management Chapter revision**, Lauren Radvansky, Christine Chukajian, Niesha Griffith
- SP-195 Medical, nursing, and pharmacy students' ability to recognize potential drug-drug interactions: a comparison of health-care professional students**, Mi Chi Song, Daniel C. Malone, Austin L. Gessay, Lisa Hines, Michael Menke
- SP-196 Identification of workflow parameters associated with a barcode-based approach to medication administration.**, Anandaroop Dasgupta, Dr. Sujit Sangsiry, Jeff Sherer, Joyce Tipton, Craig Frost
- SP-197 Topiramate-induced myoclonus and psychosis in a patient with cerebral palsy**, Valerie M. Prost, April D. Miller, P. Brandon Bookstaver
- SP-198 Physicians', Nurses', and Other staffs' Opinions of the Potential Impact of an Emergency Department Clinical Staff Pharmacist at a Tertiary Care Academic Medical Center**, Lauren Babits, Courtney Clark, Terri Warholak, Asad Patanwala, William Fritz
- SP-199 Evaluation of Usability of e-Prescribing Software**, Debra L. Legner, Terri L Warholak
- SP-200 A Consumer Assessment of Pharmaceutical Care Services in a Diabetes Ambulatory Clinic**, Nisha Patel, Sandra Leal, Amy Lee, Terri Warholak
- SP-201 Effects of Prickly Pear Nectar on Blood Glucose and Platelet Aggregation in a Type 2 Model of DM**, Danielle K. Russell, Patricia A Ritz, Paul E Nolan, Jr., Marion K Slack, Paul F McDonagh
- SP-202 Half tablet drug content and weight uniformity for six commonly split medications**, Shaynan Hill, Andrew Varker, Kelly Karlage, Paul Myrdal
- SP-203 Orlistat for the prevention of cardiovascular diseases in overweight or obese individuals**, Victor Chen, Kaman Sit, Don Ugwu, Shuyi Zhao, Nancy Nkansah

**SP-204 Impact of outpatient pharmacist-provided services on health care services utilization and patient outcomes: a systematic review**, Christine J. Yu, Tami Chheng, Olga Mostovetsky, Lisa Bero, Nancy Nkansah

**SP-205 Waterpipe (hookah) smoking among Iranian young adults: exploring an increasing trend**, Nasim Ghafouri, Renu F. Singh, Jan D. Hirsch, Grace Kuo, Candis Morello

**SP-206 A centralized medication disposal partnership between a school district and a healthcare system**, Nina M. Haste, Jennifer M. Tran, Angela Tran-Berry, Renu F. Singh, Howard L. Taras

**SP-207 Patient perceptions of student pharmacist run lipid screenings in the community**, Son H. Nguyen, Renu F. Singh, Jan D. Hirsch, Candis M. Morello, William B. Wong

**SP-208 Outcomes of cardiovascular screening events conducted by student pharmacists**, William B. Wong, Jan D. Hirsch, Renu F. Singh, Son H. Nguyen, Candis M. Morello

**SP-209 Memantine's effect on an Iraq War combat veteran's PTSD**, steven wallace, Chris Thomas

**SP-210 Manifestations of a unique trimethoprim-sulfamethoxazole hypersensitivity syndrome: a clinical case**, Sarah G. Puckett, Tyree H Kiser

**SP-211 Pharmacy impact on prescriber adherence to ADA guidelines**, Brandon LaMarr, Connie Valdez, Maggie Ryan, Katie Driscoll

**SP-212 Approach to medication reconciliation: quality improvement project conducted by pharmacy students**, Jessica A. Hoover, Grace Jenq, Effie Kuti

**SP-213 Effect of Almonds on Serum Lipids: A Meta Analysis of Randomized Trials**, Sagar Makanji, Olivia J. Phung, Craig I. Coleman, C. Michael White

**SP-214 Effect of adding plant sterols or stanols to statin therapy in hypercholesterolemic patients: a systematic review and meta-analysis.**, Jennifer M. Scholle, Ripple Talati, Craig Coleman, William Baker

**SP-215 Safety and feasibility of continuous magnesium sulfate infusion in children with status asthmaticus**, Tosha Annette Egelund, Sarah Wassil, Jose Irazuzta

**SP-216 Ivermectin subcutaneous therapy in *Strongyloides stercoralis* hyperinfection. A case report.**, Madhavi Puppala, Douglas P Bennett, Stacey M Hardeo, Joanna Louie, William F Rickley

**SP-217 Evaluating postgraduate year one (PGY1) outcomes using a residency tracking survey**, Jeryl Jean Villadolid, Minh-Tri Duong

**SP-218 Evaluation of Student Curricular Exposure to Pharmacy Residencies**, Alex Ward, Puja Patel, Brian Buck, Robin Southwood

**SP-219 Institutional evaluation of vancomycin in neutropenic patients**, Philip J. Almeter, David L DeRemer, Tim Robinson

**SP-220 Institutional analysis of rasburicase in the management of tumor lysis syndrome**, Christine Carbonell, David L DeRemer

**SP-221 Medication use evaluation of allergy documentation in an academic medical center.**, Kara Church, Marjorie S. Phillips

**SP-222 Use of a venous thromboembolism (VTE) prophylaxis order form to improve risk assessment documentation and appropriate prophylactic therapy in surgical inpatients in an academic medical center**, Marie Dabbs, Lauren Schoenbachler, Dianne B. Williams

**SP-223 Patient perceived safety and efficacy of 4-aminopyridine in the treatment of fatigue and heat sensitivity in patients with multiple sclerosis: a retrospective study**, Chelsea M. Davis, Seema Patel, Stephanie B. Thompson

**SP-224 Efficacy of a standing order protocol in increasing the incidence of pneumococcal vaccine administration**, Eunha Do, J. Russell May, Marjorie S. Phillips

**SP-225 Evaluation of documentation in the medical record of investigational study participation**, Brian C. Ferslew, Marjorie S. Phillips

**SP-226 Evaluation of drug-drug interactions during inpatient therapy with HAART medications**, Erin Innis, Robyn Keen, Tom Flynt

**SP-227 Nurse-initiated protocol for the treatment of hypoglycemia in non-ICU adult patients**, Amy M. Johnson, Christina E. DeRemer

**SP-228 The Beneficial Effects of Candesartan on Cerebral Microvasculature**, Chris Johnson, Hazem Elewa, Dan Wiley, Azza B. El-remessy, Livia S. Machado, Susan C.

Fagan**SP-229 Evaluation of medication reconciliation in a Joint Commission-accredited primary stroke center.**, Aasif Kazi, Susan C. Fagan, Jody L. Carswell, Jeffrey Switzer

**SP-230 Evaluation of antimicrobial surgical prophylaxis in a children's medical center**, Robyn Keen, Erin Innis, Bethany Lynch, Kalen Porter

**SP-231 Improving compliance with Joint Commission National Patient Safety Goal 07.05.01 through the use of a surgical prophylactic antibiotic order form and automatic stop policy on post-operative antibiotics**, Elizabeth W. McCormick, Dianne B. Williams

**SP-232 A survey of nurse administration for subcutaneous injections at the medical college of georgia**, Scott T. McDowell, Christina E. DeRemer

**SP-233 Evaluation of outcomes in acute promyelocytic leukemia patients receiving ATRA (All-trans-Retinoic Acid).**, Melissa Nestor, David L DeRemer

**SP-234 What are the potential roles for antimicrobial stewardship with Clostridium difficile-associated disease?**, Jaina Patel, J Russell May, Kevin J VanLandingham

**SP-235 Evaluation of completeness of medication reconciliation in compliance with the Joint Commission's requirements**, Lauren Schoenbachler, Marie Dabbs, Kalen B. Porter, Joshua Smith

**SP-236 Assessing pharmacy staff hand hygiene technique compliance in compounding intravenous preparations**, Melissa Sumner, Lauryn McCalley, Christy Norman, Marjorie S. Phillips

**SP-237 Medication use evaluation of prothrombin complex concentrate in the treatment of anticoagulation-associated intracranial hemorrhage at an academic medical center**, Kevin J. VanLandingham, Jody Carswell, Jeffrey Switzer

**SP-238 Economic analysis of the potential usages of alvimopan and methylnaltrexone at a tertiary cancer center**, Ran Xu, Wendy D. Smith, Lesley-Ann Miller, Rebecca B. Arbuckle, Lincy Lal

**SP-239 Investigation of Components isolated from Garcinia kola for its anti-inflammatory potential using a Protein with Cyclooxygenase and Prostacylin Synthase Activities That Converts Arachidonic Acid to Prostacylin**, Obioma Okafor

**SP-240 The role of calcium-magnesium infusions in the delay of onset of oxaliplatin-associated neuropathy**, Shahana P. Quadri, Jeffrey T. Sherer, Kim K. Birtcher, Melissa Rambin, Elaine C. Bernardo

**SP-241 Development of a tool to evaluate strengths and weaknesses in the medication management system in light of regulatory guidelines.**, James R. Tyler, Lourdes Cuellar, Constance Reyes, Sarah Lake-Wallace

**SP-242 The Impact of Medication Therapy Management (MTM) Services on Patient Medication Adherence, ADR/ADE Rates, and Hospitalization in an Ambulatory Care Setting: a Retrospective Chart Review.**, Dominic Chan, Mary Ann Kliethermes, Annette Pellegrino

**SP-243 Editorials: clear but not transparent?**, Lauren M. Dandeleas, Michael A Fotis, William A Budris, Maria Papadopoulos

**SP-244 Management of hypoglycemia in the hospital setting using a hypoglycemia protocol**, Megan Prasse, Lynn Boecler, Karen Grogan, Kristi Killelea, Amber Meigs

**SP-245 The Influence and Understanding of Black Box Warnings by Medical Residents**, Ann Ungerman, CoraLynn Trewet

**SP-246 Evaluation of a revised weight-based intravenous heparin protocol**, Christina Graham, Mark Woods, Nikki Moon

**SP-247 Evaluation of Infliximab as a Treatment for Steroid Resistant Graft versus Host Disease**, Christopher D. Barger, Timothy Baize, Jill R. Rhodes

**SP-248 Clinical trial registration: characterization of pharmaceutical industry practices.**, Joey Mattingly, Thomas P. Demuth

**SP-249 Risk of stroke associated with atypical antipsychotic use: a self-controlled case series study**, Jacob Painter, Jeff Talbert

**SP-250 Conveying uncertainty and risk in medication therapy: verbal probability statements**, Lori Ann Prater, Karen Blumenschein

**SP-251 Participation in Community Pharmacy Networks: results from a survey in Kentucky**, S. Lane Slabaugh, Trish R. Freeman, Helen Garces, Karen Blumenschein

**SP-252 Graduating pharmacy students' perceptions of barriers and motivating factors about residency programs**, Tiffany Luse, Justin J Sherman, Kristopher Harrell

**SP-253 Emergency preparedness & your health: helping senior citizens of Louisiana prepare for hurricane season**, Kieu D. Nguyen, Kristian S Fruge', Martin Steffenson, Ann M Wicker, Jessica Brady

**SP-254 Evaluation of the incidence and contributing factors to the development of post-operative shivering**, Idan Hannawa, Deborah Wagner

**SP-257 Stability of an extemporaneous rifaximin suspension**, Jordan Lee, Cary E. Johnson, Kenne Currie, Mary Petrea Cober

**SP-258 Quantification of (6), (8), (10)-gingerol and (6)-shogaol content in human colorectal tissue**, Michael Lee, Suzanna Zick, Danielle Turgeon, Dean Brenner

**SP-259 Relationship between the brain derived neurotrophic factor (BDNF) val66met polymorphism and diabetes risk in schizophrenia patients**, Jennifer Ng, Vicki Ellingrod

**SP-260 Retrospective review of recombinant factor seven in pediatric patients**, Jennifer Lynn Poon, Mary Petrea Cober, Deborah S. Wagner, Paul C. Walker

**SP-261 Pharmacy and Medical Response in Natural Disasters: Lessons Learned from Hurricanes Katrina and Gustav**, Kristen Ater, Jessica Bailey, Deborah Minor, Adam Pate, Amber Holdiness

**SP-262 Association between self-reported health status, physical activity, and healthy dietary behaviors in SLAM 2008**, Carly Blevens, Deborah Minor, Kenneth Butler

**SP-263 Educating Mississippi Youth: Increasing Awareness of Cardiovascular Disease Risk Factors in Jackson Heart Study SLAM Participants**, Terrell Boler, Deborah Minor, Patrick Boler, Amber Holdiness, Marshala Lee

**SP-264 Do dipeptidyl peptidase IV inhibitors affect lipoproteins?**, Jessica Dana, Anna M Baldwin, Daniel M. Riche, Krista D. Riche, Karen W Freeman

**SP-265 Does Hoodia gordonii alter hemodynamic parameters in healthy volunteers?**, Karen W. Freeman, Julie Strickland, Nickole N Henyan, Daniel M. Riche

**SP-266 Correlation of self-reported physical activity and lipids in Mississippi adolescents participating in SLAM 2007 and 2008**, Heather Hills, Deborah Minor, Kenneth Butler, Julie Strickland, Scharlette Mobley

**SP-267 Validating a new measure of social attachment for use during routine clinic visits: the Social Attachment Scale for Adults (SATS-A)**, Amber Holdiness, Patrick Boler, Terrell Boler, Kenneth Butler, Deborah Minor

**SP-268 Clinical implications and application of lipid treatment guidelines in children and adolescents**, Adam Pate, Kristen Ater, Jimmy Stewart, Deborah Minor

**SP-269 Lack of a Correlation between Vitamin D and Framingham Risk Score**, Dennis Ryan Paulk, Daniel M. Riche, Casey Newell, Honey E. East

**SP-270 Colesevelam's effect on lipid parameters in monotherapy or combination therapy: a meta analysis**, Julie Strickland, Daniel M. Riche, Krista D. Riche, Honey E. East

**SP-271 Systematic review and meta-analysis of immunosuppressant therapy clinical trials in membranous lupus nephritis**, Joshua T. Swan, Vikas Majithia, Krista D. Riche, Daniel M. Riche

**SP-272 A student-run low-income family medicine clinic: controlling costs while providing comprehensive medication management**, Jaclyn Dvoracek, Donald Klepser, Kristen Cook

**SP-273 Implementation and effectiveness of treatment guidelines for chemotherapy induced diarrhea in the neutropenic patient at Wake Forest University Baptist Medical Center**, Erini Serag, LeAnne Kennedy

**SP-274 Analysis of Anesthetic Agents used for Procedural Sedation in the Duke University Hospital Emergency Department**, Kyra Walgos, Jennifer Mando-Vandrick

**SP-275 Pharmacokinetics of enalapril and carvedilol with inhibition of transporters by famotidine**, Rebekah Howell Wrenn, Jo E. Rodgers, Ryan Criste, J. Herbert Patterson, Kim L. R. Brouwer

**SP-276 Utilizing pharmacy students to implement medication therapy management: a North Carolina perspective**, Laura Yoder

**SP-277 Direct and Indirect Costs for Home INR Versus In-clinic Anticoagulation Monitoring**, Ginny Schaffer, Wendy Cox, Ramonna Cvelich, Betsy Bryant Shilliday, Lauren McKnight

**SP-278 Quality of anticoagulation of a collaborative practice including a pharmacist versus a pharmacist-run clinic and usual care**, Katie Bayliss, Mary Parker

**SP-279 Evidence-based review on the pharmacotherapeutic options for the treatment of chronic pain in the anticoagulated patient**, Ashley East, Timothy J. Ives, Betsy Bryant Shilliday

**SP-280 Nephrotoxicity rates before and after implementation of empiric guidelines for hospital-acquired pneumonia with inclusion of aminoglycosides**, Amber Frick, James Johnson, John Williamson, David Bowton, James Beardsley

**SP-281 Incidence of atrial fibrillation in bisphosphonate treated patients**, Tyler C. Greenwood, Karen Oles

**SP-282 Improving non-pyxis medication turnaround times and nursing satisfaction in a children's emergency department**, Katie Pruden, Toyin Tofade, Kathy Clark, Toni Chatman

**SP-283 Review of the utilization , success rate, and efficiency of antibiotic desensitization protocols at a tertiary care, university medical center.**, Amy K. Wigglesworth, Maryann D. Oertel, J. Ronald Davis

**SP-284 Retrospective evaluation of adherence to stress ulcer prophylaxis guidelines among surgical and medicine intensive care unit patients in a tertiary care, teaching hospital.**, Kelly M. Ennis, Stacy Campbell-Bright

**SP-285 Evaluating local microbiologic data to determine adequacy of empiric therapy in the treatment of hospital-acquired pneumonia**, Holly E. Barrier, Ralph Raasch, Stacy Campbell-Bright

**SP-286 Incidence of severe hepatotoxicity related to antiretroviral therapy in HIV/HCV co-infected patients at Duke University Medical Center**, Emily L. Heil, Melissa Johnson, Kenneth Shipp, Mary Townsend

**SP-287 Teaching opportunities within pharmacy residency training programs,** Kristopher Carson Rusinko, Stephen Eckel, Jennifer Stegall-Zanation

**SP-288 Efficacy of vaccination policy revisions on influenza vaccination rates in medicine patients,** Sheiva Ghazanfari, Matthew Bird, Kimi Vesta

**SP-289 Tobacco-cessation success rates utilizing a motivational interviewing and education program versus provision of contacts providing tobacco-cessation resources to hospitalized patients,** Melissa Ireland, Michele Y Splinter, Lourdes Planas

**SP-290 Smoking cessation rates with the use of varenicline after treatment failure on bupropion alone, nicotine patch alone, or combination therapy in a Native American population,** Jennifer Thackray, Jodi Sparkman, Jana Glynn Shults

**SP-291 An evaluation of the conversion of inhaled ipratropium/albuterol (Combivent) to tiotropium (Spiriva) in patients with chronic obstructive pulmonary disease at a rural Native American Health Care Facility,** Jana Glynn Shults, Jennifer Thackray, Tim Murray

**SP-292 A Mini Tracer to Evaluate Safety Practices with Patient-Controlled Analgesia,** Michael Armahizer, Susan Skledar, Colleen Dunwoody, Susan Guttendorf, Kelly Ervin, Kathleen Sullivan

**SP-293 Economic evaluation of heart failure: adherence to prescribing guidelines,** Zachary J. Cain, Linda Gordon, Ashley Holzworth, Nicole Ansani

**SP-294 Glycoprotein IIb/IIIa inhibitor use in high-risk patients receiving bivalirudin undergoing percutaneous coronary intervention,** Sandeep Devabhakthuni, Chelsey L. Hoffman, Melinda E. Martin, Amy L. Seybert, Sandra L. Kane-Gill

**SP-295 Evaluation of the pharmacologic prescribing compliance with chronic heart failure guidelines,** Ashley Holzworth, Linda Gordon, Nicole Ansani

**SP-296 Levetiracetam for seizure prophylaxis in traumatic brain injury (TBI),** Lauren R. Jones, Jovonne H. Jones, Neal Benedict, Bonnie Falcione, Ava Puccio

**SP-297 Flumazenil for Benzodiazepine Overdose: Pharmacy-Initiated Education,** Julie Lauffenburger, Susan Skledar

**SP-298 Improving patient safety: standardized warfarin education in the hospital setting**, Breanne L. Nestor, Amy C. Donihi

**SP-299 Medications to Discontinue Prior to Surgery**, Christina Quicquaro, Susan Skledar

**SP-300 Satisfaction and impact from a community health education program for an underserved population**, Erin Renee Schultz

**SP-301 Interdisciplinary team training: opportunities for pharmacy students**, Sara Elizabeth Brescia, Anne Hume, Alicia Curtin, Phillip Clark

**SP-302 Impact of evidence based medicine elective on student performance on advance pharmacy practice experiences**, Aida Rebecca Bickley, P. Brandon Bookstaver, Catherine McAbee

**SP-303 Combination levofloxacin and rifampin therapy in the treatment of Legionella pneumonia: a case study**, K. Sloan Hefner, P. Brandon Bookstaver, Celeste N. Rudisill

**SP-304 Evaluation of blood glucose control with subcutaneous insulin in inpatients with recent critical illness**, Leslie H. McKenzie, Celeste N. Rudisill, April D. Miller, Richard M. Schulz, P. Brandon Bookstaver

**SP-305 Evaluation of vancomycin prescribing practices on a nephrology ward in a community teaching hospital**, Jennifer O. McPhail, Celeste N. Rudisill, P. Brandon Bookstaver

**SP-306 Student attitudes regarding “on-site” and online participation in pharmacy courses offered via synchronous distance education.**, Elizabeth Perry, Laura Fox

**SP-307 Retrospective Review of the use of Pegfilgrastim in a Veterans Administration Population**, Brandie N. Warren, LeAnn B Norris

- SP-308 Retrospective review of the effects of thalidomide in an elderly population with multiple myeloma**, Megan K. Womack, LeAnn Norris
- SP-309 Pharmacy initiated dosing strategy: assessing the impact of fosphenytoin loading dose education in the emergency department**, Diana Chen, Carrie S Wylie, Joseph E Kohn, April D Miller
- SP-311 Retrospective comparison of clinical outcomes between topical imiquimod and topical fluorouracil in treatment actinic keratosis.**, Galina A. Rollins, Tara Muzyk, Lawrence Chinn
- SP-312 Utilization pattern of the pharmacy night box in a state psychiatric teaching facility**, Chikaego Nwosu, Vivian Abobo, Leroysha Reese, Nardos Adunew, Keumboh Tangu
- SP-313 Evaluating the effect of pharmacist/pharmacist interns providing medication education to patients in a state psychiatric hospital**, Leroysha Reese, Vivian Abobo, Tsegazeab Medhin, Keumboh Tangu, Nardos Adunew
- SP-314 Medical resource utilization among community-acquired pneumonia patients empirically treated with levofloxacin 750mg daily vs. ceftriaxone 1g plus azithromycin 500mg daily**, Brittany Makos, Christopher R. Frei, Theresa C. Jaso, Eric M. Mortensen, Marcus Restrepo
- SP-315 Topical *Urtica dioica* for the management of knee osteoarthritis**, Eric Fleischbein, Tiffany Chak, Stacey Cheng, Jessica Song
- SP-316 Medication use evaluation of the carbapenems**, Albert Griffith, Kimberly A Couch
- SP-317 Medication use evaluation of daptomycin in a community teaching hospital**, Jason S. Jerusik, Kevin M Brady, Kimberly A Couch
- SP-318 Evaluation of the use of stress ulcer prophylaxis at a community teaching hospital**, Joseph Kluck, Jean M. Scholtz, Caitlin Bilbow, Kush Sheth, Carly J. Mazzochetti

**SP-319 Pilot feasibility study of CYP3A5 allelic variant genotyping,** Jessica Walker, Lisa E. Davis

**SP-320 Assessment of appropriate medication use for heart failure in patients discharged from a tertiary care hospital,** Andrea Pallotta, Jared Stroud, Michael Thomas, Laura Manzey

**SP-321 Assessment of outpatient infusion chemotherapy turnaround time at the Huntsman Cancer Hospital,** Kyle Matthew Fox, Amber Sarah Diaz, Leigh DeMarco

**SP-322 Inventory and information collaboration to improve treatments of poisonings in an urban setting,** Aaron C. Cooper, Russell Hulse, Nannette Berensen

**SP-324 Implementation of leadership certificate program,** Yuling Huang, Jocelyn Chang

**SP-325 Characterization of tobramycin AUC monitoring for cystic fibrosis patients at an academic medical center,** Kevin W. Lor, Bethany A Irvine, Ryan North, Glenn M Kuz

**SP-326 Student leadership in the implementation of the medication reconciliation process.,** Ellen J. Smith, Erin L Cutter

**SP-327 Benefits of providing medication therapy management services (MTMS): summary of beta-site pharmacies in the Wisconsin Pharmacy Quality Collaborative (WPQC) MTMS program,** Betty Xiaowen Fang, David H Kreling, Beth A Martin

**SP-328 Effect of pharmacy student-led nursing education on intravenous nicadipine dosing in a critical care unit,** Kylee J. Kern

**SP-329 Primary Care Providers' Satisfaction with a Telephonic Diabetes Management Service,** Jihye Kim, Mary Emashowski

**SP-330 Impact of a student-led in-service on the labeling of norepinephrine in critical care septic shock patients,** Lindsey B. Poppe, Kyle A. Mills

**SP-331 Assessment of the characteristics of English and Spanish patient medication information sheets distributed by community pharmacies**, Christina Molina, Jennifer Hernandez, Megan L. Chilson, Judit O. Valdiviez

**SP-332 Metered dose and dry powder inhalers: evaluation of techniques in children pre- and post- training class**, Judit O. Valdiviez, Debora Castaneda, Amista L. Salcido

**SP-333 Improving pharmacists' knowledge of oral chemotherapy medications: a role for pharmacy students**, Mary M. Bradbury, Mark Heisey, Eva Lee, Kelly Martin, Sarah Lipphardt

**SP-335 Coaching and mentoring: from concept to fruition of Flash Forward™**, Corinne Gavrun, Jason Doss, David Villeneuve, Linda Maclean, William Fassett

**SP-336 Estimated glomerular filtration rate versus estimated creatinine clearance: a practical review for pharmacists and physicians**, Sarah McDaniel, Colleen M. Terriff

**SP-337 Camp STIX: a unique advanced pharmacy practice experience rotation in diabetes management- changing lives one stick at a time**, Christina S. Yoshihara, Sarah S.H. McDaniel, David White, Allison M. Lake, Brenda S. Bray

**SP-338 Outpatient anticoagulation therapy for the pregnant patient**, Tracy T. Zelenka

**SP-339 Evaluation of compliance with surgical infection prophylaxis guidelines and assessment of post-operative infection rate**, Roxana Dumitru, Nancy MacDonald, Marcus Zervos, Susan L Davis, Joe Patton

**SP-340 Liposomal amphotericin B use in a university hospital in the era of increased echinocandin and second generation triazole use.**, Michael A. Biddle, Jr, Douglas Slain, Lucy Gizzi, Renee Sager

**SP-341 Assessment of pharmacist practices in regard to bioequivalent substitution of psychotropic or narrow therapeutic index medications**, Anthony Guarascio, Eugene Makela

**SP-342 Attitudes regarding community service among pharmacy students,** Christina Hedrick, Christy Fields, Lena Maynor, Gina Carbonara, Jenny Ostien

**SP-343 Attitudes Towards Medication Therapy Management Services Among Community Pharmacists and Pharmacy Students,** Megan L. Messar, Betsy Elswick, Jenny Ostien, Lena Maynor, Christy Fields

**SP-344 Comparing patient attitudes about the importance of cholesterol-lowering medications in HIV-infected and non-HIV-infected patients.,** Travis White, Douglas Slain, Lisa Keller, Arif Sarwari

**SP-345 Awareness and accessibility of emergency contraception,** Danielle Dishmon, Lisa Kalajian, Hyunwoo Rim, Crystal Lui, Richard Vuu

**SP-346 An Assessment of a New Health-System Introductory Pharmacy Practice Experience (IPPE),** Christine Durdach, Shelli Holt-Macey, Dana Manning, Dominick Trombetta, Edward Foote

**SP-347 Dystonia associated with trazodone: a case report,** Bryan A. Riley, Krina H Patel

**SP-348 Effect of pre-operative statins on acute kidney injury (AKI) following cardiothoracic surgery,** Lindsey M. Schneider, Scott Bolesta

**SP-349 Initiating an employee smoking cessation program,** Rebecca Vaneekhoven, Reshma Patel

**SP-350 Role of a clinical pharmacist on hypertension outcomes in an urgent care clinic,** Ngoc-Tuyet T. Ngo, Olufemi Akinyemi

**SP-351 An Assessment of Physician's Response to Enoxaparin Dosing Recommendations by Pharmacists.,** Grace Thacker, Jo Watkins, Amne Borghol

**SP-352 Needs assessment for outpatient anticoagulation services in the resource constrained setting of Eldoret, Kenya; Part 1,** Alexander Fohl, Kathryn Ringenberg, Maria Thompson, Ellen Schellhase, Anthony J. Gentene, Sonak

**Pastakia SP-354 Analysis of appropriate albumin use in pediatric versus adult patients**, Teresa Lewis, Kelsie Isaccs, Sheiva Ghazanfari, Leigh Anderson, Peter N Johnson

**SP-355 The pharmacist's role in appropriate warfarin therapy reversal with vitamin k**, Carl Smith, Michele Higgins, Elizabeth Benson, Jennifer Razee, Anne Stoysich

**SP-356 Appropriate use of proton pump inhibitors in a community hospital setting**, Christopher Tuttle, Kimberly Blanco, Abbi Smith

**SP-357 Enoxaparin patient education form for education to patient from pharmacist upon hospital discharge**, Jessica Lee Brennan, Kevin D. Milliorn

**SP-358 Accuracy and efficacy of continuous glucose monitoring (CGM): Can CGM improve glycemic control?**, Kathryn E. Autrey, Jennifer L Beall, Amanda M Kelly, Elizabeth C DiMaggio, Mansi V Patel

**SP-359 Discontinuing metformin before contrast media, is it necessary?**, Michael J. Michutka, Paul Thill

**SP-360 Medication therapy management and health literacy assessment through Healthy Horizons: the**, Lindsay Saum, Pamela Burcham, Christy Pelych, Carrie Maffeo

**SP-361 A Comparison of Nursing Staff Completed Medication Histories to Pharmacy Staff Completed Medication Histories**, Lindsay Justin, Susan Vaughan, Jeff Pierce, Michael Bennett

**SP-362 Role of community pharmacies in addressing public health needs in health professional shortage areas (HPSAs) in Indiana: a qualitative analysis of the community pharmacist perspective**, Joshua Lorenz, Carriann Richey (Smith)

**SP-363 Effects of early therapeutic vancomycin levels on mortality for treatment of ventilator-associated methicillin-resistant staphylococcus aureus (MRSA) pneumonia in trauma patients admitted to a surgical intensive care unit.**, Christina L. Teeter, Aaron M. Will, Mark L. Shapiro

**SP-364 The Correlation of Vancomycin Minimum Inhibitory Concentrations and Clinical Outcomes with Methicillin-Resistant Staphylococcus aureus Bacteremia.**, Michaela M. Doss, Scott J. Bergman

**SP-365 Lights, camera, counsel: the use of online video patient education,** Samantha Lee, Daniel Aistrope, Chrystian Pereira

**SP-366 Role of insulin sensitizers in the treatment of infertility in women with polycystic ovary syndrome,** Samantha Bastow, Christine Yocum, Jennifer Keough, Christina Talluto

**SP-367 Survey of health system based pharmacists' medical emergency response participation and related educational needs,** Emily M. DeMarco, Amy L. Seybert, Kathleen Horney

**SP-368 Analysis of Factors Contributing to Poor Medication Adherence and Possible Interventions for the Pharmacist,** Laura L. Ng, Laura L Ng, Aimee Loucks, Hilary Campbell, Melissa Kusaka, Annie

**Yang SP-369 Electronic prescribing - attitudes and perceptions of community pharmacists in Puerto Rico,** Karen D. Lugo, Kevin A Clauson, Nile M Khanfar

**SP-370 Polypharmacy and Medication Appropriateness in the Elderly,** Heliah A. Lobban, Joshua Caballero

**SP-371 Pharmaco-economic Impact of Pharmacy Preventive Care,** Neourang Singh, Gloria Nichols-English, Anna Teschemaker, Euni Lee

**SP-372 The effects of smoking on cardiovascular risk after liver transplantation,** Marcie A. Malone, Teresa M Cavanaugh, Jill Martin Boone, Leah E Fuller, Albert M Dowling

**SP-373 Are pharmacists up-to date on the smoking cessation guidelines,** Recannah D. Braxton, Grecia Edwards, Deborah Wanko, Sangho Lee, Robert Stone

**SP-374 Knowledge, awareness, and behaviors about Human Papillomavirus (HPV) among pharmacy technician students in Puerto Rico and the impact of an educational intervention**, Maria Navedo, Blanca I. Ortiz

**SP-375 Use of intramuscular antipsychotics for the treatment of acute psychotic agitation episodes: a retrospective chart review**, Raj W. Duggal, Stephanie Romine, Laura Ruckert, Cheen Lum

**SP-376 Assessing the Impact of Education on Pharmacists' Perceptions of Statin Therapeutic Interchange**, Dana Trumbetta, Nicole Ansani, Kevin Lynch, Zachary J. Cain, Ashley Holzworth

**SP-377 Appropriate drug resource utilization by hospital pharmacists**, Jessica L. Trahan, Ann M Wicker, Roxie L. Stewart, Tara L. Jenkins, Greg W. Smith

**SP-378 Assessment of herbal weight loss supplement information provided to patients in retail settings**, Katherine R. Foster, Anshu N. Gandhi, Negin Mohebbi, Leila K. Tehrani, Melanie A. Jordan

**SP-379 Evaluation of the process of obtaining medications from internet-based pharmacies**, Sara A. Dawson, Joseph E. Heidrick

**SP-380 Acute myocardial infarction core measure set implementation at capital regional medical center**, DeAna A. Augustus, Michael Craig Bandy, Dr. Aigner George

**SP-381 Evidence-based review of potential reversal therapies for low-molecular-weight heparins (LMWH)**, Elizabeth Leung, Snehal Bhatt

**SP-382 Evaluating the Knowledge of the Diabetic Patient**, Andre Washington, Sylvia Jackson, Erin Gaffney, Natasha Mitchell, Michael Mobley

**SP-383 Standardizing parenteral nutrition prescribing for oncology patients**, Jacob W. Hall, Todd Canada

**SP-384 Financial savings of a pharmacy managed intravenous (IV) to oral (PO) antibiotic interchange**, Anastasia Roberts, Andrea Maher, Abigail Yancey

- SP-385** Identifying aspirin use in a diabetic population, Maheen Kalota
- SP-386** Attitudes of healthcare students toward interdisciplinary education, Katherine Palmer, Scott Anderson
- SP-387** Developing and assessing the usefulness of a diabetes mellitus education packet for patients in a free clinic setting, Zeenia Gilani, Sallie Mayer, Christy Hagen
- SP-388** Evaluation of the educational interventions on medical team compliance with NCCN myeloid growth factor guidelines, Aimee Hammerstrom, Diane Bodurka, Shiney Kurian, Judith Smith, Charles Levenback
- SP-389** Use of natural products among children with cancer, Noelia Acevedo-Montalvo, Blanca I. Ortiz, Maria E Rojas
- SP-390** Self-perceived effects of direct-to-consumer-advertising on the prescribing habits and patient interactions of providers in a family medicine residency practice, Jennifer Schwarz, David Hachey
- SP-391** Determining risk factors for patient falls and identifying the correlation between medications and falls, Valerie Fleck, Wang Shan, Brian Malone, Virginia O'Connell
- SP-392** Evaluating the Effectiveness of Group Lipid Management Classes in VA Patients, William D. Gersch, Tara Quinn, Wissam Kourany, Catherine Woodard, Debra Wobbleton-Kemp
- SP-393** Trends in methadone use and monitoring for chronic pain in the family medicine setting, Jeenal Patel, Courtney Jarvis, Michele Matthews, Nisha Purohit
- SP-394** Development of a Medication Literacy Tool for Young Children, Olga Rodriguez, Jeri Sias
- SP-395** Sulfamethoxazole trimethoprim induced acute renal failure and hyperkalemia with concomitant lisinopril use, Janelle D. Austrom, Daniel M. Riche, Honey East, Meagan Stokes, Maureen Shorter

**SP-396 Evaluation of a pharmacist intervention in the compliance with surgical prophylaxis guidelines**, Yolyedmy Melendez, Blanca I. Ortiz, Santializ Fernandez

**SP-397 The Purdue Kenya Program sewing education initiative at Sally Test Pediatric Center in Eldoret, Kenya**, Lisa Zagroba, Sonak Pastakia, Ashley Wilde, Ellen Schellhase, Jeremy Rife

**SP-398 Analysis of ondansetron usage in non-chemotherapy patients at a community teaching hospital**, Neha K. Patel, Puja Patel, Isha Shah, Jean M. Scholtz

**SP-399 Evaluation of Feeding Intolerance of Patients Placed in Pentobarbital-Induced Coma at Methodist Hospital**, Jonathan J. Egel, Josh R. McGehee, G. Drew Stillabower, Jane Gervasio, Nicole Ponton

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