



## 2008 Midyear Clinical Meeting

### **Resident Poster - Session 1**

Wednesday, 8:00 a.m. – 10:00 a.m.

**RP-1 Clinical impact of temporary therapy interruptions on anticoagulation control**, Melanie Dillon, Amy Rybarczyk, Patrick J. Gallegos, Nancy A. Myers, Jacob Zimmerman

**RP-2 Comparison of intramuscular antipsychotic medication: impact on length of stay and cost**, Jonathan G. Leung, Amanda M. Benedetti, Lawrence A. Frazee, Nancy Myers

**RP-3 Impact of exenatide treatment added to existing therapy for Alaska Native and American Indian people with type 2 diabetes living in the Anchorage, Alaska area.**, Erin Carlson, Judy Thompson, Carol Treat, Adrienne Tveit, Elvin Asay

**RP-4 Implementation of a interdisciplinary pharmacy liaison program at the Alaska Native Medical Center**, Jamie S. Kennedy, Sarah Freeman

**RP-5 Successful sterilization of Pseudomonas ventriculitis with intrathecal colistin**, Jenna Ferrara, Noreen Chan Tompkins, Nitin Bhanot, Sunil Bhat

**RP-6 Treatment of hypertriglyceridemia-induced acute pancreatitis with intravenous infusions of heparin and insulin: a case report**, Molly McGraw, Robert W. Simpson

**RP-7 Vasopressin with epinephrine versus epinephrine alone for in-hospital cardiac arrest**, Tiffany L. Christopher, Robert W. Simpson, James C. Coons

**RP-8 Retrospective comparative study of clinical services provided by pharmacists versus other healthcare professionals in the management of an employer-based disease management program**, Courtney Lee, Grant Knowles, Grover Lee, Christine Lee, Nazly Westernoff

**RP-9 Design and implementation of neonatal intensive care (NICU) competency for health care professionals at a community based hospital**, Sumera J. Khan, Timothy Nikstad

- RP-10 Evaluation, assessment and implementation of a pharmacist-driven inpatient anticoagulation service at Aurora Baycare Medical Center,** Kylie Smith
- RP-11 Maximizing compensation for pharmaceutical care services in an outpatient pharmacy,** Kristina L. Phillips, Prati Wojtal
- RP-12 Improving barcode medication administration (BCMA) through routine data reporting,** Michael Petri, Chris Lodl, Allan Loeb
- RP-13 Assessment and implementation of best practices to improve narcotic and sedative safety,** Jessica Bellone, Julie Puotinen
- RP-14 Evaluation and assessment of insulin pen devices for inpatient hospital use,** Laura Beres, Paul Windisch
- RP-15 Implementation of a peer evaluation system in a decentralized pharmacy department,** Emma Hews, Tracy Meidl
- RP-16 Anticoagulation medication safety monitoring: implementation of a national patient safety goal,** Courtney Morris, Dennis Brierton
- RP-17 Improving medication safety through utilization of smart pump data,** Peter Stuessy
- RP-18 Assessment, development, and implementation of strategies to improve pharmacy order entry at Aurora St. Luke's Medical Center (ASLMC),** Megan Vingers, Frank Spexarth, Arlene Iglar
- RP-19 Quantify percentage of order entry that triggers alerts and implement reduction strategies,** Angie Weitendorf, Chris Schuenke
- RP-20 Development of an Order Capacity Control System,** Ashley A. Feldt, Arlene Iglar, Tom Woller
- RP-21 Retrospective analysis of EndoTool use in the ICU,** Laura C. Hansen, Edward Zawada, Thomas J. Johnson, Rebecca Nichols
- RP-22 Retrospective analysis of dexmedetomidine use in mechanically ventilated intensive care unit (ICU) patients,** DeAnna Visser, Thomas J. Johnson
- RP-23 Adjunct dexmedetomidine (precdex) therapy impact on sedative and analgesic requirement,** John Kappes, Thomas J. Johnson, Bradley A. Beck

**RP-24 Retrospective analysis of implementing a smoke-free campus at a behavioral health center**, Megan R. Leloux, Eric Kutscher

**RP-25 Retrospective analysis of outcomes in patients with urinary tract infections due to levofloxacin-resistant Escherichia coli**, Katie M. Orton, Brad R. Laible

**RP-26 Pharmacokinetic profiles of selected antibiotics in different dialysis methods**, Bradley A. Beck, Thomas J. Johnson, John Kappes, Tina Melanson, Robert Santella

**RP-27 Safe Use of Anticoagulants**, Victoria Koenig, Anne Stowe

**RP-28 Return on investment on a pharmacy residency training program**, Peter Pasek, Carolyn Stephens

**RP-29 Development of pharmacist-led heart failure educational program**, Tomasz Oszczypala, Tai Burleson

**RP-30 Effect of using prescribing criteria on linezolid usage in an inpatient veterans' hospital**, Jonathan E. Grey, Edward E. Grace

**RP-31 Implementation of easy to read medication charts in clinical therapy management and the outcomes associated with adherence, refill history, and satisfaction**, Brooke Bergmann, Valerie Stanard

**RP-32 Chronic alcohol use and variations of international normalized ratios (INRs) in anticoagulated patients**, Jessica Gomez

**RP-33 Evaluation of interventions to reduce falls in elderly patients in home-based primary care by clinical pharmacists at Bay Pines Veterans Affairs Healthcare System**, Paige Kelley, Robert Stewart

**RP-34 Rhodococcus equi catheter related infection in an immunocompetent patient: case report**, Yanina Pasikhova, Edward E. Grace, Roula Baroudi

**RP-35 Impact of a locally developed venous thromboembolism assessment form: a before-and-after study**, John Cook, John Lincoln, Jeffrey Bush, Ankit Patel,

**RP-36 Implementation and evaluation of a pharmacist driven surveillance program for heparin-induced thrombocytopenia**, Kristie Kotlarz, Deepak Singh, John Lincoln, Kristie Kotlarz, Jeffrey Bush

**RP-37 Accuracy of pharmacist-obtained medication reconciliation,** Erika Dobos, Alex Zarow, Margaret McEvilly, Karen Freid, Kandice Twilley

**RP-38 Creation and justification of protocol specific chemotherapy order sets,** Rehan Bashir, Jason Trahan, Simon Tse, Nancy Lum,

**RP-39 Financial analysis of pharmacist-initiated renal dosing protocols,** Mikn A. Hanson, Jason Trahan, Rick Myers

**RP-40 Detection of acute kidney injury with vancomycin and piperacillin tazobactam compared to vancomycin and other beta lactam antibiotics in critically ill adult patients,** Nicole T. Ladd, Kristen Hesch

**RP-41 Prolonged infusion of piperacillin-tazobactam versus intermittent infusion and clinical cure rates for Pseudomonas aeruginosa infections in the intensive care unit,** Jennifer Soun, Louis M Sloan, Kristen Hesch

**RP-42 Appropriate utilization and screening of drotrecogin alfa at William Beaumont Hospital, Troy,** Dominic K. Tran, Jennifer Priziola, Molly Mullin

**RP-43 Vitamin K supplementation in warfarin patients with unstable INRs,** Lindsay R. Snyder, Teresa Hoffmann, Kelly Shields

**RP-44 Beer's list awareness: managed care initiative to encourage appropriate medications in the elderly population,** Angela D. Hackett, Jerry S. Wong, Dorinda F. Cale, Paul Layne, Tanya Wingate

**RP-45 Target attainment of cefepime and piperacillin/tazobactam and the impact on treatment outcomes of gram negative bacteremias,** Paul Huiras, Dana Whitney

**RP-46 Impact of a high bleeding risk unfractionated heparin nomogram in post-operative patients,** Jeffrey Dandurand, Katherine Phillips

**RP-47 Evaluation of a CIWA protocol for the management of alcohol withdrawal syndrome,** Keith J. Dunn, Andres Solorza, Jennifer Cunningham, Lindsay M. Arnold,

**RP-48 Evaluating the effectiveness of olanzapine in the treatment of refractory delayed chemotherapy-induced nausea and vomiting (CINV): a pilot study,** Ewha B. Kim, David Baribeault

**RP-49 Evaluation of aminoglycoside dosing using the modification of diet in renal disease equation versus the cockcroft-gault equation as a marker of glomerular filtration**, Kristi L. Ryzner, Lindsay M. Arnold

**RP-50 Impact of adult ICU-specific, respiratory specimen antibiograms on antibiotic management**, Stephen Rolfe, Dana Whitney, Stella Papadopoulos

**RP-51 Pharmacy-initiated quality improvement project to improve utilization of herpes zoster vaccine**, Valerie A. Azzopardi, Dana Whitney, Lori Arena

**RP-52 Implementation of a pharmacist-run smoking cessation program for patients not attending group visits**, Lindsey A. Krueger, Lori Arena, Robert Sokolove

**RP-53 Impact of peptide nucleic acid fluorescence in-situ hybridization on hospital length of stay and vancomycin use**, Carol W. Holtzman, Dana Whitney, Nancy Miller, Tamar Barlam, Sara Koenig

**RP-54 Appropriateness of linezolid usage at inner city hospital**, Maria Osundele, Frank Palmieri, Larry Schiller, Kyoung-Sil Kang

**RP-55 Hospira smart pump utilization at Bronx Lebanon Hospital Center**, Amber Ahmed, Lawrence Schiller, Monica Mehta, Kyoung-Sil Kang

**RP-56 Evaluating process breakdowns which contribute to discrepancies within a medication use system**, Therese Abdu Ibrahim, Maria Claudio-Saez, Rehana Jamali

**RP-57 Esomeprazole-induced thrombocytopenia**, Safinaz Rahman, Anna Nogid, Qazi Halim, Rehana Jamali

**RP-58 Reevaluation of an academic, community medical center's sedation guidelines in critically ill patients to incorporate current best practices**, Trinh Nguyen, Patricia Masters, Claire McManus, Mirembe Nsereko

**RP-59 Incorporating an online incident reporting resource (Webcident) for Cherokee Indian Hospital**, Daniel DeGarmo

**RP-60 Medication use evaluation of clopidogrel in a pediatric teaching hospital**, Amy Hellinger, Crystal Tom, Roger Dionne

**RP-61 Cross-sectional analysis of the occurrence of relapse in patients taking quetiapine following substance abuse treatment**, Matthew Brown, Christopher Thomas, Brendan Carroll

**RP-62 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, LCDR Courtney M. Suggs

**RP-63 Use of daptomycin in the treatment of catheter-related bacteremia**, Heather Kleeman, Kimberly A Couch, Kenneth Lamp

**RP-64 Evaluation of compliance with the National Comprehensive Cancer Network (NCCN) prophylaxis guidelines in a community teaching hospital**, Vani Thiyagarajan, Cynthia Barlow, Kimberly A Couch

**RP-65 Overuse of proton pump inhibitors in hospitalized patients?**, Meredith Hollinger, Kimberly A Couch, Megan Farraj

**RP-66 Efficacy of tigecycline for multi-drug resistant Acinetobacter baumannii**, Tamara Joseph-Wells, John Piper, Kimberly A Couch

**RP-67 Implementation of anticoagulation point-of-care patient self-testing in an Indian Health Service Facility**, John Bousum, Ryan Schupbach

**RP-68 Prevalence of venous thromboembolism in a pediatric hospital**, Elizabeth J. Beckman, Jennifer Morris

**RP-70 A Continuous Quality Improvement Initiative Assessing Use of Smart Pumps in the Operating Room**, Laura Bequette, Brandi Hartnagel, Amy Heck Sheehan

**RP-71 Development and evaluation of a pharmacist-managed inpatient anticoagulation service at a Veterans Affairs medical center**, Daisy Dai Peterson, Angela Paniagua, Jennifer A Koch, Marcy Glisczinski

**RP-72 Nicotine replacement patches in a non-controlled prescribing environment**, Elizabeth Farber, Angela Paniagua

**RP-73 Comparison of economic and clinical outcomes in patients started on insulin detemir or insulin glargine at a Veterans Affairs medical center**, Kylie E. Mueller, Brian Holtebeck

**RP-74 Implementation of a Joint Commission National Patient Safety Goal (NPSG) 03.05.01 compliant pharmacy based warfarin monitoring program**, Krista R. Preckel, Jennifer Trytten, Tim Lopez

**RP-75 Development, implementation, and evaluation of an anticoagulation therapy policy in a children's hospital to comply with The**

**Joint Commission 2008 national patient safety goals**, Olga Leticia Rodriguez, Jennifer Knight

**RP-76 Justification for a pharmacokinetic drug monitoring program in a pediatric institution**, Maja Smailagic, Heidi Trinkman, Jennifer Knight

**RP-77 Evaluation of patients in the intensive care unit (ICU) with complicated intra-abdominal infections**, Linda Yun, Kamran Mahmood, Stacy Schmittling-Pacheco

**RP-78 Evaluation of the impact of a community walking program on blood pressure and weight in African American women**, Rachel A. Burke, Kathleen Packard, Stephanie Maciejewski, Carol Jones, Syed Mohiuddin

**RP-79 Complications associated with peripherally inserted central catheter in Hyperemesis Gravidarum**, Kajal Patel, Kajal Patel, Caryn Bing

**RP-80 Outcomes of a multidisciplinary managed diabetes group clinic in the Department of Veterans Affairs ambulatory care setting**, Theresa M. Wagner, Jessica Praska

**RP-81 Frequency of drug-drug interactions among veterans with human immunodeficiency virus**, Tracy Frame, Jeri Russell

**RP-82 Expanding pharmacist driven medication management services within an independent practice association (IPA)**, Lindsey Hernandez, Alice J. Ahn, John F. Chang, Pisey E. Long, Nancy T. Nguyen

**RP-83 Evaluation of hypoglycemia of hospitalized medicine and surgery patients**, Jessica King, May Chang, Joanne MacDonald, Pharm.D., Barbara Freeland

**RP-84 Anticoagulation outcomes at a pediatric institution: high risk or success?**, Jessica A. Forster, May Saba, Victoria Tutag Lehr, Kenneth Gaynor, Joanna Ditouras

**RP-85 Evaluation of N-acetylcysteine use for the prevention of radiocontrast-induced nephropathy in patients undergoing cardiac catheterization at Detroit Receiving Hospital**, Chih-Hui Tracy Chen, Linda A Browning, Alison M Jennett, Tamam Mohamad

**RP-86 Adherence to community-acquired pneumonia (CAP) core measures as compared by utilization of standardized order sheet via physician self order.**, Laura J. Dickey, Michael Nailor

**RP-87 Vasopressors Weaning Strategies in Critically Ill**, Michael Vasovski, Janie Faris, Linda A Browning, Lisa Hall-Zimmerman, Yuen Ting Lau

**RP-88 Antimicrobial resistance patterns among patients with Acinetobacter baumannii respiratory cultures**, Kelly Rivait, Yuen Ting (Cathy) Lau, Janie Faris, Lisa Hall, Dennis Parker

**RP-89 Implementation of an inpatient anticoagulation teaching service**, Elizabeth A. Petrovitch, Sheila Wilhelm, Jennifer Clemente

**RP-90 Impact of pharmacist-driven education on hypertension knowledge in an anticoagulation clinic**, Jesse Shuster, Jennifer Clemente, Candice Garwood

**RP-91 Determination of risk factors associated with colonization or infection due to extended spectrum beta-lactamase-producing (ESBL) Klebsiella pneumoniae.**, Suprat Saely, Jason Pogue

**RP-92 Evaluation of the use of continuous infusion ketamine for acute post-operative pain and chronic intractable pain according to approved pharmacy and therapeutics committee recommendations**, Shannon Holt, Lisa M. Bendz, Sarfo Assiamah, Ann Scates McGee, Mellissa Ubbens

**RP-93 Evaluation of dexmedetomidine prescribing at Duke University Hospital**, Megan Davis, Emily Roth, Christopher Murray, Ann McGee

**RP-94 Evaluation of a pain management prescription service at a primary care clinic**, Zachary A. Weber, Philip Rodgers

**RP-95 Evaluation of rasburicase use at Duke University Hospital**, Tatjana Grgic, Julia M. Hammond

**RP-96 Patient satisfaction with a medication education program status post liver, kidney, or kidney/pancreas transplantation**, Katie Coffee, Sarah Saxer, Helen Triemer, Allan Kirk,

**RP-97 Evaluation of the clinical suspicion, diagnosis, and management of heparin-induced thrombocytopenia**, Shauntrell Trenise Johnson, Amy Jackson, Collin Lee, Anne Winkler, Alexander Duncan

**RP-98 Evaluation and assessment of the adherence to cytomegalovirus protocol in liver transplant recipients**, Courtney Patterson, Sarah Saxer, Ram Subramanian

- RP-99**      **Misleadingly high concentrations of tacrolimus observed in a patient with impaired liver function**, Maren Blonk, Maren Blonk, Ron Mathot, Herold Metselaar, Teun van Gelder
- RP-100**     **Effect of a propoxyphene combination product on total acetaminophen administration in an inpatient hospital setting**, Rachel Ranz, Corrie Martin
- RP-101**     **Creating and implementing a pharmacist-managed pre-diabetes clinic in the outpatient setting of a Veterans Health Administration facility**, Kimberly Bryce Piro, Carmen Hernandez, Sally Cushnie, Mary Morgan
- RP-102**     **Improving glycemic control in general medical patients receiving total parenteral nutrition**, Laura Ching, Jamie Long, Michael Bonck
- RP-103**     **Impact on the incidence of venous thromboembolism (VTE) after implementation of an oncology specific prophylaxis/treatment preprinted order.**, Adam Means, Ferowski Fernandez
- RP-104**     **Medication therapy management (MTM) in a pharmacist delivered outpatient anticoagulation setting**, Jeffery A. Tichenor, Tim Lynch, Ron Broekemeier
- RP-105**     **Pharmacist initiated antibiotic de-escalation focused on critical care patients**, Julia Wilding, Ronald Broekemeier, Scott Takara, Kelly Martin
- RP-106**     **Effect of targeted pharmacist education on the use of calcium and vitamin D supplementation in high risk patients: a community pharmacy intervention**, Lauren D. Miller, Rick Herrier, Jenene Spencer
- RP-107**     **Implementation of National Patient Safety Goals regarding anticoagulation therapy**, Tamara L. Hilburn
- RP-108**     **Implementing drug diversion prevention strategies in the hospital and outpatient setting**, Katie J. McKillip, Cindy Smith
- RP-109**     **Daptomycin versus vancomycin for Staphylococcus aureus infections with vancomycin minimal inhibitory concentrations (MICs) of 2 mg/L**, Synanda M. Jobson, Romic Eskandarian, Pamela A. Moise, Jean-Pierre Antaki
- RP-110**     **Development and implementation of a lipid management clinic**, Matthew L. Gardner

- RP-111 Involving Pharmacy Technicians in the Medication Reconciliation Process**, Rachel S. Schreffler, Dianna Gatto
- RP-112 Evaluation of vancomycin dosing in end-stage renal disease patients on dialysis**, Lauren Flannery, Jay Lynch, Tim Smith, Rodney Wirsching
- RP-113 Relationship between current national leadership in pharmacy organizations and past student leadership experiences**, Kathryn M. Clark, Rodney G. Wirsching, Milap Nahata, Maria Pruchnicki, Timothy T. Smith
- RP-114 Effect of probiotics on the development of antibiotic-associated diarrhea in patients receiving antibiotics in the hospital setting: a 3-armed, randomized, double-blind, double-dummy pilot study**, Evgeny Gorodecky, Sarah R. Lessard, Sylvia A. Firary, Jacob D. Gundrum, Jonean E. Schroeder
- RP-115 Clinical work flow in the trauma and emergency center (TEC) before and after implementation of pharmacy services**, Gretchen F. Kunze, Jolene Garrett, Lisa Meyer, Richard Kansteiner
- RP-116 Examination of vitamin D analog dosing in end stage renal disease patients in an outpatient dialysis center.**, Matthew O'Meara
- RP-117 Evaluation of cefepime dosing in critically ill patients with Pseudomonas aeruginosa pneumonia**, Sylvia L. Best, Sara C Ruppelt, Goldina I Erowele, Venkata Bandi, Hoa Le
- RP-118 Efficacy of darbepoetin alfa in reducing red blood cell transfusions in critically ill patients: a retrospective analysis**, Carrie Shuman, Sara C Ruppelt, Goldina I Erowele, Candance Jefferson
- RP-119 Treatment of major depressive disorder for elderly inpatients at a psychiatric facility**, Ashley B. Christensen, Megan Ehret, John Goethe, Bonnie Szarek,
- RP-120 Implementing practice guidelines for the identification and management of vitamin D deficiency**, Suzanne Galal, Marianne Lee, Kathy Zaiken
- RP-121 Linezolid use in a community hospital**, Tegan L. Williams
- RP-122 Standardization of the parenteral nutrition process across the organization**, Phong Vuong, Cathie Jamieson

**RP-123 Drug use evaluation of medication errors associated with antiretroviral agents**, Amanda L. Hurst, Shawn Binkley, Amy Graziani, Angela Juul, Janet Hines

**RP-124 Incidence of prescribed medications with black box warnings and their relevance to clinical practice at a university teaching hospital**, Catherine Weber, Gene A. Gibson

**RP-125 Acenocumarol drug-drug interactions responsible for referrals to the emergency department of an academic general hospital**, Teresa Gramage Caro, Eva Delgado Silveira, Teresa Bermejo Vicedo, Covadonga Perez Menendez-Conde, Ana Alvarez Diaz

**RP-126 Mushroom poisoning in a general hospital**, Manuel Vélez Diaz-Pallarés, Teresa Bermejo Vicedo, Covadonga Perez Menendez-Conde, Manuel Velez Diaz-Pallares, Maria Muñoz García

**RP-127 Comparing the impact of a generic launch for medications within a CMS protected class to that of a medication in an unprotected class**, Jeremy K. Laiken, Neha K Shah

**RP-128 Evaluation of the appropriateness and cost effectiveness of measuring serum gentamicin concentrations after the first dose in neonates in a community hospital**, Melissa Hwang, Jason Madamba, Selina Soo-Hoo, Jane Liu,

**RP-129 Impact of patient-specific pediatric dosage calculation sheet on prescribing order completeness**, Amanda Parker, Amanda Parker

**RP-130 Development of an internal electronic system for spontaneous reporting of adverse drug reaction and the comparison with the traditional reporting method in a mexican hospital.**, Juan Sebastian De leon, Guadalupe Morales, Steffi Ruschka

**RP-131 Drug use evaluation of renal chronic failure pharmacotherapy in a mexican hospital.**, Guadalupe Morales, Steffi Ruschka

**RP-132 Ranitidine use evaluation in a mexican hospital.**, Steffi Ruschka, Guadalupe Morales

**RP-133 Symptomatic hypoglycemia: causality assessment and prevention**, Mei Chang, Rosina M. Stamati, Stephen Kuczynski

**RP-134 Non-adherence to HAART due to peripheral edema in a HIV-infected patient**, Maricelle Monteagudo-Chu, Horatio B. Fung

- RP-135 Baseline evaluation of supratherapeutic INR management in an inpatient medical ward setting.**, Yeismel Miranda-Valdes, Sally Arif, Olga Sherman, Stephen Kuczynski, Rosina M. Stamati
- RP-136 Assessment of the treatment and follow-up of vitamin d deficiency**, Nataliya Shinkazh, Rosina M. Stamati, Stephen Kuczynski, Robert Blaiklock
- RP-137 Accuracy of medication reconciliation performed in the geriatric population**, Rebecca Lynn Salbu, Rosina M. Stamati, Stephen Kuczynski
- RP-138 Efficacy and tolerability of HIV regimens containing raltegravir and etravirine**, Leslie K. Lee, Rosina M. Stamati, Horatio B. Fung
- RP-139 Retrospective study on effectiveness of seizure control in patients switched from brand phenytoin to generic phenytoin in a group model health maintenance organization**, Ligy Tresa John, Kristen Fink, Ashely Kim
- RP-140 Patient acceptance towards pharmacist-administered influenza vaccines in New York City**, Enma V. Rosero, Sweta Chawla
- RP-141 Effects of a physician directed detailing program by clinical pharmacists on the use of thiazide diuretics in hypertension**, Michele C. Haydo, Emily M. Vescovi, Paul Carnes, Dina Hunsinger-Norris, Inga Washington
- RP-142 Impact of clinical pharmacist managed diabetes education clinic on glycosylated hemoglobin A1c (HbA1c)**, Melissa S. Thompson, Heather Ulrich
- RP-143 Venous thromboembolism prophylaxis following ischemic stroke or transient ischemic attack: a comparison of unfractionated heparin, enoxaparin, and fondaparinux**, Christina Foley, Joseph Ottinger
- RP-144 Diagnosis and management of restless leg syndrome in at risk populations**, Ashley N. Castelvechi, Melody Ryan, Jeffery Talbert
- RP-145 Evaluation of a pharmacist-managed anticoagulation service in a long-term care facility**, Timothy L. Finley, Jill Johnson, Douglas Steinke
- RP-146 Evaluation of mental health care and medication adherence among Operation Enduring Freedom/Operation Iraqi Freedom (OEF/OIF) new combat veterans with a positive screen for post traumatic stress disorder**, Sarah Schultz, Anna Lockwood, Sheila Botts, Doug Steinke

**RP-147 Chronic obstructive pulmonary disease exacerbations with scheduled versus as-needed albuterol used concomitantly with formoterol and ipratropium**, Carrie Stith, Douglas Steinke, Matthew Lane, Dennis Doherty

**RP-148 Early versus delayed initiation of carvedilol is associated with shorter hospital stays in patients admitted with acute heart failure**, Jasmine P. Putnam, Chris Hauschild, Jun Chiong

**RP-149 Potential adverse cardiovascular outcomes with co-administration of diphenhydramine and metoprolol**, Kyle Y. Kurosaki, Mary Gutierrez, Jerika Lam

**RP-150 Correlation of safety and efficacy of enoxaparin with anti-factor Xa levels in pediatric patients**, Sarah Khadija Amin, Gladys El-chaar

**RP-151 Design and implementation of a venous thromboembolism prophylaxis protocol at a Veterans Affairs Medical Center**, William J. Nash, Kristal G. Tanner

**RP-152 Evaluation of the current practice of insulin use and management at a VA medical center**, Joelle K. Potts, Linda J. Westbrook

**RP-153 Effectiveness of glycosylated hemoglobin monitoring in patients with schizophrenia treated with atypical antipsychotics**, Michelle L. Radtke, Matthew Fuller, Jennifer Roche, Mary Beth Low,

**RP-154 Transition from sliding scale insulin to basal-bolus protocol**, Erin Corica, Lisa Wendler, Charlotte Bailey-McPherson

**RP-155 “Implementation of a patient-medication profiling system in a 900-bed tertiary care facility - assessment of nursing satisfaction**, Thais Gift, Sukhraj Mudahar, Margaret Clapp, Barbara T. Irby

**RP-156 Implementation of a patient medication-profiling system in a 900-bed tertiary-care facility: evaluation of quality assurance**, Sukhraj Singh Mudahar, Margaret Clapp, Barbara T. Irby, Thais Gift Silva

**RP-157 Assessment of mandatory pharmacist counseling in a multi-disciplinary outpatient clinic community pharmacy**, Nancy Elkhoury, Elizabeth Ventresca, Jennifer Rothenberg

**RP-158 Assessment of adverse drug reaction presentation and reporting in the emergency department**, Rachel Richmond, Leah Ward, Joseph Sears, Michael Heckman

**RP-159 Effectiveness of an intensive insulin infusion protocol for glycemic control in intensive care unit patients**, Solmaz Moinsad, Robert Darracott, Maria Ballod, David Kramer, Shon Meek

**RP-160 Time enhancing and operational methods for providing medication therapy management services in the ambulatory setting**, Henry Lee Simmons, Michael Schuh, Amy Swan

**RP-161 Implementation of a standardized protocol for prevention and management of mucositis in patients undergoing hematopoietic cell transplantation**, Valkal Bhatt, Deborah Crumb, Karen Nau, Vivek Roy, Nancy Vendrell

**RP-162 Analysis of the contributions of clinical pharmacists to the discharge process**, Bryce Bitton, Tim Drake

**RP-163 Observational study into anti-emetics usage as prophylaxis of postoperative nausea and vomiting**, Willemien de Graaf, Ferenc Boom, Jeroen Doodeman, Han Traast, Ingrid van Haelst

**RP-164 Development and implementation of a novel pharmacist facilitated neonatal and pediatric narcotic weaning protocol**, Melissa Johnson, David Nash, Mary Laird, Robert Kiley,

**RP-165 Recombinant factor VIIa: developing an evidence-based protocol for off-label use**, Jessica L. Peterson, Melissa Foss, Paula Moyers

**RP-166 Implementation of a medication tracking process in a hospital pharmacy**, Mohammad Aziz, Michael Mabrey

**RP-167 Efficacy and outcomes of insulin detemir in type 1 diabetic patients after formulary conversion from insulin glargine in a large community hospital**, Stephen M. Berkowitz, Margaretta Kearson, Carla Hawkins-Locke, Chad Edgar

**RP-168 Impact of pharmacist recommendations on the utilization of venous thromboembolism prophylaxis for medical patients in a large community hospital**, An Le, J. Michael Nash, Carla Hawkins-Locke, Jennifer Steinberg

**RP-169 Non-adherence to hospital formulary: investigating the rationales and implications of 'dispense as written' (DAW)**, Katie Hiscock

**RP-170 Pharmacists' impact on improving surgical antibiotic prophylaxis in a community hospital**, Deborah Wellington

- RP-171 Implementation of a delirium assessment tool and treatment algorithm in the intensive care unit**, Melissa Brozik, Rosemary Grover
- RP-172 Evaluation of a pilot process for warfarin education and discharge planning in a community hospital setting**, Lindsey J. Heimann, Rebecca Brannan, Matthew Hubble
- RP-173 Implementation of guidelines for fluoroquinolone use to promote antimicrobial stewardship**, Amanda Pedretti
- RP-174 Analysis of piperacillin/tazobactam and levofloxacin usage at a community teaching hospital**, Carly J. Mazzochetti, Joanna Ghayad, Nirali Patel, Jean M. Scholtz
- RP-175 Clinical outcomes from a retrospective review of human immunodeficiency virus (HIV) salvage therapies in treatment experienced HIV infected patients within a veterans affairs medical center setting**, Stephanie E. Cho, Maria Rodriguez-Barradas, Richard Cadle
- RP-176 Evaluation of lipid management in patients with Human Immunodeficiency Virus (HIV) infection at the Michael E. DeBakey VA Medical Center (MEDVAMC), Houston, TX**, Rebecca A. Scott, Rebecca A. Scott, Tomi L. Swain, Darego O. Maclayton, Maria C. Rodriguez-Barradas
- RP-177 Antibiotic susceptibility of methicillin-resistant Staphylococcus aureus (MRSA) isolates in patients with device-related versus non device-related bacteremia**, Chukwuma U. Okongwu, Richard M. Cadle, Rabih Darouiche
- RP-178 Evaluation of daily sedation interruptions in critically ill mechanically ventilated patients**, Rina P. Patel, Charlie Lan, Nicole Keller
- RP-179 Effect of proton pump inhibitors (PPIs) on the efficacy of Clostridium difficile treatment with oral vancomycin**, Autumn Dawn Shuler, Mohammad D. Mansouri, Richard Cadle, Daniel Musher
- RP-180 Reasons for discontinuation of angiotensin converting enzyme inhibitors or angiotensin receptor blockers in patients with chronic kidney disease**, Aspen L. Wall, Nicole Keller, Venkataraman Ramanathan, Sonya Wilmer
- RP-181 Predictors of survival and weight loss in cancer patients**, Daina Wells, Jasmine Boparai, Jose Garcia, Anne Utech, Janeca Malveaux
- RP-182 Antimicrobial stewardship program: redefining antimicrobial use in a community hospital system**, Jennifer Penrose, Mike Dietrich

**RP-183 Drug utilization evaluation of patient variables leading to the administration of olanzapine orally-disintegrating tablets for acute agitation in a community hospital.**, Hillary Powell, Sohini Sarkar

**RP-184 Effectiveness of intravenous heparin protocol at Millcreek Community Hospital (MCH)**, Jihyun Yoon, Sohini Sarkar, Hannah Howell

**RP-185 Evaluation of the appropriate use of acid suppression therapies in non-intensive care patients**, Carrie Capak, Keeley Matson, Jamie Winner, Angela Paniagua

**RP-186 Evaluation of intravenous haloperidol use and the incidence of QTc prolongation or cardiac arrhythmias**, Anne Hishon, Julie Applegate, Kelli Kirkpatrick

**RP-187 Efficacy of doripenem versus cefepime/metronidazole in nosocomial pneumonia**, Kristy Booziotis, Paul Juang

**RP-188 Tigecycline treatment of infections caused by multidrug-resistant organisms in a tertiary care facility in Bronx, NY**, Saira Chand Khalique, Yi Guo

**RP-189 Evaluation of clinical and economic benefits of extended interval dosing of piperacillin-tazobactam (Zosyn®) versus conventional dosing against pseudomonas aeruginosa in the treatment of pneumonia.**, Abdi A. Mohamed

**RP-190 Evaluation of policies and procedures involving patients' home medication use during inpatient hospital stays**, Rachel I. Westendorf, Joseph Melucci, James Horst, Joan Cook, Jeena Connor

**RP-191 Evaluation of stress ulcer prophylaxis use in non-intensive care unit patients**, Carlene N. Oliverio

**RP-192 Interventions made by clinical pharmacists in a pediatric primary care clinic**, Donna K. Poston, Donna Poston, Sonya Sebastian, Cheryl Laubacher

**RP-193 Evaluation of the safety and efficacy of a hospital based Argatroban protocol**, Elizabeth Benson, Jennifer Razee, Anne Stoysich, Paula Danekas

**RP-194 Bridging the gap: steps to compliance with National Patient Safety Goal 3E**, Amanda Burgin, Ryan Foster, Darrell Snider, Melissa M. Blair

- RP-195**      **Developing a comprehensive pharmacy quality plan in a regional medical center**, Holly Knight, Ryan Foster
- RP-196**      **Pharmacist competency initiation and development as part of a newly implemented three-tier career ladder**, Kimberly Lovin Nealy, Melissa M. Blair, Mark Allen, Lisa P. Edgerton
- RP-197**      **Venous thromboembolism risk assessment tool evaluation**, Selina M. Aguilar, Yvonne Dalton-Etheridge, Tara Noelle Arriola, Jeffrey Fisher
- RP-198**      **Cost-effectiveness evaluation of pharmacist's intervention for the conversion from irbesartan to losartan at NMVAHCS**, Tricia Mai, Peter David Pacheco
- RP-199**      **Assuring proper use and effective monitoring of patients receiving erythropoiesis-stimulating agents (ESA) at the New Mexico Veterans Affairs Health Care System (NMVAHCS)**, Daniel Lane Eyre, Nina Resch
- RP-200**      **Drug use evaluation of protamine and phytonadione: are the doses appropriate?**, Amy Wang, Amy Wang, Eric Balmir, Nasser Saad, Teena Abraham
- RP-201**      **Unfractionated heparin and argatroban use in acute care hospital setting: retrospective medication usage evaluation**, Erin Y. Oh, Nasser Saad, Eric Balmir, Teena Abraham
- RP-202**      **Potential causes and management of supratherapeutic international normalized ratio (INR): a retrospective review**, Gary Wu, Teena Abraham, Eric Balmir, Nasser Saad
- RP-203**      **Increasing pharmacist review of medications prior to retrieval from automated dispensing cabinets**, Jerri Cody, Brian Hughes, Darin Smith, Patricia Andrews, Jimmie McDaniel
- RP-204**      **Implementation of a standard protocol for medication dose adjustment in patients with renal insufficiency**, Lisa Mayer, Brian Hughes, Brad Foster, Betsy Nelson, Darin Smith
- RP-205**      **Evaluation of medical staff adherence to an evidence based acute coronary syndrome critical pathway at a veterans affairs hospital**, Vanessa L. Williams, David Frohnapple, Amanda Harper, Don Reeder,
- RP-206**      **Systemic heparin versus regional citrate for anticoagulation in continuous renal replacement therapy**, Jia He

- RP-207 Evaluation of prothrombin complex concentrate (PCC) for warfarin reversal**, Katherine Hutson
- RP-208 Evaluation of proton pump inhibitor utilization: a prospective study during inpatient continuum of care**, Rubiya Azmiree, Matthew Lacroix, Leonard T. Langino
- RP-209 Assessment of hydromorphone dosing in the treatment of acute pain: retrospective chart review**, Yelizaveta Matatova, Michele Graci, Leonard T. Langino
- RP-210 Association between medication intolerance and achieving therapeutic goals for hypertension, diabetes, and hyperlipidemia.**, Julianna M. Kula, James D. Hoehns, John E. Sutherland, Michelle L. Graham,
- RP-211 Feasibility, cost, and implementation of a telepharmacy at the Northern Navajo Medical Center**, Yolanda K. Brown, Suryam Palanki, Thad Koppenhafer
- RP-212 Decentralization of pharmacy services in an Indian Health Service urgent care clinic**, David C. Earl, Clint E. Krestel, Thad Koppenhafer, Kendall Van Tyle
- RP-213 Implementation of fingerprint scanning technology to enhance medication security at an academic medical center**, Katherine A. Miller, Jennifer E Tryon, Nathan B Johnson, Justin P Konkol
- RP-214 Utilization of cholinesterase inhibitors and memantine in the reduction of antipsychotic prescribing for dementia related behavior**, Abimbola O. Farinde, Monica Mathys, Jennifer Nelson
- RP-215 Retrospective analysis of patients with clostridium difficile-associated diarrhea: a focus on antibiotic use**, Jamie Lyberg, Sarah Williamson
- RP-216 Electrolyte correction order sets and follow up on effectiveness**, Viktorija O. Trakis, Jim Roy
- RP-217 Retrospective evaluation of enterococcal risk factors in veteran patients**, Ali McBride, Michelle S Wilhardt, Chris J Taylor
- RP-218 Assessing the effect of glycemic control on quality of life in elderly patients with type 2 diabetes mellitus**, Krista Davies, Michael Rush, Kelly Shields, Karen L Kier

- RP-219 Implementation of a protocol for pediatrics presenting to the emergency department with diabetic ketoacidosis**, Kevin Poel, Mike Shannon, Gregory Pilette
- RP-220 Evaluation of a hospital-wide anticoagulation program on compliance with national patient safety goal 3E**, Megan N. Pettibone, Genie Stansbury, Ben Staley
- RP-221 Use of intravenous arsenic trioxide for induction of remission and consolidation in a patient with acute promyelocytic leukemia**, Blanca Rodriguez, Teresa Bermejo, Teresa Gramage, M. Esther Gómez de Salazar, Marina Sanchez
- RP-222 Optimizing glucose control: comparison of insulin sliding scale versus basal and bolus insulin protocol**, Michelle V. Banares, Adam Porath, Carol Vollmer-Johnson
- RP-223 Evaluating the initiation of pharmacy managed anticoagulation services**, Karmen R. Kemmerer, Adam Porath
- RP-224 Impact of pharmacist interventions in the emergency department**, Caitlin Paarlberg, Gary Brooks
- RP-225 Evaluation of the effect of a co-payment on smoking cessation quit rates with varenicline in a veterans affairs (VA) population**, Zachary Marcum, Darin Ramsey, Iftexhar Kalsekar
- RP-226 Retrospective review of proton pump inhibitors (PPI) for inappropriate continuation after discharge from a veterans affairs (VA) medical center**, Emily K. Dotson, Deanna S. Kania, Christopher M. Degenkolb
- RP-227 Piloting pharmacy services in a Veterans Affairs emergency department**, Christina A. White, Marshall R. Jones, Karen J. Messmer, Ashley H. Vincent
- RP-228 Evaluation of the management of alcohol withdrawal syndrome at a veterans affairs medical center**, Ashley E. Clouser, Melanie Kuester, Christopher M. Degenkolb
- RP-229 Cost effective analysis of fondaparinux versus enoxaparin at Robert Wood Johnson University Hospital**, Sujeeth Narra, Jennell Morin, Evelyn R. Hermes DeSantis
- RP-230 Effect of drug interchange of vitamin D agents on parameters of mineral and bone metabolism in chronic hemodialysis patients during acute hospitalization.**, Antonia Routh, Sarah Tomasello

**RP-231 Clinical and economic assessment of pharmacist interventions in a tertiary care institution,** Stefanie Bala, Nora Flint

**RP-232 Targeted antifungal prophylaxis with caspofungin for prevention of invasive fungal infections after liver transplantation: a retrospective analysis.,** Erica E. Nelson, David Simon, Nicole Alvey, Laurie Proia, Cristopher Crank

**RP-233 Assessing antibiotic administration in patients with septic shock before and after the implementation of a sepsis bundle,** Payal K. Gurnani, David Simon, Robert Balk, Christopher Crank, Gourang Patel

**RP-234 Evaluation of low dose rasburicase for the treatment or prophylaxis of hyperuricemia secondary to tumor lysis syndrome,** Randall W. Knoebel, Mimi Lo

**RP-235 Assessing compliance and appropriate usage of an existing system for venous thromboembolism prophylaxis,** Jighna Patel, Michael Culligan, Maria Summa, Lisa DeGennaro

**RP-236 Redesign of a heparin nomogram in the treatment of venous thromboembolism to improve therapeutic outcomes,** Dawn Wasik, Lisa DeGennaro, Maria Summa, Mike Culligan

**RP-237 Comparing postoperative opioid consumption in adult orthopedic surgery patients with and without a continuous peripheral nerve block,** David Olinger, Daniel Petefish, Michelle Brenner

**RP-238 Investigation of the implementation of an anticoagulation protocol,** Andrew J. Crannage, Julie A. Murphy

**RP-239 Implementation of a cost containment and waste reduction strategy for the use of eptifibatide in an acute care setting utilizing smart infusion pump technology,** Jennifer J. Boehne, James Tomsche

**RP-240 Implementation of a drug information service at a Veterans Affairs medical center,** Tammy J. Smith, Kara Bilski, Camille Robinette, Nicole Harris,

**RP-241 Impact of a pharmacist-managed diabetes clinic serving the medically indigent population,** Dean Pham, Allen Shek, Koob Vang

**RP-242 Pharmacy interventions to improve the diagnosis and treatment of asthma,** Eduardo R. Valdespino, Irene Z. Chan

**RP-243 Patent ductus arteriosus: evaluation of pharmacologic intervention in preterm infants**, Yolanda Y. Vera, Barry Browne, Chanin Wright

**RP-244 Evaluation of an educational antihypertensive medication adherence tool: impact on antihypertensive adherence and blood pressure control**, Cat N. Bui, Kristin Hanson, Karim Prasla, Karen Rascati, Paul Godley

**RP-245 Evaluating the utility of a Pharmacy Resident as a Liaison for Psychiatric Pharmacy Services in a Community Hospital**, Afua A. Addo-Abedi, Monique T. Bonhomme, Marybeth Missenda

**RP-246 Pharmacist, physician, and nurse perceptions of electronic prescribing prior to implementation in a community-based family medicine residency program**, Christine M. Rupp, Lucinda M. Buys

**RP-247 Sternal wound infections: reducing the risk in patients with diabetes mellitus undergoing open heart surgery**, Angela M. Cook, Sarah Sherington, Jan Chow, Victoria L. Tamis

**RP-248 Consistency in criteria of glycoprotein IIb/IIIa inhibitor use in patients with acute coronary syndrome undergoing percutaneous coronary intervention: utilization of institution-specific mortality data to guide clinical practice**, Kimberly N. Russell, Victoria L. Tamis, Robert Moscoe, Brian L. Galbreth, Pat J. Plunket

**RP-249 Implementation of a total dose iron sucrose protocol for the treatment of iron deficiency anemia.**, Elizabeth A. Sutton, Gary W Grimley, Tom E. Christian, Vicky Rhodes

**RP-250 Establishing an anemia clinic for optimal use of erythropoietin stimulating agents in oncology and bloodless surgery patients**, Laura Wade, Lonnye Finneman, Ryan Parker, Semra Stanley

**RP-251 Antibiotic - associated diarrhea prevention with yogurt supplementation**, Rachel Tanner, Heather Kohlhaas, Abigail M. Yancey

**RP-252 Evaluation of amiodarone use in cardiothoracic surgery patients treated for postoperative atrial fibrillation**, TheAnh Nguyen, Katheleen Louis-Pinto, James M. Wilson, Stephen Michaud,

**RP-253 Evaluation of empiric antibiotic treatment of health care-associated pneumonia (HCAP) and the impact on subsequent patient outcomes in a community teaching hospital**, Teri L. West, Kara W. Orwig

**RP-254 Safety and efficacy of a pharmacist managed weight based unfractionated heparin protocol**, Amanda J. Davis

**RP-255 Efficacy of a benzodiazepine protocol for alcohol withdrawal syndrome in an acute care hospital,** Sheel Mehta

**RP-256 Impact of a clinical pharmacist on emergency medicine services,** Sara L. Lattanzio, Summer Schwab, Maria Seta, Kristen Longstreth,

**RP-257 Impact of a standardized order set on appropriate intravenous immunoglobulin (IVIG) utilization,** Daniel L. Hansen, Carla Zeilmann, Jamalee Huntley

**RP-258 Evaluation of warfarin therapy pre and post-implementation of an anticoagulation management program,** Dawn G. Ritzenthaler, Ann Lumia, Bruce Moorman

**RP-259 Retrospective in-patient evaluation of the utilization of warfarin genetic assay results for VKORC1 and CYP2C9 variants in a large non-profit teaching institution,** Andrew P. Laegeler, David Feldman, Katherine Louis-Pinto, Greg Laine

**RP-260 Treatment patterns for Clostridium difficile infection in relation to severity of disease and evaluation of outcomes,** Frank Le, Miguel Salazar, Kevin Garey

**RP-261 Impact of multi-drug resistant (MDR) Pseudomonas aeruginosa bloodstream infections on patient outcomes,** Cary A. Rogers, Kevin Garey, Juan Pablo Caeiro, Vincent Tam, Jaye S Weston

**RP-262 Clinical outcomes in candidemia patients based on in vitro susceptibility,** Raymond W. Yau, Kevin Garey, Miguel Salazar, Jaye S Weston, Hannah Palmer

**RP-263 Medication therapy management (MTM) clinic pilot program,** Heidi Meier, Miki Finnin

**RP-264 Effect of pharmacist intervention on multi-dose inhaler (MDI) and dry-powder inhaler (DPI) technique of asthmatic and chronic obstructive pulmonary disease (COPD) patients in a clinic setting,** Megan M. Bergstrom, Alicia Forinash, Sandeep Sen, Davina Dell-Steinbeck

**RP-265 Utilization of lactic acid level as a trigger for initiation of early goal-directed therapy in patients with severe sepsis and septic shock,** Jessica Robinson, Kara W. Orwig

- RP-266 Sedation vacation including spontaneous breathing trial influence on mechanically ventilated intensive care unit patients**, David R. Salo, John Bollins, James Tomsche, Timothy Rich, Angeline Finch
- RP-267 Evaluation of weight-based enoxaparin prophylaxis dosing in cardiac surgery patients**, Christina Wadsworth, Lisa McIntyre
- RP-268 Expansion of smart pump technology in the NICU: resulting compliance with drug library and effect on medication safety**, Pallavi Kothapalli, Jenifer Wheeler
- RP-269 Community-associated methicillin-resistant Staphylococcus aureus infections: incidence and risk factors in human immunodeficiency virus-infected patients**, Shin-Pung P. Jen, Jayashree Ravishankar, Roopali Sharma
- RP-270 Implementation of a pharmaceutical care clinic for solid organ transplant patients**, Mike J. Latran, Andrew Silverman
- RP-271 Assessment of phosphate replacement in adult patients receiving continuous renal replacement therapy (CRRT)**, My Le, Maresa Glass, Amanda Hays
- RP-272 Evaluation of a pharmacy-driven inpatient anticoagulation monitoring program**, Kimberly Pelosi, Amanda Hays, Minh-Tri Duong, Lindsay Bock, Maja Gift
- RP-273 Evaluation of adverse drug events secondary to combination of aspirin/clopidogrel therapy**, Meg Hartman, Patrick McDonnell, Melissa Ranieri
- RP-274 Reassessment of the safety of recombinant factor seven a (rFVIIa) use**, Sarah E. Kang, Stephanie Costante, Jane Frumin, Christina Rose
- RP-275 Evaluation of efficacy and safety of colistin in patients with multidrug resistant acinetobacter infections**, Juliette Kim, Jason Gallagher
- RP-276 Assessment of candidemia pharmacotherapy**, Mikihiro Maeda, Jason Gallagher, Stephanie Costante
- RP-277 The safety and efficacy of once daily compared with twice daily dosing of insulin glargine in Type 1 and 2 diabetics**, Cynthia S. Small, Nima Patel, Jamila Stanton
- RP-278 Development, implementation and cost-benefit analysis of a pharmacy-driven, hospital-based medication assistance program for**

**uninsured and indigent patients**, Elizabeth Marsh, Julie Capper, Sherry Hicks, Kelly Williamson,

**RP-279 Assessing Patient Compliance in Adolescents with Type 1 Diabetes After Implementation of a Text Messaging Reminder System**, Christina M. Victor, Sherry Luedtke, Thomas Parker, Sue Rankin

**RP-280 Erythropoiesis stimulating agents in the chronic kidney disease inpatient population: a drug use evaluation**, Lindsey R. Lombardi, Steven C. Morgan, Jeffrey S. Berns, Gene A. Gibson

**RP-281 Cardioprotective medication use after renal transplantation**, Kyle L. Dawson, Ahmed Osama Gaber, Wadi N Suki, Samir J Patel, David R Putney

**RP-282 Retrospective analysis of the treatment of atrial fibrillation in peri-operative patients**, Roy T. Hendley, Jeff Hall, Steve Pass

**RP-283 Single dose fosaprepitant compared to a 3-day regimen of aprepitant for the prevention of delayed chemotherapy-induced nausea and vomiting**, Sarah E. Khalil, Michael S. Oholendt, Jose R. Murillo, James E. Cox

**RP-284 Outcomes of daptomycin for enterococcal infections**, Bree Christine Watzak, William Musick

**RP-285 Evaluation of the use of antimicrobial agents for the treatment of sepsis in a surgical intensive care unit (SICU)**, Kalliopi Fitousis, Steve Pass, Laura Moore, Jeff Hall

**RP-286 Evaluation of Immunosuppression Therapies and Outcomes in Lung Transplantation in a Single Center**, Erin Elliott, Samir J Patel

**RP-287 Impact of Pharmacist Managed Heparin-Induced Thrombocytopenia Dosing Protocol**, Sara Tebbe, Phuong Nguyen, Lawrence Rice, David R Putney,

**RP-288 Evaluation of phenobarbital administered subcutaneously in hospice patients**, Jessica S. Richards, Bridget McCrate Protus, Phyllis A. Grauer, Jason M. Kimbrel, Vicki Caldwell

**RP-289 Evaluation of antipsychotic use in the medical intensive care unit to treat acute delirium**, Megan Brown, Bruce Doepker

**RP-290 Evaluation of the use of drotrecogin in a tertiary care teaching medical center**, Kristin Inman, Kari Mount

- RP-291 Medication use evaluation of the compliance with intravenous immune globulin guidelines**, Zahra Mahmoudjafari, Jerry Siegel, Robert Turowski
- RP-292 Evaluation of vancomycin use for Group B Streptococcus prophylaxis in obstetric patients**, Cynthia A. Martins, Debra K. Gardner
- RP-293 Evaluation of Intravenous Haloperidol Use in an Academic Medical Center**, Sadie J. Cox, Ellen Keating, Nick Votolato
- RP-294 Dofetilide and sotalol initiation follow-up ECG monitoring protocol adherence**, Kayla Hatt, Michael Boyd
- RP-295 Evaluation of pharmacy services in an ambulatory surgery unit (ASU): opportunity for service enhancement**, John Hertig, Natosha Eskander, Trisha Jordan, Amanda Hafford
- RP-296 Review of medication labeling for bar-coded administration**, Jason C. Lovero, David Smeenk
- RP-297 Development of a process to address formulary medications with black box warnings at an academic medical center**, Katie S. McClure, Janinah Barreto, Milap Nahata, Niesha Griffith,
- RP-298 Evaluation of erlotinib-related toxicities in lung cancer patients with EGFR mutations**, Aimee D. Ruder, Jessica Poirier, Marlo Blazer, Weiqiang Zhao, Miguel A. Villalona-Calero
- RP-299 Thromboembolic events associated with factor VIIa administration**, Erin M. Reichert, Tony Gerlach, Kari Mount, Danielle Blais
- RP-300 Evaluation of esmolol use in a cardiac hospital**, Charles Hayes, Danielle Blais, Kerry Pickworth
- RP-301 Incidence of methadone induced QT-interval prolongation in patients with cardiovascular disease**, Wesley R. Zemrak, Kerry Pickworth, Mike Boyd
- RP-302 Initial exaggerated international normalized ratio (INR) response in trauma patients beginning warfarin therapy**, Erica J. Russell, Kristin S. Campbell, Marilyn Lee, Gale Hamann
- RP-303 Implementation of a pharmacist-managed heparin infusion protocol**, Ngan-Vi Bellew, Danielle Petritz, Carla Gren, Britani Blair

- RP-304 Community-acquired methicillin-resistant Staphylococcus aureus nasal carriage in a college student athlete population**, Daniel M. Rackham, Shaunta' M. Ray, Andrea S. Franks, Kenneth M. Bielak
- RP-305 Tigecycline for multi drug resistant gram negative urinary tract infections**, Amber E. King, Brian P. Roslund, Cara M. McDaniel, Claudine El-Beyrouty,
- RP-306 Problems of the heart? Feeling rejected? Can't find the right match? Try alemtuzumab. Use of alemtuzumab for post-heart transplant in patients with elevated panel reactive antibodies despite plasmapheresis and IVIG to avoid rejection**, Lisa Li, Akta Patel, Joanne Shubert
- RP-307 Drug-drug and drug-diet interactions leading to complications in two heart transplant patients: the good, the sad, the ugly**, Bhavik M. Shah, Brandi N. Thoma, Joanne Shubert
- RP-308 Which dose, which route? A case report of suspected desmopressin induced pulmonary edema**, Connie Yu, Ellena Anagnostis, Dorothy Holt, Craig Senholzi
- RP-309 Use of factor IX complex in orthotopic heart transplant recipients**, Corrine B. Young, Joanne Shubert
- RP-310 Implementation of a basal-bolus insulin protocol to improve inpatient diabetes management in a Veterans Affairs medical center**, Heba F. Hossenally, Joel A. Coon
- RP-311 Evaluation of pharmacist recommendations and the provider implementation rate for patients enrolled in a home-based primary care program**, Thuhai T. Phamle, Ellen J. Kenney, Emma J. Leadbetter, Edward W. Bauer
- RP-312 Implementation and evaluation of national patient safety goal 3E in a community hospital**, Lodge A. Bliznesky, Mary G Mihalyo, Hildegard J Berdine
- RP-313 Evaluating the effectiveness of an existing insulin drip protocol in the intensive care setting**, Michael Kallenberger, Erin Pender, Jill Stevenson, Michael Huke,
- RP-314 Pharmacist guided approach to the elimination of inappropriate stress ulcer prophylaxis in non intensive care unit patients**, Janis E. Lloyd, Michael Huke, Erin Pender, Jennifer Boschert, Thomas Gregory

**RP-315 Assessment of the 4 T's pretest clinical scoring system as a predictor of heparin induced thrombocytopenia**, Jaclyn K. Strutt, Jennifer E Mackey, Lynne M Sylvia

**RP-316 The effect of a clinical pharmacist discharge service on medication discrepancies in patients with heart failure**, Rixt Nynke Eggink, Bertil Lenderink, Jos Widdershoven, Patricia van den Bemt

**RP-317 Implementation of home based anticoagulation in an established point-of-care anticoagulation clinic**, Tom Sandifer, Laura Pounders, Amanda Ferstl

**RP-318 Evaluation of use and reimbursement of Interleukin-2 at Unity Hospital**, Mikaila Engel

**RP-319 Review of intravenous acetylcysteine therapy at University of Louisville Hospital and the development of a protocol for acetaminophen toxicity**, Megan A. Martin

**RP-320 Quality of life outcomes of bio-identical hormone replacement therapy (BHRT) in a pharmacist-managed clinic.**, Bernice Amoakohene

**RP-321 Use of raltegravir in HIV-positive patients with fully suppressed HIV-1 viral load and discordant CD4+ cell count response: a case series**, Elizabeth Gelber, Jennifer Cocohoba, Betty Dong

**RP-322 Effect of a centralized, pharmacist managed, telephonic, oral anticoagulation monitoring service on the outcomes of anticoagulation therapy for a multi-site group practice**, Candice H Bailey, Denise Martinez, Natasha Jackson, Kimberly Birtcher, Jeff Sherer

**RP-323 Utilization of controlled substances within an ambulatory pain management clinic**, Elaine C. Bernardo, Denise Martinez, Natasha Jackson, Kimberly Birtcher, Jeff Sherer

**RP-324 Accuracy and pharmacist perceptions of community-based automated blood pressure machines.**, Megan E Wiggers, Sarah E Hare, Janelle F Ruisinger, Patricia A Howard, Brian J Barnes

**RP-325 Levetiracetam versus phenytoin for seizure prophylaxis in neurosurgery patients**, Maggie Mangino, Susie Crowe, Cathy Whelan, Tina Claypool, Karl Deibel

**RP-326 Comparison of adherence to the global initiative for chronic obstructive lung disease (GOLD) guidelines among adult internal medicine**

patients before and after implementation of an order set., Ashley Mudd, Janet Mills, Paul Mangino, Cathy Whalen, Karl Deibel

**RP-327 A retrospective review of immunosuppression in high risk, EBV-mismatched living donor kidney transplants,** Elizabeth Hetterman, Erin McCann, Matthew Cooper

**RP-328 Evaluating Adherence with Oral Antineoplastic Agents in Breast Cancer Patients,** Ginah Nightingale, James A Trovato, Jennifer Thompson, Saranya Chumsri, Mary Quinn

**RP-329 Potential cost savings from conversion to methadone in a hospice program,** Erin Suhrie, Mary Lynn McPherson, Aaron J Edman

**RP-330 Cost effectiveness of atorvastatin versus generic statins among patients with established coronary heart disease (CHD): economic implications of the ALLIANCE trial,** Gail B. Rattinger, C. Daniel Mullins, Andreas Kuznik, Michael J. Koren,

**RP-331 Use of patient reported outcomes to assess smoking cessation initiatives,** Andrea Lewtas, Karen Lee, Claudio Faria, Jake Nichols

**RP-332 Case-control analysis of statin use and gynecological cancers,** Alkiviadis G. Nacopoulos, Claudio Faria, Marie Wenzel, Jake Nichols

**RP-333 Case control analysis of inhaled long acting beta agonists (LABA) and sudden death in African Americans,** Maria M. Ousterhout, Claudio Faria, Marie Wenzel, Andrea Lewtas

**RP-334 A comparison of adherence rates, time to rehospitalization, and adverse event rates in patients taking long-acting depot formulations of haloperidol, fluphenazine and risperidone,** Lorie J. Dropps, Juan Bustillo, John Lauriello, Aaron Gibson, Allison Burnett

**RP-335 Clinical practice adherence to the cystic fibrosis (CF) pulmonary guidelines in children,** Tiffany E. Lin, Patricia Marshik, Kyria Ramey, Laura Francine Caffey, Shannon Rankin

**RP-336 Dosing evaluation of continuous intravenous fentanyl infusions in overweight children,** Emily Gish, Andrew Gormley, Donald Harrison, Peter N Johnson,

**RP-337 Students' perspective of an introductory pharmacy practice experience (IPPE) following implementation of structured longitudinal assignments,** Tiffany L. Kessler, Donald Harrison, Kimi Vesta

- RP-338** Is screening medication profiles with the Beers criteria an effective way to make clinical interventions in an elderly population?, Rebecca L. Warren, Robin Germany, Toni Ripley, Donald Harrison
- RP-339** Effect of Atazanavir on Cardiac Conduction in HIV-Infected Patients, Russell J. Benefield, Michelle Liedtke, R. Chris Rathbun, Michelle Salvaggio, Donald Harrison
- RP-340** Daily activities of first-year pharmacy residents at a large academic medical center, Tiffany-Jade Kreys, Van Anh Le, Sarah Yost, Jay Martello, Colleen M. Culley
- RP-341** Pharmacist provided immunization: an opportunity for identification of drug related problems, Pamela L. Havrilla, Christine M. Ruby-Scelsi, Denise R. Sokos
- RP-342** Effect of drug information request templates on pharmacy student adherence to the systematic approach to answering drug information questions, Stacey M. Lavsa, Tara L Pummer, Margaret M Verrico, Shelby L Corman
- RP-343** Comparison of outcomes in patients that received etomidate or thiopental for endotracheal intubation, Anne-Marie Acres, A. Shaun Rowe
- RP-344** Impact of an educational intervention on prescribing practices of systemic corticosteroids and effect of dosing regimen on length of stay, time to resolution, and cost in COPD exacerbations, Nancy Hamilton Hope, Shaunta' M. Ray, Andrea S. Franks, Jon S. Parham
- RP-345** Effect of therapeutic hypothermia on serum potassium levels and replacement needs in a post-cardiac arrest patient population, Daniel R. Malcom, Mary Ellen Cox
- RP-346** Impact of an electrolyte replacement protocol in patients admitted to the surgical ICU, James McMillen, Jason Keller, Shaun Rowe
- RP-347** Developing and validating a COPD knowledge assessment instrument for patients with low health literacy, Paula C. Maples, Shaunta' M. Ray, Andrea S. Franks, Lorraine Wallace, Amy Stevens
- RP-348** Assessment of possible causes for supratherapeutic INR in hospitalized patients being treated with warfarin at a large teaching hospital, Truc Thanh Tran, Maryam Bayat, Gulshan Sharma

**RP-349 Comparing a pharmacist managed diabetes mellitus clinic to a physician managed diabetes mellitus clinic in a correctional managed care setting in Texas**, Janelle L. Harris, Neha Agrawal

**RP-350 A retrospective analysis of trends in pharmacy student internships (2004-2008) at a college of pharmacy in Ohio**, David R. Bright, Mary F Powers, Sharrel L Pinto, Jessica J Shimman

**RP-351 Retrospective evaluation of the use of an albumin-furosemide infusion in patients with acute kidney injury**, Joseph D. Williams, Mariann Churchwell

**RP-352 Effect of a Pharmacist-Managed Refill Program on Practitioner time and Patient Care in a Rural Internal Medicine Clinic**, Wai Man Maria Chan, Steven Erickson

**RP-353 Safety and efficacy of bolus dose intravenous tacrolimus following stem cell transplant**, Eliza Groothuis, Linsey Curtis, Richard Nash

**RP-354 Effect of preceptor development workshops on the quality of feedback provided to pharmacy residents**, Melanie Petilla, Melanie Petilla, Janet Kelly, Dana Hammer, Carrie Yuan

**RP-355 Incidence of cardiovascular events in veteran patients treated with ezetimibe/simvastatin versus atorvastatin alone: a retrospective analysis.**, Samantha Klingman, Lori Wise, Elizabeth Lawler

**RP-356 Investigating risk of suicide attempt in veteran patients being treated for bipolar disorder with antiepileptic drugs: a pilot study**, Jennifer R. Lee, Jane Forde, Elizabeth V. Lawler

**RP-357 Relationship between erythropoiesis stimulating agent dose, serum ferritin, and hemoglobin in non-dialysis chronic kidney disease patients: a pilot study**, Linda A. Niesner, Antoun Houranieh, Anna Lubarsky, James Kaufman, Errol Baker

**RP-358 Assessing the impact of a weight-based insulin protocol on hypoglycemic events in a non-critical care setting: a pilot study**, Alanna Wong, William Brennan, Stephen Swartz

**RP-359 Effects of a clinical pharmacist medication consultation in reducing falls among hospitalized older adults**, Kristy M. Daub, Meghan F Wilkosz, Charlie E Waters, Amy Huie-Li, Sean M Jeffery

**RP-360 Venous thromboembolism (VTE) prophylaxis protocol implementation and adherence by health care providers at a VA medical center,** Ocean P. Lee, Brian C Kotansky, Sean M Jeffery

**RP-361 Changes in cognitive impairment compared to medication regimen complexity and appropriateness in older adults,** Jennifer L. Trespacz, Sean M Jeffery

**RP-362 Quality of warfarin use in Veterans Affairs nursing homes,** Jennifer M. Voisine, Sean M Jeffery, Rebecca Roman, Susan Francis, Heather Bieber

**RP-363 Expanding scope of practice for anticoagulation pharmacist specialists,** Kathreen Tarashchansky, Margaret Gordon, Monica Wells

**RP-364 Evaluation of compliance and safety and efficacy monitoring of memantine in elderly patients with dementia,** David Goodman, Rebecca Roman

**RP-367 Quetiapine vs. divalproex as an adjunctive treatment for PTSD in OEF/OIF veterans who have failed SSRI treatment alone: a prospective 8 week open label pilot study.,** Michael Eric Roffman, Fern E. Beavers, Sudha Krishnaswamy, Judith M. Hyatt

**RP-368 Implementation of an antibiotic utilization review program in a community hospital,** Viet Lam

**RP-369 Implementation and evaluation of a pilot medication therapy management service in an outpatient hospital pharmacy setting,** Lydia Zou

**RP-370 Improving patient confidentiality in a Veteran Affairs outpatient pharmacy,** Megan Mumm, Sara Weeder-Korus, Jon Olsen

**RP-371 Impact of a clinical pharmacist's interventions on the glycemic control of diabetes mellitus type 2 patients enrolled in home based primary care (HBPC) at the veterans affairs medical center in Washington, DC (DC VAMC),** Angela R. Appling, Ivan Cephas

**RP-372 Assessing increased risks of neuropathies in thalidomide treated patients with multiple myeloma and diabetes mellitus,** Spiros Nicols, Joao Ascensao, Kimberly Dinh

**RP-373 Effect of a thromboprophylaxis protocol on the incidence of hospital acquired venous thromboembolism (HAVTE) at the Washington, DC Veterans Affairs Medical Center,** Michelle Wildman

**RP-374 Impact of an opioid renewal clinic on primary care: pharmacy perspective,** Katie Driscoll

**RP-375 Pre-operative Medication Compliance: How effective are current patient counseling and medication reconciliation practices?,** Melanie R. Bates, Gurdev Rai, Lyle Kirson, John Hawk

**RP-376 Impact of an inpatient pharmacy managed anticoagulation service on INR values,** Robin Ye, Kathryn Jost, Virginia Mendoza

**RP-377 Impact of innovative pharmacy practices on pharmaceutical care,** L. Megan Brown, Stacey Thornton, Brian Wren, Travis Watts

**RP-378 Comparison of dexmedetomidine and propofol for postoperative sedation in coronary artery bypass graft surgery,** Rebecca G. Simons, Thomas Slaughter, Neal Kon, Edward Kincaid, Marc Reichert

**RP-379 Low-dose versus weight-based intravenous acyclovir for herpes simplex virus prophylaxis in the neutropenic patient,** Matthew Jay Brown, Kevin P. High, Gregory B. Russell, John Williamson, LeAnne Kennedy

**RP-380 Retrospective evaluation of a pharmacist-managed cardiovascular risk reduction clinic,** Kate Gerrald, Dave Dixon, Virginia Williams, Debra Barnette,

**RP-381 Examination of the effects of perioperative use of dexmedetomidine versus propofol on postoperative opioid requirements in coronary bypass graft patients,** Whitney A. Jones, Marc G. Reichert

**RP-382 Assessing uterine bleeding in thrombocytopenic oncology patients,** Amy L. Kendrick, Denise Levitan, LeAnne Kennedy

**RP-383 Evaluation of rasburicase use and tumor lysis syndrome,** Violette Ajiboye, LeAnne Kennedy, Bayard Powell, Marcia Wofford

**RP-385 Parental perception of pediatric nonprescription medication treatment- a patient focused survey,** Stephanie L. Conway, Kaelen Dunican, Ann Lynch

**RP-386 The effectiveness of community pharmacists intervention on severity of asthma in uncontrolled patients,** Amy A. Hochheimer, Ameer D Mistry, Matthew Machado

**RP-387 Pharmacists response to improving adherence rates among HIV/AIDS patients in the Washington D.C. Veterans Affairs Medical Center,** Keyani Gevon Dedmon

**RP-388 Performance improvement initiative on the timely administration of first dose antibiotics in an acute care hospital,** Julianna W. Gachoya, Lama Kanawati

**RP-389 Enoxaparin dose adjustments based on estimation of renal function: Cockcroft-Gault equation (CG) vs. the Modification of Diet in Renal Disease equation (MDRD),** Michelle L. Poore, Laura A Zendel

**RP-390 Evaluation of patient education provided by a pharmacist on readmission rates and modification of cardiac risk factors,** Christine K. Walker, Mandana Ghodrat

**RP-391 Evaluation of tigecycline usage in a 530 bed teaching hospital,** Alexander M. Bryant, Douglas Slain

**RP-392 Extended interval aminoglycoside dosing in an adult intensive care unit,** Jennifer Tharp, Harakh Dedhia, Richard McKnight

**RP-393 Evaluation of palivizumab use in the neonatal and pediatric intensive care units,** Lisa E. Glance, Jennifer Shahan, Kelsey Briggs, Lisa Biondo

**RP-394 Pharmacist managed order adjustment for surgical antimicrobial prophylaxis,** Elizabeth Hageman, Frank Briggs, Lucy Gizzi, Jeff Quedado

**RP-395 Vancomycin dosing and monitoring guideline evaluation,** Ashley Lynn Reed, Karen Petros, Aaron Cumpston, Doug Slain

**RP-396 Pegfilgrastim: evaluating adherence to guidelines,** Jane E. Rogers, Michael Newton, Aaron Cumpston

**RP-397 Betamethasone use in obstetric patients,** Jennifer R. Shenk, Lisa Biondo, Lucy Gizzi

**RP-398 Injectable atypical antipsychotic use,** Lindsey Gorrell, Gene Makela

**RP-399 Before and after: evaluating the impact of adjunctive vitamin d on bone mineral density,** Antoinette Edmondson

**RP-400 Effectiveness of a pharmacist-managed inpatient anticoagulation monitoring service in a veteran population.,** Michael J. Schmidt

**RP-401 Assessing the equivalency of a pharmacy conversion formula used in switching veterans with dyslipidemia from atorvastatin to rosuvastatin in a veterans affairs medical center, Taofik M. Brown**

**RP-402 Pharmacist impact on medication reconciliation in a small rural hospital, Zubila H Shafiq**

**RP-403 Appropriateness of intravenous immunoglobulin use in a 400-bed community hospital, Vanessa Taylor**

**RP-404 Pharmacokinetics of colistimethate in patients with normal and impaired renal function, Lisa Caudell, Sharon M Erdman**

**RP-405 Pharmacist facilitated medication reconciliation at discharge in an acute care community hospital, Lily E. Lau, Dennis Hoover, Carol Vanevenhoven, Angela Stewart**

**RP-406 Cost-minimization analysis of venous thromboembolism treatment and prophylaxis after protocol implementation to encourage enoxaparin use in a community hospital, Kelly OBrien, Angela Stewart, Greg Matsuura, Keely Jeide**

**RP-407 Outcome of a pharmacist-implemented patient assistance program to facilitate hospital discharge and improve medication adherence in a rural underserved community, Yvonne Ofosu-Ameyaw, Angela Stewart, Heather Gamache, Dennis Hoover, Jim Stewart**

**RP-408 Provider utilization of a venous thromboembolism screening and prophylaxis order form in general medicine patients at a community teaching hospital, Brenna A. Simcoe, Shawn A. Slenker**

**RP-409 Early Postoperative Anticoagulation after Mechanical Valve Replacement at York Hospital: A Retrospective Record Review, Brian Stump, Jon Horton**

**RP-410 Evaluation of the use of exenatide within the Wellspan Health System, Danielle Stitt, Molly Walbrown**

**RP-411 Medication errors in prescriptions of parenteral analgesic admixtures, Mikel Castaño, Beatriz Sordo, Maria Puy Figuero, Unai Gonzalez, Begoña San Jose**

**RP-412 Vitamin K antagonists (VKA), which level of education for french patient in 2008 ? survey in the cardiology department of lens hospital, Chloé Rousselière, Valérie Aumégeat, Brunot Frimat**

**RP-413 Acetone poisoning treated with haemodialysis**, Maureen A. ter Laak, Nils E. van 't Veer

**RP-414 Predictors of poor medication adherence among urban Latinos: a cross-sectional analysis of patients enrolled in the diabetes among Latinos best practices (DIALBEST) trial.**, Jennifer Colby, Fei Wang, Craig Coleman, Rafael Perez-Escamilla, Jyoti Chhabra

**RP-415 Evaluation and implementation of reimbursement models for pharmacist-provided cognitive services in a community setting.**, Tera R. Stock, Lisa DeGennaro, Maria Summa

**RP-416 Assessing whether major depressive disorder is correlated with non-adherence to warfarin therapy in veterans: a pilot study**, Melissa E. Klein, Errol Baker, Jeremy Anderson

**RP-417 Are suboptimal levels of vitamin D associated with risk of diabetic peripheral neuropathy?**, Dhiren K. Patel, David M. Schnee, Errol Baker, Stephen L. Swartz, Anna Lubarsky

**RP-418 Assessment of vitamin D levels in patients receiving chronic opiate therapy: a pilot study**, Kristin Zimmerman, John Roefaro, Antonio Lazzari, Jeffrey Wohlgethan, Stephen Swartz

**RP-419 Assessing the appropriate use of perioperative antibiotic prophylaxis in colorectal procedures in a tertiary teaching institution**, Phuoc Kim Nguyen, Thien-Ly Doan

**RP-420 Appropriate Use of Beta-adrenergic Antagonists in Patients with Heart Failure**, Henry Poon, Rosina M. Stamati, Stephen Kuczynski

**RP-421 Implementation and assessment of a pharmacist-managed warfarin protocol at a community hospital**, Gieun Lee, Dennis Constan

**RP-422 Sodium phenylbutyrate for hyperammonemic encephalopathy following bariatric surgery**, Lindsay Kreutzer, Leslie Gingo

**RP-423 Evaluation of the effects of continuous enteral feedings on international normalized ratio**, Sanaa Belrhiti

**RP-424 Evaluation for Possible Associated Renal Impairment among Patient Previously Prescribed Metformin and Administered Radiographic Contrast Media.**, Phuong Thao Duong, Jerome Pittman, PhuongThao Duong

**RP-425 Utilizing a patient questionnaire in a telephone based anticoagulation clinic.**, Natalia Schwartz

- RP-426 Evaluating the effect of a pharmacist driven epoetin alpha assessment/order form**, Melissa Pozotrigo, Linda Linderbeck
- RP-427 Effect of a daily computer-based report on rates of appropriate venous thromboembolism (VTE) prophylaxis in surgical patients**, Margo M. Anderson, Alley Killian, Jason Stein
- RP-428 Retrospective analysis of veterans with diabetes and elevated low density lipoproteins (LDL) being treated with preventative therapy within a Veterans Affairs Medical Center (VAMC)**, Kara P. Bilski, Tammy J Smith, Camille Robinette, Nicole Harris
- RP-430 Implementation of a successful pharmacist-managed, warfarin discharge counseling program**, Peter J. Bryan, Suzanne Graf PharmD, Peter J. Bryan
- RP-431 Antibiotic usage and resistance patterns for gram negative bacilli at the Richard L. Roudebush Veterans Affairs Medical Center**, Laura Hubbard, Tamra Arnold, Chadi Hage, Patricia Garry
- RP-432 Effects of p-glycoprotein (PGP) inhibition on desloratadine in the central nervous system**, Joseph Smigiel, Matthew Fuller, Mary Borovicka
- RP-433 Continuous quality improvement involving look-alike medication error prevention strategies**, Amanda K. Srodawa, Jennifer Elliott, Rodney G. Wirsching, Tim Smith
- RP-434 Medication use evaluation of warfarin: assessing compliance with The Joint Commission National Patient Safety Goal 3E**, Ben Lopez, Tim Smith, MS, RPh, David Robinson, PharmD, Patricia Levins, Rodney Wirsching
- RP-435 Impact of restarting warfarin in hospitalized patients following use of phytonadione**, Tony M. Abramczyk, Vincent F. Mauro
- RP-436 Induction immunosuppression therapy with rabbit antithymocyte globulin in kidney transplant recipients**, April Hildebrand, Jerry Siegel, Holli Winters, April Hildebrand
- RP-437 Status of nontraditional pharmacy residencies in the United States**, Jennifer Cimoch, Jerry Siegel, Crystal Tubbs, Milap Nahata, Marialice Bennett
- RP-438 Process improvement initiatives for heparin-induced thrombocytopenia**, Christine Chukajian, Bruce Doepker, Trisha Jordan, Ariane Schieber, Crystal Tubbs

**RP-439 Development of Guidelines for the Assessment, Prophylaxis and Treatment of Venous Thromboembolism (VTE) in Cancer Patients,** Nicole R. Moore, Niesha Griffith, Brooke Crawford, PharmD, Melissa Snider, Michael Berger

**RP-440 Process development for the identification of pharmacy cost savings opportunities through analysis of diagnosis-related group codes,** Angela Schlagel, Angela Schlagel

**RP-441 Susceptibility patterns of Acinetobacter in three different intensive care units at a single hospital,** Amy Pridgen, Ted Morton

**RP-442 Continuous infusion vancomycin versus intermittent infusion vancomycin in critically ill patients with methicillin resistant Staphylococcus aureus (MRSA) associated pneumonia.,** Christopher F. Burke, Edwin H Varnadoe

**RP-443 Adverse event trends in a 300-bed community hospital,** Kristel Nelson, Corey Theiman, Amy VanGorp, Michael Padomek

**RP-444 Evaluation of the Management of Sepsis Secondary to Bacteremia in a Community Hospital,** Alexander Bulochnik

**RP-445 Evaluation of a pilot pharmacist-provided medication therapy management program in a clinic community pharmacy,** Cindy Luu, Natasha Jackson, Kimberly Birtcher, Doan Castillo, Cathryn Salinas

**RP-446 Effects of tight glucose control on infection rates associated with external ventricular drains (EVD) in Neuro intensive care unit,** Sophie Samuel, David Romerill

**RP-447 Evaluation of the efficacy of vancomycin for the treatment of bacteremia caused by MRSA isolates with vancomycin MICs of 1 or 2 mcg per ml,** Ladan Mohebbi, Nickie Greer

**RP-448 Methicillin-resistant Staphylococcus aureus: Comparison of methodologies to determine vancomycin minimum inhibitory concentration and correlation with clinical outcomes,** Chris Werth, Paulina Deming, Renee-Claude Mercier

**RP-449 Quality of admission medication history taking at University of New Mexico Hospital,** Rochelle M. Fliethman, James J. Nawarskas, Chris McFarland

**RP-450 Assessment of bioterrorism preparedness and implementation of a pharmacy-based medication stocking plan for bioterrorism events,** Darcie Ryant, Jill Hara, Asbasia Mikhail

**RP-451 Single agent versus combination treatment of Pseudomonas aeruginosa infections in a community teaching hospital,** Lili Zhao, Marisa Mendez

**RP-453 Outcomes of a hospital-wide diabetic ketoacidosis order set implementation,** Sofia Jimenez, Amy Bower, Michelle Chang

**RP-454 Dexmedetomidine use in Franciscan Health System intensive care units,** Jens E. Frisvold, Ronald Broekemeier, Michael Bonck, Melissa Ranney

**RP-455 Evaluation of resident outcomes after implementation of pharmacy collaborative practice protocols at a long term care facility,** Jennifer K. Becker, Angela Stewart, Anthony Haralson, Dennis Hoover

**RP-456 A1C Boot Camp Clinic,** Kristin L. Fabbio, Valerie Stanard

**RP-457 A Comparison of the Rates of Cisplatin (cDDP) – Related Nephrotoxicity Associated with Sodium Loading or Forced Diuresis as a Preventative Measure,** Lily Leu, David Baribeault

**RP-458 Characteristics of dosing and compliance with an argatroban nomogram at an academic-affiliated teaching hospital,** Melissa Nguyen, Lisa Hall Zimmerman

**RP-459 Prophylaxis use of IV iron for Chemotherapy Induced Anemia,** Jean Pierre Banh, Yvonne Hewett, Christina Sadler, Cathie Jamieson,

**RP-460 Opioid Use in the Renally Impaired Patient Population,** Emily Dornblaser, Gene A. Gibson, Emily Dornblaser

**RP-461 Appropriateness of stress ulcer prophylaxis in an intensive care unit (ICU) population following implementation of a guideline-based, nurse-driven protocol,** Shannon R. Lenner, Jason Laskosky

**RP-462 Retrospective analysis of the management of Native American patients with mild to moderate asthma,** Thalia R. Vega, Holly Van Lew, Rebecca Garner

**RP-463 Factors determining the acceptance of robotic technology for acute care pharmacy services at an academic medical center,** Brett Crisp, Milap Nahata, Beth Prier, Jerry Siegel

**RP-464 Effect of oral cryotherapy on mucositis-related pain and patient functioning in hematopoietic stem cell transplant recipients receiving high-dose melphalan**, Jaime L. Robenolt, James A Trovato, Jennifer Thompson, Mylene De Vera, Sharon Gordon

**RP-465 Immunologic response to hepatitis B vaccine in HIV-infected patients with low CD4 counts**, Bernadette Johnson, Renee Mercier, Karla Thornton

**RP-466 Assessment of susceptibility testing methods for predicting outcomes of methicillin-resistant Staphylococcus aureus (MRSA) bloodstream infections**, Natalie Boyd, Renee Mercier

**RP-467 Evaluation of methylene blue, thiamine, and/or albumin for the prevention of ifosfamide-related neurotoxicity.**, Ashley Richards, Helen Marshall, Amy McQuary

**RP-468 Incidence of cytomegalovirus reactivation in patients with Philadelphia chromosome positive acute lymphoblastic leukemia receiving prophylactic tyrosine kinase inhibitors following hematopoietic stem cell transplantation**, Joal Garrido Mayor, Bee Chua, Amanda Pepper

**RP-469 Evaluation of hyperacute graft-vs-host disease (GVHD) in allogeneic hematopoietic stem cell transplant recipients on tacrolimus plus methotrexate for GVHD prophylaxis**, Richard L. Fong, Scott Lanum, Lowan Ly, Anne Poon

**RP-470 Effect of Angiotensin-Converting Enzyme Inhibitors (ACEIs) and Angiotensin-II Receptor Blockers (ARBs) on cognitive function in cardiac surgery patients: a retrospective review**, Maileah Nguyen, James Rudolph

**RP-471 Impact of a pharmacist-led interdisciplinary educational program on tight glycemic control in critically ill patients**, Ethan Aaron Anderson, Juliana Barr, Yen Bui, Randell K. Miyahara

**RP-473 Antipsychotic prescribing patterns post mental health necessity quality edits**, Jaimie Bertino, Carol Ott

**RP-474 Assessing the impact of an interdisciplinary healthcare team on lipid control in an ambulatory pharmacy setting**, Jill Bower, Craig Pedersen, Christopher Green, Marialice Bennett

## **Resident Poster - Session II**

Wednesday, 1:00 p.m. – 3:00 p.m.

**RP-500 Evaluation of an insulin infusion protocol in postoperative cardiac surgery patients during transition from cardiac surgery intensive care to a cardiovascular telemetry unit**, Krista Berge, Jessica Swearingen, Christina Askew

**RP-501 Response to a Requirement for Improvement: Acetaminophen Use Monitoring by Pharmacists.**, Dana Boomhower, Steven Kastendieck, Paul Krogh, Ryan Lee

**RP-502 Evaluation of naloxone usage for opioid-induced sedation and respiratory depression**, Vickie Sixt, Caren Jacobs

**RP-503 Weight based heparin protocol in obese patients in the emergency department for the treatment of venous thromboembolism**, Cynthia Dorsch, Rolla Sweis

**RP-504 Development and implementation of a code blue training program for pharmacists: simulation-based vs. traditional methods**, Nadine Lomotan, Rolla Sweis

**RP-505 Evaluation of darbepoietin usage at Advocate Christ Medical Center in correlation with Centers of Medicare and Medicaid Services guidelines**, Fouad Alnajjar, Vanessa Prorowicz

**RP-506 Pharmacist Led Lipid Clinic**, Asadullah Obaidi, Asadullah Obaidi, Donald Lockwood

**RP-507 Rogue valley medical center (RVMC) Inpatient Anticoagulation Service: outcome measurements**, Bethanie Lan Tran, Deborah Sanchez

**RP-508 Impact of pharmacy resident directed staff development program on medication order entry accuracy rate in a teaching hospital**, Candace N. Sampson, Nomi Traub, Teresa Pounds, Pamela Moye, Michael Bendinelli

**RP-509 Impact of a multidisciplinary team approach to the management of venous thromboembolism in a teaching hospital**, Janene L. Marshall, Steven Saltzman, MD, Pamela Moye, Teresa Pounds,

**RP-510 Impact of clinical Pharmacists in LDL-c management of type 2 diabetic patients at Atlanta VA Medical Center: a retrospective study.,**  
Jennifer Johnson, Julia E. Carder, Sanjay Ponkshe

**RP-511 Retrospective evaluation of the influenza antiviral adverse event surveillance: Centers for Disease Control and Prevention (CDC) progress in addressing a public health need,** Kathy Ghanouni, Daniel Budnitz

**RP-512 Conversion of intravenous admixture diluents from D5W to NS in the hospital setting,** Joyce Lee, Stanley Baptiste, Heidi Clarke, Radhan Gopalani

**RP-513 Evaluation and standardization of pre-printed physician order forms at a community hospital,** Michelle Nguyen, Radhan Gopalani, Heidi Clarke, Nayle Moya, Erika Cortes

**RP-514 Weight-based dosing of enoxaparin for deep venous thrombosis (DVT) prophylaxis in obese patients,** Aimon Amy Chantara, Paula Bell, Amy Manguso, Courtney Morgan

**RP-515 Design and implementation of a pharmacist driven intravenous (IV) to oral (PO) conversion protocol in a large private hospital,** Hope Swanson, Mary E.D. Yates, Neelu Patil, Javier Vazquez

**RP-516 Incidence of Infection and Thrombosis in Patients Receiving Total Parenteral Nutrition,** Treavor T. Riley, Amy Evans, Medhat El-Sabawy, Mary E.D. Yates

**RP-517 Efficacy and safety of doripenem as the primary carbapenem at a large private hospital,** Brett J. Balderson, Katie Suda, Neelu Patil, Mary E.D. Yates

**RP-518 Evaluation of Linezolid versus Daptomycin for the Treatment of Vancomycin Resistant Enterococcus Bacteremia,** Aimee Mertz, Katherine Cunningham, Christopher Mccoy

**RP-519 Impact of indication-based computerized provider order entry (CPOE) on albumin utilization,** Marina Rozov, Katherine Cunningham, Christin Rogers

**RP-520 Impact of hospital guidelines on argatroban use in patients with suspected or confirmed heparin-induced thrombocytopenia: evaluation of clinical outcomes, adverse events and cost.,** Tsz-Yi W. Chen, Snehal H. Bhatt, Katherine Cunningham

**RP-521 Impact of pharmacist interventions on duration of mechanical ventilation in medical and surgical intensive care unit (ICU) patients receiving continuous sedation.**, Alexander Levine, Katherine Cunningham, Diane Soulliard

**RP-522 The Effect on Hemoglobin Levels on Patients on Hemodialysis after a Decrease in Dose and Change in Route of Administration of Epoetin Alfa from IV to SQ at Beth Israel Medical Center Kings Highway Division (KHD),** Anna Brekhman

**RP-523 The Effect of FMEA of the Medication Ordering and Filling Process and Pharmacy Presence on ADRs, Errors, Turnaround Time of Order Writing to Availability, Redundancy, and Nursing Satisfaction,** Raymond C. Chan, Georgia Verveniotis

**RP-524 Assessment of nursing satisfaction with a new emergency department clinical pharmacist service,** Aaron Trujillo, Brian Hierholzer, Antonia Zapantis, Robert J Kraljevich, Emily Hoffman

**RP-525 Assessment of physician satisfaction with a newly implemented emergency department clinical pharmacist service,** Courtney Tichauer

**RP-526 Characterization of Type 2 Diabetes Pharmacologic Therapies Over Time in the Primary Care Setting,** Patrina Elaine McCauley, Erin Slazak, Scott V Monte, Nicole Paolini Albanese, Joseph Paladino

**RP-527 Evaluating the Revenue Generating Opportunity Available to a Practice Based Clinical Pharmacist Versus the Revenue Generating Opportunity Available to the Practice Based Pharmacist Governed by the North Carolina Clinical Pharmacist Practitioner Act.,** Rachel A. Davie, Kamaria Brown, Katharine Cornell, Nick Wilkins, Shay Phillips

**RP-528 Evaluation of actual sedation practices in critically ill trauma patients and survey of physician beliefs,** Jessica E. Owensby, Joseph Dasta, Susan Evans, Ronald Sing, Gail Gesin

**RP-529 Implementation of an antimicrobial order set for the management of neutropenic fever in the adult hematology/oncology patient population in the acute care setting,** Adrian Carlson, Allison Walls, Julie Williamson

**RP-530 Retrospective evaluation of treatment outcomes in hospitalized patients treated with tigecycline versus piperacillin/tazobactam,** Thuy Dang, Steve Mok, Quentin Minson

- RP-531 Relationships between patient outcomes and hemoglobin levels in hospitalized patients receiving epoetin alfa**, Alexandria Fagan, Steve Mok, J. Timothy Sowell
- RP-532 Indomethacin versus ibuprofen lysine in the treatment of patent ductus arteriosus (PDA)**, Stephanie R. Pieszchalski, Steve Mok, Kara L Murray
- RP-533 Implementation of computerized physician-order entry for venous thromboembolism prophylaxis: efficacy and safety in hospitalized veterans**, Patrick Murray
- RP-534 Factors Influencing Veterans' Acquisition of Nonprescription Medications at the Central Texas Veterans Health Care System**, Victoria Pho, Jennifer Faulkner, Nathan Fewel
- RP-535 Atypical antipsychotic polypharmacy versus monotherapy in veterans with mental illness: case-control study of mental health care utilization**, Mande Hasting, Jennifer Faulkner, Max Schubert, Warren Hall, Kenneth Len Sosebee
- RP-536 Analysis of conventional therapy provided by an IHS facility for chronic obstructive pulmonary disease**, Sharla R. Davis
- RP-537 Insulin medication errors in a pediatric hospital pharmacy setting: a prospective review**, Kimberly A. Gavin, Robin Stec, Cathy Bartels, Lisa Kwapniowski
- RP-538 Appropriate fluoroquinolone use in a pediatric hospital: antibiotic surveillance**, Megan G. Beagley, Tom Nelson
- RP-539 Impact of pharmacist intervention in pediatric congenital heart patients**, Sarah E. Bresemann, Tom Nelson
- RP-540 Heart rate differences between PICU patients receiving levalbuterol versus albuterol**, Amanda Michaelson, Paul Jensen
- RP-541 Development and Implantation of an Antimicrobial Stewardship Program**, Lisa Marie Robinson, Diane Alexander
- RP-542 Retrospective evaluation of pharmacokinetic parameters with concurrent therapy of intravenous and nebulized tobramycin in pediatric cystic fibrosis patients.**, April E. Graves, Sean Nguyen, Travis Cooper, Claude Prestidge, Michael Brown

**RP-543 Safety and efficacy of milk and molasses enemas compared with sodium phosphate enemas for the treatment of constipation in a pediatric emergency department,** Sarah Elizabeth Hansen, Jordan Whitehill, Collin Goto, Brenda Darling, Cherie Quintero

**RP-544 Comparison of Two Different “Potassium Cocktail” Formulations Used to Lower Serum Potassium Concentrations in Neonates,** Alexandra Oschman, Tracy Sandritter

**RP-545 Evaluation of recombinant factor VIIa utilization in a pediatric hospital and development of institutional prescribing criteria,** Audrey Kennedy, Christopher Klockau, Susanne Liewer, Tracy Sandritter, Brian Wicklund

**RP-546 Assessment of Adherence to Ceftriaxone Guidelines at a Pediatric Institution.,** Sonal Patel, Emily Rowe, Kevin Buckley

**RP-547 Evaluation of Propofol Use During Peri-Extubation Procedures in Children,** Victoria Schafer, Shannan Eades, Christiane Corriveau, Emily Rowe

**RP-548 Assessment of compliance with intravenous immunoglobulin (IVIG) guidelines in a pediatric hospital,** Amy E. Martinez, Shannan Eades

**RP-550 Utilization of fentanyl patches in a hospital setting,** Vivienne Heitlage, Vivienne Heitlage, William Kernan

**RP-551 Evaluation of a Sedation Protocol for Mechanically Ventilated Patients in an Intensive Care Unit (ICU) utilizing twice daily sedation vacation,** Susan Cywiak, Simon Leung, William Kernan

**RP-552 Assessment of vitamin K utilization to reverse the anticoagulant effect of warfarin in a community hospital setting,** Tracy Buganski, Tina Keller, William Malloy

**RP-553 Effectiveness of clinical event monitoring for pharmacists' interventions,** Brenda Belden Clark, Dan Degnan, William Malloy

**RP-554 Impact of personal digital assistants on pharmacist daily tasks in hospital based settings,** April Neuhart

**RP-555 Perceptions of Clinical Pharmacy,** Joshua M. Holland

**RP-556 Home Infusion and Heart Failure: Evaluating Quality of Life.,** Anthony Sardone, Barbara Prosser

**RP-557**      **Appropriate use of erythropoiesis stimulating agents (ESAs) in chemotherapy-induced anemia: a patient safety and financial perspective,** Christian Eslinger

**RP-558**      **Implementation of new insulin infusion protocol in intensive care unit,** Allyson Murray, Michelle Schymik, Melinda Sloan

**RP-559**      **Retrospective Evaluation of Inpatient Management of Anticoagulation with Warfarin,** Annie Yi

**RP-560**      **Incidence of Medication Adherence in the Veterans Affairs Traumatic Brain Injury Population: A Retrospective Review,** Jenna Minton, Jamie Brown, Stephanie Melnyk, Bruce Capehart

**RP-561**      **Determination of early versus late ventilator-associated pneumonia in trauma patients: implications for antimicrobial empiricism,** Jayde Bednarik Pharm.D., Wes McMillan, Joseph Aloï, John Ahern, Bruce Crookes

**RP-562**      **Guideline compliance in the treatment of community acquired meningitis: experience at a rural academic medical center,** Kelli L. Rothenberger, John Ahern, Wes Mcmillian, Joseph Aloï, Stephen Leffler

**RP-564**      **Fondaparinux Medication Usage Evaluation,** Joseph Alaimo, Phil Biddlecome

**RP-565**      **Evaluation and protocol standardization for assessing and treating non-ICU patients with postoperative hypertension,** Alicia Baize, Kristina Foster, Alan Padgett, Greg Midis, Walter Zibas

**RP-566**      **Development and evaluation of an international normalized ratio (INR) self-testing program in patients on long-term warfarin treatment,** Matthew Bledsoe, Traci Gilliland, Kathy Goldstein, Lacy Harville

**RP-567**      **Measured carbon dioxide production versus indirect calorimetry for evaluating resting energy expenditure,** Ryan C. Duncan, Richard Breeden, Beth Booker, Alan Webb

**RP-568**      **Outcome Evaluation of Automatic Tinzaparin Substitution as Low-Molecular-Weight -Heparin (LMWH) of Choice In A Community Hospital,** Rachel Keener, John Myers

**RP-569 Improving access to investigational drug information through the implementation of electronic drug monographs for nurses**, Ceanne J. Simmelink, Kristin Hanson, Jill Zimmerman, Melissa Theesfeld, Angela Urmanski

**RP-570 Pharmacist conducted patient education in a continuum of care model: feasibility and impact on heart failure readmission rates**, Julie Cable, Joanne Antonopoulos, Devone Sites, Deborah Gillard, Douglas Meyer

**RP-571 Improving heparin safety**, Michael B. Katz, Melanie Yerondopoulos, Gregory Stilin, Michael B Katz, Kristin Hanson

**RP-572 Extended-interval amikacin dosing for the treatment of Mycobacterium infections**, Kate Oltrogge, William Peppard, Anne Daniels, Cynthia Hennen

**RP-573 Evaluation of antipsychotic use in the intensive care unit for the treatment of delirium in elderly patients**, Nicole Smith, David Herrmann, William Peppard, Eileen Murphy, Seth Thomas

**RP-574 Design and implementation of a pharmacy department scorecard**, Kate Nelson, Douglas Meyer, James Klauck, Melissa Theesfeld, Garret Newkirk

**RP-575 Implementation and assessment of a discharge technician position**, Anne K. Szulczewski, Binita Patel-Naik, Corey Prell, Jill Zimmerman

**RP-577 Standardizing Vancomycin Dosing to Achieve Initial Goal Trough Concentrations of 15-20**, Hillary Victoria Dessureault, Carolyn L. Villareal, Lester Kirchner, Jennifer Sartorius, Dean T Parry

**RP-578 Use and adherence to dosing guidelines for erythropoietin-stimulating agents in a major academic teaching hospital**, Hiral Patel, Jennifer Mitchell, Sharon Mindel

**RP-579 Cost analysis of using doxycycline versus azithromycin for community acquired pneumonia**, Rohan Pradhan, Jing Zhao

**RP-580 Evaluation of the Use of Fondaparinux in Patients with Renal Dysfunction**, Heather Somand, Krista Wahby

**RP-581 Medication Use Evaluation of Procedural Sedation in the Medical and Surgical Intensive Care Units**, Sarah Fichuk, John Stine, Kim Corpus, Michael Peters

**RP-582 Evaluation of the Management of Diabetic Ketoacidosis in the Emergency Department**, Vishnuprabha Dhanapal, Deidre Rohaley, Nancy MacDonald

**RP-583 Identifying areas for improvement of the medication reconciliation process**, Timothy Horwedel, Megan Winegardner, James Kalus, Yun Mi Kwon, Jeff Hurren

**RP-584 Performance analysis of medical records and charge capture in surgery and anesthesia medication utilization**, JiEun Christine Hong, Janet Kozakiewicz, Danny Sekhon, Penny True

**RP-585 ENHANCING OPERATIONAL EFFICIENCY IN A PYXIS-PROFILE DRUG DISTRIBUTION SYSTEM**, Erna Lindain, Janet Kozakiewicz

**RP-586 Intravenous medication delivery system: a process improvement pilot**, Temilola Odesina, Erna Lindain, Janet Kozakiewicz

**RP-587 Diabetes Treatment Comparison Throughout VA Treatment Facilities**, Elma Omeragic

**RP-588 Penicillin-Induced Steven Johnson Syndrome/Toxic Epidermal Necrolysis: a case report**, Caroline A-Haja, Joseph Gugliotta, Ashmi Anand

**RP-589 Evaluation of appropriate laboratory monitoring of patients on parenteral nutrition after implementation of monitoring order sets in a Veterans Affairs Medical Center**, Phillip K. McDowell, Marcus D. Patrick, Timothy J. Shafer, Tricia M. Whittaker, Lora L. Morgenstern

**RP-590 Implementation of meropenem in a community hospital: clinical and economic assessment**, Ola N. Al-Baldawi, Edward H. Eiland, III.

**RP-591 Evaluating the potential use of alvimopan for the management of postoperative ileus at a community hospital**, Khuong An T. Nguyen, Richard L Cramer

**RP-592 Evaluation of antiemetic use in chemotherapy-induced nausea and vomiting (CINV) in an institutional setting.**, Haley Peel, Matthew Eckley

**RP-594 Establishing competency documentation for pharmacy technicians working at Huntsville Hospital Women's and Children's facility**, Dianna Proulx, Melissa O'Neill, Lindsay Lester

**RP-595 Financial and clinical outcomes of an anticoagulant formulary change from enoxaparin to fondaparinux or dalteparin in a community**

hospital., Courtney Byers, Theresa Urban, Anna Heuer, William Terneus, Jr., Donald Sullivan

**RP-596 Assessment of the clinical and economic impact of antimicrobial surveillance as part of an antimicrobial stewardship program in a community hospital,** Jennifer Jeane Kim, Anna Heuer, Amber Martin, William Terneus Jr., Donald Sullivan

**RP-597 Retrospective analysis of the safety and efficacy of anticoagulation strategies in patients undergoing orthopedic procedures,** Melissa Skelton Duke, Nannette M Berensen

**RP-598 Use of the Richmond Agitation-Sedation Scale (RASS) in Mechanically Ventilated Medical Intensive Care Unit Patients,** Andrea Chan, Rick Cee, Krishna Sundar, Timothy Smith, David Nielsen

**RP-599 Evaluation of the effectiveness of a Staphylococcus aureus eradication/ treatment protocol in pediatric cystic fibrosis patients,** Kimberly Halton, Mark MacKay, Barbara Chatfield, Jeffery Zobell

**RP-600 Comparing a pharmacist-managed potassium replacement protocol to the current standard of care,** Kevin P. Myers, Kyle B. Towne

**RP-601 Prospective study using observation methods of error detection to assess the efficacy of a bar coding system for pediatric medication administration.,** Rachel Pagryzinski, Jared Cash

**RP-602 Analysis of analgesics, sedatives and physician practice in the intensive care unit,** Dustin J. Wagstaff, Dustin J. Wagstaff, Rick Carlson, Russ Miller, James Orme

**RP-603 Evaluation of prescriber response to initiation of linezolid restriction protocol in predicting support for future establishment of an antimicrobial stewardship program in a 400 bed tertiary care hospital,** Shannon M. Matsko, Melinda Robbins, Rick Cee

**RP-604 Assessment of albumin usage in an inpatient cirrhotic patient population, pre and post albumin protocol implementation,** kayta kobayashi, Joey Wilkinson, Alissa Raines

**RP-605 Evaluation of the incidence of venous thromboembolism using two different low molecular weight heparin regimens in a large teaching hospital,** Mara Zuzel Carrasquillo, Christopher Morrison, Eleanor Gomez-Fein

**RP-606 Effect of pharmacist conducted medication reconciliation on length of stay and potential pharmacist interventions at admission for general medicine patients,** Frank Diaz, Venessa Price, Brian Sedam

**RP-607 Optimization of pharmacy services within the operating room department of a large academic medical center,** Timothy Gauthier, Venessa Price, Brian Sedam, Eleanor Gomez-Fein

**RP-608 Comparison of hospital admission rates for syncope or orthostatic hypotension among patients on doxazosin or terazosin,** Christine Moss, Freddy Tadros

**RP-609 Comparison of the Safety and Efficacy of Niaspan® vs Slo-Niacin® in a Veteran Population,** Cristina Granadillo, Kim A. Mowrey, Nicholas Coblio

**RP-610 Evaluation of omalizumab discontinuation practices at a large veterans affairs institution,** Niki Papakos, Douglas Covey

**RP-611 Effectiveness of preemptive warfarin dose reduction for concurrent antibiotic use,** Gina DeSevo, Kim Mowrey, To-Nga Ngoc Huynh, Douglas F. Covey

**RP-612 Evaluation of clinical pharmacists' impact on cholesterol management in a health maintenance organization pharmacy intervention program,** Lisa N. Aquillano, Kimberly Dobbins

**RP-613 Evaluation of Clinical Outcomes and Utilization Associated with Byetta (Exenatide) Therapy in a Health Maintenance Organization,** Nadia A. Hassan, Diane Erdman

**RP-614 Pharmacist's Role in the Implementation of New Highly Active Anti-Retroviral Therapies (HAART) in HIV Patients,** Neda Sarijlou, Leia Hoang, Joan Furlano, Dale Lieu

**RP-615 HIV Clinic Services on DVD,** Nyra Lynn Balquiedra, Dale Lieu, Leia Hoang

**RP-616 Implementation and improvement of an emergency department to intensive care unit early-goal directed therapy protocol system: quality and effectiveness assessment of the Buffalo surviving sepsis initiative,** Jeffrey Scull, Kim Zammit, Michael Spino, Lisa Voigt, Mike Mann

**RP-617 Assessment of adult alcohol withdrawal syndrome management at a large teaching institution,** Arzo Razaq

**RP-618 A drug utilization evaluation of IV and oral metronidazole and oral vancomycin for the treatment of Clostridium difficile-associated diarrhea (CDAD) at a tertiary care hospital,** Pnada Kawewat

**RP-619 Retrospective study of oral voriconazole levels and clinical outcomes in adult cancer patients with invasive aspergillosis,** Elizabeth Hay, Chin Liu, Rami Ibrahim, Simon Cronin

**RP-620 Assessment of Patients' Knowledge of Diabetes Standards of Care after Attending Large Group Educational Session,** Sarah Ballew, Lori Brown, Anthony Pudlo, Valerie Clinard, Robert Cisneros

**RP-621 Therapeutic monitoring of once-daily gentamicin in preterm neonates using serum creatinine concentrations,** Andrea R. Chamberlain, Kendra Bosley

**RP-622 A Before-and-After Comparison of Systemic Corticosteroid Dosing for the Inpatient Treatment of Status Asthmaticus,** Courtney Edwards, Brian Yarberry, Kendra Bosley

**RP-623 Comparison of Pharmacist-Physician Collaborative and Physician Only Management of Type 2 Diabetes Mellitus in the Primary Care Setting,** Joseph Herges, Erin Slazak, Scott V Monte, Nicole Paolini, Joseph Palladino

**RP-624 Effect of a Loading Dose of Warfarin on the Time to Achieve Therapeutic Anticoagulation; a Retrospective Analysis in a 450-bed Teaching Hospital,** Hazel Lam, Fatima Brakta, Roy Parish, Kalgi Modi, Lois Anderson

**RP-625 Emergency physicians' use of up-to-date pregnancy-related drug information resources,** Lindsay Stansfield, Angela Torres, Samantha Jellinek, Antonios Likourezos, Victor Cohen

**RP-626 Prevention of Pediatric Exposure to Second Hand Smoke,** Angela Torres, Lindsay Stansfield, Samantha Jellinek, Antonios Likourezos, Victor Cohen

**RP-627 Assessment of medical resident's knowledge of drug interactions after an educational intervention,** Mary Ellen E. Walter, Connie Folz, Lee Cody, Sara Griesbach, Mary Jo Knobloch

**RP-628 Pharmacy and Nursing Collaboration to Improve the Medication Delivery Process from Pen to Patient,** Andrea F. Locklear, Shannon Suggs, Joshua D Steelman, Chuck Rozak

**RP-629 Assessment of bar-coding medication administration implementation and medication error rate at a 530 bed teaching hospital,** K. Diane Beavers, Mike Melroy, Ken Jozefczyk, Klugh Kennedy

**RP-630 Implementation of a protocol for the diagnosis and treatment of heparin-induced thrombocytopenia,** Jill M. Comeau, Luis Gonzalez III, Stephanie Thomas, Nancy Keefer

**RP-631 Analysis of alvimopan in patients undergoing elective bowel resection surgery,** Sara Gaines, Stephanie Thomas, Kathryn Giroux, James Gregory

**RP-632 Comparing the occurrence of adverse drug events due to warfarin therapy before and after implementation of “The 2008 Joint Commission National Patient Safety Goal 3E Anticoagulation Therapy” (NPSG 3E),** Michelle Carter, Klugh Kennedy, Ken Jozefczyk, Mike Melroy

**RP-633 Implementation of a pharmacy managed colistimethate sodium dosing protocol,** Megan Highbaugh, Anita Harrison

**RP-634 Implementation of the Anticoagulation National Patient Safety Goal,** Yvette Garcia, Christy Vaughan

**RP-635 Post-op Pain Management: DepoDur,** Nikki L. Carrico, David Grinder

**RP-636 Neuroleptic Malignant Syndrome (NMS), a rare but serious side effect of aripiprazole: A Case Report.,** Gargi Patel, Joanne Meyer, Simone Muller, Gina Caliendo

**RP-637 Implementation of revised customizable total parenteral nutrition (TPN) order templates to reduce prescribing and transcription errors,** Jacob Thompson, Shelly Morvay, Justin Cole, Scott Patton

**RP-640 Evaluation of sulfonylurea use and the risk of hypoglycemia in an inpatient setting,** Leandra Miko, Christine Lesch, Susana Ebner

**RP-641 Incidence and Predictors of Reduced Relative Dose Intensity in Diffuse Large B-cell Lymphomas,** May Nguyen, Cindy Ippoliti, Maureen Joyce, Patricia Glynn

**RP-642 Identifying Incidence and Predictors of Hypoglycemia in a Mixed Critical Care Unit While Utilizing Sliding Scale Insulin,** Megan Szmajda

- RP-643 Chart review of exenatide utilization and its effect on weight and hemoglobin A1c, Aeman Choudhury**
- RP-644 Rapid Infusion Rituximab for the Treatment of Non-Hodgkin's Lymphoma in the Community Setting, Chad Coulter, Donna Topping**
- RP-645 Implementation of a pharmacy-based educational service to certify pharmacists' competency for dosing warfarin, Brent C. Lake, Sarah Gaffney**
- RP-646 Comparing Therapeutic International Normalized Ratio (INR) in Patients on Warfarin Therapy who are Managed in a Clinical Pharmacist Operated Clinic to a Non-Pharmacist Operated Clinic, Evelyn Luo**
- RP-647 Evaluation of Venous Thromboembolism (VTE) prophylaxis at NorthShore University HealthSystem (NorthShore), John P. Gray, Izabela Wozniak**
- RP-648 Evaluation of piperacillin/tazobactam utilization in the emergency department, Sara McEnaney, Mira Suseno**
- RP-649 Peer education among adolescents with diabetes: an evaluation of the benefits of peer mediators on diabetes self-management, Lisa Brown, Seena Haines**
- RP-650 Assessing the impact of discharge medication counseling to parents of pediatric patients: outcomes of readmission rates in pediatric patients before and after implementation of pharmacist led medication counseling., Kendra Lane Gorby, Jennifer Bair, Robert F. Daniels, McKaren D. Lewis**
- RP-651 Glucose control in patients undergoing orthopedic joint replacement and effects on outcomes, Melissa McKenzie Hazelwood, Santyonne Kemp,, Sharon Hammett**
- RP-652 Acute blood pressure management among stroke patients and guidelines for transitioning to oral therapy, Stephanie B McCutcheon, George R. Smith, Joseph E Kohn, Tanya O Ezekiel**
- RP-653 The Impact of a VTE Prophylaxis Program on Venous Thromboembolic Events and Prophylaxis Rates, Bebbyn A. Schafer, April D. Miller, Christopher Carter**
- RP-654 Efficacy and Safety of Omegaven (Intravenous Omega-3 Lipid Preparation) Therapy in Pediatric Patients with Parenteral Nutrition-**

**Associated Liver Disease**, Terra R Varner, Jennifer Bair, S. Elijah Adkins, Rathna Amarnath, McKaren Donna Lewis

**RP-655 Assessing the impact of a daily interruption of sedation guideline on sedative medication usage in the medical intensive care unit**, Ann Ruffel, Joseph E. Kohn, George R Smith, Tanya O Ezekiel, William Owens

**RP-656 Analysis of Standard and High Dose Vancomycin in the Pediatric Hematology/Oncology Population**, Amber Nicole Chiplinski, Kevin Mulieri

**RP-657 Evaluation of Caspofungin Monotherapy in Suspected Invasive Aspergillosis**, Chaunju Sarah Choi, Jeffrey Sivik

**RP-658 Meropenem resistance and its effect on clinical outcomes in cystic fibrosis (CF) patients**, Rebecca S. Cofsky, Janine Then

**RP-659 Assessment of DVT prophylaxis compliance in the medical oncology patient population according to ASCO/NCCN/CHEST guidelines**, Tracy M Krause, Sallie Young, Jeffrey Sivik

**RP-660 Development and Implementation of a Multi-disciplinary Anticoagulation Clinic in a Rural Setting**, LT Kara Beth Haynes, Kim Lauber, Allison Kroeger

**RP-661 Intensive Glycemic Control following Traumatic Brain Injury in Patients Admitted to the Surgical Intensive Care Units**, Christopher Richard Dennis, Shannon J Allcron, Nichole J Allen, Michael R Bard, Lisa L Schlitzkus

**RP-662 Weight changes in patients switched from an oral antipsychotic to risperidone long-acting injection**, Eryn Dela Cruz, Ron Brown

**RP-663 Retrospective analysis of the role of proton pump inhibitors as a risk factor in Clostridium difficile infections in pediatric cystic fibrosis patients**, Ellen Lin, Jeffery Zobell, Barbara Chatfield, Kent Korgenski, Mark MacKay

**RP-665 Evaluation of Outcomes of a Metabolic Support Team Pharmacist**, Sarah Stearns, Stephen E Stoner, Cynthia Hankins, Dan Kirkley

**RP-666 Implications of the Joint Commission National Patient Safety Goal 3E**, Lindsey Pritchard, Catherine Baker, Gerry Migaki

- RP-667 Evaluation of Blood Pressure Control in Patients Converted from an Angiotensin II Receptor Antagonist to an Angiotensin Converting Enzyme Inhibitor**, Jennifer Spruill, Lori Bennett, Jan Basile
- RP-668 Levalbuterol: a retrospective medication use evaluation**, Sherry L. Mori, Wendy Gay
- RP-669 Vancomycin dosing based on current Riverside Methodist Hospital intravenous guidelines**, Abby Tyson
- RP-670 Glycemic control in ischemic stroke: effect of a new insulin protocol incorporating basal insulin**, Kelley A. Edington, Wayne McBride, Lorrie L. Burns
- RP-671 Evaluation of the implementation of a pharmacist prospective review of antibiotics in an Emergency Department**, Andrew C. Kessell, Charles McCluskey, Jennifer Rodis
- RP-672 Health-system survey of inpatient pharmacists' perceptions of the medication safety culture.**, Todd K Connor, Kelly Stanforth, Katherine Kelley
- RP-673 Conversion of chemotherapy orders using an evidence based software program.**, Lindsay Enzor, Cindy Williams
- RP-674 Implementation and evaluation of a warfarin management plan to meet national patient safety goal (NPSG) .03.05.01**, Marcus Deon Kendall, Irene Yi, Larry Joseph Davis
- RP-675 Developing a Protocol for Pediatric Methadone-Diazepam Weans**, Lindsey Pinckney, Leslie Martin, Brent Albertson, Julie McCoy
- RP-676 Instituting A Standardized Guideline for Pharmacists Managing Warfarin**, Risik Rask
- RP-677 Continuous versus Intermittent Infusion of Vancomycin in Overweight ICU Patients**, Jamie Danelo, Brent Albertson, Clay Littell, Megan Willson, Bret Gravatt
- RP-678 Increasing Adverse Drug Reaction Reporting in a 100 bed Acute Care Behavioral Health Center**, Alla Kogan, Mark Mierzwa, John Stringer, Kim Walsh,
- RP-679 Implementation of an insulin therapy risk-reduction program in a teaching hospital**, Amy Lynn Butewicz, Linda Fang, Eric Tomasz Hola, Sridhar Nambi, A. Scott Mathis

**RP-680 Recombinant activated factor VII: development of guidelines for use in a community hospital**, Lauren Bley, Carol Miller

**RP-681 Evaluation of epoetin alfa initiation in adult hospitalized patients**, Amanda Michael Hembree, Jacyntha A Sterling, Teresa Y Cooper, Brandy K Williams

**RP-682 Evaluation of Vancomycin Level Draws and Subsequent Doses in Hospitalized Pediatric Patients.**, Barnabas John, Jacyntha A Sterling, David Donald

**RP-683 Incidence of clostridium difficile while concurrently on a proton pump inhibitor, histamine-2 receptor antagonist, or no stress ulcer prophylactic therapy**, Elaine DePrang, Kevin Poe, Kip Eberwein, Marla Whitaker

**RP-684 Randomized, double blind, placebo-controlled evaluation of Lactobacillus rhamnosus GG in lowering the incidence of symptomatic Clostridium difficile colitis in the long term acute care patient**, Megan Fitzgerald, Kevin Poe, Greg Mateyoke, Mark Dougherty

**RP-685 Evaluating prescribing of acid suppression therapy: a pharmacist driven approach**, Kena Jean Lanham, Kevin Poe, Jordan Reeves, Alissa Langley

**RP-686 Ascorbic acid with beta-blockers for prevention of postoperative atrial fibrillation**, Brian Lindvahl, Kevin Poe, Marantha Short, Terri Suffoletta

**RP-687 Development Of An Antimicrobial Stewardship Program In A Community Hospital Setting**, Michelle Wannemuehler, Allison Tucker

**RP-688 Developing group visits for patients with diabetes mellitus in a primary care setting**, Kierstan Hanson, Edward Sheridan, Julia Fashner, Michael Sanderson

**RP-689 A prospective, observational validation study of a pharmacist-run vancomycin dosing protocol**, Timothy Berry, Mark Woods, Scott C. Aldridge, Leigh A. Milburn

**RP-690 Effect of evidence-based pneumonia order sets on appropriateness of antibiotic therapy**, Kimberly Day, Mark Woods, Jill Robke

**RP-691 Inappropriate Use of Stress Ulcer Prophylaxis**, Emily Leonard, Mark Woods, Lindsey Hoyer

**RP-692 Evaluating the impact of a sedation order set for mechanically ventilated patients in a medical intensive care unit,** Nicole L Moon, Scott C. Aldridge

**RP-693 Antibiotic use in coagulase-negative staphylococci (CoNS) contamination.,** Emily R. Rollins

**RP-694 Treatment Response for Clostridium difficile Infection,** Susan K Woelich, Mark Woods, Lindsey McGreer

**RP-695 Justification of a pharmacist in an outpatient oncology clinic,** Jennifer L. Szajkovichs, Sun C Lee-Such, Lorraine Berger, Beth Mehling

**RP-696 National survey on the role of pharmacy residents in joint commission accreditation,** Rabih Dabliz, Corinne Chahine-Chakhtoura

**RP-697 Successful Treatment of Enterococcal Endocarditis with Ampicillin and Daptomycin,** Lesly Jurado, Humberto Jimenez, Julian Jesubatham, Corinne Chahine-Chakhtoura

**RP-698 Impact of trigger tools on the improvement of adverse drug reaction reporting in a tertiary care teaching hospital,** Lamis R. Karaoui, Kathleen Ryan, Corinne Chahine-Chakhtoura

**RP-699 Cefepime-Induced Thrombocytopenia: a Case Report,** Sonia D. Patel, Corinne Chahine-Chakhtoura

**RP-700 Compliance with National Patient Safety Goal 03.05.01 through the implementation of a pharmacist managed warfarin protocol in a community hospital,** Leah M. Robinson, Cassie Kostevicki, Dave Jungst

**RP-701 Evaluation of initial parenteral anticoagulation therapy and transition to warfarin,** Jenny S. Cade, Kim Alfred, Bernardo Menajovsky, Emory Martin

**RP-702 Evaluation of Physician Responses to Recommendations Offered by an Interdisciplinary Antimicrobial Stewardship Team,** Joy Wahawisan, Emory Martin, Jon Herrington, Lisa Cornelius, John Midturi

**RP-703 Evaluation of Oral Vancomycin and Oral Metronidazole Use in Treatment of Clostridium difficile Disease,** Vicky Tran, Emory Martin, Chetan Jinadatha, John L Carpenter, Robert Fader

**RP-704 Analyzing the appropriateness of a managed care organization's prior authorization criteria for palivizumab when given**

**prophylactically to prevent respiratory syncytial virus (RSV) infection,**  
Derek Roylance, Sushma Patel, Matthew Mitchell, Briana Cox, Jeffrey Dunn

**RP-705 Vancomycin-Induced Nephrotoxicity: Is there an association between dose and toxicity?,** Rali Amin, Laura Hodge

**RP-706 Contrast Induced Nephropathy Across the Continuum of Care,**  
Diane Araj, Rhonda Liberto, Helen Busby

**RP-707 Use of chemotherapy in critically ill oncology patients,** Zerlina Santillanes, Racquel Rivera

**RP-708 Intrapleural administration of tPA and/or dornase alfa for the treatment of parapneumonic effusions,** Elsie N. Forseh, Racquel Rivera

**RP-709 Analysis and implementation of 2008 ACCP guidelines for heparin induced thrombocytopenia,** Leah N. Gonzalez, Nikki Foster, Brad Myers, David Merryfield

**RP-710 Developing and implementing a pre-dialysis aminoglycoside administration guideline in patients with hemodialysis,** Lan Ding, Grant Lum, Ken Nguyen

**RP-711 A Hospital Experience with an Infusion Pump System and a Capnography Monitor with Opioid Patient Controlled Analgesia in Acute Care Setting,** Leola Hau, Grant Lum, John J. Engelbert, Steven Leary

**RP-712 Incorporating trigger tool into pharmacy daily monitoring for increase detection and reporting of medication-related harm,** Christine Rualo, Danny Vu, Grant Lum

**RP-713 Evaluation of severe complications in alcohol withdrawal in acute care addiction recovery and mental health unit,** Dorothy Williams, Mark Wilson, Muriel Lapsley, Karen Norris

**RP-714 Cost comparison of pharmacist managed warfarin to use of an oral, direct factor Xa inhibitor in anticoagulation therapy,** April F Berry, Mark Wilson, Angela Goff, Keith Perkins

**RP-715 Assessment of Vancomycin MIC and Outcomes for MRSA Bacteremia,** Hanan Khreizat, Jim Miller, Jason Pogue

**RP-716 Evaluation of Common Canister Protocol and Risk of Infection in Hospitalized Patients at Methodist Hospital,** Shefali Patel, Tony Dasher

**RP-717 MEDICATION RECONCILIATION PROCESS, IRAM A LATEEF**

**RP-718 Development of a multidisciplinary team approach to improve management of inpatient blood glucose**, Janet Lee, Kristin Deno, Carol Miller

**RP-719 Medication Use Evaluation of Enoxaparin**, Sarah E. Pack, Kate Weber, Michael Lucey, Michelle Dehoorne-Smith, Marina Nikolavsky

**RP-720 Medication utilization evaluation of levetiracetam for seizure prophylaxis after traumatic brain injury**, Deborah Virant-Young, Renee Alexander, David Himes, Marina Nikolavsky

**RP-721 Validation of a Warfarin Dosing Nomogram**, Rachel F Eyler, Cherise Callahan, Chris Manthey

**RP-722 Effect of age, gender, and weight on the incidence of over-anticoagulation within twenty-four hours of initiation of heparin therapy for the treatment of venous thromboembolism**, Timothy Marciniak, Chad Novak

**RP-723 Incidence of Coronary Artery Disease in HIV Positive Patients on Abacavir Versus Zidovudine**, Nancy Zou, Maisoun Sioufi, Efrain Gonzalez, Merle Myerson

**RP-724 Addition of a world-wide web-based antimicrobial surveillance program to an antimicrobial stewardship program at a community hospital**, Christy Burrows, Erik Schindler

**RP-725 Epoetin Alfa Prescribing Patterns in Relation to KDOQI Hemoglobin Targets in Dialysis Patients**, Julie A. Spenner, Tyson Brooks

**RP-726 Therapeutic heparin evaluation comparing levels of two assays: THE CLOT trial**, Emily Wetherell, Jeffrey Melnick, Zachary Stacy

**RP-727 Implementation of the joint commission-driven pediatric medication safety initiatives**, nafisa A. khan, Rajni Thapar, Erica Nunes

**RP-728 Outcomes of Implementing Additional Methodologies for Increasing Adverse Drug Reaction Reporting at a Teaching Hospital**, Leonid Nudelman, Anastasia Rivkin, Rajni Thapar

**RP-729 Evaluation of quality core measure compliance with Centers for Medicaid & Medicare Services for hospitalized pneumonia patients**, Meghan A Estill, Lisa Leong, Sun C Lee-Such

**RP-730 Evaluation of parenteral nutrition prescribing at a community hospital.**, Laura Victoria Petges, Sun Lee, Susan Jula

**RP-731 Development and implementation of an outpatient deep vein thrombosis (DVT) protocol**, Luke C. Keller, David M. Hartzell, Suzanne M. Marques

**RP-732 Evaluation of single-injection femoral nerve block versus continuous femoral nerve block in patients receiving total knee arthroplasty (TKA)**, Christina Gifford, Jeanine Humphreys, Michele Loudy, Michael Roe

**RP-733 Antibiotic influence on nosocomial Clostridium difficile positive patients**, Vidhi Patel

**RP-734 Attaining Remission with Mitoxantrone, Etoposide, Cytarabine as Second Line Induction for Acute Myeloid Leukemia**, Michelle Ho, Samit Patel, Yi-an Chen, Arash Alizadeh, Deborah Hass

**RP-735 Hepatitis B Immune Globulin (HBIG): Comparison of Two Preparations of HBIG for Prophylaxis Against Hepatitis B in Post-Transplant Liver Patients**, Stephanie Villanueva, Uerica Wang

**RP-736 Anticoagulation with Low-Molecular Weight Heparins in Orthosurgery Patients During the Perioperative Period**, Nicole Chin, Kathi Lucas, PharmD

**RP-737 Safety and effectiveness of basal-bolus insulin protocol for managing hyperglycemia after transplant surgery**, Sun Ah Chung, Noriko Okada, Anna Simos, Tracey McLaughlin

**RP-738 Outcome of the implementation of an emergency department pharmacy resource portal**, Katherine Miller, Katherine Miller, Sandra Bardas, Carolyn Nguyen, Michelle Woodfall

**RP-739 Correlation of mycophenolic acid levels and kidney transplant rejection: a retrospective analysis**, Rakhee Ranga, Uerica Wang, Stephan Busque

**RP-740 Retrospective Evaluation of Choice of Induction Therapy on Remission Attainment and Survival in Adult Acute Myelogenous Leukemia**, Samit Patel, Arash Alizadeh, Yi-an Chen, Michelle Ho, Deborah Hass

**RP-741 Treatment outcomes in patients with urinary tract infection (UTI) caused by extended-spectrum beta-lactamase (ESBL)-producing organisms**, Tram Do, Kristi Kuper, Karen Michaels

**RP-742 Assessment of an anticoagulation management protocol in patients with a venous thromboembolism**, Kelley Johnson, Karen Michaels

**RP-743 Case of cross-reactivity to alteplase in a patient with a history of angioedema**, Brianne L Hefty, Kristyn Churmusi, John Noviasky, William Darko, Luke Probst

**RP-744 Impact of Formulary Revision of Dexmedetomidine**, Kimberly N. Le, Brady Moffett, Karen Gurwitch

**RP-745 Vasopressin use for hypotension in premature infants**, Lindsay Svehla, Jennifer Gardner, Erin Myers, Antonio Mott, Eric Eichenwald

**RP-746 Safety and Efficacy of Intravenous Labetalol for Hypertensive Crisis in Infants and Small Children**, Christopher A. Thomas, Brady S. Moffett, Daniel I. Feig, Antonio R. Mott

**RP-747 Isolated seizure episode secondary to long term desmopressin therapy for hypopituitarism.**, Yekaterina Bor, Robert DiGregorio, Evangelia Davanos

**RP-748 Potential drug induced psychosis in pediatric patients exposed to high dose prednisone.**, Danielle Brown, Robert DiGregorio, Agnes Chou

**RP-749 Successful course of therapy with drotrecogin alfa (activated protein C) in a human immunodeficiency virus positive patient**, Adewale Omolaju, Robert DiGregorio, Evangelia Davanos

**RP-750 Successful rechallenge with dye-free warfarin in a patient who experienced a warfarin induced skin reaction.**, Robert Rangel, Robert DiGregorio, Evangelina Berrios-Colon

**RP-751 Successful treatment of Enterococcus faecalis group D bioprosthetic valve endocarditis with high-dose ceftriaxone and ampicillin in a penicillin-allergic patient following penicillin desensitization.**, Kimberly M. Sarosky, Evangelia Davanos, Robert DiGregorio

**RP-752 Continuous heparin infusion for the treatment of disseminated intravascular coagulation**, Karina Muzykovksy, Robert DiGregorio, William R. Vincent

**RP-753 Evaluation of Empiric Amikacin Dosing Guidelines in Adolescent Oncology Patients**, Angela Monique Martinez, Carlton Lee, Alix Dabb, Allen Chen,

**RP-754 Length of intensive care unit (ICU) stay in alcohol withdrawal patients on dexmedetomidine compared with benzodiazepines,** Alyssa Barbour, Diane Pepe

**RP-755 Evaluating community acquired methicillin-resistant Staphylococcus aureus pneumonia by examining the results of nasal carriage of methicillin-resistant Staphylococcus aureus in an intensive care unit in a community hospital.,** Benjamin J Brooks, Sherry Zerr

**RP-756 Hemolytic Anemia Secondary to Privigen Intravenous Immunoglobulin Therapy in the Management of Thrombocytopenia: a case report,** Amisha Arya, Amisha Arya, Gina Caliendo, Simone Muller, Joanne Meyer

**RP-757 EVALUATION OF THE NON-FORMULARY/RESTRICTED DRUG CONSULT SERVICE WITHIN VA VISN7 WITH A FOCUS ON TVAMC,** Eric P Holmes

**RP-758 Retrospective study to evaluate low molecular heparin prescribing patterns and safety monitoring for anticoagulation bridge therapy,** Kyoung Min, Jenester Mostella, Krystal Cameron, Raela Williford

**RP-759 Metabolic monitoring of patients treated with psychopharmacological agents: a retrospective chart review,** Meghan Morgan, Krystal Cameron

**RP-760 Assessment of bone mineral density screening (BMD) and subsequent therapeutic interventions in patients at risk for osteoporosis,** Kalpa Patel, Louise Parent-Stevens

**RP-761 Medication errors associated with patient volume in the pediatric emergency department,** Lyndsy Pinchevsky, Christian Hartman, Kimberly A. Pesaturo, Mariann Manno, Kathleen E. Walsh

**RP-763 Impact of Proactive Palliative Medicine Consults in the Intensive Care Unit,** Tanya J. Telegadis, Kathryn Walker, Christopher Kearney, Rene' Mayo, Daniel Ford

**RP-764 Establishment of a pharmacy managed anticoagulation consult and monitoring service,** Cynthia De Piano, Liza Barbarello-Andrews, Daniel T. Abazia

**RP-765 Fulminant hepatic failure associated with consumption of wild mushrooms,** Shreya Patel, Liza Barbarello-Andrews

**RP-766 Addition of Oral Metolazone to Intermittent Intravenous Furosemide Versus Transition to Continuous Infusion Furosemide in Acute Decompensated Heart Failure Patients Experiencing an Inadequate Response to Therapy**, Christopher Wilson, Robert DiDomenico

**RP-767 Effect of Exogenous Erythropoietin in Neonates on Decreasing the Number of Donor Exposures and Red Blood Cell Transfusions**, Scott T Benken, Kirsten H Ohler, Jennifer Pham

**RP-768 Implementation and Evaluation of Piperacillin-tazobactam Extended Infusion Protocol**, Lynley Heinrich, Sheri Tokumaru, Shellee Grim

**RP-769 Hyperuricemia and its effect on graft survival in pediatric renal transplant patients**, Aura K. Platakis, Leslie Briars, Kirsten H Ohler, Guillermo Hidalgo, Eunice John

**RP-770 Retrospective analysis of the use of levetiracetam in hospitalized patients with evidence of status epilepticus**, Jerusha Taylor, Eljim Tesoro

**RP-771 Examination of the incidence of adrenal insufficiency in septic patients after the administration of etomidate in an academic medical center**, Krysta Zack, Sheri Tokumaru, Heather Schumann

**RP-772 Anticholinergic use in children and adolescents taking antipsychotics**, Irene S Hong, Jeffrey Bishop

**RP-773 Plasma concentrations of anti-thymocyte globulin before and after plasmapheresis in ABO incompatible and positive cross-match kidney transplant recipients**, Heather J. Ipema, James Thielke, Patricia West-Thielke

**RP-774 Assessment of inpatient management of blood glucose control in gestational diabetes patients**, Lamies Abuakar, Mitzi Wasik, Jennifer Ahn

**RP-775 Outcomes of patients undergoing kidney transplant under a cyclosporine based steroid avoidance protocol**, Tonya Crawford, James Thielke, Thuy Ommert, Patricia West-Thielke

**RP-776 Vitamin D and the Hemodynamics of Heart Failure**, Carrie W. Nemerovski, Barry Bleske, Michael P. Dorsch, Keith Aaronson,

**RP-777 Efficacy and safety of atorvastatin in kidney transplant recipients taking cyclosporine**, Maria Rose Guido, Jeong M Park

**RP-778 Effectiveness of High Dose Hepatitis B Revaccination Versus Standard Dose Vaccine Among Adult HIV-Infected Patients**, Natasha Pettit, Preeti N. Malani, Daryl DePestel, James Riddell

**RP-779 The efficacy of a new test measuring S-nitrosothiol levels to evaluate endothelial dysfunction in heart failure patients**, Stephanie N. Baringhaus, Michael P. Dorsch, Barry Bleske, Keith Aaronson

**RP-780 Association of Cytomegaloviral Viremia and Graft-versus-host Disease in Allogeneic Hematopoietic Stem Cell Transplantation**, Margaret R Jorgenson, David Frame, Daryl D. DePestel

**RP-781 Evaluation of Compliance with Weight-Based Antimicrobial Dosing Recommendations for Surgical Site Infection Prophylaxis**, Andrea J. Nigg, Daryl D. DePestel, Deborah Wagner

**RP-782 Impact of pharmacist review of patients with presumed heparin-induced thrombocytopenia and the use of direct thrombin inhibitors and fondaparinux**, Sacha R. Pollard, Cesar Alaniz, Michael P. Dorsch, James G. Stevenson

**RP-783 Stability of an extemporaneously prepared clopidogrel oral suspension**, Katherine L. Skillman, Cary E. Johnson, Regine L. Caruthers

**RP-784 Determination of Risk factors and Outcomes of Engraftment Syndrome (ES) in Allogeneic Blood and Marrow Transplant (BMT) Recipients**, Kathryn Schultz, David Frame, Sung Choi

**RP-785 Evaluation of hyperkalemia and the use of aldosterone antagonists in resistant and secondary hypertension in a hypertension referral center and family medicine practice**, Natalie C. Makamson, Bill Replogle, Jeffrey Jarin, Marion Wofford, Deborah Minor

**RP-786 Metabolic and Cardiac Changes in Obese Hypertensive Patients Using Eplerenone: Implications for Treatment of Obesity Hypertension and Heart Failure**, Grant H. Smith, John E. Hall, Deborah Minor, David Young, Marion R. Wofford

**RP-787 Assessment of 24-hour blood pressure effects: metoprolol versus nebivolol**, Jameika M Stuckey, Kenneth Butler, Deborah Minor, Catherine Adair, Marion R. Wofford

**RP-788 PREVALENCE OF RESISTANCE HYPERTENSION IN A HYPERTENSION CLINIC AT A LARGE ACADEMIC MEDICAL CENTER**, Ebenezer Boakye, Deborah Minor

**RP-789 Ertapenem drug utilization evaluation in surgical patients at a large, university teaching hospital,** Kevin A. Kaucher

**RP-790 Anti Factor Xa Monitoring in the Pediatric Population,** Deanna Macri, Keith DelMonte

**RP-791 Ertapenem utilization in a general medical population,** Corey Stad

**RP-792 Institutional Review Evaluating Drug Utilization of Ertapenem in Solid Organ Transplant Recipients,** Mary Butler

**RP-793 Protease Inhibitors and Metabolic Complications,** Gabriela Camacho, Erica Dobson

**RP-794 Efficacy of levetiracetam in post neurosurgical seizure prophylaxis,** Angela Rosenblatt, Jiwon Kim, Marc Cosep, Timothy Bensman

**RP-795 Evaluation of the use and continuation of pantoprazole for stress ulcer prophylaxis in critical care patients transferred to non-critical care floors.,** Michael Wade Perry, Greg Wilson

**RP-796 Evaluation of the use of clindamycin at UPMC Mercy,** Pamela Gradisek, Henry Freedy

**RP-797 Pharmacist evaluation of patient-specific factors related to unplanned frequent readmissions to an urban hospital.,** Christina Andrzejewski, Jeremy Funkhouser

**RP-798 Evaluation of Venous Thromboembolism Prophylaxis with Enoxaparin in Morbidly Obese Patients,** Meaghan Calhoun, Gregory Jr. Wilson, Meaghan Calhoun

**RP-799 Evaluation of the effect of a pharmacist conducted phenytoin education program on physician adherence to current recommendations for the appropriate use of phenytoin in posttraumatic seizure prophylaxis,** Allison N. Imhoff, Jeremy Funkhouser

**RP-800 Case Series: Clostridium difficile Small Bowel Enteritis,** Lisa Harinstein, Stacey Heberlig

**RP-801 Clinical outcomes associated with NPH insulin therapy in patients with type II diabetes from pharmacy diabetes clinic versus primary care clinic,** Thanh Nguyen, Thanh Nguyen, Lawrence Chinn, Tara Muzyk

**RP-802**      **Review of outpatient treatment of deep vein thrombosis with low molecular weight heparin following an in-service,** Tracy Pham, Tara Muzyk, Lawrence Chinn

**RP-803**      **Potential role of a combination antibiogram in the selection of empiric dual antimicrobial therapy vs. gram-negative bacteria,** Yetunde Omotola Faleye, David S Burgess, Myrna Stockton, Stephen J Gore

**RP-805**      **Evaluation of the Risk Factors for Serious Adverse Effects from the Use of Patient Controlled Analgesia,** Hewon Christina Chang, Deb Saine, Larissa Coyle

**RP-806**      **Antibiotic Delays in Ventilator-Associated Pneumonia,** Chris Peryam, Sloan Fleming

**RP-807**      **Retrospective chart review of prescribing habits for moxifloxacin at the VA Southern Nevada Healthcare System,** Michael Bartholow, Tara Muzyk

**RP-808**      **Impact of Pharmacy Managed Metabolic Syndrome Clinic for Veterans on Atypical Antipsychotics,** Sara Carlson, Kelly Moran, Michael Lemon

**RP-809**      **Evaluation of pharmacist management of anemic patients receiving epoetin alpha,** Jessica Mitchell, Amy Doten, Sarah Ferrell, Michael Lemon

**RP-810**      **Impact of pharmacists on influenza immunization rates at a veterans affairs medical center,** Lindsay Garris, Karen Korch Black

**RP-811**      **The Implementation of a Standardized Anticoagulation Protocol for the Improvement in Prescribing and Monitoring of Anticoagulant Medications in Accordance with The Joint Commission's 2008 National Patient Safety Goal (NPSG) 3E,** Jessie Rose Lish, Carol Baker Rudo, Christopher J. Gallagher, Christopher E. Thomas

**RP-812**      **Evaluation of a pharmacist-managed erythropoietin stimulating agent (ESA) clinic,** James Papadatos, Amy Ives, Christopher Gallagher, Carol Rudo

**RP-813**      **Implementation of a pharmacy lipid conversion clinic targeting patients not achieving LDL-C goal on high potency therapy,** Michelle von Vital, Karen Korch Black, Christopher J. Gallagher, Carol Baker Rudo

- RP-814 Evaluation of Vitamin K1 Therapy to Reverse Excessive Anticoagulation with Warfarin at the Cincinnati VAMC: A Retrospective Review.**, Elizabeth Frede, Kathryn Taylor
- RP-815 Initiation of a symptom-based protocol for the treatment of alcohol withdrawal in the medical and surgical intensive care units at the Cincinnati VA Medical Center**, Susan C Drees, Jason Hiatt, Victoria Brink
- RP-816 Assessment of A1c reduction one year after initiation of insulin therapy in a veteran population**, Samantha Flasch, Tamara Hammons
- RP-817 Assessing the proper indication of GI prophylaxis at discharge in patients treated at the Cincinnati VA Medical Center: A retrospective review**, Gabrielle Schmitt, Jennifer Blanchard
- RP-818 Evaluation of an Anticoagulation Clinic Medication Reconciliation Process**, Kade T Birkeland, Lori A Spellman, David Parra
- RP-819 Patient safety initiative for patients on concomitant amiodarone and simvastatin therapy**, Sahar Karimi, Cherylyn Beckey, David Parra
- RP-820 Anticoagulant national patient safety goal: identification of process improvement opportunities with metric analysis**, Jennifer Lin, Kristen Kai, Dana C. Kahn, Megan Truong
- RP-821 Pharmacist driven vancomycin dosing based on renal function and weight: Pre- and post-protocol implementation**, Colleen M Dalrymple, Monica Golik, Bahar Matusik, Kimberly Curry
- RP-822 An Evaluation of Patient Outcomes within a Pharmacy Cost Savings Initiative, Formulary Conversion of Ezetimibe/Simvastatin to Rosuvastatin**, Augustus Hough, Cherylyn Beckey, Julie Groppi
- RP-823 Medication use evaluation of megestrol acetate in cancer patients**, Stephanie V. Phan, Patricia Rhee
- RP-824 A Closer Look at Efficacy and Compliance When Switching Patients with Type I and Type II Diabetes Mellitus from NPH Insulin to Insulin Glargine**, Nadeen Ibrahim
- RP-825 Analysis of hemostatics for hemophilia**, Maren Johnson
- RP-826 Rationale for an Anticoagulation Clinic**, Ann L Kooping
- RP-827 Characterization of immediate-release nifedipine capsule use on formulary**, Yu Wu, Mark Lutz

**RP-828 Evaluation of a standardized warfarin educational program,**  
Kristina Rowley, Megan Bestul, Sarah Muench

**RP-829 Evaluation of appropriate tetanus product selection and adherence to national immunization guidelines for wound management in the Emergency Center,** Andrea Alwes, Jennifer Pilloto

**RP-830 Medication use evaluation of bivalirudin in patients admitted to a large, private academic institution,** Jieping Wang, Trupti Mehta, Jassu Dulai

**RP-831 Intravenous Pantoprazole Utilization in the Intensive Care Unit,** David Campbell, Jim Winegardner, Lisa Forsyth, Allycia Natavio

**RP-832 Medication-use evaluation of levalbuterol for adult patients in a large tertiary care hospital,** Amy Woodhouse, Maxine Ng, Levi Hall

**RP-833 Impact of pharmacist care on patient outcomes in an outpatient heart failure clinic,** Kristen M. Gurney, Arthur A. Schuna

**RP-834 Evaluation of the management of cholesterol in patients following an adverse drug reaction to HMG-CoA Reductase therapy,** Nora Stieglitz, Arthur Schuna

**RP-835 Impact of a pneumonia quality measure of antibiotic administration time.,** Sarah L Anderson, S. Scott Sutton, Rachel S. S. Cathey, J.P. Ginsberg, Lauren J Debolt

**RP-836 Comparison of vancomycin versus linezolid therapy in hospitalized Veterans Affairs patients with nosocomial pneumonia,** Emily A. Dill, Julie M Sease, S. Scott Sutton, Christie DeBruhl, Cynthia Phillips

**RP-837 Use of darbepoetin alfa in patients on active chemotherapy: a retrospective study,** Shannon R. Reid, Rachel S. Cathey, Jay Ginsberg, S. Scott Sutton, LeAnn B Norris

**RP-838 The impact on safety and operational efficiency of a novel computerized physician order entry system in a large academic medical center,** Eric C. Nemec, Lisa Stump, Gail Katz, Marjorie Lazarre, Marvin Lurie

**RP-839 Initiation of Clinical Pharmacy Services in the Adult Emergency Department,** Erica Tenholder, LeeAnn Thayer-Miller, Vinnita Sinha, Lorraine Lee,

- RP-840 Selection of smart pumps and the effects on medication administration in a large institution**, Sara M Abbasi, LeeAnn Thayer-Miller, Lisa Stump, Nilesh Amin
- RP-841 Pharmacoeconomic impact of a dedicated transplant clinical pharmacy specialist**, YoungJun Chang, Effie Kuti, Eric Tichy, Nilesh Amin, Lisa Stump
- RP-842 Moving toward an improved oncology pharmacy practice model at the Smilow Cancer Hospital**, Sonya Patel, Lisa Stump, Nancy Beaulieu, Eric Cabie,
- RP-843 Development of Medical Service Representative Guidelines at an Academic Medical Center**, Mojdeh Saba, LeeAnn Thayer-Miller, Lisa Stump, Marina Tsukerman
- RP-844 Treatment and prevention of heparin-induced thrombocytopenia at a large academic medical center**, Jessica Vital, Molly Billstein, Osama Abdelghany, Lisa Stump, Marina Tsukerman
- RP-845 Use of nicotine replacement therapy in a neurosurgery care unit**, Nicholas Panos, Eljim Tesoro, Keri Kim, Jeffrey Mucksavage
- RP-846 Clinical and economic impact of guidelines implementation on optimizing International Normalized Ratio (INR) with warfarin usage in a community hospital**, Wesal Freih, George Shehata
- RP-847 Incidence of rabbit anti-thymocyte globulin adverse reactions among kidney transplant patients**, Monique K. Bryan, Demetra Tsapepas, Meredith Aull
- RP-848 Evaluation of de-escalation of empiric piperacillin/tazobactam therapy**, Soonali Maniar, Christine Kubin, Kelly O'Neil, Gregory Eschenauer
- RP-849 Modification of Diet in Renal Disease (MDRD) versus Cockcroft-Gault (CG) Equation in obese patients and drug clearance**, Marco Scipione, Polina Lerner
- RP-850 Evaluating the Use of Antipsychotic Agents in the Treatment of Delirium in the Intensive Care Unit of a Tertiary Care Teaching Hospital**, Esther Kim, Christine Han, Sarabeth Baxter, William Darko, Luke Probst
- RP-851 Evaluating the efficacy of Low Dose Rasburicase in the Treatment of Tumor Lysis Syndrom in a Tertiary Care Teaching Hospital**, Kelly Elizabeth Jacobs, Jeffery Steele, Luke Probst, William Darko

**RP-852 Comparison of gastrointestinal adverse effects associated with the use of mycophenolate mofetil and enteric-coated mycophenolate sodium**, Suraj Rajasimhan, Gregory Malat

**RP-853 Evaluation of Propofol Use During Peri-Extubation Procedures in Children**, Victoria Schafer, Shannan Eades, Emily Rowe, Christiane Corriveau,

**RP-854 Assessment of Adherence to Ceftriaxone Guidelines at a Pediatric Institution.**, Sonal Patel, Emily Rowe Pharm.D, Sonal Patel, Kevin Buckley

**RP-855 Monitoring of Lithium and Valproate in a VA Population**, Kelly McGrath, Heidi Spitzer

**RP-856 Clinical outcomes associated with tighter glucose control in invasive cardiac surgery**, Vaidehi Shelat, Yasi Homayouni, Michele Loudy, Michael Roe

**RP-857 Antibiotic influence on nosocomial Clostridium difficile positive patients**, Vidhi Patel, Michael Roe, Michele Loudy, Kevin Epps, Karen Dominquez

**RP-858 Implementation of an epoetin alfa dosing service to improve appropriate utilization in a large community hospital**, Amy Stewart, David Jungst, Lisa Hymel, Barb Schwartz

**RP-859 Optimizing inpatient glucose control using a basal-bolus insulin protocol in a large community hospital**, Nicole Romano, Michelle Demus, Dave Jungst, Rebecca Kisgen

**RP-860 Development and implementation of student-based pharmacy services to improve anticoagulation therapy management and medication reconciliation**, Sandrine T Huynh, Jamie Kisgen, Dave Jungst

**RP-861 Dose rounding of chemotherapeutic and biological agents and its implications in a large teaching hospital**, Ana Salgado, Brian Sedam, Venessa Price, Katarzyna Puto, Marcos Viera

**RP-862 A Retrospective Evaluation of Veterans with Chronic HCV Treated with Pegylated Interferon and Ribavirin**, Laura Elliott Smith, Mohamad Wehbe, Sybelle Blakey

**RP-863 Incidence of Medication Discrepancies in Discharge Instructions in a Veterans Affairs Internal Medicine Service**, Emily Wong, Shajuana Denine McMillan

**RP-864 Design of a computerized drug information database and its effect on procedural efficiency**, Joshua D. Dakon, David W. Merryfield, R. Niel Mason

**RP-865 Review of the use of biologics for the treatment of inflammatory bowel disease at a university medical center**, Irene S Hong, Juliana Chan, Christopher Angderson, Sarah Glover

**RP-867 Using lean concepts to reduce returned/wasted intravenous medications**, Timothy L"Hommedieu, Karl Kappeler

**RP-869 Assessing the impact of an interdisciplinary healthcare team on lipid control in an ambulatory pharmacy setting**, Jill Bower, Marialice Bennett, Christopher Green, Craig Pedersen

**RP-870 Exploring the value of a dedicated pharmacy resource in the preoperative admission process**, Bonnie Bennett, Heidi Smith, Cindy Hennen, Bonnie Bennett

**RP-871 Implementation of an electronic temperature monitoring system for medication storage refrigerators and freezers in a community hospital**, Michelle Trisler, Jonathan Edwards, Jack Adams

**RP-872 Evaluation of fluoroquinolones on the incidence of hyper- and hypoglycemic events and the need for increased blood glucose monitoring in diabetic patients**, Jodie Murray, Jessica Holt, Kristi Gullickson, Paul Krogh

**RP-873 Nontuberculous mycobacterial infections among hematopoietic cell transplant recipients: Review of incidence, epidemiology, and outcomes from a twenty-year single center experience**, Michelle M. Yu, James Ito, Sanjeet Dadwal, Jane Kriengkauykiat, Molly Panasantikul

**RP-874 Evaluation of a process improvement initiative to reduce preventable errors in anticoagulation therapy**, Katie Cardoso, Danny Vu, Grant Lum, Albert Rizos

**RP-876 Development of an annual acute cardiovascular response skills lab for pharmacists**, Emily Siegrist, Deborah Sanchez

**RP-877 Developing a standardized health-systems pharmacist training program**, Mariesa Z. Durrant, Julie McCoy, Brent Albertson, Derek Barnhart, Sean Dobbin

**RP-878 Glucose Meter Accuracy Study: Correlation of the Yellow Springs Instrument with Venous Laboratory Glucose Measurements and**

**Popular Plasma-calibrated Glucose Meters**, Andrea Nicole Traina, Catherine A Sheffield, Michael P Kane, Robert A Hamilton

**RP-879 Comparison of outcomes of a pharmacy-based review of warfarin therapy in internal medicine patients**, Sarita Bhat, Brad Jones, Andrea Cumpston, Jennifer Harris, Jennifer Sandi

**RP-880 A retrospective analysis of conversion from ezetimibe/simvastatin to rosuvastatin in 969 veterans**, Cassidy L. Dzenowski, Michelle Shank, Peter Kwan, Mia Ta

**RP-881 Retrospective analysis of weight based heparin protocol in a community hospital**, Morgan Hutchings

**RP-882 Improving adverse drug event and medication error reporting rates: a systems analysis**, Lauren C. Wilson, Brian McIntyre

**RP-883 Evaluation and comparison of statewide community practice methadone prescribing and methadone associated deaths: A five year analysis**, Amanda Preston, Michael O'Neil

**RP-884 Cost-effectiveness of tiotropium**, Sharla R. Davis

**RP-885 Pentamidine Therapy for Pneumocystis carinii pneumonia (PCP) prophylaxis: Does it result in less myelosuppression?**, Jill Varner, David Hoff, Charlet Allen

**RP-886 Assessment of inpatient hyperglycemia, hospital complications, length of stay and cost in a community hospital's cardiac patients.**, Jennifer M. Trask, Colleen M. Terriff, Colleen Carey, Cindy M. Peterson

**RP-887 Implementation of a comprehensive warfarin education model to meet the Joint Commission National Patient Safety Goal 3E.**, Christopher R. Woodruff, Colleen M. Terriff, Bryan K. Rowe, Jeff A. Seidensticker

**RP-888 Risk minimization: pharmacist naiveté, or misguidance?**, Jessica Kachadourian, Hiren Patel, Peter Mcfarland, Julie Plotnikov

**RP-889 Evaluation of Inpatient Fluoroquinolone Usage at an Urban Tertiary Care Hospital**, Rachel Chambers, Chad Richardson, Jennifer Rodriguez, Susan Davis

**RP-890 Evaluating the impact of pharmacist-run interventions on cost and utilization of erythropoiesis stimulating agents (ESA) in an independent practice association**, Khanh Nguyen, Carmil Azran, Katherine Ramos, Ann Woo, Susie Kim

**RP-891 Managing drug interactions in hospitalized patients on antiretrovirals by pharmacists in an urban teaching institution**, Anthony Ware, Monika N. Daftary, William Sanders, Olu Olusanya, Beatrice Adderley-Kelly

**RP-892 Analysis of pharmacist and pharmacy student perceptions of adverse event reporting**, Sirisha Kalari, Oleg Zvenigorodsky, Matthew Dormarunno, Aparna Mohan

**RP-893 Stimulated reporting for a highly publicized drug and its therapeutic class: effect of the media on spontaneous adverse event reporting by consumers, lawyers, and healthcare professionals**, Kelly Jacqueline Thomas, Aparna Mohan, Matthew Dormarunno, Rezaul Karim, Amy Lau

**RP-894 Evaluation of the compliance to intravenous heparin protocols in a 260-bed community hospital.**, John Siejak, Andrea Rubino, Cynthia Lackie

**RP-895 Impact of a Computerized Physician Order Entry Decision Support Tool in Hospitalized Patients with Community-Acquired Pneumonia**, Andrea Deschambeault, Bayan Missaghi, MD, Rob Owens

**RP-896 Analysis of venous thromboembolism prophylaxis**, Jillian C. Hawkins, Michael Melroy, Kenneth Jozefczyk, Klugh Kennedy

**RP-897 VTE prophylaxis - time for change?**, Elizabeth Gorski, Michael A Fotis, Lauren Healy, Andrew Fine,

**RP-898 IMPLEMENTATION OF A PHARMACIST- MANAGED INPATIENT ANTICOAGULATION SERVICE IN A COMMUNITY, NON-TEACHING ORTHOPEDIC HOSPITAL**, Faith Crusor, Deanna J. Rattray

**RP-899 Appropriateness of broad spectrum antibiotic treatment: a review and analysis**, Lisa Marie Reimer, Elaine O. Reale

**RP-900 Analysis of Vancomycin Minimum Inhibitory Concentrations, Serum Concentrations, and Treatment Outcomes in Methicillin-Resistant Staphylococcus aureus Bacteremia Patients**, Sandy Bar, Robert Fader, Juhee Song, Jon Herrington

**RP-901 Evaluation of patients admitted for alcohol withdrawal and the development of severe symptoms**, Dorothy Williams

**RP-902 Evaluating the need of a pharmacist driven anticoagulation management service in an inpatient setting**, Lisa M Philip, Tony Dasher

**RP-903 Appropriateness of bivalirudin in patients with heparin-induced thrombocytopenia in a 253 bed community hospital**, Ananth Anthes, Neil Massoud

**RP-904 Impact of an intensive care unit delirium monitoring tool in a community based hospital setting**, Erik Bernhoft, Larry Ishii, Neil Massoud

**RP-905 Staphylococcus lugdunensis: Questionable Breakpoints & Emerging Resistance**, Robert S Mancini, Catherine Oliphant

**RP-906 Development and implementation of a warfarin pre-printed order (PPO) set**, Peter Nguyen, Mike Thomas

**RP-907 Evaluation of Compliance with National Hospital Quality Measures for Community Acquired Pneumonia: Focus on Antimicrobial Selection**, Azizza K Davis, Maureen Connors, Daryn Norwood, Jameson Reuter

**RP-908 The Effect of Statins on Kidney Transplant Outcomes**, Jamie Joseph, Patricia West-Thielke, Jose Oberholzer, James Thielke

**RP-909 Determination of risk factors for neurological adverse events in association with voriconazole use in patients with hematologic malignancy or following allogeneic stem cell or solid organ transplantation**, Anna Sutherland, Daryl D. DePestel, Peggy Carver, David Frame

**RP-910 Complete cost-analysis of vancomycin versus linezolid in nosocomial pneumonia: a hospital and patient perspective**, Janet Wolcott, Wendy Richow, Elmer Roulhac, Jr.

**RP-911 Community pharmacist recommendations for nonprescription treatment of productive and non-productive cough**, Merritt E. Roane, Jennifer D Smith

**RP-912 Retrospective analysis of pharmacy preparation of IV lines for total parenteral nutrition (TPN) administration on neonatal infection rates**, Joseph A. Berndsen

**RP-913 Utilization of Colony Stimulating Factors in Cancer Chemotherapy Patients to Prevent Febrile Neutropenia in a Major Academic Medical Center**, Janine Nazzaro

**RP-914 Drug use evaluation of argatroban in an 851 bed community hospital**, Shejal B. Parmar, Michael Semanco, Georgia Keriazes

**RP-915 Evaluation of vitamin k injection use in a community hospital,**  
Melody L. Brown

**RP-916 Impact of pharmacist recommendations concerning warfarin therapy on percentage of time spent within the target range for international normalized ratio (INR) in hospitalized patients,** Lindsey K. Orchard, Gina Biglane, Scott Baggarly, Kathleen Moore, W. Greg Leader

**RP-917 Assessment of thromboprophylaxis in medical patients and development of a program to increase compliance,** Meredith Smith, Scott Baggarly, Gina Biglane, W. Greg Leader, Loretta V. Lemoine

**RP-918 Analysis of nausea and vomiting symptom management at an inpatient hospice facility,** Meri A. Lynch, Robert Wahler

**RP-919 Mirtazapine for anorexia and cachexia in patients with concurrent chemotherapy regimens,** Pamela Menas, Katie Bae

**RP-920 Evaluation of incidence and management of bevacizumab-induced hypertension in oncology outpatient setting,** Cheryl Jee, George Carro, Jessica Lawton, Wendy Hui, Abigail Harper

**RP-921 Development of an automated renal consult menu,** Sean T. Wilson, Amanda M. Medland

**RP-922 Retrospective evaluation of vitamin K1 (phytonadione) use in warfarin reversal at St. Alexius Medical Center,** Lisa Loken, Ben Richards, Dawn Mayer, Dan McPherson

**RP-923 Retrospective evaluation of pharmacologic treatment of osteoporosis before and after hip fracture,** Kraig Kraft, Carrie Sorenson, Deb McPherson, Kenton Omvig, Joan Johnson

**RP-924 Comparison of Psychiatric Inpatients Treated with Clozapine and Olanzapine: Post-Smoking Cessation.,** Miranda Cole, Tammie Lee Demler, Eileen Trigoboff

**RP-925 Characterizing morbidity and mortality after allogeneic stem cell transplant in patients who received busulfan therapeutic drug monitoring for the conditioning regimen,** Alana Dikopf, Karen Sweiss, Stacy Shord, Damiano Rondelli

**RP--926 Comparison of adverse effects associated with DTaP/HepB/IPV combined vaccine and separate administration of its components for vaccination in premature neonates,** Thien Huong Vu Nguyen, Tiffany Ngo, Mustafa Suterwala

**RP-927 Vitamin K antagonists (VKA), which level of education for french patient in 2008 ? survey in the cardiology department of lens hospital,**  
Chloé Rousselière, Valérie Aumégeat, Bruno Frimat

**RP-928 Correlation between upper gastric intestinal bleeding and anti-depressants affecting serotonin-reuptake in U.S. veterans,** Vineeta Risbood,  
Marketa Lanier