<table>
<thead>
<tr>
<th>Poster #</th>
<th>Name/Worksite</th>
<th>Title</th>
<th>Category</th>
<th>Affiliation</th>
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<tbody>
<tr>
<td>1</td>
<td>Rolla Sweis, PharmD, MA VP Operations Advocate Christ Medical Center</td>
<td>Operationalizing dispensing free naloxone out of a Level 1 Trauma Center Emergency Department (ED)</td>
<td>Original Research</td>
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<tr>
<td>2</td>
<td>Kayla DuBois, PharmD, MBA PGY-1 Pharmacy Resident Memorial Medical Center</td>
<td>Implementation of an enhanced recovery after surgery (ERAS) protocol in bariatric surgical patients to decrease post-operative nausea and vomiting: a retrospective chart review</td>
<td>Original Research in Progress</td>
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<td>3</td>
<td>Katelyn Fryman, PharmD PGY-1 Pharmacy Resident Memorial Medical Center</td>
<td>Impact of pharmacy process improvements within the emergency department on time to antibiotic administration and outcomes in patients with sepsis</td>
<td>Original Research in Progress</td>
<td>ICHP</td>
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<tr>
<td>4</td>
<td>Taylor Conklin, PharmD PGY-1 Pharmacy Resident Northwestern Memorial Hospital</td>
<td>The Financial Impact of Pharmacist Interventions in an Ambulatory Care Oncology Clinic</td>
<td>Encore</td>
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<tr>
<td>5</td>
<td>Haley Fox, PharmD Candidate Student University of Illinois College of Pharmacy</td>
<td>Student Pharmacist Driven Medication History Training Pilot Program</td>
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<td>6</td>
<td>William Moore, PharmD PGY-1 Pharmacy Resident Northwestern Medicine</td>
<td>Assessing current gaps in practice and improving hospital adherence to ISMP’s ‘Best Practice’ recommendations surrounding oral methotrexate use in non-cancer indications</td>
<td>Encore</td>
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<tr>
<td>7</td>
<td>Elana Nelson, PharmD Instructor/Laboratory Instruction Coordinator University of Illinois at Chicago College of Pharmacy</td>
<td>Impact of Team-Based Learning on Pharmacy Students’ Knowledge and Confidence in Searching Primary Literature</td>
<td>Encore</td>
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<td>8</td>
<td>Ashley Riley, PharmD Candidate Student Southern Illinois University Edwardsville School of Pharmacy</td>
<td>Concurrent use of benzodiazepines and opioids: a drug utilization review-based investigation in a community hospital</td>
<td>Student Research Complete</td>
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<td>9</td>
<td>Lauren Ballweg, PharmD Candidate Student Southern Illinois University Edwardsville School of Pharmacy</td>
<td>A Retrospective, Single Center Study Evaluating COPD Management and Hospital Readmissions</td>
<td>Student Research in Progress</td>
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<td>10</td>
<td>Joseph Griffin, PharmD Candidate Student Chicago State University College of Pharmacy/University of Chicago Medicine</td>
<td>Does the Infusion Time of IVIG Matter in Kawasaki Disease?</td>
<td>Student Research in Progress</td>
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<td>11</td>
<td>Eric Huff, MBA, PharmD Candidate Student Southern Illinois University Edwardsville School of Pharmacy</td>
<td>A comparison of renal outcomes among targeted immunotherapies</td>
<td>Student Research in Progress</td>
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<tr>
<td>12</td>
<td>Myesha Tabriz, PharmD Candidate Student University of Illinois at Chicago College of Pharmacy/Advocate Christ Medical Center</td>
<td>Analyzing the Prevalence A Drug-Induced Allergy to an Angiotensin Converting Enzyme Inhibitor is Inadequately or Not Documented in the Electronic Medical Record of Patients with Heart Failure</td>
<td>Student Research in Progress</td>
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<td>13</td>
<td>Yvonne Burnett, PharmD Assistant Professor of Pharmacy Practice/Clinical Pharmacy Specialist St. Louis College of Pharmacy/Washington University School of Medicine</td>
<td>Socioeconomic Predictors of Hospital Readmission in Outpatient Parenteral Antimicrobial Therapy (OPAT) Patients</td>
<td>Encore Research</td>
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<tr>
<td>14</td>
<td>Emily Shor, PharmD PGY-1 Pharmacy Practice SSM St. Mary’s Hospital</td>
<td>Efficacy of Melatonin for the Prevention of Intensive Care Unit (ICU) Delirium</td>
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<td>15</td>
<td>Erica Prost, PharmD Pharmacy Resident Southeast Hospital</td>
<td>Evaluation of waste reduction and cost savings of chemotherapy dosage rounding in a community infusion center</td>
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<td>16</td>
<td>Jacob Norris, PharmD Candidate Student University of Missouri – Kansas City, School of Pharmacy/CoxHealth</td>
<td>A Retrospective Evaluation of Nicotine Patch Removal Timing and its Effects on Sleeping Aids at Cox North Hospital</td>
<td>Student-Original Research</td>
<td>MSHP</td>
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**Pharmacy Resident**  
St. Luke's Health System | Emergent reversal of oral factor Xa inhibitors with prothrombin complex concentrates | Research in Progress  
MSHP |
| 18 | Doug Melton, PharmD  
**Pharmacy Resident**  
Cox Medical Center Branson | Assessment of dedicated clinical pharmacist transitions of care services in a rural community hospital targeting patients with congestive heart failure | Research in Progress  
MSHP |
| 19 | Bobbie Varghese, PharmD  
**Pharmacy Resident**  
CoxHealth | Evaluation of Antiretroviral Medication Error Rates at CoxHealth Facilities | Research in Progress  
MSHP |
| 20 | Sarah Altermatt, PharmD  
**Pharmacy Resident**  
Saint Luke's Hospital | Comparison of pharmacist versus prescriber 4T score calculation and HIT antibody results | Research in Progress  
MSHP |
| 21 | Darcy Blizzard, PharmD  
**Pharmacy Resident**  
Mercy Hospital Joplin | Evaluating the impact of implementation of rapid Blood Culture Identification (BCID) on time to targeted antibiotic therapy in a community hospital | Research in Progress  
MSHP |
| 22 | Ryan Buttig, PharmD  
**Pharmacy Resident**  
University of Missouri-McKee Health Care | Assessment of antibiotic appropriateness for common infections in the emergency department | Research in Progress  
MSHP |
| 23 | Christopher Clayton, PharmD  
**Pharmacy Resident**  
University of Missouri Health Care | Implementation of a Pharmacy Resident Code Response Program | Research in Progress  
MSHP |
| 24 | Meredith Hampton, PharmD  
**PGY-1 Pharmacy Practice**  
Missouri Baptist Medical Center | Evaluation of the safety and effectiveness of direct oral anticoagulants in patients with atrial fibrillation and coexisting valvular heart disease | Research in Progress  
MSHP |
| 25 | Amber Hark, PharmD  
**Pharmacy Resident**  
Cox Medical Center Joplin | Effectiveness of guideline assisted antibiotic therapy in patients diagnosed with an uncomplicated urinary tract infection in an emergency department setting | Research in Progress  
MSHP |
| 26 | Jeffery Herchenroeder, PharmD,  
**MBA**  
**Pharmacy Resident**  
Mercy Hospital Joplin | Methicillin-resistant staphylococcus aureus (MRSA) PCR nasal assay: Evaluation of a pharmacist-driven protocol in decreasing length of therapy and stay | Research in Progress  
MSHP |
| 27 | Lauren Lees, PharmD  
**Pharmacy Resident**  
CoxHealth Medical Center | Development of a Medication Therapy Management Scoring Index (MTMSI) in Critically Ill Patients at a Community Hospital | Research in Progress  
MSHP |
| 28 | Kelsey Marquardt, PharmD  
**Pharmacy Resident**  
CoxHealth | Impact of intravenous thrombolytic therapy on short-term outcomes for acute ischemic stroke | Research in Progress  
MSHP |
| 29 | Journey McCarty, PharmD  
**Pharmacy Resident**  
University of Missouri Health Care | Implementation of a Pharmacist Driven 72 Hour Antibiotic Time-Out | Research in Progress  
MSHP |
| 30 | Michelle Ndiulor, PharmD  
**Pharmacy Resident**  
CoxHealth | Impact of pharmacists on meeting diabetes preventative care measures in community health system outpatient clinics: a matched cohort analysis | Research in Progress  
MSHP |
| 31 | Arwa Omary, PharmD  
**Pharmacy Resident**  
MSHP |
| 32 | Prutha Patel, PharmD  
**Pharmacy Resident**  
CoxHealth Medical Center | Development of a scoring tool for assessment of acutely decompensated heart failure patients requiring intravenous loop diuretics | Research in Progress  
MSHP |
| 33 | Andrea Prince, PharmD  
**PGY-2 Ambulatory Care**  
CoxHealth | Pharmacist impact on obtaining and maintaining diabetes control in a community health system | Research in Progress  
MSHP |
| 34 | Alexandria Stringberg, PharmD  
**PGY-2 Internal Medicine**  
University of Missouri Health Care | Optimization of Transplant Pharmacy Services | Research in Progress  
MSHP |
| 35 | Sarah Tortora, PharmD  
**Pharmacy Resident**  
Christian Hospital | Pre-Operative Multimodal Pain Management in Total Knee and Hip Arthroplasty Patients | Research in Progress  
MSHP |
| 36 | Nicholas Carpinelli, PharmD  
**Candidate**  
University of Missouri - Kansas City School of Pharmacy/University of Missouri Healthcare | Evaluation of the prescribing practices and safety of cangrelor | Research in Progress  
MSHP |
| 37 | Jung Clayton, PharmD  
**Candidate**  
St. Louis College of Pharmacy | Evaluation of Ceftazidime/Avibactam and Ceftolozane/Tazobactam Use at SSM Hospitals in the Saint Louis Region | Research in Progress  
MSHP |