

Previous Residents, Past Resident Projects, and disposition after graduation

Year	Resident	Research	MUE	Position After Graduation from PGY1
2022-2023	Austin Saderup	Frequency and Risk Factors for Overcorrection of Serum Sodium in Severe Hyponatremia	Drug Use Evaluation: Precedex	PGY2 Critical Care - Cleveland Clinic-Akron General
2022-2023	Courtney Moshos	Utilization of a Low Dose Methylprednisolone Induction Dosing Protocol after Kidney Transplantation	Drug Use Evaluation: Coagulation Factor Xa (Andexxa®)	PGY2 Solid Organ Transplant - University of Maryland Medical Center
2022-2023	Kevin Ly	Assessment of Apixaban Levels in Solid Organ Transplant Recipients and Risk Factors Contributing to Abnormal Levels	Drug Use Evaluation: Comparing Efficacy and Cost-Efficiency of Fixed and Weight-Based Dosing of Rasburicase (Elitek®) for Treatment of Tumor Lysis Syndrome	PGY2 Solid Organ Transplant - Temple University Hospital
2022-2023	Jessica Mulbah	Microbiology and predictors of gram-negative infections in PWID with injection drug use related infections requiring hospitalization	Evaluation of the Appropriate Administration of Antibiotics in Patients Receiving Hemodialysis	PGY2 Infectious Disease - Henry Ford Hospital
2022-2023	Christina Capo	Assessment of Safety and Efficacy of Apixaban and Rivaroxaban for Treatment of Venous Thromboembolism in Trauma Patients	Drug Use Evaluation: Brivaracetam	PGY2 Emergency Medicine - ECU Health
2021-2022	Alexandra Novinger	Impact of prospective pharmacist review during ICU to floor transfer	Drug Use Evaluation: Tranexamic Acid Dosing in Trauma Patients	Clinical Pharmacist - Christiana Care

2021-2022	Katelyn Kennedy	Evaluation of Extended Cytomegalovirus Infection Prophylaxis in Lung Transplant Recipients	Drug Use Evaluation: Ampicillin/Sulbactam for Facial Fracture Prophylaxis	PGY2 Infectious Disease - Temple University School of Pharmacy
2021-2022	James Forgrove	Assessment of inpatient variability of tacrolimus and the impact on estimated glomerular filtration rate in solid organ transplant recipients	Drug Use Evaluation: Hyperkalemia Treatment in Patients Receiving Sodium Zirconium Cyclosilicate (Lokelma®) & Sodium Polystyrene Sulfonate (Kayexalate®)	ICU Clinical Staff Pharmacist - Hospital of the University of Pennsylvania
2021-2022	Stephen McAllister	Analysis of the Impact of Analgesation in the Emergency Department	Drug Use Evaluation: Nebulized Bronchodilators	ICU Clinical Staff Pharmacist - Hospital of the University of Pennsylvania
2021-2022	Kaitlyn Gaynor	Evaluation of the Use of Medications for Opioid Use Disorder (MOUD) in the Inpatient Setting at a Community Hospital	Drug Use Evaluation: Antibiotic Usage for Treatment of <i>Enterobacteriales</i> Bacteremia	PGY2 Critical Care - Temple University School of Pharmacy
2020-2021	Nicholas D'Apice	Improving the pharmacologic HIV prevention cascade through a sexual health education intervention	Drug Use Evaluation Fosfomycin Tromethamine (Monurol®)	PGY2 Ambulatory Care - Kaiser Permanente
2020-2021	Deep Majmundar	Oseltamivir for the prevention of influenza infection in lung transplant recipients at an academic medical center	Drug Use Evaluation: Rabbit antithymocyte globulin (rATG) in kidney and kidney/pancreas transplant recipients in the inpatient and outpatient settings	PGY2 Transplant - Temple University Hospital
2020-2021	Leah Rodriguez	Prevalence and risk factors of MDR organisms in hospitalized patients with CAP	Drug Use Evaluation: IV Vancomycin	PGY2 Infectious Disease - Temple University School of Pharmacy

2020-2021	Paul Szczesniak	Impact of Maintaining Blood Pressure Goals on Graft Function After Kidney Transplant	Drug Use Evaluation: Intravenous acetaminophen (APAP) use for non-ICU patients	PGY2 Emergency Medicine - Jackson Memorial Hospital
2020-2021	Nicholas Ferraro	Retrospective Analysis of Anticoagulant Thromboprophylaxis in Patients with COVID-19	Drug Use Evaluation: Four-factor Prothrombin Complex Concentrate	Clinical Pharmacist - Temple University - Jeanes Campus
2019-2020	Ishani Shah	Evaluation of the safety and efficacy of voriconazole versus inhaled amphotericin B for aspergillosis prophylaxis post-lung transplantation	Drug Use Evaluation: Hospital length of stay and postoperative opioid use pre and post-liposomal bupivacaine (Exparel®)	PGY2 Transplant - Temple University Hospital
2019-2020	Kayla Hiryak	Clinical Consequences in Patients Experiencing Leukopenia and Neutropenia After Solid Organ Transplant	Drug Use Evaluation: Usage of intravenous levothyroxine and IV to oral conversion	PGY2 Internal Medicine - Temple University School of Pharmacy
2019-2020	Michelle Miller	Impact of symptom-triggered nurse driven protocol for the management of alcohol withdrawal in the intensive care unit	Drug Use Evaluation: Accuracy of indication selected upon ordering of common antimicrobials	PGY2 Critical Care - Temple University School of Pharmacy
2019-2020	Geena Kludjian	Management of Asymptomatic Bacteriuria in Kidney Transplant Recipients	Drug Use Evaluation: Compliance with the CIWA protocol	PGY2 Infectious Diseases - Temple University School of Pharmacy
2019-2020	Della Xu	Evaluation of triple therapy ascorbic acid, thiamine, and hydrocortisone in sepsis and septic shock in the critical care unit of a community hospital	Drug Use Evaluation: Administration of 3% hypertonic sodium chloride for the treatment of hyponatremia	PGY2 Transplant - Beth Israel Deaconess Medical Center