

# Previous Swedish PGY1 residents and their longitudinal resident research project

## 2022-2023

**Vanessa Chan – University of Washington**

Resident Project: Impact of a Standardized Pharmacist Role on Procedural Sedation in the ED

**Chris Gonzales – University of California, San Diego**

Resident Project: Comparing the Duration of Oral Vancomycin Prophylaxis for Recurrent Clostridioides difficile Infections

**Nathan Laviste – University of Michigan**

Resident Project: Rate of Sodium Overcorrection in the ICU for Severe Hyponatremia

**Arika Sandbach – Pacific University**

Resident Project: Clinical and Financial Impacts of ClinicalPath in Stage II-IV Breast Cancer

**Deanna Schnitzer – University of Pittsburgh**

Resident Project: Outcomes of Monoclonal Antibody Use in Outpatients with COVID-19

**Hosna Tabatabaifar – University of California, San Francisco**

Resident Project: Impact of a Clinical Decision Pathway for Skin and Soft Tissue Infection

## 2021-2022

**Mariecarl Baliscao – Creighton University**

Resident Project: Implementation and Evaluation of IV Vancomycin AUC-based Dosing versus Trough-based Dosing for the Treatment of Serious MRSA Infections

**Liz Beramendi – Shenandoah University**

Resident Project: Efficacy of Single Syringe Administration of Adenosine for the Treatment of Supraventricular Tachycardia

**Omniah El Morshedy – University of Colorado, Anschutz Medical Campus**

Resident Project: Impact of an Emergency Medicine Pharmacist-Driven Culture Review Program

**Megumi Howard – Nova Southeastern University**

Resident Project: Evaluation of Primary Care Provider Adherence to HIV Pre-Exposure Prophylaxis Prescribing and Monitoring Guidelines

**Donald Waddell – University of Hawaii**

Resident Project: Long-term Efficacy of Brexanolone in Patients with Postpartum Depression

**Alex Yee – University of California, San Diego**

Resident Project: Evaluating the Safety and Efficacy of Propofol and Propofol-Associated Hypertriglyceridemia in Mechanically Ventilated Patients

## **2020-2021**

**Sarah Choi - University of Michigan**

Resident Project: Evaluating the Use of a Guideline for Antithrombotic Use in the Peri-procedural Period

**Kathy Currie - University of Washington**

Resident Project: Impact of a Multidisciplinary Beside Sepsis Huddle in the Emergency Department

**Ryan Dow - University of New Mexico**

Resident Project: Impact of Pharmacist Presence on Time to Post-Intubation Sedation and Analgesia in the Emergency Department

**Kate Jaramillo-Cilio - Loma Linda University**

Resident Project: Impact of a Pharmacist Driven Protocol for Restarting Anti-Hypertensive Medications on the Incidence of Clinically Significant Post-Operative Hypotension

**Alicia McGhie - University of California, San Diego**

Resident Project: Evaluating the Prescribing and Monitoring Trends of Pre-exposure Prophylaxis in Primary Care

**Ivan Porto - Saint Louis College of Pharmacy**

Resident Project: A Retrospective Review of Patients Critically Ill with Acute Respiratory Distress Syndrome Under Extended Neuromuscular Blockade for Over 48 hours

## **2019-2020**

**Barbara Brenneman - University of Colorado, Denver**

Resident Project: Impact of a pharmacist-driven MRSA PCR screening on IV vancomycin duration

**Matt Deneff - University of Connecticut**

Resident Project: Impact of oral midodrine on duration of intravenous vasopressor use

**Ellen Giang - Thomas Jefferson University**

Resident Project: Bridging to warfarin in HIT: a comparison of argatroban and bivalirudin

**David Romanet - Midwestern University, Glendale**

Resident Project: Impact of pharmacist presence on fluoroquinolone use in primary care

## **2018-2019**

**Kyle Brown - University of California, San Francisco**

Resident Project: Vancomycin Time to Target Trough and Mortality

**Aundrea Jocola - Ohio State University**

Resident Project: Evaluation and Revision of Neonatal Abstinence Syndrome Protocol

**James Kent - Washington State University**

Resident Project: Impact of Emergency Department Pharmacist on Sepsis Management

**Jana Salvacion - University of California, San Diego**

Resident Project: Evaluation of the effect of standardized parenteral nutrition (PN) criteria for use on prescribing patterns and cost-savings in the hospital setting

## **2017-2018**

**Ally Barnes - University of California, San Francisco**

Resident Project: Evaluation of piperacillin-tazobactam dosing in obese patients

**Andy Dauner - Ohio State University**

Resident Project: Utilization of Combination Antibiotic Bags in the Emergency Department in Patients with Sepsis and Septic Shock

**Mercy Hoang-Nguyen - University of Washington**

Resident Project: Evaluation of mechanical ventilation duration, ICU and hospital length of stay based on standardized analgesics and sedatives tapering protocol in critical care patients

**Catherine Zhang - Purdue University**

Resident Project: Evaluation of cost and quality impact in heparin-induced

thrombocytopenia (HIT) negative patients by use of a pharmacist-driven 4T-scoring system

## **2016-2017**

### **Cassia Griswold - University of Arizona**

Resident project: Development of standardized, integrated pharmacist-provided patient education in an outpatient hematology clinic

### **Nicole Reath - University of Florida**

Resident project: Retrospective analysis of reported beta-lactam allergies to develop a standardized process for documenting antibiotic allergies for appropriate antibiotic selection within the medical center

### **Karen White - University of Utah**

Resident project: Evaluating clinical pharmacist impact on diabetes outcomes within four primary care clinics

### **Heidi Yu - Regis University**

Resident project: Revision of pharmacist-driven vancomycin protocol in neonates and pediatrics

## **2015-2016**

### **Uriel Aparicio - University of California, San Francisco**

Resident Project: Validation and Revision of Pharmacist Driven Vancomycin Protocol

### **Katherine Berres - University of Wisconsin**

Resident Project: Establish a Pharmacist Role in a Geriatric Assessment Clinic

### **Emily Kobos - University of Montana**

Resident Project: Implementation, Education and Evaluation of Updated Warfarin per Pharmacy Protocol

### **Lawrence Narayan - Albany College of Pharmacy**

Resident Project: Transitions of Care: Pharmacy Led Admission Medication Reconciliation

## **2014-2015**

### **Denise Ngo - University of Washington**

Resident project: Establishing pharmacist services in a new CHF clinic

**Nick Toia - Belmont University**

Resident project: Establishing pharmacist prescriptive authority in dosing tacrolimus in the solid organ transplant service

**Bryant Torkelson - University of Minnesota**

Resident project: Revision and education of pharmacist prescriptive authority in vancomycin in adult population

## **2013-2014**

**Kristian Campbell - University of Illinois-Chicago**

Resident project: Evaluation of Peg-filgrastim use for appropriateness per NCCN guidelines and cost-savings analysis

**KyAnn Wisse - University of Michigan**

Resident project: Establishing the role of a pharmacist in the primary care clinic: increasing generic prescribing

## **2012-2013**

**Paul Huynh - University of California, San Francisco**

Resident project: Pharmacist to dose aminoglycosides in pediatric population

**Julia Marie - Creighton University**

Resident project: Comparison of Swedish Oncology CRC treatment practices with NCCN CRC guidelines

**Patrick Tabon - Washington State University**

Resident project: Creating Medication Therapy Management (MTM) services within a Family Practice Clinic setting

## **2011-2012**

**MaryAnn Birch - Auburn University**

Resident project: Evaluation of impact of procalcitonin levels to improve antibiotic utilization for pneumonia

**Chris Misfeldt - University of Minnesota**

Resident project: Benefits of the implementation of a pharmacist-managed discharge medication teaching program in pediatric patients hospitalized for respiratory illnesses

**Kamal Sandhu - University of California, San Francisco**

Resident project: A retrospective analysis regarding the correlation between PPIs/H2 antagonist use and the risk for clostridium difficile infections

## **2010-2011**

### **Anna Gandelman - University of North Carolina - Eshelman**

Resident project: Retrospective analysis of the use of dexmedetomidine in the management of alcohol withdrawal

### **Jacob White - University of Utah**

Resident project: Implementation of pharmacy services in the Emergency Room

### **Kennda Zoffka-Zimmerman - University of Colorado - Denver**

Resident project: Evaluation of vancomycin use in a pediatric population and impact of a pharmacist managed vancomycin dosing protocol

## **2009-2010**

### **Jonathan Doss - South University**

Resident project: Development of a pharmacist's role in the community medical home setting

### **Ganesh Kumarachandran - University of Maryland**

Resident project: Implementation of a pharmacist prescribed empiric antifungal treatment protocol in febrile neutropenia patients

### **Michael Rio - Northeastern University**

Resident project: Integration of a clostridium difficile infection treatment algorithm into a CPOE program

## **2008-2009**

### **Heidi McCarthy - University of Washington**

Resident project: Implementation of a pharmacist prescribed neonatal TPN protocol

### **Carolyn Sear - University of Washington**

Resident project: A prospective randomized trial of anemia management in post-open heart surgery patients

### **Elyse Tung - University of Washington**

Resident project: Establishing a pharmacist managed anemia clinic

## **2007-2008**

### **Misty Kelley - University of Washington**

Resident project: Determining improvement in nurses' insulin knowledge following education tools provided by pharmacy

**Skye McKennon - Washington State University**

Resident project: Reduction of aluminum in neonatal parenteral nutrition

**Mikaela Yung - Midwestern University - Glendale**

Resident project: Evaluation of a nursing clinical protocol for chemotherapy induced nausea and vomiting

**2006-2007**

**Ronda Machen - University of Washington**

Resident project: Standard concentration for continuous pediatric medication infusions using Accupedia

**Stephanie McVey - University of Houston**

Resident project: The efficacy of a subcutaneous glucose control protocol in post cardiac surgery patients in the telemetry unit

**Jennifer Riddell - University of Washington**

Resident project: Implementation and outcomes of a STEMI medication box

**2005-2006**

**Melissa Ranney - Creighton University**

Resident project: Development and implementation of pharmacist led transplant education

**Claire White - Oregon State University**

Resident project: Development of pharmacy medication reconciliation services

**2004-2005**

**Melissa Dunlap - University of Pittsburgh**

Resident project: Implementation of a neonatal abstinence syndrome protocol in the neonatal intensive care unit; Development of pharmacist managed anticoagulation clinic

**Nicholas Feris - University of Washington**

Resident project: Implementation and evaluation of an online guide to chronic pain

**2003-2004**

**Yuliya Milshteyn - University of Washington**

Resident project: Documenting pharmacy interventions during multidisciplinary rounds

**Kathleen Porter - University of Washington**

Resident project: Pharmacists improve CHF readmission rates by developing a web-based discharge medication sheet; Development of a pharmacist's role in the Family Practice Clinic