

Knight Scholar™

Knowledge-Networking-Innovation Graduate Health-System Training

Class of 2017

Name	Site	Research Project
Anasemon Aioub	RWJUH – Somerset	Perioperative administration of tranexamic acid in total hip and total knee arthroplasty: A retrospective analysis
Judah Brown	RWJUH – Somerset	Evaluation of intravenous alteplase in elderly patients with acute ischemic stroke: a retrospective safety analysis
Nina Chacko	Capital Health	Impact of antibiotic timing on length of stay of septic patients in a community-based hospital
Brandon Chen	St. Barnabas Medical Center	Adherence to vitamin K usage guidelines for reversal of excessive INR in a community teaching medical center.
Mary Cordon	St. Barnabas Medical Center	Examination of the effects of multidisciplinary home visits on 30-day readmission rates in chronic obstructive pulmonary disease and pneumonia patients
Jamie John	Capital Health	Evaluation of an oral vitamin D supplementation protocol in a hospital-based hemodialysis unit
Kevin Lai	Capital Health	Evaluation of prescriber adherence to methadone use policies in a community hospital
Stephen May	Capital Health	Evaluation of pain management practices in patients with an opioid use disorder in a community teaching hospital
Maria Fidelis Romero	Hunterdon Medical Center	Evaluation of metronidazole and oral vancomycin use for Clostridium difficile infection
Raghad Saadi	St. Joseph's Regional Medical Center	Assessment of the use of venous thromboembolism prophylaxis in post-traumatic brain injury patients
Marina Shahat	Hunterdon Medical Center	Retrospective study on time to antibiotic administration in septic patients
Alexander Smith	St. Barnabas Medical Center	Retrospective analysis of cefepime and meropenem associated seizures in the neurologic intensive care unit
James Young	St. Joseph's Regional Medical Center	Characterization of hypoglycemia management in accordance with a protocol in hospitalized patients with medication-induced hypoglycemia: a retrospective analysis