

UC San Diego Department of Emergency Medicine
2015 Publications & Grants

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Grants

Acute Bacterial Skin and Skin Structure Infection (abSSSI) Practice Pattern Assessment.” Funded by Durata Therapeutics International B.V., 2014-2015.

Principal Investigator: Edward Castillo.

Co-Investigator: Gary Vilke.

Acute Home Care as an Alternative to Inpatient Admission from the Emergency Department.

Funded by the Gary and Mary West Health Institute, 9/15 – 8/16.

Principal Investigators: Edward Castillo and James Killeen

Co-Investigator: Gary Vilke.

Bioclone, Inc., “A Comparison of Anavip® [Crotalinae (pit viper) equine immune F(ab)2] and CroFab® (Crotalidae Polyvalent Immune Fab, ovine) in the Treatment of Patients with Crotalinae Envenomation: A Randomized, Prospective, Blinded, Controlled, Comparative, Multicenter Study,” 7/08-01/15.

Principal Investigator: Richard Clark.

Cumberland Pharmaceuticals, Inc., “A Multi-center, Double-blind, Randomized, Controlled Study to Determine the Efficacy and Safety of a New Formulation of Acetylcysteine Injection,” 10/10-01/15.

Principal Investigator: Richard Clark.

Exploring emergency room physician’s knowledge and attitudes concerning the use of appropriate and safe home care as an alternative to hospital admission. Funded by the Gary and Mary West Health Institute, 2014-2015.

Principal Investigator: Edward Castillo.

Co-Investigators: James Killeen and Gary Vilke.

“Evaluation of downward force placed onto prone subjects.” Funded by the Institute for the Prevention of In-Custody Deaths, Inc., 2014-2015.

Principal Investigator: Edward Castillo.

Co-Investigator: Gary Vilke.

“EXCITATION Study: Unexplained In-Custody Deaths: Evaluating Biomarkers of Stress and Agitation.” Study funded by the National Institute of Justice, U.S. Department of Justice, 11/1/2012 to 6/30/2016.

Principal Investigator: Gary Vilke.

Co-Investigator: Christian Sloane, Michael Wilson

The Gary and Mary West Geriatric Center of Excellence (West COE): Phase 1 Research Development. Funded by the Gary and Mary West Health Institute, 9/15 – 3/16.

Principal Investigators: Theodore Chan and James Killeen

Co-Investigator: Gary Vilke.

"Mitigating Legal Risk in the Emergency Department: A UC Health System Wide Collaboration" funded by University of California Office of the President, Division of Health Sciences and Services, Center for Health Quality and Innovation. 1/16 – 9/16.

Principal Investigator: Christian Tomaszewski

Co-Investigator: Edward Castillo.

Point-of-Care Testing for Illicit Drugs and Alcohol Intoxication in an Emergency Room. Funded by the National Institute on Drug Abuse through Seacoast Science, Inc., 2013-2015.

Principal Investigator: Edward Castillo.

Co-Investigator: Gary Vilke.

"Resuscitation Outcomes Consortium (ROC) Protocol -ALPS", funded by the NIH, 7/1/13 to 12/31/15.

Principal Investigator: Gary Vilke.

"Telephone, Text, or Type? Comparing Tools for Improving Physician-Patient Communication Beyond the Walls of the Emergency Department After Discharge". Awarded by UCSD Academy of Clinician Scholars. 2015.

Principal Investigator: Allyson Kreshak

Co-investigators: Michael Wilson, Gary Vilke, Jesse Brennan, Edward Castillo

"Use of traditional healers by patients at risk of HIV-infection in Mozambique: a qualitative study." UCSD Academic Senate Health Sciences Grant. 1/2014 - 12/2016.

Principal Investigator: Radhika Sundararajan