

4th Annual UCSF Health Improvement Symposium

Highest Rated Improvement Initiatives



Improving Patient and Family Experience in the ICU

Poster #6: Arushi Gulati; Ivie Tokunboh; Ramon Bustos; Henry Carter; Jimmy Guo; Pei Chen; Matt Aldrich; Tristan Penland; Ashley Travis; Bridges Curriculum Clinical Microsystem Improvement Project

Opioid Stewardship: Multimodal Approach to Pain Management

Poster #8: Avery Thompson; Cora Ormseth; Miguel Nunez; UCSF Hospital Medicine, UBLT 14 Moffitt, 14 Long, 15 Moffitt; Bridges Curriculum Clinical Microsystem Improvement Project

Pathways to Weight Loss Surgery Clinic

Poster #12: Ryan P. Wilson, PA-C, MSPAS, MPH; Elliazar Enriquez, LVN; UCSF Department of Surgery, Bariatric Surgery

Reducing Radiation in Nuclear Stress Testing with a Low Dose Stress First Protocol

Poster #15: Chantra Chao, NP II; Danny Langston, NP II; Sue Robertson, NP II; Susan Woodard, NP III; Cardiac Stress Lab, UCSF Medical Center Parnassus Campus

Improving Timely Access to Infusion Treatment for GI Oncology Patients

Poster #28: Marisa Quinn*, RN, MBA; Cherie Adrian¹, RN, MSN, OCN; Rebecca Brassfield¹; Pelin Cinar^{1,2}, MD, MS; Helen Diller Family Comprehensive Cancer Center

CLABSI Reduction

Poster #30: Laura Griffith, MSN, RN, AOCNS; Florlina Agudelo, MSN, RN, BMTCN; Karri Ballard, MSN, RN, OCN; Elaine Esler, MSN, RN, OCN; Katie Segev, MSN, RN, OCN; Amanda Ernzer, MSN, RN; Adult Hematology/Oncology/Blood and Marrow Transplant Units

Effect of Early vs Late Restart of Psychotropic Home Medications on ICU Delirium

Poster #32: Elizabeth Staub, PharmD; Ashley Thompson, PharmD; Fanny Li, PharmD; Rhiannon Croci, BSN, RN-BC; Sanam Rashidi, PharmD Candidate; Jennifer Shieh, PharmD Candidate; Janelle Augustin, PharmD Candidate; Kendall Gross, PharmD

Implementation of Home Disconnect Protocol for Oncology Patients Receiving Fluorouracil Infusion via a SMARTeZ pump

Poster #39: Emely Alfaro RN, MS, CNS, OCN; Wesley A. Kidder, MD, MPH; Hansen Ho PharmD, BCOP; Lana Taran RN, OCN; Gastrointestinal Medical Oncology Clinic & Adult Infusion Center

Unplanned ED visits and Admissions for Patients Receiving Chemotherapy: CMS OP-35

Poster #42: Pelin Cinar, MD, MS; Justice Dahle, MHA; Quality & Safety Program, Helen Diller Family Comprehensive Cancer Center

Decreasing Pressure Injuries From Non-invasive Ventilation Devices

Poster #49: Chrissie Smith RN, CWOCN, CNS; Jim Bisgaard NPS-RRT

Optimization of Institutional Weight-Based Intravenous Heparin Titration Algorithm

Poster #53: Elaine Chiang, PharmD; Katherine Baggett, PharmD; Amanda Roy, PharmD; Felice Wu, PharmD; Ashley Thompson, PharmD; Kendall Gross, PharmD; Margaret Fang, MD

Developing a Cutting-Edge Genetics Pipeline to Expand Access and Increase Capture of Patients at Risk for Hereditary Pancreatic Cancer

Poster #54: Dena Goldberg, MS, LCGC; Andrew H Ko, MD; Christina Pedley, MS, LCGC; Emerald Kaitryn, BA; Fern Alagala, BS; Evan J Walker, MD; Eric A Collisson, MD; Julia Carnevale, MD; Margaret A Tempero, MD; Pelin Cinar, MD; Amie Blanco, MS, LCGC; Helen Diller Family Comprehensive Cancer Center

Social Determinants of Health: Mitigating Social Isolation & Loneliness

Poster #61: Dianne Garcia HCN; Enda Trinh RN; Robin Andersen NP; Jillian Clark LCSW; Nancy Lee LCSW; Lisa Sapiro LCSW; Richard Sherwin LCSW; Care Support Program, Office of Population Health

Safety of High Risk Medications on Discharge for Patients with Hip Fracture

Poster #62: Mackenzie Clark, PharmD; Martha French NP; Anne Thibault NP; Care Support Program, Office of Population Health

Developing a Quality Framework for UCSF's Clinically Integrated Network

Poster #77: Josh Adler; Gina Intinarelli; Ami Parekh; Noelle Lee; Clare Connors; Tim Moriarty; Janae Reynolds; Scott Ruthrauff
Special thanks to our CIN members: Golden Gate OBGYN, Golden Gate Pediatrics, One Medical, Precision Cancer Specialists, San Francisco Otolaryngology, and Tamalpais Pediatrics; Office of Population Health and Accountable Care and CIN Partners

Reducing Post-Operative Opioid Use in Endocrine Surgery through Patient Education and Changes in Provider Prescribing Patterns

Poster #78: Stephanie Y. Kwan, MTM; Elizabeth Lancaster, MD; Anjali Dixit, MD, MPH; Christina Inglis-Arkell, MD; Solmaz Manuel, MD; Wen T. Shen, MD, MA; Carolyn D. Seib, MD, MAS; Dpt of General Surgery, Endocrine Surgery & Dpt of Anesthesia

"Worry Warriors" Group to the Rescue! Improving Efficiency and Cost-Effectiveness of CBT Services for Youth with Anxiety

Poster #83: Lauren M. Haack, PhD; Joan Jou, PhD; Allison Libby, PsyD; Ashley Maliken, PhD; Natalie Todd, PsyD; Sabrina Darrow, PhD; Department of Psychiatry, Child and Adolescent Services, Mood/Anxiety Clinic

Benchmarking Pediatric Transfusion Reactions and Calculating Preventable Patient Harm at UCSF

Poster #89: Claire Johns, MD; Sara Bakhtary, MD; Elena Nedelcu, MD; Division of Transfusion Medicine

Clinical Pharmacist Improves Hepatology Medication Access, Decreases Overall Costs for Patients and Health System

Poster #91: Amanda Roy, Pharm.D.; Philip Kong, Pharm.D., BCPS; David Quan, Pharm.D., BCPS; Department of Pharmacy, Hepatology Clinic

Reduction of lab monitoring costs for patients on isotretinoin

Poster #105: Aaron Steen, MD; Eunice Song, MD; Dermatology Residency, Resident & Clinical Fellow Quality Improvement Projects

Residents as Key Effectors of Change in Improving Opioid Prescribing Behavior

Poster #107: Elizabeth Lancaster; Tasce Bongiovanni; Joseph Lin; Rhiannon Croci; Kenzo Hirose; Elizabeth Wick; General Surgery, Resident & Clinical Fellow Quality Improvement Projects

Improving Missed Congenital Cardiac Heart Disease Screening in the Intensive Care Nursery

Poster #111: Elizabeth Crouch; Kimberly Grelli; and Katelin Kramer; ICN Fellows, Neonatal-Perinatal Fellowship Program
Resident & Clinical Fellow Quality Improvement Projects

"Wellness Bundle" for Resilience in Residency

Poster #114: Jill Goslinga; Meredith Bock; Jeremy Tanner; Neurology Residency, Resident & Clinical Fellow Quality Improvement Projects

Metabolic Monitoring for Patients on Atypical Antipsychotics

Poster #122: Christopher Rienas; Jennifer Guo; Tyler Morrison; Olesya Pokorna; Latoya Frolov; Michelle Barton; Andrew Halls; Alison Hwong; Anthony Wilson; Michael Wang; Weston Fisher; Department of Psychiatry Team

Reducing Unplanned Extubations in the NICU

Poster #129: Annie Gresham, PhD, RCP; Priscilla Joe, Annie Gresham, PhD, RCP; Priscilla Joe, MD; Fernando Topete, BS RRT-RCP; Cindy Collinson, RN, NNP; Teresa Proctor, RN, NNP; Neonatal Intensive Care Unit, UCSF Benioff Children's Hospital Oakland

Hospital Onset Invasive Fungal Infection Investigations: SOP and Environmental Rounding Tool

Poster #136: Nicole McNeil, CLS, MLS (ASCP), MPH; Kim Stanley MPH, CIC; Lynn Ramirez-Avila, MD, MSc; Carolyn Caughell RN, MSN, CIC
Hospital Epidemiology and Infection Prevention (HEIP) Department

Suicide Screening in Adult Psychiatric Inpatients

Poster #143: Tova Fuller, MD, PhD; Jennifer Guo, MD, PhD; Stephen Mitchell, RN; Michael Wang ; Weston Fisher, MD
Adult Inpatient Psychiatry, LPPI

Universal Surgery Band to Prevent Wrong-Site Surgery

Poster #152: Phillip Kim, MD MBA; Vamsi Aribindi, MD; Rebecca Gologorsky, MD; Veeshal Patel, MD MBA; Sharvari Desphande, MS; Yasha Saxena, MS; Kaelan Schorger; Roberto Mora; Hanmin Lee, MD; UCSF Surgical Innovations, Department of Surgery

Lung Transplant Length of Stay Reduction

Poster #159: David Gordon, DNP; Advanced Lung Disease

Evaluating the Impact of Surgical Supply Cost Variation on Patient Outcomes After Partial Nephrectomy

Poster #163: Alexander Bell; Ashwin S. Balakrishnan, MD; Lindsay A. Hampson, MD MAS; Arthur Baghdanian, MD; Armonde Baghdanian, MD; Maxwell V. Meng, MD; Anobel Y. Odisho, MD MPH; Department of Urology; Helen Diller Family Comprehensive Cancer Center

Overview of the Care Ecosystem at the Memory and Aging Center Clinic

Poster #165: Mahnoor Allawala; Joanne Robinson-Teran; Hailey Begert-Hellings; Sarah Dulaney; Jennifer Merrilees; Mark Datuin; Georges Naasan; Kate Possin; UCSF Memory and Aging Center

Impact of an Institutional MOC4 Program at UCSF

Poster #171: Jeffrey Tabas; Joey Bernal; Karen Anstey; Sarah Doernberg; Weston Fisher; Shannon Fogh; Jin Ge; Esther Kim; Catherine Lau; Linda Liu; Claudia Mooney; Tymothi Peters; Glenn Rosenbluth; Stacey Samuels; Rahul Seth; Sri Lekha Tummalapalli; Robert Baron

A Mobile Health Intervention for Prostate Biopsy Patients Reduces Appointment Cancellations

Poster #173: Ashwin S. Balakrishnan, MD; Hao G. Nguyen, MD PhD; Katsuto Shinohara, MD; Reuben Au Yeung; Peter R. Carroll, MD MPH; Anobel Y. Odisho, MD MPH; Department of Urology Helen Diller Family Comprehensive Cancer Center

Coding & Reimbursement Initiatives

Poster #181: Michaela Pain, MPH; Christine Khuu, MBA; Weston Fisher, MD
Langley Porter Psychiatric Hospital & Clinics

Improving Reimbursement of High Dollar Medications

Poster #185: Brittany Leeman, RN MS; Jason Selinger, MBA; Felicia Fulgencio, BS; Nelson Baylon; MGBS Operations Team
Pediatric Endocrine Clinic

Attending Directed Split Flow in ED: Higher Volume and Acuity Decreased Length of Stay

Poster #195: Sojung Yi; Elizabeth Kwan; ED Kaizen Team; Department of Emergency Medicine

Reduction in Severe Intraventricular Hemorrhage in Preterm Infants After Implementation of Practice Guidelines

Poster #200: Katelin Kramer MD; Kacy Minot NNP; Amber Mason CCRN-Neo; Kathryn Morrison RN; Samantha Wynn RNC; Colleen Butler RRT-NPS; Melissa Liebowitz MD; Elizabeth Rogers MD; Intensive Care Nursery, Department of Pediatrics