


**2015-2016 Resident and Clinical Fellow Quality Improvement Incentive Program**  
**Program Specific goals**  
**FINAL RESULTS**

Program	Goal	
Anesthesia and Perioperative Care	Residents will prescribe oral acetaminophen (APAP, Tylenol®) to 50 % of eligible surgical patients preoperatively from July 1, 2015 to June 30, 2016	
Child & Adolescent Psychiatry	Child fellows will measure and document weight and height every four months in at least 70% of patients in the fellow LPP child continuity clinic currently prescribed a stimulant medication for 3 out of 4 best performing quarters between July 1 2015 and June 30 2016	
Dermatology	Residents will provide written information on timing and method of communication for biopsy results to 60% of patients who have a biopsy performed in the UCSF Mt Zion resident general dermatology clinic for 3 out of 4 best performing quarters between July 1 2015 and June 30 2016	
Emergency Department	Emergency Medicine residents will increase the percent of lung protective ventilation used on patients for whom there are no immediate contraindications to seventy percent between July 1 2015 and June 30 2016	
General Adult Psychiatry	Increase the percentage of Langley Porter Adult Psychiatry Clinic outpatients prescribed benzodiazepine who have completed a benzodiazepine prescription agreement, from 0% of patients prescribed benzodiazepines to 65% of patients prescribed benzodiazepines.	
Hematology/Oncology Fellowship (Internal Medicine)	Hematology/Oncology fellows rotating on the Malignant Hematology/BMT (Heme/BMT) service will increase the use of pharmacologic venothromboembolism prophylaxis (VTEP) in eligible patients from <1% to 30% cumulatively over the 2015-2016 academic year	
Hospice and Palliative Care Medicine (Internal Medicine)	Among inpatients with a Do Not Resuscitate (DNR) or DNR/DNI order who are discharged from the UCSF Hospital Medicine Service between July 1, 2015 and June 30, 2016, HPM fellows will increase the percentage of patients with completed Physician Orders for Life-Sustaining Treatment (POLST) forms at the time of discharge to 75%, cumulatively over the 2015-16 academic year	
Internal Medicine	We will increase the percent of patients on the hospital medicine service who have had all medications reconciled before discharge from our previous 12-month average of 90% to a 2015-16 average of 70%	
Maternal Fetal Medicine	Fellows will increase the number of times a patient at risk for a periviable delivery gets joint counseling by Maternal Fetal Medicine and Neonatology physicians about the decision for neonatal resuscitation, by 20% better than baseline in 3 out of 4 quarters	
Neonatology	Fellows will increase the number of times a patient at risk for a periviable delivery gets joint counseling by Maternal Fetal Medicine and Neonatology physicians about the decision for neonatal resuscitation, by 20% better than baseline in 3 out of 4 quarters	
Neurological Surgery	Neurosurgical residents will participate, champion, and ensure compliance with a new preoperative checklist in which the hematocrit, platelet count, INR, and PTT are specifically reviewed and documented prior to all neurosurgical operations at UCSF. We are striving for a goal of 80% compliance in 9 of 12 months from July 1, 2014 to June 30, 2015.	
Neurology	The goal of this project is to improve patient and caregiver understanding of delirium by having residents provide delirium counseling to at least 50% of patients over the age of 65 years and their caregivers for 3 out of 4 best performing quarters between July 1, 2015 and June 30, 2016.	
Obstetrics and Gynecology	In a cohort of pregnant and postpartum patients with hypertensive disorders (gestational hypertension, chronic hypertension, and preeclampsia) who deliver at UCSF, residents will a) Identify PCPs or refer at least 40% as appropriate, and b) Including meaningful problem identification and instructions in d/c summaries in 75% of women in 3 of 4 quarters of the 2015-2016 academic year	
Orthopedics	Improve the percentage of foley catheters (goal of >90%) that are removed on post-operative day 1 after orthopaedic operations for 3 out of 4 best performing quarters between July 1, 2015 and July 1, 2016	
Otolaryngology - Head and Neck Surgery	Otolaryngology residents will improve the preoperative and postoperative counseling and education for patients and their families who are undergoing tracheotomy by providing a detailed, educational brochure for at least 75% of potential patients in 3 out of 4 quarters between July 1, 2015 and June 30, 2016	
Pediatric Critical Care	Fellows will document at least 90% of RRT's using the APeX RRT navigator, cumulative over the academic year	
Pediatrics	Residents will notify patients' primary care physicians within 24 hours of admission via APeX-transmitted letter, for 75% of patients admitted to the Pediatric Hospitalist service	
Plastic and Reconstructive Surgery	Prior to patient discharge, residents will complete a "Discharge checklist" as (1) an APEX note and (2) patient instructions for patients on the Plastic Surgery service who have undergone free flap reconstruction. Residents will maintain 80% compliance at discharge from the hospital for 3 out of 4 best performing quarters between July 1, 2015, and June 30, 2016	
Radiation Oncology	In the cohort of new patients evaluated in our department between July 1, 2015 and June 30, 2016 and identified as current tobacco users, residents will increase the rate of assessment of patient readiness to quit tobacco use from 11% to 22%, for 3 out of 4 best performing quarters	
Radiology and Biomedical Imaging	Residents will have at least 75% compliance for using standardized documentation of communication of critical findings for cross sectional studies interpreted on-call from July 1, 2015 to June 30, 2016	
Radiology Fellows	Residents will have at least 75% compliance for using standardized documentation of communication of critical findings for cross sectional studies interpreted on-call from July 1, 2015 to June 30, 2016	
Rheumatology Fellowship (Internal Medicine)	Between July 1, 2015 and June 30, 2016, rheumatologists and trainees at the Parnassus clinic will increase the rate of PCV-13 (Pneumovax 13) vaccinations in rheumatology patients on long-term immunosuppressive therapy to 25%	
Urology	Residents will screen at least 80% of admitted patients for >5% weight loss in prior month, and offer referral to outpatient nutrition for those who meet this criteria.	