# 2020 ANNUAL REPORT - A Year of COVID-19 UCSF Maintenance of Certification Part IV Approval Program (MOCAP)

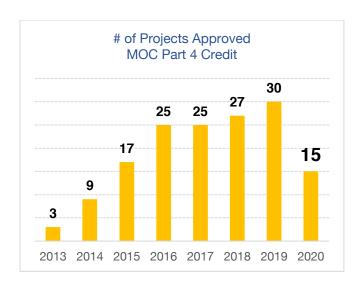
The UCSF MOC 4 Approval Program (MOCAP), operated by the SOM Office of CME, is an approved sponsor of the American Board of Medical Specialties Multi-Specialty Portfolio Program (MSPP) with authority to award Maintenance of Certification Part 4 (MOC4) credit to UCSF physicians for their participation in quality improvement activities. Eighteen of the 24 medical specialty boards participate in the ABMS MSPP. UCSF MOCAP has engaged medical center leadership and staff, physician faculty, and UME and GME learners to assist in promoting a culture of continuous performance improvement as well as streamline administrative and business processes related to conducting quality improvement projects.

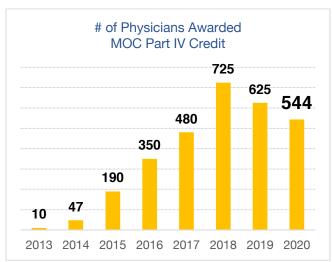
#### **QUALITY REVIEW BOARD (QRB)**

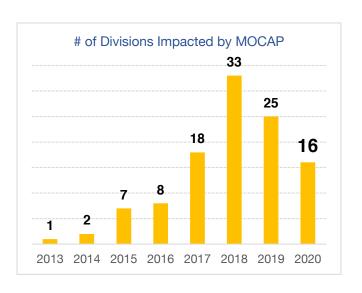
The QRB provides expert review and analysis to ensure project structure and documentation meet ABMS MOC4 requirements. Additionally, the QRB provides education and guidance to departments and physician leaders regarding MOC4 requirements for QI projects. This year included addition of a new QRB member, Kirsten Fleischmann, MD. Kirsten joins us from the Division of Cardiology. The QRB includes quality improvement leaders from 11 UCSF departments and divisions as well as housestaff representatives.

#### **OUTCOMES**

The year 2020 saw UCSF prepare, innovate and respond to the pandemic with all hands-on deck to continue its mission of research, education, patient care and community service. In spite of the challenges faced, MOCAP transitioned to remote processes and awarded credit for 15 new QI projects and 9 previously-approved, continuing projects from 11 departments and 16 clinical divisions. The program awarded MOC4 credit to 545 participants. The following graphics illustrate MOCAP's growth since its inception. We approved one project for Covid-19 response and have several more in process for the coming year. Since its inception, the MOCAP program has awarded nearly 3000 (2972) credits to UCSF physicians participating in QI activities.







#### INNOVATIONS AND HIGHLIGHTS



#### **Continued Alignment with Medical Student QI**

Curricula – MOCAP maintained its collaboration with the Clinical Microsystems Clerkship (CMC) leadership to award MOC4 credit for faculty who supervise medical student QI activities. These include Coaches and CMC Health Systems Improvement Project Leads. We were able to secure approval from the ABMS to offer this "umbrella approval" for all the QI activities within this scope, obviating the need to create a separate application for each activity.

#### **Ophthalmology Covid-19 project**

During the first few months of the pandemic, the American Board of Ophthalmology provided their diplomates an opportunity to earn MOC credit for improvement work that focused on reducing the spread of COVID-19. The department's project aimed to quickly mobilize improvements that would reduce the spread of Covid-19. Given the need for rapid response, MOCAP provided the vehicle to streamline MOC credit claiming for the entire department and eliminate the need for each physician to submit individual applications directly to the Board.

#### Alignment with Resident and Fellow QI Projects

MOCAP maintains its collaboration with graduate medical education to provide MOC credit to faculty and residents involved in quality improvement through housestaff incentive projects. One example of MOCAP alignment with these programs is the work of Claudia Mooney, MD to provide MOC credit to faculty and residents in the Department of Family and Community Medicine at the Zuckerberg San Francisco General Hospital and Trauma Center. Dr. Mooney was instrumental in mentoring FCM residents and engaging faculty about each ZSFG Housestaff Incentive Program project. Each year since 2016, an average of 80 faculty and residents from this group have earned MOC credit. This past year, the resident and fellow project focused on improving care for patients with positive depression. Over one hundred faculty and residents claimed MOC credit for their participation.

Another example is our work with Linda Liu, MD to recognize and award MOC credit to faculty from the Department of Anesthesia and Perioperative Care for their engagement in resident and fellow projects. As a mentor for UCSF's Residents and Fellows Leading Interprofessional Continuous Improvement Teams (REFLECT) program, she engages faculty with project data and interventions at department meetings and newsletters. This past year, the department REFLECT project focused on increasing the use of opioid-sparing medication. Sixty-eight faculty members received MOC credit.

#### **EXECUTIVE LEADERSHIP**



Robert Baron, MD, MS

Department of Medicine

Division of General Internal Medicine

Associate Dean for Office of Continuing Medical Education

### **PROGRAM LEADERSHIP**



Jeffrey Tabas, MD
Department of Emergency Medicine
QRB Co-Chair
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**Glenn Rosenbluth, MD**Department of Pediatrics
QRB Co-Chair



Joey Bernal, MA, CPHQ MOCAP Staff Lead Office of Continuing Medical Education

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Rahul Seth, MD Department of Otolaryngology

## 2020 MOCAP Projects

Project	Team Leaders	Dept / Division	Location	MOC claims
Follow up of Positive Depression Screens at the Family Health Center	Claudia Mooney, MD	Family and Community Medicine	ZSFG	101
Standardization and Expansion of Alcohol Withdrawal Treatment to Transitional Care Units	Jonathan Duong, MD and Anne Ritchie, MD	Division of Hospital Medicine, Division of Critical Care Medicine, Department of Emergency Medicine, Surgery	Parnassus	84
Improving Perioperative Multi-modal, Non- Opioid Pain Management	Linda Liu, MD	Anesthesiology	Mission Bay and Parnassus	68
Post-cesarean thromboprophylaxis	Nazaneen Homaifar, MD	Obstetrics and Gynecology	Mission Bay and ZSFG	47
Faculty Supervision of Medical Student QI Activities Version 2020	Edgar Pierluissi, MD	Pediatrics, Anesthesiology, Internal Medicine, Family and Community Medicine, Obstetrics and Gynecology, Psychiatry, Neurology, Urology	Various	46
Advanced Care Planning Initiative	Jonathan Lee, MD	Internal Medicine	Mount Zion	44
Better Lesional Site Identification	Rita Khodosh, MD	Dermatology	Mount Zion, Psoriasis Center, China Basin	30
Ophthalmology COVID-19 Project	Reza Vagefi, MD	Ophthalmology	Parnassus	26
Caring Wisely: IV Acetaminophen Stewardship in Pediatric Patients	Kendall Gross, PharmD and Catherine Lau, MD	Division of Pediatric Hospital Medicine	Mission Bay	26
Improving Adherence to Endoscopic Follow Up Guidelines for Esophageal Varices	Jin Ge, MD	Medicine / Gastroenterology	Parnassus	15
Maternal Post-Partum Depression Screening	Amy Whittle, MD	Pediatrics	ZSFG	14
Improving pediatric clinical learning environments	Sandrijn van Schaik, MD	Pediatrics	Mission Bay	10

Project	Team Leaders	Dept / Division	Location	MOC claims
Pathways for Improving Pediatric Asthma Care (PIPA)	Kate Caldwell, MD	Pediatrics	Washington Hospital	8
Pediatric Antimicrobial Stewardship Program (Repeat)	Rachel Wattier, MD	Pediatrics	Mission Bay	8
Increasing Clinically Meaningful ACP in the HDFCCC	Mike Rabow, MD	Medicine, Neurology, Radiology	Mission Bay	4
Claims from previous projects				13
			TOTAL	544