2021 ANNUAL REPORT - A Year of COVID-19 UCSF Maintenance of Certification Part IV Approval Program (MOCAP)

BACKGROUND

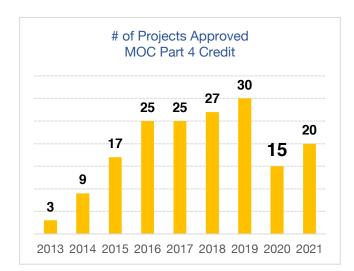
The UCSF MOC 4 Approval Program (MOCAP), operated by the SOM Office of CME, is an approved sponsor of the American Board of Medical Specialties Multi-Specialty Portfolio Program with authority to award Maintenance of Certification Part 4 (MOC4) credit to UCSF physicians for their participation in quality improvement activities. Eighteen of the 24 medical specialty boards participate (Appendix 1 - Participating Boards). UCSF MOCAP has engaged medical center and guality improvement 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 processes for project approval and recognition of faculty, trainee, and advanced practice provider engagement with MOC4 credit. (Appendix 2 -Reporting Structure)

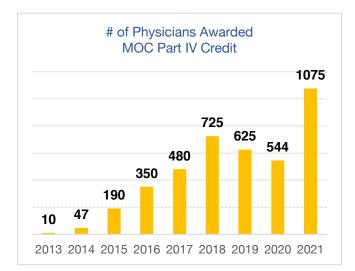
QUALITY REVIEW BOARD (QRB)

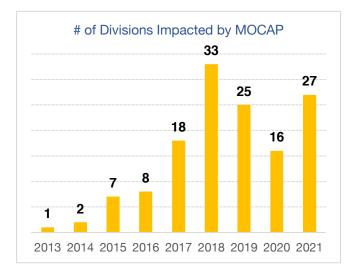
The QRB provides expert review and analysis to ensure project structure and documentation meet ABMS MOC4 requirements. Additionally, the QRB provides education and guidance to departments and physician leaders regarding MOC4 requirements for QI projects. The QRB includes quality improvement leaders from 11 UCSF departments and divisions as well as house staff representatives (Appendix 3-QRB Members).

OUTCOMES

The year 2021 saw UCSF prepare, innovate and respond to the pandemic with an all hands-on deck approach 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 20 QI projects from 13 departments and 27 clinical divisions. MOCAP awarded MOC4 credit to 1075 participants. The following graphics illustrate MOCAP's growth since its inception. Since its inception, the MOCAP program has awarded over 4000 (4047) credits to UCSF physicians participating in QI activities.







INNOVATIONS AND HIGHLIGHTS



UCSF System-wide Credit for COVID-19 Improvement Activities

This year, we collaborated with the ABMS to award faculty for their improvements and innovations developed to prevent the spread of COVID-19 and provide care during the pandemic. MOCAP provided a quick and easy way to reward credit claiming for the entire department and eliminate the need for each physician to submit individual applications directly to the Board. This year, we recognized 546 faculty for their efforts.

Alignment with Resident and Fellow QI Projects

MOCAP supports the projects of Residents & Fellows Leading Interprofessional Continuous Improvement Teams (REFLECT) and ZSFG resident and fellow QI incentive program by providing MOC4 credit for engaged faculty. This year, we were able to secure approval from the ABMS (American Board of Medical Specialties) to offer "umbrella approval" for all QI projects approved through these two programs without requiring a separate application to the MOCAP program. This streamline of the application process allows project leaders to more easily and effectively engage their department physicians and advanced practice providers who may not have been previously engaged in these resident and fellow improvement efforts. One example is the work of Linda Liu, MD to recognize and award MOC credit to faculty from the Department of Anesthesia and Perioperative Care for their REFLECT project, "Improving the Use of a Standardized Intraoperative Handoff Tool for All Primary Adult Anesthesia Providers During Complete Transfers of Care." As a mentor for UCSF's REFLECT program and member of the QRB, she engages faculty with project data and interventions at department meetings and newsletters. This past year, 77 faculty members in the Department of Anesthesia department received MOC4 credit for this project.

Another example of MOCAP alignment is the work of Pelin Cinar, MD to provide MOC credit to faculty and fellows for their REFLECT project entitled "Improving Structured Performance Status Documentation." Her project awarded 20 faculty in the division of Hematology/Oncology with MOC4 credit.

Continued Alignment with Medical Student QI Curricula

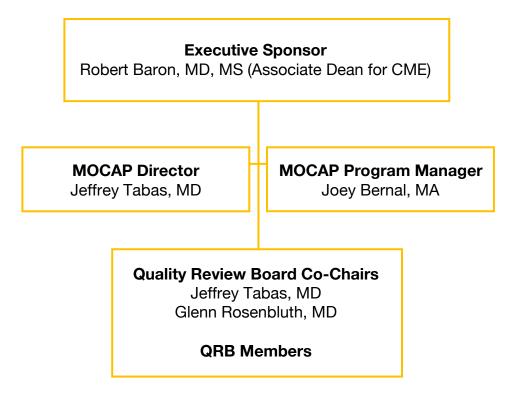
MOCAP maintained its collaboration with the Clinical Microsystems Clerkship (CMC) leadership to award MOC4 credit for faculty who supervise medical student QI activities. These include Coaches and CMC Health Systems Improvement Project Leads. We were able to secure approval from the ABMS to offer this "umbrella approval" for all the QI activities within this scope, obviating the need to create a separate application for each activity. This year, we awarded credit to 46 faculty for these activities.

Appendix 1 – Participating Boards

UCSF MOCAP can award MOC4 credit to physician members of the following boards.

American Board of Anesthesiology American Board of Dermatology American Board of Emergency Medicine American Board of Family Medicine American Board of Internal Medicine American Board of Medical Genetics and Genomics American Board of Obstetrics and Gynecology American Board of Ophthalmology American Board of Otolaryngology - Head and Neck Surgery American Board of Pathology American Board of Pediatrics American Board of Physical Medicine and Rehabilitation American Board of Preventive Medicine American Board of Psychiatry and Neurology American Board of Radiology American Board of Surgery American Board of Thoracic Surgery American Board of Urology

The following boards do not participate in the ABMS Multi-Specialty Portfolio Program American Board of Allergy and Immunology American Board of Colon and Rectal Surgery American Board of Neurological Surgery American Board of Nuclear Medicine American Board of Orthopaedic Surgery American Board of Plastic Surgery



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 Office of Continuing Medical Education



Glenn Rosenbluth, MD Department of Pediatrics QRB Co-Chair



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

QUALITY REVIEW BOARD



Tessnim Ahmad, MD Department of Ophthalmology Clinical Fellow Representative



Weston Fisher, MD Department of Psychiatry



Kirsten E. Fleischmann, MD Division of Cardiology Department of Medicine



Shannon Fogh, MD Department of Radiation Oncology



Linda Liu, MD Department of Anesthesiology



Jin Ge, MD Department of Medicine Division of Gastroenterology Clinical Fellow Representative



Claudia Mooney, MD Department of Family and Community Medicine



Stacey Samuels, MA, CPHQ Accreditation Manager, Office of Continuing Medical Education



Rahul Seth, MD Department of Otolaryngology



Catherine Lau, MD Department of Medicine Division of Hospital Medicine



Tymothi Peters, BA Director, Office of Continuing Medical and Pharmacy Education

2021 MOCAP Projects

Project	Team Leaders	Dept / Division	MOC claims
COVID-19 Quality Improvement Efforts	Jeffrey Tabas, MD	Various	546
* Improving the Use of a Standardized Intraoperative Handoff Tool for All Primary Adult Anesthesia Providers During Complete Transfers of Care	Linda Liu, MD and Andrea Olmos, MD	Anesthesia	77
** Colorectal Cancer Project	Claudia Mooney, MD	Family and Community	66
Improving influenza vaccination screening and compliance in Pediatric Subspecialty patients	Nicole Ling, MD	Pediatrics	64
Improving Professional Interpretation for Patients with Limited English Proficiency on the Hospital Medicine Service	Catherine Lau, MD, Lev Malevanchik, MD, Nishita Nigam, MD	Hospital Medicine	42
Improving COVID-19 Vaccination Equity in Primary Care	Jonathan S. Lee, MD	DGIM	39
Pediatric Antimicrobial Stewardship Program	Rachel Wattier, MD and Prachi Singh, DO	Various	38
Improving pediatric clinical learning environments	Sandrijn van Schaik, MD	Pediatrics	34
** Psychotherapy/behavioral therapy resources	Weston Fisher, MD	Psychiatry	30
Improving clinical documentation and professional fee billing	Matthew Nordstrom, MD and Alon Unger, MD	Pediatrics, Hospital Medicine	25
** Improving the rate of delayed cord clamping in preterm infants	Katie Kramer, MD	Maternal-Fetal Medicine, Obstetrics, Neonatology, Pediatrics	23
Pediatric Critical Care M&M CPI	Deborah Franzon, MD and Mindy Ju, MD	Pediatrics, Critical Care	20
** Improving structured PS (Performance Status) documentation	Pelin Cinar, MD and Amy Lin MD	Medicine - Hematology and Oncology	20
** Immunizations During Covid	David Gordon, MD	Pediatrics	17
** Pain Medicine QI project	Chris Abrecht, MD	Anesthesia, Neurology, Internal Medicine	10
** Improving adherence to USMSTF guidelines for follow up colonoscopy	Aparajita Singh, MD	Division of Gastroenterology	8

Project	Team Leaders	Dept / Division	MOC claims
Screening for depression in an outpatient pediatric practice	Jennifer Miller, MD	Pediatrics	5
** Suicidality Screening	Veronika Mesheriakova, MD	Pediatrics, Division of Adolescent and Young Adult Medicine	4
Improving Quality of Asthma Management in an outpatient pediatric practice	Juliana Damon, MD and Sarah Handelsman, MD	Pediatrics	4
Nursing Assessment Completion Rate for AFED Eligible Patients	Todd James, MD	Emergency Medicine, Internal Medicine	3
		TOTAL CLAIMS	1075

** REFLECT or ZSFG Resident Project