

Medical Education Research Newsletter

Q3: July - September 2025

Presented by the Kaiser Permanente Division of Research, Biostatistical Consulting Unit (BSCU)

If you would like to listen to an audio overview of this newsletter, click here.

News and Announcements

Strong GME Presence in *The Permanente Journal*

The latest edition of *The Permanente Journal* featured four Kaiser Permanente Northern California (KPNC) Graduate Medical Education (GME)-sponsored publications from the last quarter, led by Drs. Saptati Bhattacharjee, Salvador Hernandez, Tariq Shaheed, and Rebecca Tsai (see Publication section below).

View Vol. 29, Issue 3 of *The Permanente Journal* here.



Introducing Eric Mah, the New KFH Vice President for Research Administration

Eric Mah, EdD, MHS, recently met with leaders of KPNC Research groups, including GME administrative and research leaders (pictured). Important groups like the Kaiser Foundation Research Institute (KFRI), the Institutional Review Board (IRB), the Human Research Protection Program (HRPP) and Clinical Research Quality Assurance (CRQA) report up to Dr. Mah. GME leaders showcased the work of our trainees and faculty, shared some challenges and learned of promising updates to regulatory processes.



Eric Mah (right) meets with Lue-Yen Tucker, Giullia Chillemi, and Juleon Rabbani of the DOR BSCU and Theresa Azevedo-Russo, Miranda Weintraub, Nirmala Ramalingam, Aida Shirazi, Cynthia Triplett & Shannon McDermott of GME.

Another Successful Picnic Celebrating the People Behind Medical Education Research

The BSCU and several medical center-based GME research leaders broke bread together in Tilden Park, Berkeley, CA last August for the 3rd annual BSCU Picnic. They enjoyed food, drinks, music and fun activities with family, friends, and pets.



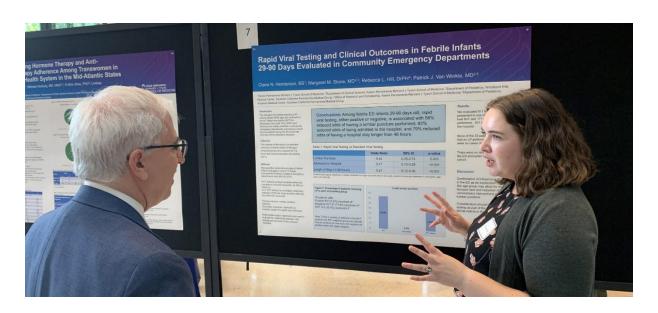
Exposing Medical Students in the 2025 Introduction to Integrated Health Care (IIHC) Program to Research

This summer, 29 rising second-year medical students from across the country participated in the IIHC program, led by Drs. Benjamin Thomas and Ruben Gonzalez. Emphasizing professional development and community impact, students were introduced to clinical research, evidence-based medicine, study design & ethics, translating research into action for health equity, crafting research conference presentations, and critical appraisal of research on health disparities. KPNC research speakers included Juleon Rabbani, Ann-Marie Surmava, Richard Grant, Anjali Gopalan, Eve Zaritsky, and Kat Dang. To learn more about the IIHC summer program, please visit their webpage.



Kaiser Permanente Bernard J. Tyson School of Medicine and BSCU Partnership

This past summer, the Kaiser Permanente Bernard J. Tyson School of Medicine (KPSOM) and the BSCU kicked-off a partnership to support small research projects led by KPSOM students and TPMG physicians in our KPNC medical centers. See the New Research Project section below for a list of the 7 ongoing KPSOM projects. TPMG physicians and GME faculty interested in collaborating with a KPSOM student, particularly those with existing clinical investigations ripe for expansion with KPSOM research funding, should reach out to BSCU@kp.org. To learn more about research and scholarship at KPSOM, visit their website.



Jon Finkelstein, KPSOM Senior Associate Dean for Research and Scholarship, discusses research study findings with medical student Claire Henderson.

Learning Health System Outstanding Paper Awards

Thank you to everyone who nominated a paper for the 2025 Learning Health System

Outstanding Paper Award. We received 23 impressive nominations that advance evidence-based ideas within our learning health system.

Winners will be announced in 2026 - stay tuned!



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Medical Education Publications

Q3: July - September 2025*

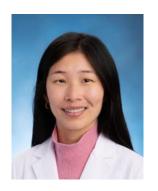
*Includes publications not reported in prior quarters

15 Q3 publications addressed:

- Oncology and Supportive Care Effectiveness, such as equity and outcomes in cancer care, screening disparities, treatment adherence, cancer survival, and palliative care's role in opioid management.
- Optimizing Women's Reproductive Health and Screening, including the
 exploration of strategies to improve reproductive care and screening,
 contraception access, self-collected HPV testing, biopsy adequacy, and assisted
 reproduction outcomes.
- Complex Patient Management and System Utilization, which explored outcomes in complex clinical management and healthcare use, anticoagulant choice in dialysis, pediatric infection care, surgical disparities, and digital health behavior trends.

Hematology/Oncology

Beyond the 5-year mark: Adherence to and continuation of extended adjuvant endocrine therapy in non-metastatic breast cancer patients



Jenny Wei, MD
San Francisco



Ashley Aller, MD

Northwest Medical

Specialties



Shiyun Zhu, MPH
Pleasanton



Raymond Liu, MD
San Francisco

Additional Authors: Laurel A. Habel, PhD, Catherine Lee, PhD, MS, Aida Shirazi, PhD, RPh, Jun Shan, PhD, Ninah Achacoso, MS, and Marc A. Emerson, PhD, MPH.

Jenny Wei, MD, and team published a retrospective cohort study in the journal of *Breast Cancer Research and Treatment* examining the adherence of 13,675 women diagnosed with Stage I-III estrogen receptor positive (ER+) breast cancer to extended adjuvant endocrine therapy. Publication link.

Internal Medicine

Evaluating the role of palliative care in emergency department opioid use among advanced cancer patients



Joel Nortey, MD
San Francisco



Shiyun Zhu, MPH
Pleasanton



Andrew Lynch,
MD
San Francisco



Raymond Liu, MD
San Francisco

Additional Authors: Hannah Whitehead, RN, MSN, and Nirmala Ramalingam, MPP.

Joel Nortey, MD, and team published a manuscript in *Supportive Care in Cancer* evaluating 4,739 adults with stage IV cancer who had died within one year of diagnosis, assessing the role of palliative care in curbing emergency department opioid administration. <u>Publication link</u>.

Evaluating lung cancer screening disparities in an integrated healthcare system: Barriers and opportunities



Carmen Javier, MD
San Francisco



Jenna Philippe, BS

KPSOM



Isabel Arana, BS

KPSOM



Jeffrey B. Velotta, MD
Oakland

Additional Author: Sheng-Fang Jiang, MS.

Carmen Javier, MD, and team published a retrospective cohort study in *Frontiers in Oncology* examining lung cancer screening (LCS) rates among Kaiser Permanente Northern California LCS-eligible patients per the 2013 and 2021 United States Preventive Services Task Force published guidelines. <u>Publication link</u>.

Unmasking pheochromocytoma, a rare case of diabetic ketoacidosis as the first clue



Dina Saba, MD Santa Clara



Mehreen Malik Khan, MD, MPH Santa Clara



Joseph An Vu, MD Santa Clara

Dina Saba, MD, and team published a case study in *JCEM Case Reports* examining a 62-year-old woman presenting to the emergency room with nausea, vomiting, abdominal pain, polyuria, and polydipsia was diagnosed with diabetes due to severe hyperglycemia. The patient was found to have a pheochromocytoma after patient did not respond typically to diabetes management. Publication link.

Influence of sex and race or ethnicity on major adverse cardiovascular outcomes following coronary artery bypass surgery in a large integrated health care system



Janine Y. Yang, MD Santa Clara



Douglas Stram, MSPleasanton



Alix P. Fairman, MD
San Francisco



Seema K. Pursnani, MD,
MPH
Santa Clara

Additional Authors: John Doan, MD, Maqdooda Merchant, MS, Cynthia Triplett, MPH, MA, Ahmad Y. Sheikh, MD, and Richard V. Ha, MD.

Jennie Y. Yang, MD, and team published a retrospective cohort study in the *Journal of the American Heart Association* investigating whether sex, race, or ethnicity impacts the odds of major adverse cardiac in patients who underwent coronary artery bypass grafting between 2008 and 2019. <u>Publication link</u>.

Nephrology

Comparison of apixaban with warfarin in patients on dialysis within an integrated health care system



Tariq Shaheed, DOSan Francisco



Douglas Stram, MS
Pleasanton



Aida Shirazi, PhD, RPh San Francisco



Sijie Zheng, MD, PhDOakland

Additional Authors: Sumie Iwasaki, MD, and Cynthia Davila, MD.

Tariq Shaheed, MD, and team published a manuscript in *The Permanente Journal* examining rates of thrombotic and bleeding events among 2,088 dialysis patients receiving apixaban or warfarin anticoagulation (AC) therapy compared to 9,832 dialysis patients not receiving AC therapy. <u>Publication link</u>.

Obstetrics/Gynecology

Survival in human papillomavirus (HPV) and non-HPV associated invasive endocervical adenocarcinoma: Outcomes in a large, integrated healthcare system



Grace Williams, MD
San Francisco



Ameek Bindra, BS

Carle Illinois College of Medicine



Deanna Fink, MPH
Pleasanton



Christine Garcia, MD
San Francisco

Additional Author: Miranda Ritterman Weintraub, PhD, MPH.

Grace Williams, MD, and team published a retrospective cohort study in the *International Journal of Gynecological Cancer* comparing outcomes in Human Papillomavirus (HPV) associated versus non-HPV associated endocervical adenocarcinoma between 2011 and 2017, including 5-year disease progression and survival. Publication link.

Increasing access to immediate postpartum long-acting reversible contraception on pregnancy and contraceptive outcomes in patients seeking permanent contraception postpartum



Rebecca Tsai, MD Santa Clara



Elijah Wade, MPH
Pleasanton



Lue-Yen S. Tucker, BAPleasanton



Karrie Murphy, MD San Jose

Additional Author: Cynthia Triplett, MPH, MS.

Rebecca Tsai, MD, and team published a retrospective cohort study in *The Permanente Journal* examining the impact of expanding access to immediate postpartum long-acting reversible contraception on pregnancy and contraceptive outcomes among patients who had requested permanent contraception before delivery. <u>Publication link</u>.

Patient and procedural factors associated with insufficient office endometrial biopsy



Margaret Howe, MD

Modesto



Yun-Yi Hung, PhD
Pleasanton



Rishi Bhatnagar, MD
Tracy



Elizabeth J. Suh-Burgmann, MD

Walnut Creek

Additional Author: Lorlelei Lee-Haynes, MPH.

Margaret Howe, MD, and team published a retrospective cohort study in *O&G Open* including 27,456 patients examined associations between insufficient endometrial biopsy and patient and procedural factors, including stage of menopause, body mass

index, cesarean delivery history, leiomyomas, procedure type, and mental health status. Publication link.

Racial disparities in endometriosis and pelvic pain treatment within an integrated health care delivery system



Eve F. Zaritsky, MDOakland



Lue-Yen Tucker, BA
Pleasanton



Eden Hen, MD
Oakland

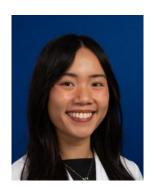


Carla Wicks, MD
Richmond

Additional Authors: Aliyya J. Childs, MD, and Miranda L Ritterman Weintraub, PhD, MPH.

Eve F. Zaritsky, MD and team published a retrospective cohort study in the journal of *Obstetrics & Gynecology* examining demographic, clinical, and treatment characteristics among 15,164 adult women with gynecologic disorders like endometriosis, pelvic pain, dysmenorrhea, and dyspareunia. Publication link.

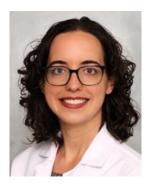
Self-collected swabs for primary HPV screening in an underscreened population in Hawaii



Anna Ung, MD
Santa Clara



Jonathan Riel, PhD
University of Hawaii



Paris Stowers, MD, MSCTR

Hawaii Pacific Health



Ann Chang, MD, MPH

John A. Burns School of

Medicine

Additional Authors: Jeffrey Killeen, MD and Singne Brown, BA.

Anna Ung, MD and team published a manuscript in the journal of *Lower Genital Tract Disease* evaluating the experiences and satisfaction of 20 patients who performed HPV

self-swab collection at a Hawaii-based Federally Qualified Health Center to assess the feasibility of this screening approach. Publication link.

Pregnancy outcomes using assisted reproductive technology in kidney transplant recipients



Silvi Shah, MD, MS University of Cincinnati



Brenna Rachwal, MPH





Prema Vyas, MD Santa Clara



Lisa A. Coscia, BSN The Organ Donation and Transplant Alliance

Additional Authors: Pragati Basera, MBBS, Swati Rao, MD, Nisha Sheshashayee, MS, Anthony C. Leonard, PhD, Prasoon Verma, MD, Jonathan Konel, MD, Serban Constantinescu, MD, PhD, Michael Moritz, MD, and Shilpanjali Jesudason, MBBS, PhD.

Silvi Shah, MD and team published a retrospective cohort study in *Transplantation* looking at 77 kidney transplant recipients who used assisted reproductive technology to determine if they experienced high risk pregnancies or adverse maternal and fetal outcomes as compared to kidney transplant recipients who conceived naturally. Publication link.

Pediatric Hospital Medicine

Discordance between observed vs expected prevalence of UTI in newborns with hyperbilirubinemia



Krisha Nayak, MD, MPH Miranda Kane, DO, MPH Antioch



Oakland



Alan Schroeder, MD Stanford Medicine Children's Health



Pearl W. Chang, MD Seattle Children's Hospital

Additional Author: Thomas B. Newman, MD, MPH, and Sheng-Fang Jiang, MS.

Krisha Nayak, MD, and team published a retrospective cohort study in Hospital Pediatrics examining the prevalence of urinary tract infections (UTIs) in newborns with hyperbilirubinemia who were treated with phototherapy, and the incidence of delayed UTI in newborns who did not undergo initial urine testing at the time of phototherapy. Publication link.

Pediatrics

Optimizing care for neutropenic fever in pediatric patients: An analysis of treatment approaches and clinical outcomes



Saptati Bhattacharjee, MD Oakland



Yanting Zhao, PhD Pleasanton



Lue-Yen S. Tucker, BA Pleasanton



Caroline Hu, MD Oakland

Additional Author: Miranda L. Ritterman Weintraub, PhD, MPH.

Saptati Bhattacharjee, MD, and team published a manuscript in *The Permanente Journal* evaluating whether the use of a low (<101.5°F) versus high (≥101.5°F) fever threshold for the hospital admission of pediatric oncology patients with febrile neutropenia, impacted rates of bacteremia, ICU admission, septic shock, or length of hospitalization. Publication link.

Psychiatry

Google searches for alcohol and association with alcohol-related outpatient encounters before and during the COVID-19 pandemic



Allison Beers Constant, Richie Houhong Xu, MPH





MD, MS
San Jose

Pleasanton

Bruce Folck, BS
Pleasanton

Honor Hsin, MD, PhD San Jose

Additional Authors: Lue-Yen Tucker, BA, Sharon Houk-Syau, MD, Brooke Harris, PhD, and Kelly Young-Wolff, PhD, MPH.

Allison Beers Constant, MD, and team published a manuscript in *Scientific Reports* investigating whether aggregate Google searches between 2017-2021 related to alcoholic beverages were associated with outpatient treatment for alcohol use-related diagnoses before and during the Covid-19 pandemic. Publication link.

More Publications and Presentations

Recent Research Events

This quarter, several Medical Education trainees presented at an internal TPMG conference and an international conference. Below are highlights from these events:

August

TPMG Lifestyle Medicine Conference

- Santa Clara Internal Medicine residents Lu Li, MD, Dina Saba, MD, and team presented a poster titled "Evaluating Changes in Depression Among Patients with Diabetes Enrolled in a Lifestyle Medicine Program."
- Santa Clara Internal Medicine resident Janine Yang, MD, and team presented a poster titled "Nourishing the Heart: Whole-Food Plant-Based Nutrition after Cardiac Surgery: Inpatient Plant-based Menu Adoption in the Hospital."
- Santa Clara Internal Medicine residents Lu Li, MD, Somiya
 Maheshwari, MD, Karen Bathan, MD, Shanyi Sandy Feng, DO, and
 team presented a poster titled "Empowering Residents with Culinary
 Medicine: Impact on Counseling Confidence and Habits."

September

World Lung in Barcelona

 Santa Clara Internal Medicine resident Janet Song, MD, presented a poster titled "Diminishing Eligibility for Lung Cancer Screening According to Standardized Screening Guidelines."



New Research Projects

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41 resident, fellow, and medical student-led projects kicked off this quarter, spanning dermatology, emergency medicine, family medicine, gastroenterology, general surgery, head & neck surgery, internal medicine, nephrology, obstetrics & gynecology,

ophthalmology, optometry, pediatrics, podiatric surgery, psychiatry, radiology, and

urogynecology.

These studies encompass diverse clinical investigations that aim to advance treatment and outcomes in advanced cancer, chronic inflammatory and metabolic diseases.

Others will focus on optimizing diagnostics, maternal—child health pathways, and healthcare delivery.

If you are interested in collaborating or notice a potential overlap with an existing KPNC investigation, please contact us at BSCU@kp.org.

Dermatology

Study Title: Case report of a dermatology pediatric patient in Kaiser Permanente

Northern California

Principal Investigator: Hwang, Linda

Lead Trainee: Probst, Maxwell

Medical Center: San Francisco

Sponsor: KPSOM

Study Title: Efficacy of staged carbon dioxide laser assisted marsupialization for

hidradenitis suppurativa

Principal Investigator: Wadhera, Akhil

Lead Trainee: Acosta, Andrea

Medical Center: Fremont

Sponsor: KPSOM

Emergency Medicine

Study Title: Complications and disposition of patients with rib fractures in

community hospitals - Aims 1 & 2

Principal Investigator: Zitek, Tony

Lead Trainee: Marquez, Diego & Shah, Anisha

Medical Center: Modesto

Sponsor: GME

Family Medicine

Study Title: Co-occurrence of adverse childhood experiences: A meta-analysis

Principal Investigator: Erickson-Ridout, Kathryn

Lead Trainee: Rubin, Sean

Medical Center: San Jose

Sponsor: GME

Study Title: The effect of culinary interventions (cooking classes) on risk factors for cardiac and metabolic disease - impact of session attendance on outcomes

Principal Investigator: Muelly, Emilie

Lead Trainee: Ostrea, Geraldine

Medical Center: San Jose

Sponsor: GME

Gastroenterology

Study Title: A prospective evaluation of a 5-aminosalicylic-acid de-Implementation intervention among patients with inflammatory bowel disease on biologic or immunomodulator therapy

Principal Investigator: Lee, Jeffrey

Lead Trainee: Goldman, Max

Medical Center: San Francisco

Sponsor: GME

Study Title: Combined versus separate endoscopic ultrasonography and endoscopic retrograde cholangiopancreatography for malignant distal biliary

obstruction - clinical outcomes

Principal Investigator: Hamerski, Christopher

Lead Trainee: Davis, Brenton

Medical Center: San Francisco

Sponsor: GME

General Surgery

Study Title: Improving outcomes in malignant pleural mesothelioma

Principal Investigator: Velotta, Jeffrey

Lead Trainee: Liang, Elaine

Medical Center: Oakland

Sponsor: KPSOM

Study Title: Real world outcomes of non-small cell lung cancer stage II and III

patients receiving neoadjuvant therapy

Principal Investigator: Velotta, Jeffrey

Lead Trainee: Liang, Elaine

Medical Center: Oakland

Sponsor: KPSOM

Study Title: The prevalence of primary lung cancer among women with prior personal and/or family history of cancer in an integrated healthcare delivery

system - Aims 2 & 3

Principal Investigator: Velotta, Jeffrey

Lead Trainee: Villanueva, Carissa

Medical Center: Oakland

Sponsor: GME

Head & Neck Surgery

Study Title: Exploring the overlap between Meniere's disease and idiopathic

intracranial hypertension

Principal Investigator: Rivero, Alexander

Lead Trainee: Melendez

Medical Center: Oakland

Sponsor: GME

Study Title: Impact of air pollution on otolaryngologic health: Investigating air

pollutant exposure and disease burden in California

Principal Investigator: Liang, Jonathan

Lead Trainee: Bowyer, Kasey

Medical Center: Oakland

Sponsor: KPSOM

Study Title: Improving diagnostic efficiency of the adult neck-mass workup

Principal Investigator: Wang, Kevin

Lead Trainee: Haupt, Thomas

Medical Center: Oakland

Sponsor: GME

Study Title: Risk of thyroid cancer with glucagon-like peptide-1 receptor agonists

Principal Investigator: Liang, Jonathan

Lead Trainee: Del Mundo, Nicholas

Medical Center: Oakland

Sponsor: GME

Internal Medicine

Study Title: Comparative effects of glucagon-like peptide 1 agonists and alternative medical obesity treatments on nonalcoholic fatty liver disease and nonalcoholic steato-hepatitis outcomes

Principal Investigator: Vu, Joseph

Lead Trainee: Li, Sophie

Medical Center: Santa Clara

Sponsor: GME

Study Title: Confluent and reticulated papillomatosis: A retrospective study of

patients within an integrated healthcare system

Principal Investigator: Inkeles, Megan

Lead Trainee: Shan, Judy

Medical Center: Santa Clara

Sponsor: GME

Study Title: Endocrine therapy uptake in estrogen receptor-positive node-negative

breast cancer: A comparative analysis

Principal Investigator: Liu, Raymond

Lead Trainee: Cho, Hye

Medical Center: Oakland

Sponsor: GME

Study Title: Evaluating a standardized proton pump inhibitor hold protocol prior to esophagogastroduodenoscopy in gastroesophageal reflux disease/dysphagia at

Kaiser Permanente Northern California

Principal Investigator: Ku, Lawrence

Lead Trainee: Murphy, Ryan

Medical Center: Oakland

Sponsor: GME

Study Title: Incidence and prevalence of inflammatory bowel disease by race and ethnicity in a Northern California integrated health system - trend and subgroup analyses

Principal Investigator: Velayos, Fernando

Lead Trainee: Mulanax, Catalina

Medical Center: San Francisco

Sponsor: GME

Study Title: Outcomes and long-term toxicities of checkpoint inhibitor therapy in

Hodgkin lymphoma: A retrospective cohort study

Principal Investigator: Stevenson, Ryan

Lead Trainee: Albert, Andria

Medical Center: Santa Clara

Sponsor: GME

Study Title: Predictors in cirrhosis at time of autoimmune hepatitis diagnosis and delays in diagnosis of autoimmune hepatitis patients with baseline cirrhosis

Principal Investigator: Radhakrishnan, Kavita

Lead Trainee: Murphy, Ryan

Medical Center: Oakland

Sponsor: GME

Study Title: Preventative health care utilization in high risk patients with

inflammatory bowel disease

Principal Investigator: Hassid, Benjamin

Lead Trainee: Meltzer, Orr

Medical Center: Santa Clara

Sponsor: GME

Study Title: Risk of colorectal cancer in individuals with serrated polyposis

Principal Investigator: Li, Dan

Lead Trainee: Meltzer, Orr

Medical Center: Santa Clara

Sponsor: GME

Nephrology

Study Title: Comparison of effect of direct oral anticoagulation and Vitamin K antagonist with no anticoagulation in dialysis dependent patients in Kaiser Permanente Northern California cohort - Thrombosis Risk

Principal Investigator: Zheng, Sijie

Lead Trainee: Shaheed, Tariq

Medical Center: San Francisco

Sponsor: GME

Obstetrics & Gynecology

Study Title: Applying national standards for indicated nulliparous, term, singleton, vertex cesarean delivery

Principal Investigator: Palacios, Janelle

Lead Trainee: Craft, Morgan

Medical Center: Oakland

Sponsor: GME

Study Title: General breast cancer screening and hereditary breast and ovarian genetic risk: variations in screening and treatment in transgender and non-binary patients, an updated study - low risk group

Principal Investigator: Zaritsky, Eve

Lead Trainee: Archibald, Abigail

Medical Center: Oakland

Sponsor: GME

Study Title: Improving Kaiser Permanente Northern California health care provider experience with microaggressions using the Interrupting Microaggressions Workshop and VITALS (Validate, Inquire, Take time, Assume, Leave opportunities, Speak up) tool

Principal Investigator: Sudol, Neha

Lead Trainee: Khalfay, Nuha

Medical Center: San Francisco

Sponsor: GME

Study Title: Induced nulliparous, term, singleton, vertex cesarean delivery rate

over time

Principal Investigator: Palacios, Janelle

Lead Trainee: Craft, Morgan

Medical Center: Oakland

Sponsor: GME

Study Title: Pregnancy in women with gynecologic precancer or cancer

Principal Investigator: Garcia, Christine

Lead Trainee: Gbordzoe, Laureen

Medical Center: San Francisco

Sponsor: GME

Ophthalmology

Study Title: Natural history of macular telangiectasia type 2

Principal Investigator: Vora, Robin

Lead Trainee: Banoub, Noah

Medical Center: Oakland

Sponsor: KPSOM

Optometry

Study Title: Rate of endophthalmitis after intravitreal injection prior to and during

the COVID-19 pandemic

Principal Investigator: Gohari, Ali

Lead Trainee: Campbell, Lyndsey

Medical Center: Santa Rosa

Sponsor: GME

Pediatrics

Study Title: Rapid blood culture identification clinical impact evaluation - safety

outcomes

Principal Investigator: Cooch, Peter

Lead Trainee: Cooper, Amanda

Medical Center: Oakland

Sponsor: GME

Study Title: Rapid blood culture identification clinical impact evaluation -

utilization outcomes

Principal Investigator: Cooch, Peter

Lead Trainee: Cooper, Amanda

Medical Center: Oakland

Sponsor: GME

Study Title: The Simultaneously Implementing Pathways for Improving Asthma, Pneumonia, and Bronchiolitis Care for Hospitalized Children study: Differences in

length of stay among hospitalized asthma pediatric patients

Principal Investigator: Kane, Miranda

Lead Trainee: Cooper, Amanda

Medical Center: Oakland

Sponsor: GME

Podiatric Surgery

Study Title: Radiographic analysis of Evans-assisted subtalar joint fusion with

talonavicular joint preservation: A case series

Principal Investigator: Pollard, Jason

Lead Trainee: Brennan, Noah

Medical Center: Oakland

Sponsor: GME

Psychiatry

Study Title: Changes in clozapine prescribing patterns, laboratory monitoring, and

medication adherence associated with elimination of the clozapine Risk

Evaluation and Mitigation Strategies program

Principal Investigator: Hirschtritt, Matthew

Lead Trainee: Allee-Munoz, Alec

Medical Center: Oakland

Sponsor: GME

Radiology

Study Title: Grasshopper: A novel clinical dashboard for radiologists

Principal Investigator: Balkman, Jason

Lead Trainee: Lam, Allison

Medical Center: San Leandro

Sponsor: KPSOM

Urogynecology

Study Title: Association between connective tissue disease diagnosis and the prevalence and surgical outcomes of pelvic organ prolapse in a healthcare maintenance organization

Principal Investigator: Alagh, Amy

Lead Trainee: Cheng, Wenjin

Medical Center: Oakland

Sponsor: GME

Study Title: Urinary tract infections, antibiotic exposure, and early-onset

colorectal cancer: A multisite case-control analysis

Principal Investigator: Alagh, Amy

Lead Trainee: Cheng, Wenjin

Medical Center: Oakland

Sponsor: GME

<u>Click here</u> for a comprehensive list of recent Medical Education research projects.

Did we miss something?

Are there Medical Education-led publications, research awards, or events we should know about? <u>Click here</u> to let us know!





