

Fellows' Scholarly Highlights:

Publications:

- **Singla A**, Liu J. "Injuries and Exposures." In: Kulkarni D, Kamzan A, Newcomer CA. Pediatric Hospital Medicine: Board Review. Oxford University Press. 2022.
- Wiley E, Siddiqui H. "Renal, Genitourinary, and Gynecology." In: Kulkarni D, Kamzan A, Newcomer CA. Pediatric Hospital Medicine: Board Review. Oxford University Press. 2022.
- **Siddiqui H, Wiley E**. "Allergy and Immunology." In: Kulkarni D, Kamzan A, Newcomer CA. Pediatric Hospital Medicine: Board Review. Oxford University Press. 2022.
- Ng E. Lloyd J. "Evidence-based High-Value Care." In: Kulkarni D, Kamzan A, Newcomer CA. Pediatric Hospital Medicine: Board Review. Oxford University Press. 2022.
- **Jun-Ihn E**; Lin J. "Medical Procedures." In: Kulkarni D, Kamzan A, Newcomer CA. Pediatric Hospital Medicine: Board Review. Oxford University Press. 2022.
- **Jun-Ihn E**; Lin J. "Ethics, Legal Issues, and Human Rights." In: Kulkarni D, Kamzan A, Newcomer CA. Pediatric Hospital Medicine: Board Review. Oxford University Press. 2022.
- Kamzan A, **Ng E**. When Less is More: The Role of Overdiagnosis and Overtreatment in Patient Safety. *Adv Pediatric*. 2021; 68:21-35.
- Ng E. Contributing editor of Human Diagnosis Project.
- Kulkarni D, **Jun-Ihn E**, Kamzan A. On the Front Lines of Pediatric Complex Care: Are We Preparing Emergency Medicine Residents? *Hospital Pediatrics*. 2020, 10(8):712-714.
- **Madson Z,** Vangala S, Sund GT and Lin JA. Does carrier fluid reduce low flow drug infusion error from syringe size? *World J Clin Pediatr*. Sept 2020; 9(2):17-28.
- Patel L, Lin JA, Guo R, Kulkarni D. Pain Sensitization, Breastfeeding Effectiveness, and Parental Preferences by Antibiotic Route in Suspected Neonatal Sepsis. *Hospital Pediatrics*. 2019, 9(6):464-467.
- Patel L, Kulkarni D. Blood, Bugs, and a BMT. *Pediatrics In Review*. 2017, 38(10) 490.
- Kulkarni D, **Patel L.** "Neutropenia." In: Gershel J, Rauch D. Caring for the Hospitalized Child: A Handbook of Inpatient Pediatrics, 2nd edition. American Academy of Pediatrics. September 2017.

Abstracts/Poster Presentations:

- An, L, Corley, F., Obiwuru, O., Pan, C., Kulkarni, D., Sharma, Y., Kamzan, A. (May 2023). Improving Family Discharge Readiness in Hospitalized Pediatric Patients. Poster presented at: Pediatric Academic Societies; Washington, D.C.
- An, L, Fong, K. (March 2023). Direct Observation of Simulated Feedback: An Effective Method for Improving Feedback Skills. Poster presented at Association of Pediatric Program Directs' Annual Spring Meeting, Atlanta, GA.
- **An, L**, Ng, E., Dissecting Nonverbal Cues. (July 2022). Poster presented at: Pediatric Hospital Medicine Conference; Lake Buena Vista, FL.
- **Nguyen M**, Kamzan A, Jen H, Lee S, Klomhaus A, Veral M, Kulkarni D. Demographic Characteristics of Patients Treated with Nonoperative Management for

- Appendicitis. Poster. Pediatric Academic Societies. Expected May 1, 2023, Washington D.C.
- Wiley E, Khangura H, Sabnis A, Kulkarni D. Implementing the Newborn Early Weight Tool. 9th Annual UCLA Health Resident Informaticist Program Symposium. Oral Presentation. June 14, 2022; Los Angeles, CA.
- Wiley E, Hung P, Volpicelli E, Sharma Y, Rosen E. Laboratory Abnormalities in a Pediatric Eating Disorder Medical Stabilization Program. Pediatric Hospital Medicine Annual Conference. Poster. July 28 31, 2022; Lake Buena Vista, FL.
- Wiley E, Kulkarni D, Dong H, Huang L. A Template Based Approach to Improving Psychosocial Assessments for Hospitalized Adolescents. Pediatric Academic Society Annual Meeting. Poster. April 21 25, 2022; Denver, CO. Pediatric Hospital Medicine Annual Conference. Poster. July 28 31, 2022; Lake Buena Vista, FL.
- **Singla A**, Chang B, Levine M, Sim M, Gustafson S. "*Piloting a Simulation Case-basedToxicology Curriculum for Pediatric Residents*." Pediatric Academic Society Annual Meeting. Poster. April 21 25, 2022; Denver, CO. Association of Pediatric Program Directors National Conference. Poster. May 16-19, 2022. Pediatric Hospital Medicine Annual Conference. Oral Presentation. July 28 31, 2022; Lake Buena Vista, FL.
- Siemers B; **Jun-Ihn E**; Sarhangian R. *Folk Remedy that Mimics Child Abuse*. Clinical Conundrum Oral Presentation. PHM; August 4-6th, 2021; Virtual. Abstract 2251.
- **Ng E**, Lin J. What is the optimal carrier fluid rate for reliable hemodynamic drug infusion in neonatal patients? Pediatric Hospital Medicine Conference. Poster. Aug 2021
- Lin V, Ng E, Chelliah S. *Pyle It On: Not an Ordinary Abdominal Infection*. Pediatric Hospitalist Medicine Conference. Poster. Aug 2021
- **Ng E**, Lin J. What is the optimal carrier fluid rate for reliable hemodynamic drug infusion in neonatal patients? Pediatric Hospital Medicine Conference. Poster. Aug 2021
- Jun-Ihn E; Khangura H; Gomez D; Reyes A; Lerner C. Pediatric Withdrawal Clinical Interface and Eat, Sleep and Console Scoring System. Oral Presentation. 8th Annual UCLA Health Resident Informaticist Project Virtual Symposium. June 8th, 2021; Los Angeles, California. Virtual.
- **Jun-Ihn E**; Jackson N; Fong K. *Procalcitonin as a Predictor of Bacteremia in Children with Intestinal Failure and Central Venous Catheters Presenting with Fever*. Poster Presentation. PAS; May 4th, 2021; Virtual. Abstract 3533418.
- **Jun-Ihn E**; **Ng** E; Kosack A; Lloyd J; Mattson C; Morrison J; Dudas R; Orlov N. *Technology 101: How to Launch Family-Centered Rounds into the Future (and during the COVID-19 pandemic)*. Workshop. COMSEP; April 7th, 2021; Virtual. Workshop 8486.
- **Jun-Ihn E**; Jackson N; Fong K. *Procalcitonin as a Predictor of Bacteremia in Children with Intestinal Failure and Central Venous Catheters Presenting with Fever*. Poster Presentation. PHM; August 4-6th, 2021; Virtual. Abstract 827.
- Gibson N; **Jun** E; Del Greco C; McCullough LB; Gold KA; Gupta 5, Lerner C; Sato MF; Nubla LT and Lin JA. *Temperature definition in pediatrics SIRS criteria*. Poster Presentation. *UCLA Health Sepsis Week;* Sept 23rd, 2020; Los Angeles, California.
- **Ng E,** Kulkarni D. A Deviation from the Typical Fussiness. Poster Presentation. Pediatric Hospital Medicine National Conference. July 2020.
- **Jun E;** Pithia N; Shemwell K; Strobel K; Pinto B; Chang NR; Seminario JR; Mitha K. Pilot Resuscitation E-learning Program in Iquitos, Peru. Poster Presentation. 11th Annual Consortium of Universities for Global Health Conference; April 18th-20th, 2020; Washington, DC. (Conference Canceled).
- Siddiqui H, Kulkarni D, De St Maurice A. Epidemiological Analysis of Continuous

- Vancomycin Infusion in Hospitalized Children. Oral Presentation. Pediatric Hospital Medicine National Conference. July 28, 2019.
- **Siddiqui H,** Kulkarni D, De St Maurice A. Epidemiological Analysis of Continuous Vancomycin Infusion in Hospitalized Children. Poster Presentation. Pediatric Academic Societies National Conference. April 2019.
- Patel L, Kulkarni D. Early Onset Sepsis: The Route of Antibiotic Administration and its Effect on Quality Metrics. Poster Presentation. Pediatric Academic Societies National Conference. May 7, 2017.
- Patel L, Kulkarni D. Blood, Bugs, and a BMT. Poster Presentation. Pediatric Hospital Medicine National Conference. July 31, 2016.

Quality Improvement, Medical Education, Committees:

- Southern California Pediatric Hospital Medicine Fellow Consortium (Bi-annual conference and curriculum created)
- Gastroenteritis Oral Rehydration Clinical Pathway
- Fever and Central Line Clinical Pathway
- Neonatal Abstinence Syndrome Clinical Pathway
- Role of Discharge Summaries in Safely Transitioning Children with Medical Complexity Across the Care Continuum
- Increasing Recognition of Delirium in Hospitalized Patients
- UCLA Mattel Children's Pediatric Resuscitation E-Learning Program in Iquitos Peru
- UCLA Health Resident Informaticist Program
- David Geffen School of Medicine Medical Education Fellowship
- AAP District IX Assistant District Representative of the Fellowship Trainee Committee 2019-2020, 20202021
- UCLA-SM 6NW Unit Practice Council, Fellow Member
- UCLA Pediatric Residency Diversity Committee, Fellow Member
- UCLA-RR Pediatric Quality Council, Fellow Member
- UCLA-SM Pediatric Quality Improvement Committee, Fellow Member

Grants:

• **Jun-Ihn E; Ng E:** UCLA Health Innovation - Health Equity - Challenge (2021-present)- "Improving Access to Pediatric Family-Centered Rounds during COVID-19 & Beyond": *Co-Principal Investigators (extramural, \$50,000)*, prospective application of virtual technology to improve family-center rounds for non-English proficient Spanish speaking families and retrospective analysis of patient satisfaction and health outcomes.

Honors/Awards:

- Jun-Ihn E: 8th Annual UCLA Health Resident Informaticist Project Virtual Symposium Winner (2021) for "Pediatric Withdrawal Clinical Interface and Eat, Sleep and Console Scoring System"
- **Jun-Ihn E:** Physician-Collaborator Award (2021) from Santa Monica Board of Advisors
- Jun-Ihn E & Ng E: Cultural North Star Recognition (2021)