

KP Oak Pediatric Resident Academic work

Manuscripts

2023:

Dunn BK, Blaj M, Stahl J, Speicher J, Anciano C, Hudson S, **Kragel EA**, Bowling MR. Evaluation of Electromagnetic Navigational Bronchoscopy Using Tomosynthesis-Assisted Visualization, Intraoperative Positional Correction and Continuous Guidance for Evaluation of Peripheral Pulmonary Nodules. *J Bronchology Interv Pulmonol*. 2023 Jan 1;30(1):16-23

Cordova-Ramos EG, **Jain C**, Torrice V, McGean M, Buitron de la Vega P, Burke J, Stickney D, Vinci RJ, Drainoni ML, Parker MG. Implementing Social Risk Screening and Referral to Resources in the NICU. *Pediatrics*. 2023 Apr 1;151(4)

Punjabi S, Blankenburg R, Blecharczyk E. and the **CINC study team (including Bowers K, Corre A, Hume P)**. Development of a Multi-site Curriculum for Inequities in Newborn Care (CINC) Informed by Pediatric Resident and Community Engagement. *Academic Pediatrics*. 2023 Jun 21.

Wang, M. E., Jones, V. G., Kane, M., Allan, J. M., **Maleknia, L.**, Patel, R., ... & Schroeder, A. R. Clinical course of children 1-24 months old with positive urine cultures without pyuria. *Academic Pediatrics*. 2023.

Perry R, Sciolla A, Rea M, Sandholdt C, Jandrey K, Rice E, Yu A, Griffin E, Wilkes M. Modeling the social determinants of resilience in health professions students: impact on psychological adjustment. *Adv Health Sci Educ Theory Pract*. 2023 May 16:1–17. doi: 10.1007/s10459-023-10222-1. Epub ahead of print

Maleknia L, Boshuizen V, Caputo H, Shah R. Improving Procedural Skill Confidence in Pediatric Residents: A Longitudinal Simulation-Based Workshop Curriculum. *MedEdPORTAL*. 2023;19:11322.

2022:

Fort V, Weintraub MR, Conell C, Dandekar A, Hayes E. Food Insecurity Screening in a Pediatric Clinic: Findings on Documentation and Multidimensional Care Needs. *The Permanente Journal*. 2022 Dec 17;26(4):62-8.

Handler T, Merchant M, Guzik C, **Chen S**, **Kralik N**, Ojo A, Zaritsky E. Diagnosis and time to treatment for pediatric patients with gender dysphoria. *Journal of LGBT Youth*. 2022 Oct 25:1-9.

Kriel NL, Newton-Foot M, **Bennion OT**, Aldridge BB, Mehaffy C, Belisle JT, Walzl G, Warren RM, Sampson SL, Gey van Pittius NC. Localization of EccA3 at the growing pole in *Mycobacterium smegmatis*. *BMC Microbiol*. 2022 May 19;22(1):140. doi: 10.1186/s12866-022-02554-6. PMID: 35590245; PMCID: PMC9118679.

2021:

Strutner J, Ramchandrar N, **Dubey S**, Gamboa M, Vanderpool MK, Mueller T, Wang W, Cannavino C, Tovar Padua L, Malicki D, Pong A. Comparison of Reverse-Transcription Polymerase Chain Reaction Cycle Threshold Values From Respiratory Specimens in Symptomatic and Asymptomatic Children With Severe Acute Respiratory Syndrome Coronavirus 2 Infection. *Clin Infect Dis*. 2021 Nov 16;73(10):1790-1794. doi: 10.1093/cid/ciab120. PMID: 34060629; PMCID: PMC8243523.

Kragel EA, Beyer LN. Communicating About COVID-19 Through Art: Paving the Way for Inclusion. *Acad Med*. 2021 Jun 1;96(6):784

Hafiz M, Nalamalapu S, **Kragel EA**, Pemmaraju D, Mercogliano, G. M.; Ledbetter, E.; Obi, O. N.; Sahebazamani, M.. Outcomes of COVID-19 patients with underlying asthma and COPD: Analysis from a rural setting in the United States. American Journal of Respiratory and Critical Care Medicine; 203(9), 2021, A2513-A2513

Presentations (oral/poster)

2023:

Bhattacharjee, S, Fong, N, and Kane, M. The Scarlet Tissue: Hemoptysis as a harbinger of an underlying complication in a medically complex patient. Poster presented at: Pediatric Hospital Medicine Conference; 2023, August 5; Philadelphia, PA.

Bhattacharjee, Saptati, et al. "Post-Splenectomy Portal Vein Thrombosis in a Patient with Hereditary Spherocytosis and Extreme Thrombocytosis." Poster presentation at Hemostasis and Thrombosis Research Symposium: Trainee Workshop, 2023, Mar 9; Orlando, FL.

K Bowers, A Corre, P Hume, L Robertson, W Gravley, C Konecny, E Molina, A Gautam, R Webb, **S Park, H Briscoe**, G Kinsey, S Punjabi, R Blankenburg, E Blecharczyk, S Fong Gomez, N Jhaveri. Residents' Perspectives on Neonatal Health Inequities to Guide an Innovative Curriculum. Poster presentation at the Kaiser Permanente East Bay Academy of Medical Educators 7th Annual Research and Scholarship Symposium, May 11, 2023, Oakland, CA.

Kralik N, Teitell S, Chen S, Aghili R, Ritterman Weintraub M, Hartman L. Improving HEADSS assessments for hospitalized adolescents: A quality improvement initiative. Poster presentation at the Adolescent Health and Medicine (SAHM) Annual Meeting, March 7-10, 2023, Chicago, IL.

Chen S, Patel D, Hung Y, Myette M, Mather M, Hoe F, and E Adams. New Onset Diabetes Mellitus Presenting in Diabetic Ketoacidosis in the COVID-19 Era. Poster Presentation at the KP East Bay Research Symposium, May 11, 2023, Oakland, CA

Kragel EA, Kajani N, Fernandes G, Rickett B. The Curious Liver. Poster presentation at Society of Hospital Medicine (pediatric division), 2023 March, Austin TX, and KPNC Scholarly Symposium (SCOPE), March 30, 2023

Kragel EA, Bhattacharjee P, Linde B, Yamout S. Reducing Observed Rates of Post-operative Pneumonia in Pediatric Patients. Poster presentation at the Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), March 2023

Kragel E, **Bhattacharjee S**, Linde B, and Yamout S. Reducing Rates of Post-operative Pneumonia Diagnosis in a Tertiary Pediatric Care Center. Poster presented at: American College of Surgeons Quality and Safety Conference; 2023, July 10; Minneapolis, MN.

Dubey S, Kajani N, Aghili R, Tran H, Zimmerman B. Skin Nodules, Abdominal Distention, and Respiratory Distress... Hemangiomas Galore! Poster presentation at the Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), March 2023, AND Pediatric Hospital Medicine 2023 Conference, August 3-6 2023 (accepted)

Kane M, Hung YY, Blumberg M, Manning K, Shah R, **Bornstein L**, Fotouhi J, Jimenez S, Woo M, **Patel D, Nayak K, Kajani N, Aghili R, Corre A, Dubey S, Jain C, Kuikahi K, Backus S, Bhattacharjee P, Perry R, Christie L, Cassidy B**, McDaniel C, Kaiser S. Simultaneously Implementing Pathways (SIP) for Improving Asthma, Pneumonia and Bronchiolitis Care for Hospitalized Children- Kaiser Oakland Site of the SIP Study. Poster presentation at the Kaiser

Permanente East Bay Academy of Medical Educators 7th Annual Research and Scholarship Symposium, May 11, 2023, Oakland, CA.

K Bowers, A Corre, P Hume, L Robertson, W Gravley, C Konecny, E Molina, A Gautam, R Webb, **S Park, H Briscoe**, G Kinsey, S Punjabi, R Blankenburg, E Blecharczyk, S Fong Gomez, N Jhaveri. Residents' Perspectives on Neonatal Health Inequities to Guide an Innovative Curriculum. Poster presentation at the Kaiser Permanente East Bay Academy of Medical Educators 7th Annual Research and Scholarship Symposium, May 11, 2023, Oakland, CA, AND APPD Annual Spring Meeting; March 28-31 2023; Atlanta, Georgia, AND Pediatric Academic Society, April-May 2023, Washington DC.

2022:

Wang, X., Gupta, R. (2022, April). "Improving Online Feedback Documentation for Residents." Poster presentation at Pediatric Academic Societies (PAS) Annual Conference 2022. Denver, CO

Jain C, Wang X, Chu G. The rare but serious intra-abdominal infection and its counter-intuitive treatment. Super Oral Clinical Conundrums presentation at Pediatric Hospital Medicine (PHM); 2022, July 28-31; Lake Buena Vista, FL.

Cornet MC, **Sriram AP**, Forquer H, Hamilton E, Newman T, Scheffler A, Murtha A, Wu Y, M Kuzniewicz. Neonates treated with therapeutic hypothermia: is the absence of cord blood acidosis a marker for causes other than hypoxic-ischemic encephalopathy? Virtual poster presented at the Kaiser Permanente East Bay Academy of Medical Educators Research Awards; 2022, May 20.

Cornet MC, **Sriram AP**, Forquer H, Hamilton E, Newman T, Scheffler A, Yeaton-Massey A, Wu Y, M Kuzniewicz. Does SSRI exposure in the third trimester of pregnancy increase the risk of neonatal seizures and neonatal encephalopathy? Virtual poster presented at the Kaiser Permanente East Bay Academy of Medical Educators Research Awards, 2022, May 20.

Perry R. SARS-CoV-2-Triggered Hemophagocytic Lymphohistiocytosis with Complications of Posterior Reversible Encephalopathy Syndrome: A Case Report. Poster presentation at the Pediatric Critical Care Colloquium, 2022, October 21-23; Sacramento, CA.

Kraeber S, Powell G, Folck B, Carpenter D, Ritterman Weintraub M, Kaushal P, Herz A. Demographic and clinical description of hospitalized children with MIS-C: a retrospective analysis of presentation and illness severity. Poster presentation at Pediatric Hospital Medicine (PHM); 2022, July 28-31; Lake Buena Vista, FL.

Maleknia L, Samiezade-Yazd Z, **Wang X**, Ritterman Weintraub M, TL Greenhow. Clinical characteristics of pediatric patients with E.Coli O157:H7 or Shiga 1 or 2 toxin diarrhea with subsequent development of hemolytic uremic syndrome. Poster presentation at PAS April 21-25, 2022, Denver, Colorado.

Maleknia L, Samiezade-Yazd Z, **Wang X**, Ritterman Weintraub M, TL Greenhow. Clinical characteristics of pediatric patients with E.Coli O157:H7 or Shiga 1 or 2 toxin diarrhea with subsequent development of hemolytic uremic syndrome. Virtual poster presentations at the Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), March 31, 2022, **and** at the Academy of Medical Educators Research Symposium at Kaiser Permanente San Francisco, May 25, 2022.

Maleknia L, Samiezade-Yazd Z, **Wang X**, Ritterman Weintraub M, TL Greenhow. Impact of Shiga toxin type on clinical outcomes of hospitalized pediatric patients with hemolytic uremic syndrome. Poster presentation at Pediatric Hospital Medicine (PHM); 2022, July 28-31; Lake Buena Vista, FL.

Maleknia L, Darbinian J, Kraeber S, Fort V, Ramalingam N, Shah R, Cassidy B. Five-year analysis of pediatric early warning scores on outcomes of patients with respiratory illnesses on continuous albuterol treatment. Poster presentation at Pediatric Hospital Medicine (PHM), Lake Buena Vista, FL, July 28-31, 2022 **and** virtual poster presentation at the Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), March 31, 2022.

Aghili R, Lee Y, Gupta R, Kajani N, Bennion O, McCleskey P. Non-verbal autistic boy presents with refusal to bear weight. Poster presentation at Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), April 22, 2022, Oakland, CA AND Pediatric Hospital Medicine (PHM); 2022, July 28-31; Lake Buena Vista, FL.

Rogers T, Stram D, Ritterman Weintraub M, **Fort V, X Wang.** Impact of a PICU Early Mobility Program on Functional Status. Virtual poster presentation at the Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), March 31, 2022.

Roberts, K, Kajani, N, Kelly, R, Shah, R, and Weintraub Ritterman, M. Mode Code Simulation Medical Education in the COVID Era. Poster presentation at the KP East Bay Academy of Medical Educators Research Symposium, April 2022.

Bowers K, Bennion O, Hancock R, Sriram A, Hume P, Davenport E, Hayes E. Improving Pediatric Resident Faculty Evaluation Compliance. Poster presented at the virtual Scholarly Cross-residency Output and Presentation Extravaganza (SCOPE), March 30, 2023.

Gupta R, Kajanai N, Aghili R. Help! She Can't See! Super Oral Clinical Conundrums presentation at the Pediatric Hospital Medicine (PHM) Conference, Lake Buena Vista, FL, July 28-31, 2022, AND Poster presentation at the Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), March 31, 2022. **Honorable Mention** for originality and potential contribution to the literature.

Kralik N, Teitell S, Chen S, Aghili R, Ritterman Weintraub M, Hartman L. Improving HEADSS assessments for inpatient adolescents: A work in progress. Virtual poster presentation at the Kaiser Permanente Northern California Scholarly Cross-Residency Outreach and Presentation Extravaganza (SCOPE), March 31, 2022

Kralik N, Teitell S, Chen S, Aghili R, Ritterman Weintraub M, Hartman L. Improving HEADSS assessments for hospitalized adolescents: A quality improvement initiative. Virtual poster presentation at the Kaiser Permanente East Bay Academy of Medical Educators Research Awards, May 20, 2022.

Kralik N, Teitell S, Chen S, Aghili R, Ritterman Weintraub M, Hartman L. Improving HEADSS assessments for hospitalized adolescents: A quality improvement initiative. Poster presentation at the American Academy of Pediatrics (AAP) National Conference & Exhibition, October 7-11, 2022, Anaheim, California.

2021:

Hume P, A New Evidenced-Based Approach to Daily Rounds: Family Centered Rounding. Poster Presentation, Virtual Annual Quality Congress, Vermont Oxford Network (VON) 2021 Virtual Conference, Sept 2021

Hume P, Gupta R, Trusting Your Gut...Looking Beyond the Brain. Super Oral Clinical Conundrums, Pediatric Hospital Medicine (PHM) 21 Virtual Conference, August 2021

Nayak K, Hume P, Blumberg M, Standardizing the Discharge Process in Pediatric Patients at Kaiser Permanente. Virtual Works in Progress Oral Presentation, Academic Pediatric Association Regions 9 & 10, January 2021.

Hume P, Han B, Nayak K, Lue J, Severe Case of Rare Collagenous Gastritis in a Pediatric Patient. Poster Presentation, NASPGHAN Virtual Annual Meeting, November 2020.