



**SUSAN B. MEISTER
CHILD HEALTH EVALUATION
AND RESEARCH CENTER**

MICHIGAN MEDICINE

2024

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2024 Publications

Peer-Reviewed Publications

1. Alessio-Bilowus D, **Chua KP**, Peahl A, Brummett CM, Gunaseelan V, Bicket MC, Waljee JF. Epidemiology of Opioid Prescribing After Discharge From Surgical Procedures Among Adults. *JAMA Network Open*. 2024 Jun 3;7(6):e2417651. doi: 10.1001/jamanetworkopen.2024.17651. PMID: 38922619.
2. Alexander PMA, Di Nardo M, Combes A, Vogel AM, Antonini MV, Barrett N, Benedetti GM, Bettencourt A, Brodie D, Gómez-Gutiérrez R, Gorga SM, Hodgson C, Kapoor PM, Le J, MacLaren G, O'Neil ER, Ostermann M, Paden ML, Patel N, Rojas-Peña A, Said AS, Sperotto F, Willems A, Vercaemst L, Yoganathan AP, Lorts A, Del Nido PJ, **Barbaro RP**; Extracorporeal Life Support Organization (ELSO); International ECMO Network (ECMONet); Pediatric Acute Lung Injury and Sepsis Investigators (PALISI); Pediatric ECMO subgroup of PALISI and ELSO (PediECMO); European Society of Paediatric and Neonatal Intensive Care (ESPNIC); Australian and New Zealand Intensive Care Society Paediatric Study Group (ANZICS PSG); Intensive Care Society (ICS); Pediatric Cardiac Intensive Care Society (PCICS); Advanced Cardiac Therapies Improving Outcomes Network (ACTION); Children's Hospitals Neonatal Consortium (CHNC); American Pediatric Surgical Association (APSA); Society of Thoracic Surgeons (STS); Society of Critical Care Medicine (SCCM). Definitions of Adverse Events Associated with Extracorporeal Membrane Oxygenation in Children: Results of an International Delphi Process from the ECMO-CENTRAL ARC. *The Lancet Child and Adolescent Health*. 2024 Oct;8(10):773-780. doi: 10.1016/S2352-4642(24)00132-9. PMID: 39299748.
3. Ali SR, Gardner M, Xin Y, O'Toole S, Flett M, Lee B, Steven M, **Sandberg DE**, Ahmed SF. Development and Validation of a Short Version of the Quality of Life-DSD Questionnaire for Parents of Young Children with Conditions Affecting Sex Development. *Endocrine Connections*. 2024 Oct 7;13(11):e240300. doi: 10.1530/EC-24-0300. PMID: 39255500; PMCID: PMC11466247.
4. Ali S, Pasternak B, Moses J, Suskind DL, Samson C, Kaplan J, Creps J, Manning L, Baker M, Singer D, Patel P, Trombler B, Anandakrishnan A, Khorrami C, Feldman M, McGoldrick M, **Adler J**. Characterization of Biologic Discontinuation Among Pediatric Patients with Crohn's Disease. *Clinical Gastroenterology and Hepatology*. 2024 Oct;22(10):2075-2083.e1. doi: 10.1016/j.cgh.2024.03.043. PMID: 38723980.
5. Allegretti JR, Bordeianou LG, Damas OM, Eisenstein S, Greywoode R, Minar P, Singh S, Harmon S, Lisansky E, Malone-King M, Litwin NS, Weaver A, Heller CA, Moss AC, **Adler J**. Challenges in IBD Research 2024: Pragmatic Clinical Research. *Inflammatory Bowel Disease*. 2024 May 23;30:S55-S66. doi: 10.1093/ibd/izae083. PMID: 38778623.

6. Anderson AT, Mack WJ, Horiuchi SS, Paulukonis S, Zhou M, Snyder AB, Doctor JN, Kipke M, Coates T, **Freed G**. National Quality Indicators in Pediatric Sickle Cell Anemia. *Pediatrics*. 2024 Apr 1;153(4):e2022060804. doi: 10.1542/peds.2022-060804. PMID: 38444343; PMCID: PMC10982541.
7. Attell BK, Plaxco AP, Zhou M, Valle J, **Reeves SL**, Patel PN, Latta K, Smeltzer MP, Snyder AB. Emergency Department Utilization Before and During the COVID-19 Pandemic Among Individuals with Sickle Cell Disease. *BMC Emergency Medicine*. 2024 Jul 29;24(1):134. doi: 10.1186/s12873-024-01043-5. PMID: 39075379.
8. Avanceña ALV, Rose AM, Gardner MD, Rutter MM, Schafer-Kalkhoff T, Suorsa-Johnson KI, van Leeuwen KD, Weidler EM, Gebremariam A, **Sandberg DE**, **Prosser LA**. Preferences in Clinical Care of Individuals with Differences of Sex Development. *Pediatrics*. 2024 Jun 1;153(6):e2023064207. doi: 10.1542/peds.2023-064207. PMID: 38699802.
9. Bergus KC, Knaus ME, Onwuka AJ, Afrazi A, Breech L, Corkum KS, Dillon PA, Ehrlich PF, Fallat ME, Fraser JD, **Gadepalli SK**, Grabowski JE, Hertweck SP, Kabre R, Lal DR, Landman MP, Leys CM, Mak GZ, Markel TA, Merchant N, Overman RE, Rademacher BL, Raiji MT, Rymeski B, Sato TT, Wright T, Aldrink JH, Hewitt GD, Minneci PC, Deans KJ; Midwest Pediatric Surgery Consortium. Diagnostic Performance of Magnetic Resonance Imaging for Pediatric Ovarian Neoplasms: A Multi-Institutional Review. *Journal of Pediatric and Adolescent Gynecology*. 2024 Apr;37(2):192-197. doi: 10.1016/j.jpap.2023.11.006. PMID: 38008283.
10. Bicket MC, **Chua KP**, Lagisetty P, Li Y, Waljee JF, Brummett CM, Nguyen TD. Prevalence of Surgery Among Individuals in the United States. *Annals of Surgery Open*. 2024 Apr 11;5(2):e421. doi: 10.1097/AS9.0000000000000421. PMID: 38911632; PMCID: PMC11191855.
11. Brenner EJ, Weaver KN, Zhang X, Kastl AJ, Strople JA, **Adler J**, Dubinsky MC, Bousvaros A, Watkins R, Dai X, Chen W, Cross RK, Higgins PDR, Ungaro RC, Bewtra M, Bellaguarda EA, Farraye FA, Chun KY, Zikry M, Bastidas M, Firestine A, Craig RG, Boccieri ME, Long MD, Kappelman MD. Long-Term Effectiveness and Durability of COVID-19 Vaccination Among Patients with Inflammatory Bowel Disease. *Clinical Gastroenterology Hepatology*. 2024 Jul;22(7):1475-1486.e4. doi: 10.1016/j.cgh.2024.02.001. PMID: 38369224.
12. Brodsky CN, Sitto HM, Wittmann D, Wallner LP, **Streuer C**, DeJonckheere M, Stoffel JS, Cameron AP, Sarma A, Clemens JQ, Ippolito GM. "There is a Lot of Shame That Comes with this": A Qualitative Study of Patient Experiences of Isolation, Embarrassment, and Stigma Associated with Overactive Bladder. *Neurourology Urodynamics*. 2024 Nov;43(8):1817-1825. doi: 10.1002/nau.25557. PMID: 39039801.
13. Bruni T, Smith S, Quigley J, Koval E, LaLonde L, Maragakis A, Kilbourne AM, King C, Orringer K, **Lee JM**. Real-World Depression Screening Practices Among Primary Care Providers Across Patient-Level and Provider-Level Characteristics. *Clinical Pediatrics (Phila)*. 2024 Oct;63(10):1442-1451. doi: 10.1177/00099228231223782. PMID: 38279838; PMCID: PMC11282173.

14. Buyuktur AG, Cross FL, Platt J, Aramburu J, Movva P, Zhao Z, Cornwall T, Hunt R, McCollum JA, Reyes A, Williams CE 2nd, Ramakrishnan A, Israel B, Marsh EE, **Woolford SJ**. Communities Conquering COVID-19: Black and Latinx community Perspectives on the Impact of COVID-19 in Regions of Michigan Hardest Hit by the Pandemic. *Journal of Clinical and Translational Science*. 2024 Dec 3;8(1):e210. doi: 10.1017/cts.2024.591. PMID: 39790476; PMCID: PMC11713430.
15. Byrappagari D, Cohn L, Sailor L, **Clark S**. Association Between Dental Visits During Pregnancy and Setting for Prenatal Care. *Journal of Public Health Dentistry*. 2024 Mar;84(1):21-27. doi: 10.1111/jphd.12596. PMID: 38173182.
16. **Carlton EF**, Perry-Eaddy MA, Prescott HC. Context and Implications of the New Pediatric Sepsis Criteria. *JAMA*. 2024 Feb 27;331(8):646-649. doi: 10.1001/jama.2023.27979. PMID: 38245890.
17. **Carlton EF**, Pinto NP. No More Flying Under the Radar: Time to Screen and Intervene for Poor Discharge Functional Outcomes. *Pediatric Critical Care Medicine*. 2024 Oct 1;25(10):978-980. doi: 10.1097/PCC.0000000000003576. PMID: 39360920.
18. **Carlton EF**, Rahman M, Maddux AB, Weiss SL, Prescott HC. Frequency of and Risk Factors for Increased Healthcare Utilization After Pediatric Sepsis Hospitalization. *Critical Care Medicine*. 2024 Nov 1;52(11):1700-1709. doi: 10.1097/CCM.0000000000006406. PMID: 39297738.
19. **Carlton EF**, Yagiela LM. Improving PICU Family Outcomes: Moving From Measurement Toward Interventions. *Pediatrics*. 2024 Jul 1;154(1):e2024066285. doi: 10.1542/peds.2024-066285. PMID: 38916041.
20. Cecil CA, Dziorny AC, Hall M, Kane JM, **Kohne J**, Olszewski AE, Rogerson CM, Slain KN, Toomey V, Goodman DM, Heneghan JA. Low-Resource Hospital Days for Children Following New Tracheostomy. *Pediatrics*. 2024 Sep 1;154(3):e2023064920. doi: 10.1542/peds.2023-064920. PMID: 39113630.
21. Cha YJ, Gunal Y, Wou A, **Lee J**, Newman MW, Park SY. Shared Responsibility in Collaborative Tracking for Children with Type 1 Diabetes and their Parents. *Proceedings of the 2024 CHI Conference on Human Factors in Computing Systems (CHI '24)*. 2024 May 11;137:1–20. doi: 10.1145/3613904.3642344.
22. Christner LP, **Carlton EF**, Gorga S, Whittington T, **Odetola FO**. The 2022-2023 Pediatric Respiratory Illness Surge: Survey of Acute and Critical Care Resource Use. *Disaster Medicine Public Health Preparedness*. 2024 Sep 18;18:e127. doi: 10.1017/dmp.2024.104. PMID: 39291318.
23. **Chua KP**, Bicket MC, Bohnert ASB, Conti RM, Lagisetty P, Nguyen TD. Buprenorphine Dispensing after Elimination of the Waiver Requirement. *The New England Journal of Medicine*. 2024 Apr 25;390(16):1530-1532. doi: 10.1056/NEJMc2312906. PMID: 38657250.

24. **Chua KP**, Brummett CM, Kelley-Quon LI, Bicket MC, Gunaseelan V, Waljee JF. Pediatric Surgical Opioid Prescribing by Procedure, 2020-2021. *Pediatrics*. 2024 Jul 1;154(1):e2024065814. doi: 10.1542/peds.2024-065814. PMID: 38919985; PMCID: PMC11211692.
25. **Chua KP**, Conti RM, Lagisetty P, Bohnert AS, He S, Nguyen TD. Association Between Cost Sharing and Naloxone Prescription Dispensing. *JAMA*. 2024 Jul 9;332(2):124-132. doi: 10.1001/jama.2024.8378. PMID: 38869887; PMCID: PMC11177218.
26. **Chua KP**, Conti RM, Lagisetty P, Bohnert ASB, Nuliyalu U, Nguyen TD. Association Between Cost-Sharing and Buprenorphine Prescription Abandonment. *Journal of General Internal Medicine*. 2024 Sep;39(12):2160-2168. doi: 10.1007/s11606-024-08819-2. PMID: 38888865; PMCID: PMC11347500.
27. **Chua KP**, Fischer MA, Rahman M, Linder JA. Changes in the Appropriateness of US Outpatient Antibiotic Prescribing After the COVID-19 Outbreak: An Interrupted Time Series Analysis of 2016-2021 Data. *Clinical Infectious Diseases*. 2024 Aug 16;79(2):312-320. doi: 10.1093/cid/ciae135. PMID: 386481Y59; PMCID: PMC11327783.
28. **Chua KP**, Volerman A, Zhang J, Hua J, Conti RM. Antidepressant Dispensing to US Adolescents and Young Adults: 2016-2022. *Pediatrics*. 2024 Mar 1;153(3):e2023064245. doi: 10.1542/peds.2023-064245. PMID: 38404197; PMCID: PMC10904889.
29. Creary S, **Reeves S**. Assessing the Quality of Care for Children with Sickle Cell Anemia: We are Still Failing. *Pediatrics*. 2024 Apr 1;153(4):e2023064284. doi: 10.1542/peds.2023-064284. PMID: 38444351.
30. Cross FL, Wileden L, Buyuktur AG, Platt J, Morenoff JD, Aramburu J, Militzer M, Esqueda AP, Movva P, Zhao Z, Sawant K, Valbuena F, Bailey S, Israel B, Marsh EE, **Woolford SJ**. MICEAL Black and Latinx Perspectives on COVID-19 Vaccination: A Mixed-Methods Examination. *Journal of Racial and Ethnic Health Disparities*. 2024 Dec;11 doi: 10.1007/s40615-023-01815-y. PMID: 37815755.
31. David JG, Futornick S, Mileti E, Targownik LE, **Adler J**. LGBTQ+ Considerations in Pediatric IBD Care. *Journal of Pediatric Gastroenterology Nutrition*. 2024 Apr;78(4):755-758. doi: 10.1002/jpn3.12073. PMID: 38591716.
32. Dillman JR, Tkach JA, Fletcher JG, Bruining DH, Lu A, Kugathasan S, Alazraki AL, Knight-Scott J, Stidham RW, **Adler J**, Trapnell BC, Swanson SD, Fei L, Qian L, Towbin AJ, Kocaoglu M, Anton CG, Imbus RA, Dudley JA, Denson LA. MRI and Blood-based Biomarkers are Associated with Surgery in Children and Adults with Ileal Crohn's Disease. *Inflammatory Bowel Diseases*. 2024 Nov 4;30(11):2181-2190. doi: 10.1093/ibd/izae101. PMID: 38738296.
33. Doan TT, Hutton DW, Wright DR, **Prosser LA**. Estimating Transition Probabilities for Modeling Major Depression in Adolescents by Sex and Race or Ethnicity Combinations in the USA. *Applied Health Economics and Health Policy*. 2024 May;22(3):375-390. doi: 10.1007/s40258-024-00872-6. PMID: 38253972.

34. **Dombkowski KJ**, Arzt NH, Robison SG. Implications of the COVID-19 Pandemic on IIS Operations, Performance, and Future Readiness: Not the New Normal. *Journal of Public Health Management and Practice*. 2024 Mar-Apr 01;30(2):155-157. doi: 10.1097/PHH.0000000000001867. PMID: 38271101.
35. Ebach DR, Jester TW, Galanko JA, Firestine AM, Ammoury R, Cabrera J, Bass J, Minar P, Olano K, Margolis P, Sandberg K, Linnville TM, Kaplan J, Pitch L, Steiner SJ, Bass D, Moses J, **Adler J**, Gulati AS, Wali P, Pashankar D, Ivanova A, Herfarth H, Wohl DA, Benkov KJ, Strole J, Sullivan J, Tung J, Molle-Rios Z, Saeed SA, Bousvaros A, Kappelman MD. High Body Mass Index and Response to Anti-Tumor Necrosis Factor Therapy in Pediatric Crohn's Disease. *American Journal of Gastroenterology*. 2024 Jun 1;119(6):1110-1116. doi: 10.14309/ajg.0000000000002741. PMID: 38445644; PMCID: PMC11150092.
36. Eng D, Ospelt E, Miyazaki B, McDonough R, Indyk JA, Wolf R, Lyons S, Neyman A, Fogel NR, Basina M, Gallagher MP, Ebekozi O, Alonso GT, Jones NY, **Lee JM**. The Design of the Electronic Health Record in Type 1 Diabetes Centers: Implications for Metrics and Data Availability for a Quality Collaborative. *Journal of Diabetes Science and Technology*. 2024 Jan;18(1):30-38. doi: 10.1177/19322968231214539. PMID: 37994567.
37. Fernando SM, Brodie D, **Barbaro RP**, Agerstrand C, Badulak J, Bush EL, Mueller T, Munshi L, Fan E, MacLaren G, McIsaac DI. Age and Associated Outcomes Among Patients Receiving Venovenous Extracorporeal Membrane Oxygenation for Acute Respiratory Failure: Analysis of the Extracorporeal Life Support Organization Registry. *Intensive Care Medicine*. 2024 Mar;50(3):395-405. doi: 10.1007/s00134-024-07343-5. PMID: 38376515.
38. **Freed GL**, Bogan B, Nicholson A, Niedbala D, Woolford S. Error Rates in Race and Ethnicity Designation Across Large Pediatric Health Systems. *JAMA Network Open*. 2024 Sep 3;7(9):e2431073. doi: 10.1001/jamanetworkopen.2024.31073. PMID: 39226057.
39. Frintner MP, **Freed GL**, Byrne BJ, Leslie LK, Starmer AJ, Gottschlich EA, Olson LM. Differences in Pediatricians' Income by Sex Over Time. *Pediatrics*. 2024 Nov 1;154(5):e2024066240. doi: 10.1542/peds.2024-066240. PMID: 39468944.
40. Frintner MP, Leslie LK, Gottschlich EA, Starmer AJ, Byrne BJ, **Freed GL**. Pediatricians' Career Satisfaction and Wellbeing by Sex Before and During the COVID-19 Pandemic. *Pediatrics*. 2024 Mar 1;153(3):e2023063345. doi: 10.1542/peds.2023-063345. PMID: 38384232.
41. Fulay AP, **Lee JM**, Baylin A, Wolfson JA, Leung CW. Associations Between Food Insecurity and Diabetes Risk Factors in US Adolescents in the National Health and Nutrition Examination Survey (NHANES) 2007-2016. *Public Health Nutrition*. 2024 Feb 12;27(1):e68. doi: 10.1017/S1368980024000284. PMID: 38343166.
42. **Gadepalli SK**, **Adler J**. Perianal Disease: Updates and Controversies in Closing the Gaps. *Seminars in Pediatric Surgery*. 2024 Apr;33(2):151402. doi: 10.1016/j.sempedsurg.2024.151402. PMID: 38603820.

43. Gardner M, Khorashad BS, Lee PA, Kogan BA, **Sandberg DE**. Recommendations for 46,XX Congenital Adrenal Hyperplasia Across Two Decades: Insights from the North American Differences of Sex Development Clinician Survey. *Archives of Sexual Behavior*. 2024 May;53(5):1695-1711. doi: 10.1007/s10508-024-02853-1. PMID: 38684620.
44. Giani M, Rezoagli E, **Barbaro RP**, Riera J, Bellani G, Brochard L, Combes A, Foti G, Brodie D. Noninvasive Ventilation Before Intubation and Mortality in Patients Receiving Extracorporeal Membrane Oxygenation for COVID-19: An Analysis of the Extracorporeal Life Support Organization Registry. *ASAIO Journal*. 2024 Jul 1;70(7):633-639. doi: 10.1097/MAT.0000000000002132. PMID: 38237635; PMCID: PMC11210943.
45. Griauzde DH, Turner CD, Othman A, Oshman L, Gabison J, Arizaca-Dileo PK, Walford E, Henderson J, Beckius D, **Lee JM**, Carter EW, Dallas C, Herrera-Theut K, Richardson CR, Kullgren JT, Piatt G, Heisler M, Kraftson A. A Primary Care-Based Weight Navigation Program. *JAMA Network Open*. 2024 May 1;7(5):e2412192. doi: 10.1001/jamanetworkopen.2024.12192. PMID: 38771575.
46. Haliyur R, Kim JS, Mohan S, Iskowitz S, Bommakanti N, Bapuraj JR, **Adler J**, Elner VM, Demirci H. Orbital Biopsy Findings Consistent with Granulomatosis Polyangiitis in a 14-year-old boy with Crohn's Disease. *Orbit*. 2024 Dec;43(6):762-765. doi: 10.1080/01676830.2023.2287625. PMID: 38087973.
47. Hani NS, Vajravelu ME, Meijer JL, McCaffery H, Sturza J, Dhadphale E, **Lee JM**. The Reproducibility and Reliability of Insulin Sensitivity and Secretion Indices in Children and Adolescents. *Pediatric Diabetes*. 2024;2024:2136173. doi: 10.1155/2024/2136173. PMID: 39726936; PMCID: PMC11671114.
48. Henderson J, Ehlers AP, **Lee JM**, Kraftson AT, Piehl K, Richardson CR, Griauzde DH. Weight Loss Treatment and Longitudinal Weight Change Among Primary Care Patients With Obesity. *JAMA Network Open*. 2024 Feb 5;7(2):e2356183. doi: 10.1001/jamanetworkopen.2023.56183. PMID: 38358738.
49. Henry E, Al-Janabi H, Brouwer W, Cullinan J, Engel L, Griffin S, Hulme C, Kingkaew P, Lloyd A, Payakachat N, Pennington B, Peña-Longobardo LM, **Prosser LA**, Shah K, Ungar WJ, Wilkinson T, Wittenberg E. Recommendations for Emerging Good Practice and Future Research in Relation to Family and Caregiver Health Spillovers in Health Economic Evaluations: A Report of the SHEER Task Force. *Pharmacoeconomics*. 2024 Mar;42(3):343-362. doi: 10.1007/s40273-023-01321-3. PMID: 38041698; PMCID: PMC10861630.
50. Hooper RC, Hider A, Thompson N, Fan Z, **Freed GL**, Waljee JF. Implications of Patient-Provider Concordance on Treatment Recommendations for Carpal Tunnel Syndrome. *Journal of Hand Surgery Global Online*. 2023 Dec 29;6(2):173-177. doi: 10.1016/j.jhsg.2023.11.005. PMID: 38903835; PMCID: PMC11185886.

51. Horiuchi SS, **Reeves SL**, Plaxco AP, Peng HK, Zhou M, Kayle M, Hulihan M. Medicaid Coverage in Early Childhood for Children With Sickle Cell Disease. *JAMA Network Open*. 2024 Jul 1;7(7):e2421491. doi: 10.1001/jamanetworkopen.2024.21491. PMID: 38995648; PMCID: PMC11245719.
52. Hutton DW, **Prosser LA**, Rose AM, Mercon K, Ortega-Sanchez IR, Leidner AJ, Havers FP, Prill MM, Whitaker M, Roper LE, Pike J, Britton A, Melgar M. Cost-Effectiveness of Vaccinating Adults Aged 60 years and Older Against Respiratory Syncytial Virus. *Vaccine*. 2024 Oct 24;42(24):126294. doi: 10.1016/j.vaccine.2024.126294. PMID: 39241353.
53. Hutton DW, **Prosser LA**, Rose AM, Mercon K, Ortega-Sanchez IR, Leidner AJ, McMorro ML, Fleming-Dutra KE, Prill MM, Pike J, Jones JM. Cost-Effectiveness of Maternal Vaccination to Prevent Respiratory Syncytial Virus Illness. *Pediatrics*. 2024 Dec 1;154(6):e2024066481. doi: 10.1542/peds.2024-066481. PMID: 39582303.
54. Hutton DW, **Prosser LA**, Rose AM, Mercon K, Ortega-Sanchez IR, Leidner AJ, McMorro ML, Fleming-Dutra KE, Prill MM, Pike J, Jones JM. Cost-Effectiveness of Nirsevimab for Respiratory Syncytial Virus in Infants and Young Children. *Pediatrics*. 2024 Dec 1;154(6):e2024066461. doi: 10.1542/peds.2024-066461. PMID: 39582316.
55. Iyengar JJ, Ang L, Rodeman KB, Rao A, Lin YK, Broome DT, Fanous N, Reinert RB, Konigsberg A, Weatherup E, Hagar C, Rogosch D, Florek J, Carey B, Wyckoff J, **Lee J**, Thomas IH, Soleimanpour SA. A Novel Receivership Model for Transition of Young Adults with Diabetes: Experience From a Single-center Academic Transition Program. *Endocrine Practice*. 2024 Feb;30(2):113-121. doi: 10.1016/j.eprac.2023.11.008. PMID: 38029926.
56. Jacobson JC, Ryan ML, Vogel AM, Mehl SC, Acker SN, Prendergast C, Padilla BE, Lee JM, Chao SD, Martin NR, Russell KW, Larsen K, Harting MT, Linden AF, Ignacio RC Jr, Slater BJ, Juang D, Jensen AR, Melhado CG, Pelayo JC, Zhong A, Spencer BL, **Gadepalli SK**, Maamari M, Jimenez Valencia M, Qureshi FG, Pandya SR. Outcomes of Extracorporeal Life Support Utilization for Pediatric Patients with COVID-19 Infections. *ASAIO Journal*. 2024 Feb 1;70(2):146-153. doi: 10.1097/MAT.0000000000002059. PMID: 37816012.
57. Janusz CB, Doan TT, Gebremariam A, Rose A, Keels MA, Quinonez RB, Eckert G, Yanca E, Fontana M, **Prosser LA**. A Cost-Effectiveness Analysis of Population-Level Dental Caries Prevention Strategies in US Children. *Academic Pediatrics*. 2024 Jul;24(5):765-775. doi: 10.1016/j.acap.2024.02.006. PMID: 38548263; PMCID: PMC11193632.
58. Jensen CD, Duraccio KM, Barnett KA, Zaugg KK, Fortuna C, Giraud-Carrier C, & **Woolford SJ**. (2024). A Randomized Pilot Trial of a Text Messaging Intervention for Sleep Improvement and Weight Control in Emerging Adults. *Clinical Practice in Pediatric Psychology*, 2024;12(1):59-71. doi:[10.1037/cpp0000477](https://doi.org/10.1037/cpp0000477)

59. Kastl AJ, Weaver KN, Zhang X, Strople JA, **Adler J**, Kelsen JR, Dubinsky MC, Bousvaros A, Watkins R, Dai C, Cross RK, Higgins PDR, Ungaro R, Bewtra M, Bellaguarda EA, Farraye FA, Chun K, Zikry M, Bastidas M, Bocchieri ME, Firestine A, Long MD, Kappelman MD. Humoral Immune Response and Safety of SARS-CoV-2 Vaccination in Very Early Onset Inflammatory Bowel Disease. *Journal of Pediatric Gastroenterology Nutrition*. 2024 Apr;78(4):871-877. doi: 10.1002/jpn3.12142. PMID: 38356293.
60. Kayle M, Blewer AL, Pan W, Rothman JA, Polick CS, Rivenbark J, Fisher E, Reyes C, Strouse JJ, Weeks S, Desai JR, Snyder AB, Zhou M, Sutaria A, Valle J, Horiuchi SS, Sontag MK, Miller JI, Singh A, Dasgupta M, Janson IA, Galadanci N, **Reeves SL**, Latta K, Hurden I, Cromartie SJ, Plaxco AP, Mukhopadhyay A, Smeltzer MP, Hulihan M. Birth Prevalence of Sickle Cell Disease and County-Level Social Vulnerability - Sickle Cell Data Collection Program, 11 States, 2016-2020. *MMWR Morbidity Mortal Weekly Report*. 2024 Mar 28;73(12):248-254. doi: 10.15585/mmwr.mm7312a1. PMID: 38547025.
61. Khorashad BS, Gardner M, Lee PA, Kogan BA, **Sandberg DE**. DSD-related Attitudes and Beliefs Held by Pediatric Endocrinologists and Urologists: Insights from the North American Disorders/differences of Sex Development (DSD) Clinician Survey. *Journal of Pediatric Urology*. 2024 Dec;20(6):1099-1110. doi: 10.1016/j.jpuro.2024.09.006. PMID: 39353745.
62. Khorashad BS, Gardner M, Lee PA, Kogan BA, **Sandberg DE**. Recommendations for 46,XY Disorders/Differences of Sex Development Across Two Decades: Insights from North American Pediatric Endocrinologists and Urologists. *Archives of Sexual Behavior*. 2024 Aug;53(8):2939-2956. doi: 10.1007/s10508-024-02942-1. PMID: 39039338; PMCID: PMC11335971.
63. Khosrovaneh K, Hisamatsu R, Reiss J, Rau J, Oshman L, Diez HL, **Lee JM**, Aikens JE, Richardson C, Griauszde DH. Nutrition Counsellors' Recommended Eating Patterns for Individuals with Type 2 Diabetes in the USA. *BMJ Nutrition, Prevention & Health*. 2024 Mar 4;7(1):119-127. doi: 10.1136/bmjnp-2023-000845. PMID: 38966120; PMCID: PMC11221297.
64. Kim DeLuca E, Dalziel K, Wittenberg E, Henderson NC, **Prosser LA**. Selecting PedsQL Items to Derive the PedsUtil Health State Classification System to Measure Health Utilities in Children. *Health and Quality of Life Outcomes*. 2024 Jul 10;22(1):53. doi: 10.1186/s12955-024-02268-5. PMID: 38987772; PMCID: PMC11238509.
65. Kim DeLuca E, Dalziel K, Wittenberg E, Rose AM, **Prosser LA**. Deriving the PedsUtil Health State Classification System to Measure Health Utilities for Pediatric Populations Based on the PedsQL: A Confirmatory Factor Analysis. *Health and Quality Life Outcomes*. 2024 Oct 8;22(1):85. doi: 10.1186/s12955-024-02300-8. PMID: 39380049; PMCID: PMC11463099.

66. Ladines-Lim JB, Fischer MA, Linder JA, **Chua KP**. Appropriateness of Antibiotic Prescribing in US Emergency Department Visits, 2016-2021. *Antimicrobial Steward Healthcare Epidemiology*. 2024 May 14;4(1):e79. doi: 10.1017/ash.2024.79. PMID: 38751940; PMCID: PMC11094377.
67. Ladines-Lim JB, Fischer MA, Linder JA, **Chua KP**. Prevalence of Inappropriate Antibiotic Prescribing with or without a Plausible Antibiotic Indication among Safety-Net and Non-Safety Net Populations. *Journal of General Internal Medicine*. 2024 Jul;39(9):1606-1615. doi: 10.1007/s11606-024-08757-z. PMID: 38671203.
68. **Lee JM**, Ospelt E, Noor N, Mungmode A, Ebekozi O, Gupta M, Malik FS, Fogel NR, Accacha S, Hsieh S, Wilkes M, Neyman A, Vendrame F; T1D Exchange Quality Improvement Collaborative. Institutional Barriers to the Successful Implementation of Telemedicine for Type 1 Diabetes Care. *Clinical Diabetes*. 2024 Winter;42(1):34-39. doi: 10.2337/cd23-0056. PMID: 38230345; PMCID: PMC10788657.
69. **Lee JM**, Sharifi M, Oshman L, Griauszde DH, **Chua KP**. Dispensing of Glucagon-Like Peptide-1 Receptor Agonists to Adolescents and Young Adults, 2020-2023. *JAMA*. 2024 Jun 18;331(23):2041-2043. doi: 10.1001/jama.2024.7112. PMID: 38776113; PMCID: PMC11112492.
70. Ling RR, Ramanathan K, Shen L, **Barbaro RP**, Shekar K, Brodie D, MacLaren G. Immunomodulators in Patients Receiving Extracorporeal Membrane Oxygenation for COVID-19: A Propensity-Score Adjusted Analysis of the ELSO Registry. *Annals of Intensive Care*. 2024 Aug 20;14(1):128. doi: 10.1186/s13613-024-01368-1. PMID: 39162921.
71. Lotakis DM, Wallack MK, **Gadepalli SK**. Bingo as a Novel Approach to Skill Building in the Initial Months of Surgical Internship: A Pilot Implementation. *Journal of Advances in Medical Education and Professionalism*. 2024 Apr 1;12(2):126-131. doi: 10.30476/JAMP.2023.99440.1843. PMID: 38660434; PMCID: PMC11036323.
72. Lorts A, VanderPluym C, Adachi I, Perry T, Alexander PMA, Almond CS, Auerbach SR, **Barbaro RP**, Bhavsar S, Bourque K, Conway J, Danziger-Isakov LA, Davies RR, Eghtesady P, Hirata Y, Ichord RN, Kormos RL, Kroschwitz R, Krucoff M, Lantz J, Mehegan M, Mehran R, Morales DLS, Murray J, Niebler RA, O'Connor MJ, Pagani FD, Peng DM, Rossano JW, Spitzer E, Steiner ME, Sutcliffe DL, Taylor JM, Villa CR, Wearden PD, Rosenthal D. ACTION-ARC Pediatric and Adult Congenital Heart Disease Ventricular Assist Device Adverse Event Definitions-2023. *ASAIO Journal*. 2024 Nov 1;70(11):911-919. doi: 10.1097/MAT.0000000000002288. PMID: 39330959.
73. Maselli KM, Shah NR, Amin SC, Wiecezorek DN, Lutzykowska ZL, Matusko N, Hirschl RB, Speck KE, **Gadepalli SK**. Is There Still a Role for Peritoneal Drains in Neonatal Pneumoperitoneum? A Single-Center Experience. *The Journal of Surgical Research*. 2024 Oct;302:509-516. doi: 10.1016/j.jss.2024.07.093. PMID: 39178566.

74. McCracken C, Kaabi O, Crawford M, Gardner MD, Getahun D, Goodman M, Sorouri Khorashad B, Lash TL, Roblin D, Vupputuri S, Yacoub R, Speiser PW, Lee PA, **Sandberg DE**. Anthropometric Measures Among Children and Teens with Classic 46,XX Congenital Adrenal Hyperplasia in Relation to Improvements in Diagnosis and Care. *Endocrine Practice*. 2024 Dec;30(12):1188-1196. doi: 10.1016/j.eprac.2024.09.005. PMID: 39277085.
75. McMahon L, **Gadepalli SK**. Inflammatory Bowel Disease - Evolving Therapeutic Approaches to a Hidden Epidemic. *Seminars in Pediatric Surgery*. 2024 Apr;33(2):151407. doi: 10.1016/j.sempedsurg.2024.151407. PMID: 38599148.
76. Meier KM, Mata C, Kaar JL, Rensing AJ, Dudley AG, Carrasco A Jr, Drzewiecki BA, VanderBrink BA, **Streuer CS**, Bagli DJ, Chalmers DJ, Wilcox DT, Yerkes EB, Lau GA, Vricella GJ, Hecht SL, Copp HL, Pohl HG, Franco I, Ahn J, Wiener JS, Singer JS, Long CJ, Keays MA, Daugherty MR, Fuchs ME, Austin PF, Wu CQ, Zee RS, Misseri R, Tanaka ST, Bauer SB, Rove KO. Expert Consensus on Pediatric Urodynamics Reporting Using Modified Delphi Technique. *The Journal of Urology*. 2024 Jul;212(1):165-174. doi: 10.1097/JU.0000000000004000. PMID: 38700226.
77. Meier KM, Mata C, Kaar JL, Rensing AJ, Dudley AG, Carrasco A Jr, Drzewiecki BA, VanderBrink BA, **Streuer CS**, Bagli DJ, Chalmers DJ, Wilcox DT, Yerkes EB, Lau GA, Vricella GJ, Hecht SL, Copp HL, Pohl HG, Franco I, Ahn J, Wiener JS, Singer JS, Long CJ, Keays MA, Daugherty MR, Fuchs ME, Austin PF, Wu CQ, Zee RS, Misseri R, Tanaka ST, Bauer SB, Rove KO. Reply by Authors. *The Journal of Urology*. 2024 Jul;212(1):175-176. doi: 10.1097/JU.0000000000004034. PMID: 38743826.
78. **Modi ZJ**, Zhai Y, Yee J, Desmond H, Hao W, Sampson MG, Sethna CB, Wang CS, Gipson DS, Trachtman H, Kretzler M; NEPTUNE investigators. Pediatric Contributions and Lessons Learned from the NEPTUNE Cohort Study. *Pediatric Nephrology*. 2024 Sep;39(9):2555-2568. doi: 10.1007/s00467-023-06256-7. PMID: 38233720.
79. **Modi ZJ**. Realizing the Promise of Real-World Data in Pediatric Kidney Disease: A Work in Progress. *Pediatric Nephrology*. 2024 Mar;39(3):641-643. doi: 10.1007/s00467-023-06202-7. PMID: 37955703.
80. Moniz MH, Stout MJ, Kolenic GE, **Carlton EF**, Scott JW, Miller MM, Becker NV. Association of Childbirth with Medical Debt. *Obstetrics Gynecology*. 2024 Jan 1;143(1):11-13. doi: 10.1097/AOG.0000000000005381. PMID: 37769313.
81. Mowrer MC, Lima L, Nair R, Li X, Sandhu H, Bridges B, **Barbaro RP**, Bhar S, Nkwantabisa R, Ghafoor S, Reschke A, Olson T, Malone MP, Shah N, Zinter MS, Gehlbach J, Hollinger L, Scott BL, Lerner RK, Brogan TV, Raman L, Potera RM. Pediatric Hematology and Oncology Patients on Extracorporeal Membrane Oxygenation: Outcomes in a Multicenter, Retrospective Cohort, 2009-2021. *Pediatric Critical Care Medicine*. 2024 Nov 1;25(11):1026-1034. doi: 10.1097/PCC.0000000000003584. PMID: 39028213.

82. O'Neil ER, Guner Y, Anders MM, Priest J, Friedman ML, Raman L, Di Nardo M, Alexander P, Tonna JE, Rycus P, Thiagarajan RR, **Barbaro R**, Sandhu HS. Pediatric Highlights From the Extracorporeal Life Support Organization Registry: 2017-2022. *ASAIO Journal*. 2024 Jan 1;70(1):8-13. doi: 10.1097/MAT.0000000000002078. PMID: 37949062.
83. **Odetola FO**, Gebremariam A. Epidemiology of Acute Respiratory Failure in US Children: Outcomes and Resource Use. *Hospital Pediatrics*. 2024 Aug 1;14(8):622-631. doi: 10.1542/hpeds.2023-007166. PMID: 38953120.
84. **Odetola FO**. Forget Me Not. *Academic Emergency Medicine*. 2024 Oct;31(10):1081. doi: 10.1111/acem.15007. PMID: 39219110.
85. Okanlami OO, Kreschmer JM, Gupta S, Lee A, Sarma AV, **Streuer CS**. "I'm a Bathroom Expert": A Qualitative Study Exploring How Students with Physical Disabilities Manage Toileting During College. *Frontiers in Pediatrics*. 2024 Sep 27;12:1397229. doi: 10.3389/fped.2024.1397229. PMID: 39398418; PMCID: PMC11466876.
86. Olson TL, Kilcoyne HW, Morales-Demori R, Rycus P, **Barbaro RP**, Alexander PMA, Anders MM. Extracorporeal Cardiopulmonary Resuscitation for Pediatric Out-of-Hospital Cardiac Arrest: A Review of the Extracorporeal Life Support Organization Registry. *Resuscitation*. 2024 Oct;203:110380. doi: 10.1016/j.resuscitation.2024.110380. PMID: 39222833.
87. Oshman L, Bhomia N, Diez HL, Gabison J, Gorin SS, Griauzde DH, Hisamatsu R, Heung M, Jamison CD, Khosrovaneh K, Kim N, **Lee JM**, Mizokami-Stout K, Pop-Busui R, Rau J, Reiss J, Saran R, Young L, Aikens JE, Richardson C. The Michigan Collaborative for Type 2 Diabetes (MCT2D): Development and Implementation of a Statewide Collaborative Quality Initiative. *BMC Health Services Research*. 2024 Oct 17;24(1):1254. doi: 10.1186/s12913-024-11520-z. PMID: 39420291; PMCID: PMC11487891.
88. Panfil K, Vandervelden CA, Lockee B, Tallon EM, Williams DD, **Lee JM**. The Glycemia Risk Index Predicts Performance of Diabetes Self-Management Habits in Youth with Type 1 Diabetes Mellitus. *Journal of Diabetes Science and Technology*. 2024 Jul;18(4):779-786. doi: 10.1177/19322968241247215. PMID: 38708581.
89. Patel PN, **Dombkowski KJ**, Madden B, Raphael JL, Plegue M, Braun TM, **Reeves SL**. Patterns of Primary and Specialty Care Among Children with Sickle Cell Anemia. *Pediatric Blood & Cancer*. 2024 Jul;71(7):e31048. doi: 10.1002/pbc.31048. PMID: 38693643.
90. Peng HK, **Dombkowski KJ**, Plegue MA, Latta K, Malosh R, Creary MS, **Reeves SL**. COVID-19 Immunization Coverage Among People with Sickle Cell Disease. *JAMA Network Open*. 2024 Jan 2;7(1):e2351618. doi: 10.1001/jamanetworkopen.2023.51618. PMID: 38190186.

91. Phelps KB, Pliakas M, Coughlin AK, McKissic D, Rappaport L, **Carlton EF**. Optimizing Pediatric Rapid Response Teams: Stakeholder Focus Groups. *Hospital Pediatrics*. 2024 Sep 1;14(9):766-772. doi: 10.1542/hpeds.2023-007468. PMID: 39183668; PMCID: PMC11358595.
92. Rague JT, Hirsch J, Rosoklija I, Meyer T, **Streuer C**, Kielb S, Cheng EY, Bowen DK, Yerkes EB, Chu DI. Male Perspectives on Clinical Communication About Sexual health in Spina Bifida. *Developmental Medicine and Child Neurology*. 2024 Mar;66(3):389-397. doi: 10.1111/dmcn.15709. PMID: 37421342; PMCID: PMC10772204.
93. Rali AS, Abbasi A, Alexander PMA, Anders MM, Arachchillage DJ, **Barbaro RP**, Fox AD, Friedman ML, Malfertheiner MV, Ramanathan K, Riera J, Rycus P, Schellongowski P, Shekar K, Tonna JE, Zaaqoq AM; ELSO Scientific Oversight Committee. Adult Highlights From the Extracorporeal Life Support Organization Registry: 2017-2022. *ASAIO Journal*. 2024 Jan 1;70(1):1-7. doi: 10.1097/MAT.0000000000002038. PMID: 37755405.
94. **Reeves SL**, Horiuchi S, Zhou M, Paulukonis S, Snyder A, Wilson-Frederick S, Hulihan M. Case Ascertainment of Sickle Cell Disease Using Surveillance or Single Administrative Database Case Definitions. *Public Health Reports*. 2024 Mar-Apr;139(2):187-194. doi: 10.1177/00333549231166465. PMID: 37204194.
95. **Reeves SL**, Plegue M, Patel PN, Paulukonis ST, Horiuchi SS, Zhou M, Attell BK, Pace BS, Snyder AB, Plaxco AP, Mukhopadhyay A, Smeltzer MP, Ellimoottil CS, Hulihan M. Assessing Patterns of Telehealth Use Among People with Sickle Cell Disease Enrolled in Medicaid During the Start of the COVID-19 Pandemic. *Telemedicine Journal and E Health*. 2024 Jun;30(7):e1971-e1979. doi: 10.1089/tmj.2023.0422. PMID: 38603584; PMCID: PMC11257828.
96. Renier TJ, Mai HJ, Zheng Z, Vajravelu ME, Hirschfeld E, Gilbert-Diamond D, **Lee JM**, Meijer JL. Utilizing the Glucose and Insulin Response Shape of an Oral Glucose Tolerance Test to Predict Dysglycemia in Children with Overweight and Obesity, Ages 8–18 Years. *Diabetology*. 2024; 5(1):96-109. doi: 10.3390/diabetology5010008.
97. Rubin-Falcone H, **Lee JM**, Wiens J. Learning Control-Ready Forecasters for Blood Glucose Management. *Computers in Biology and Medicine*. 2024 Sep;180:108995. doi: 10.1016/j.combiomed.2024.108995. PMID: 39126789.
98. Rushing M, Horiuchi S, Zhou M, Kavanagh PL, **Reeves SL**, Snyder A, Paulukonis S. Emergency Department 30-Day Emergency Department Revisits Among People with Sickle Cell Disease: Variations in Characteristics. *Pediatric Blood & Cancer*. 2024 Oct;71(10):e31188. doi: 10.1002/pbc.31188. PMID: 39010280.
99. Salmon EC, Rahimi AE, Desmond HE, Putnam NM, Martinelli E, Hendren EM, Massengill SF, Verghese PS, Sanna-Cherchi S, Kretzler M, Naik AS, Trachtman H, **Modi ZJ**. RESOLVE: Recurrence Posttransplant Observational Study in Focal Segmental Glomerulosclerosis and Minimal Change Disease. *Glomerular Diseases*. 2024 Dec 2;5(1):60-67. doi: 10.1159/000542839. PMID: 39991191; PMCID: PMC11842035.

100. Samba SN, Daklallah Y, Brown SES, Colquhoun DA, **Modi ZJ**, Nause-Osthoff R. Sugammadex Use in Pediatric Patients with Stage IV-V Chronic Kidney Disease in a Quaternary Referral Hospital: A Case Series. *BMC Anesthesiology*. 2024 Jun 10;24(1):206. doi: 10.1186/s12871-024-02584-9. PMID: 38858678.
101. Sears SM, Coughlin AK, Nelson K, Stillwell T, **Carlton EF**, Flori HR. Barriers and Facilitators to Effective Electronic Health Record-based Sepsis Screening in the Pediatric Intensive Care Unit. *JAMIA Open*. 2024 Jul 8;7(3):ooae048. doi: 10.1093/jamiaopen/ooae048. PMID: 38978714; PMCID: PMC11229986.
102. Shah NR, Burgi K, Lotakis DM, Matusko N, Newman EA, **Gadepalli SK**. The Pediatric Surgeon-Scientist: An Evolving Breed or Endangered Phenotype? *American Journal of Surgery*. 2024 Oct;236:115757. doi: 10.1016/j.amjsurg.2024.04.028. PMID: 38719679.
103. Shah NR, Spencer BL, Maselli KM, Williams KM, Sood V, **Gadepalli SK**, Thirumoorthi AS. Lower Extremity Complications in Children Following Femoral Cannulation for Extracorporeal Membrane Oxygenation. *Perfusion*. 2024 Nov;39(8):1692-1699. doi: 10.1177/02676591231216326. PMID: 37977555.
104. Simons J, Di Mauro M, Mariani S, Ravoux J, van der Horst ICC, Driessen RGH, Sels JW, Delnoij T, Brodie D, Abrams D, Mueller T, Taccone FS, Belliato M, Broman ML, Malfertheiner MV, Boeken U, Fraser J, Wiedemann D, Belohlavek J, Barrett NA, Tonna JE, Pappalardo F, **Barbaro RP**, Ramanathan K, MacLaren G, van Mook WNKA, Mees B, Lorusso R. Bilateral Femoral Cannulation is Associated with Reduced Severe Limb Ischemia-Related Complications Compared with Unilateral Femoral Cannulation in Adult Peripheral Venoarterial Extracorporeal Membrane Oxygenation: Results From the Extracorporeal Life Support Registry. *Critical Care Medicine*. 2024 Jan 1;52(1):80-91. doi: 10.1097/CCM.0000000000006040. PMID: 37678211.
105. Sitto HM, Brodsky CN, Wittmann D, Wallner LP, **Streur C**, DeJonckheere M, Stoffel JS, Cameron AP, Sarma A, Quentin Clemens J, Ippolito GM. Patient and Physician Decision-Making Dynamics in Overactive Bladder Care: A Mixed Methods Study. *Neurourology and Urodynamics*. 2024 Mar;43(3):565-573. doi: 10.1002/nau.25416. PMID: 38334205.
106. Smith KA, **Carlton EF**, Rider E, Whittington T, Gorga SM. Prevalence of Hospital Websites with Post-Intensive Care Syndrome-pediatrics (PICS-p) Information. *Pediatric Research*. 2024 Feb;95(3):590-592. doi: 10.1038/s41390-023-02867-w. PMID: 37865709.
107. Soranno DE, Amaral S, Ashoor I, Atkinson MA, Barletta GM, Braun MC, Carlson J, Carter C, Chua A, Dharnidharka VR, Drake K, Erkan E, Feig D, Goldstein SL, Hains D, Harshman LA, Ingulli E, Kula AJ, Leonard M, Mannemuddhu S, Menon S, **Modi ZJ**, Moxey-Mims M, Nada A, Norwood V, Starr MC, Vergheze PS, Weidemann D, Weinstein A, Smith J. Responding to the Workforce Crisis: Consensus Recommendations from the Second Workforce Summit of the American Society of Pediatric Nephrology. *Pediatric Nephrology*. 2024 Dec;39(12):3609-3619. doi: 10.1007/s00467-024-06410-9. PMID: 38976042; PMCID: PMC11511730.

108. Spencer BL, Lotakis DM, Carducci J, Hoff L, Gingrich D, **Gadepalli SK**, Speck KE. Outcomes of Prolonged Open Abdomen in Children. *The Journal of Surgical Research*. 2024 Jun;298:1-6. doi: 10.1016/j.jss.2024.02.010. PMID: 38518531.
109. Spencer B, Moreci R, Weller J, Evans J, Modi BP, Gray B, Ehrlich P, Ladd A, Lillehei C, Alaish S, **Gadepalli S**, Hirschl RB, Newman E, Zendejas B, Sandhu G. Defining Practice Readiness in Pediatric Surgery Fellowship: A Qualitative Analysis. *Journal of Surgical Education*. 2024 Apr;81(4):503-513. doi: 10.1016/j.jsurg.2024.01.003. PMID: 38403502.
110. **Streuer CS**. Editorial Comment on "Urinary and Fecal Incontinence During Sexual Activity Is Common and Bothersome Among Adults With Spina Bifida". *Urology*. 2024 Apr;186:61-62. doi: 10.1016/j.urology.2024.02.019. PMID: 38395076.
111. Swallow J, Latta K, Plegue M, Peng HK, Tipirneni R, Smith D, Lê-Scherban F, **Dombkowski KJ**, **Reeves SL**. Examining Community-level Social Vulnerability and Emergency Department Use for People Living with Sickle Cell Disease in Michigan. *Pediatric Blood & Cancer*. 2024 Oct;71(10):e31225. doi: 10.1002/pbc.31225. PMID: 39054678.
112. Tonna JE, Boonstra PS, MacLaren G, Paden M, Brodie D, Anders M, Hoskote A, Ramanathan K, Hyslop R, Fanning JJ, Rycus P, Stead C, Barrett NA, Mueller T, Gómez RD, Malhotra Kapoor P, Fraser JF, Bartlett RH, Alexander PMA, **Barbaro RP**; Extracorporeal Life Support Organization (ELSO) Member Centers Group. Extracorporeal Life Support Organization Registry International Report 2022: 100,000 Survivors. *ASAIO Journal*. 2024 Feb 1;70(2):131-143. doi: 10.1097/MAT.0000000000002128. PMID: 38181413.
113. Tremonti G, Shah NR, Moreci R, Hooper RC, **Gadepalli SK**, Newman EA. Early Lessons From Implementation of Holistic Review for Pediatric Surgery Fellowship Applicants. *Journal of Pediatric Surgery*. 2024 Nov;59(11):161571. doi: 10.1016/j.jpedsurg.2024.05.001. PMID: 38811257.
114. Ündar A, Kunselman AR, **Barbaro RP**, Alexander P, Patel K, Thomas NJ. The Authors Reply. *Pediatric Critical Care Medicine*. 2024 Jan 1;25(1):e60-e61. doi: 10.1097/PCC.0000000000003401. PMID: 38169342.
115. Van Arendonk KJ, Tracy ET, Ellison JS, Flynn-O'Brien KT, **Gadepalli SK**, Goldin AB, Hall M, Leraas HJ, Ricca RL, Ehrlich PF. Interfacility Transfer of Children with Time-Sensitive Surgical Conditions, 2002-2017. *JAMA Network Open*. 2024 Oct 1;7(10):e2440251. doi: 10.1001/jamanetworkopen.2024.40251. PMID: 39418018.
116. Wardell J, Albright D, Chang C, Plegue MA, Lee JE, Hirschfeld E, Garrity A, **Lee JM**, DeJonckheere M. Association Between Psychosocial Acuity and Glycemic Control in a Pediatric Type 1 Diabetes Clinic. *The Science of Diabetes Self-Management and Care*. 2024 Apr;50(2):116-129. doi: 10.1177/26350106241232634. PMID: 38456252.

117. Watanabe M, Reynolds EL, Banerjee M, Charles M, Mizokami-Stout K, Albright D, Ang L, **Lee JM**, Pop-Busui R, Feldman EL, Callaghan BC. Bidirectional Associations Between Mental Health Disorders and Chronic Diabetic Complications in Individuals with Type 1 or Type 2 Diabetes. *Diabetes Care*. 2024 Sep 1;47(9):1638-1646. doi: 10.2337/dc24-0818. PMID: 39008530.
118. **Woolford SJ**, Carrera JS, Key K, Evans L, Lewis EY, Bailey S, Robinson D, McKay A, Calhoun K. Youth Perspectives on the Flint Water Crisis and Its Health Effects. *Ethnicity and Disease*. 2024 Aug 21;34(3):123-128. doi: 10.18865/EthnDis-2022-2018. PMID: 39211817; PMCID: PMC11354827.
119. **Woolford SJ**, Villegas J, Resnicow K. Motivational Interviewing for the Prevention and Treatment of Pediatric Obesity: A Primer. *Pediatric Clinics of North America*. 2024 Oct;71(5):927-941. doi: 10.1016/j.pcl.2024.06.006. PMID: 39343502.
120. Yagiela LM, Pfarr MA, Meert K, **Odetola FO**. Adherence with Post-Hospitalization Follow-Up After Pediatric Critical Illness due to Respiratory Failure. *BMC Pediatrics*. 2024 Jun 26;24(1):409. doi: 10.1186/s12887-024-04888-8. PMID: 38918739; PMCID: PMC11202389.
121. Zhang Y, **Kohne J**, Wittrup E, Najarian K. Three-Stage Framework for Accurate Pediatric Chest X-ray Diagnosis Using Self-Supervision and Transfer Learning on Small Datasets. *Diagnostics (Basel)*. 2024 Jul 29;14(15):1634. doi: 10.3390/diagnostics14151634. PMID: 39125510; PMCID: PMC11312211.

Consensus and Guideline Reports

1. Alexander PMA, Bembea MM, Cashen K, Cheifetz IM, Dalton HJ, Himebauch AS, Karam O, Moynihan KM, Nellis ME, Ozment C, Raman L, Rintoul NE, Said AS, Saini A, Steiner ME, Thiagarajan RR, Watt K, Willems A, Zantek ND, **Barbaro RP**, Steffen K, Vogel AM, Almond C, Anders MM, Annich GM, Brandão LR, Chandler W, Delaney M, DiGeronimo R, Emani S, **Gadepalli SK**, Garcia AV, Haileselassie B, Hyslop R, Kneyber MCJ, Baumann Kreuziger L, Le J, Loftis L, McMichael ABV, McMullan DM, Monagle P, Nicol K, Paden ML, Patregnani J, Priest J, Raffini L, Ryerson LM, Sloan SR, Teruya J, Yates AR, Gehred A, Lyman E, Muszynski JA; Pediatric ECMO Anticoagulation Collaborative (PEACE), in collaboration with the Pediatric Acute Lung Injury and Sepsis Investigators (PALISI) Network, the Pediatric Critical Care Blood Research Network (BloodNet), and the Pediatric ECMO subgroup of PALISI and the Extracorporeal Life Support Organization (PediECMO). Executive Summary: The Pediatric Extracorporeal Membrane Oxygenation Anticoagulation Collaborative (PEACE) Consensus Conference. *Pediatric Critical Care Medicine*. 2024 Jul 1;25(7):643-675. doi: 10.1097/PCC.0000000000003480. PMID: 38959353; PMCID: PMC11216385.
2. Gravholt CH, Andersen NH, Christin-Maitre S, Davis SM, Duijnhouwer A, Gawlik A, Maciel-Guerra AT, Gutmark-Little I, Fleischer K, Hong D, Klein KO, Prakash SK, Shankar RK, **Sandberg DE**, Sas TCJ, Skakkebaek A, Stochholm K, van der Velden JA; International Turner Syndrome Consensus Group; Backeljauw PF. Clinical Practice Guidelines for the Care of Girls and Women with Turner syndrome. *European Journal of Endocrinology*. 2024 Jun 5;190(6):G53-G151. doi: 10.1093/ejendo/lvae050. PMID: 38748847.
3. Moynihan KM, Ryerson LM, Le J, Nicol K, Watt K, **Gadepalli SK**, Alexander PMA, Muszynski JA, Gehred A, Lyman E, Steiner ME; Pediatric Extracorporeal Membrane Oxygenation (ECMO) Anticoagulation Collaborative (PEACE), in collaboration with the Pediatric Critical Care Blood Research Network (BloodNet), and Pediatric Acute Lung Injury and Sepsis Investigators (PALISI) Network, and the Pediatric ECMO subgroup of PALISI and the Extracorporeal Life Support Organization (PediECMO). Antifibrinolytic and Adjunct Hemostatic Agents: The Pediatric Extracorporeal Membrane Oxygenation Anticoagulation Collaborative Consensus Conference. *Pediatric Critical Care Medicine*. 2024 Jul 1;25(7 Suppl 1):e44-e52. doi: 10.1097/PCC.0000000000003491. PMID: 38959359; PMCID: PMC11216380.

4. Muszynski JA, Bembea MM, Gehred A, Lyman E, Cashen K, Cheifetz IM, Dalton HJ, Himebauch AS, Karam O, Moynihan KM, Nellis ME, Ozment C, Raman L, Rintoul NE, Said A, Saini A, Steiner ME, Thiagarajan RR, Watt K, Willems A, Zantek ND, **Barbaro RP**, Steffen K, Vogel AM, Alexander PMA; Pediatric Extracorporeal Membrane Oxygenation (ECMO) Anticoagulation Collaborative (PEACE), in collaboration with the Pediatric Acute Lung Injury and Sepsis Investigators (PALISI) Network, the Pediatric Critical Care Blood Research Network (BloodNet), and the Pediatric ECMO subgroup of PALISI and the Extracorporeal Life Support Organization (PediECMO). Priorities for Clinical Research in Pediatric Extracorporeal Membrane Oxygenation Anticoagulation From the Pediatric Extracorporeal Membrane Oxygenation Anticoagulation Collaborative Consensus Conference. *Pediatric Critical Care Medicine*. 2024 Jul 1;25(7 Suppl 1):e78-e89. doi: 10.1097/PCC.0000000000003488. PMID: 38959362; PMCID: PMC11216398.