



Recent Publications — Division of Critical Care Medicine

1. Bernhard T, **Dickerman M**, Levy C, Miller EG, Chain G. Check Your Bias: Providing Decisional Support for Incarcerated Surrogate Decision Makers. *Journal of Palliative Medicine*. 2026 Mar 2;10966218261426884.
2. Derrington S, Broden Arciprete EG, Lin MC, Oczkowski SJW, Alladin A, Anani UE, Borchik AK, Collins CA, Delgado-Corcoran C, **Dickerman MJ**, Harrod CG, Henner N, Kon AA, Lewis-Newby M, Lord BT, Masters AA, McCarthy S, Moynihan KM, Munoz-Blacko SM, Rissman L, Roberts KE, Schlegel AB, Schopen A, Siegel LB, Swasey H, Wawrzynski SE, Zorko DJ, DeCoursey DD. Society of Critical Care Medicine 2026 Guidelines on the Care and Management of Pediatric and Neonatal Intensive Care Patients at the End of Life. *Pediatric Critical Care Medicine*. 2026 March 20. Online ahead of print.
3. Ho H, **Slamowitz A**, Kuschner CE, Gold J, Dial S, Krutsch K, Nogar J. Case of Infant with Metabolic Crisis from Lactational Hypoglycin A and Fatty Acid Defect. *Pediatrics*. 2026 Mar 6:e2025070887.
4. Nithianandam P, Hesek A, Steinmetz M, Mills J, Liu R, Corao-Urbe D, Shaffer T, **Blauvelt DG**. A Bioabsorbable Adhesive Wrap for Sutureless Arterial Repair: Initial Development and Preclinical Testing in a Rat Model. *Journal of Trauma and Acute Care Surgery*. 2026 Mar 16:10.1097/TA.0000000000004932.
5. Rhee C, Balamuth F, Dysart K, Miller E, Li Z, Huang J, Gunturi D, Ostapenko S, Jin R, DelloStritto L, Guy J, Poland R, Sands K, Bennett TD, Scott HF, Alpern ER, Sanchez-Pinto LN, Russell S, DeWitt PE, Rebull MN, Gray C, Daniels L, Otto S, Carter C, Cook LJ, Tsemberis E, Jordan JT, Kapes J, Tunick R, Kadri SS, Badesch BL, Chen HC, Klompas M, **Weiss SL**. National Estimates of Pediatric Sepsis in US Hospitals Using Clinical Data. *JAMA*. 2026 Mar 22:e263100.
6. Rissman L, Collell A, Lyons K, Ashworth R, Alladin A, **Dickerman M**. Palliative Care Education for Pediatric Critical Care Trainees: A Scoping Review and a Call to Action. *American Journal of Hospice and Palliative Care*. 2026 Feb 11:10499091261424903.
7. **Russell B**, Reedy M, Flathers KM, Matula CM, Stevens E, Strelow F, **Levenbrown Y**. Combined Lipid Emulsion and Plasma Exchange in Massive Pediatric Bupropion Overdose: Case Report. *Frontiers in Toxicology*, 07 January 2026. Sec. Clinical Toxicology. Volume 7 – 2025.
8. Simeone RM , Newhams MM, Zambrano LD, Calixte JM, Lindsey K, Orzel-Lockwood A, Payne AB, Halasa NB, Kamidani S, Maddux AB, Chiotos K, Crandall H, Schuster JE, Zerr DM,

- Martin LM, Cameron MA, Irby K, Gertz SJ, Shein SL, Nofziger RA, Bhumbra SS, Hume JR, Kong M, Maamari M, Coates BM, Guzman-Cottrill JA, Staat MA, Connors TJ, Zinter MS, **Chauhan, JC**, Bradford TT, Wellnitz K, Campbell AP, Randolph AG, Overcoming COVID-19 Investigators. Characteristics of Young Children Hospitalized With Acute Respiratory Failure From Infection With Respiratory Syncytial Virus, SARS-CoV-2, or Both, November 2023–March 2024. *Open Forum Infectious Diseases*, Volume 13, Issue 3, March 2026, ofag088
9. Sinha J, Zimmerman K, Balevic SJ, Hornik C, Muller WJ, Rathore M, **Meyer M**, Finkelstein Y, Al-Uzri A, Lakhota A, Goldstein S, Chen JY, Anand R, Gonzalez D, Best Pharmaceuticals for Children Act-Pediatric Trials Network Steering Committee. Population Pharmacokinetic Modeling of Oxcarbazepine and Its Active Metabolic 10-Monohydroxy Derivative to Inform Dosing in Children with Obesity. *Clinical Pharmacokinetics*. 2026 Feb;65(2):329-344.
 10. **Slamowitz A**, Moriarty S, Taylor M, Cerise J, Glater-Welt L, Murphy K. Interrater Reliability of Point-of-Care Ultrasound for Predicting Post-Extubation Stridor in Pediatrics. *Journal of Ultrasound in Medicine*. 2026 Feb 18. Online ahead of print.
 11. **Slamowitz A**, Arichai P, Bost J, Kern J, Basu S, Abo A. Pediatric Faculty Attitudes on Point-of-Care Ultrasound Education in Residency: a Multicenter Study. *BMC Medical Education*. 2026 Mar 10. Online ahead of print.
 12. **Weiss SL**, Peters MJ, Oczkowski SJW, Belley-Cote E, Buysse C, Choong KLM, Keep A, Inwald DP, Flori HR, Kneyber MCJ, Menon K, Murthy S, Nunnally ME, Parker MM, Schlapbach LJ, Oliveira CF, Carrol ED, Carroll CL, Carter MJ, Conlon TW, Daniels R, De Luca D, Di Nardo M, Dulfer K, Faust SN, Fernandez-Sarmiento J, Fitzgerald JC, Hall M, Hsu BS, Javouhey E, Joosten K, Karan O, Kelly SP, Lang HJ, Lee JH, Lemson J, MacLaren G, Manning JC, Mehta N, Morin L, Morrow BM, Nadel S, Nishisaki A, Pong S, Raman S, Randolph AG, Ranjit S, Ray S, Remy KE, Scott HF, Sick-Samuels AC, Souza DC, Swan T, Tibby SM, Valla FV, Watson RS, Wiens MO, Wolf J, Zimmerman JJ, Tissiers P, Kisson N. Surviving Sepsis Campaign International Guidelines for the Management of Sepsis and Septic Shock in Children in 2026. *Pediatric Critical Care Medicine* and *Intensive Care Medicine*. 2026 Mar 23. Online ahead of print.