

**Department of Pediatrics
Publication Citations
May 11, 2022-June 17, 2022**

Adolescent

- [Harness J, Fitzgerald K, Sullivan H, Selkie E. Youth Insight About Social Media Effects on Well/III-Being and Self-Modulating Efforts. J Adolesc Health. 2022 Jun 9;. doi: 10.1016/j.jadohealth.2022.04.011. \[Epub ahead of print\] PubMed PMID: 35691849.](#)

Cardiology

- [Hughes K, Jarosz A, Peng DM, Huebschman A. Epoetin alfa in Pediatric Patients With Ventricular Assist Devices: Is It Safe?. J Pediatr Pharmacol Ther. 2022;27\(4\):384-389. doi: 10.5863/1551-6776-27.4.384. Epub 2022 May 9. PubMed PMID: 35558345; PubMed Central PMCID: PMC9088434.](#)
- [Kaw A, Kaw K, Hostetler EM, Beleza-Meireles A, Smith-Collins A, Armstrong C, Scurr I, Cotts T, Aatre R, Bamshad MJ, Earl D, Groner A, Agre K, Raveh Y, Kwartler CS, Milewicz DM. Expanding ACTA2 genotypes with corresponding phenotypes overlapping with smooth muscle dysfunction syndrome. Am J Med Genet A. 2022 May 14;. doi: 10.1002/ajmg.a.62775. \[Epub ahead of print\] PubMed PMID: 35567597.](#)
- [Rahman M, Smith G, Johnsrude C, LaPage M, Moore J, Shannon K, Anderson C, Papagiannis J, Lau K, Sanatani S, Razminia M, Tuzcu V, Gothard D, Shauver L, Clark J. Transseptal puncture during catheter ablation associated with higher radiation exposure. Cardiol Young. 2022 Jun 8;;1-6. doi:10.1017/S1047951122001676. \[Epub ahead of print\] PubMed PMID: 35673794.](#)
- [Schumacher KR. Why Haven't We Seen This Before? The Importance of Reporting Experience to Improve Access and Equity. J Am Heart Assoc. 2022 May 17;11\(10\):e025888. doi: 10.1161/JAHA.122.025888. Epub 2022 May 16. PubMed PMID: 35575304.](#)

CHEAR

- [Byrne BJ, Frintner MP, Stamer AJ, Gottschlich EA, Freed GL. Different measures and ways to categorize pediatrician burnout and the association with satisfaction. J Pediatr. 2022 Jun 1;. doi: 10.1016/j.jpeds.2022.05.046. \[Epub ahead of print\] PubMed PMID: 35660489.](#)
- [Chua KP, Waljee JF, Smith MA, Bahl S, Nalliah RP, Brummett CM. Estimation of the Prevalence of Delayed Dispensing Among Opioid Prescriptions From US Surgeons and Dentists. JAMA Netw Open. 2022 May 2;5\(5\):e2214311. doi: 10.1001/jamanetworkopen.2022.14311. PubMed PMID: 35622363.](#)
- [Dhar AV, Morrison T, Barbaro RP, Buscher H, Conrad SA, Diaz R, Deng J, Ellis WC, Fortenberry J, Heard M, Hyslop R, Miranda DR, Ogino M, Sin WCS, Zakhary B, MacLaren G. Starting and Sustaining an Extracorporeal Membrane Oxygenation Program. ASAIO J. 2022 Jun 13;. doi: 10.1097/MAT.0000000000001783. \[Epub ahead of print\] PubMed PMID: 35696701.](#)
- [Kohne JG, MacLaren G, Cagino L, Boonstra PS, Brodie D, Barbaro RP. Tracheostomy Practices and Outcomes in Patients With COVID-19 Supported by Extracorporeal Membrane Oxygenation: An Analysis of the Extracorporeal Life Support Organization Registry. Crit Care Med. 2022 May 16;. doi: 10.1097/CCM.0000000000005579. \[Epub ahead of print\] PubMed PMID: 35607973.](#)
- [Ling RR, Ramanathan K, Sim JLL, Wong SN, Chen Y, Amin F, Fernando SM, Rochweg B, Fan E, Barbaro RP, MacLaren G, Shekar K, Brodie D. Evolving outcomes of extracorporeal membrane oxygenation during the first 2 years of the COVID-19 pandemic: a systematic review and meta-analysis. Crit Care. 2022 May 23;26\(1\):147. doi: 10.1186/s13054-022-04011-2. PubMed PMID: 35606884.](#)
- [Miller AL, Albright D, Bauer KW, Riley HO, Hilliard ME, Sturza J, Kaciroti N, Lo SL, Clark KM, Lee JM, Fredericks EM. Self-Regulation as a Protective Factor for Diabetes Distress and Adherence in Youth with Type 1 Diabetes During the COVID-19 Pandemic. J Pediatr Psychol. 2022 May 24;. doi: 10.1093/jpepsy/jsac045. \[Epub ahead of print\] PubMed PMID: 35609567.](#)
- [Moore MM, Gee MS, Iyer RS, Chan SS, Ayers TD, Bardo DME, Chandra T, Cooper ML, Dotson JL, Gadepalli SK, Gill AE, Levin TL, Nadel HR, Schooler GR, Shet NS, Squires JH, Trout AT, Wall JJ, Rigsby CK. ACR Appropriateness Criteria® Crohn Disease-Child. J Am Coll Radiol. 2022 May;19\(5S\):S19-S36. doi: 10.1016/j.jacr.2022.02.020. PubMed PMID: 35550801.](#)
- [Odetola FO. Behind the Mask. Acad Emerg Med. 2022 Jun 7;. doi: 10.1111/acem.14548. \[Epub ahead of print\] PubMed PMID: 35671061.](#)
- [Rutter MM, Muscarella M, Green J, Indig G, von Klan A, Kennedy K, Weidler EM, Barrett M, Sandberg DE. Creation of an Electronic Resource Repository for Differences of Sex Development \(DSD\): Collaboration Between Advocates and Clinicians in the DSD-Translational Research Network. Sex Dev. 2022 May 30;;1-9. doi: 10.1159/000524629. \[Epub ahead of print\] PubMed PMID: 35636406.](#)
- [Wen X, Nguyen LN, Kowalski-Dobson TM, Mohammed L, Woolford SJ. Employing Smartphone Health Apps in Weight Management for Adolescents: Analysis on Experiences and Perspectives From Pediatric Providers. Clin Pediatr \(Phila\). 2022 May 17;;99228221097277. doi: 10.1177/00099228221097277. \[Epub ahead of print\] PubMed PMID: 35581724.](#)

Critical Care Medicine (Intensive Care)

- [Daniels RC, Tiba MH, Cummings BC, Yap YR, Ansari S, McCracken BM, Sun Y, Jennaro TS, Ward KR, Stringer KA. Redox Potential Correlates With Changes in Metabolite Concentrations Attributable to Pathways Active in Oxidative Stress Response in Swine Traumatic Shock. Shock. 2022 Jun 2;. doi: 10.1097/SHK.0000000000001944. \[Epub ahead of print\] PubMed PMID: 35670453.](#)
- [Dhar AV, Morrison T, Barbaro RP, Buscher H, Conrad SA, Diaz R, Deng J, Ellis WC, Fortenberry J, Heard M, Hyslop R, Miranda DR, Ogino M, Sin WCS, Zakhary B, MacLaren G. Starting and Sustaining an Extracorporeal Membrane Oxygenation Program. ASAIO J. 2022 Jun 13;. doi: 10.1097/MAT.0000000000001783. \[Epub ahead of print\] PubMed PMID: 35696701.](#)
- [Kohne JG, MacLaren G, Cagino L, Boonstra PS, Brodie D, Barbaro RP. Tracheostomy Practices and Outcomes in Patients With COVID-19 Supported by Extracorporeal Membrane Oxygenation: An Analysis of the Extracorporeal Life Support Organization Registry. Crit Care Med. 2022 May 16;. doi: 10.1097/CCM.0000000000005579. \[Epub ahead of print\] PubMed PMID: 35607973.](#)

- Kyle JM, Sturza JM, Dechert RE, Custer JR, Dahmer MK, Saba TG, Flori HR. [Clinical Outcomes of Acute Respiratory Failure Associated With Noninvasive and Invasive Ventilation in a Pediatric ICU](#). *Respir Care*. 2022 Jun 14;.: doi: 10.4187/respcare.09348. [Epub ahead of print] PubMed PMID: 35701174.
- Ling RR, Ramanathan K, Sim JLL, Wong SN, Chen Y, Amin F, Fernando SM, Rochweg B, Fan E, Barbaro RP, MacLaren G, Shekar K, Brodie D. [Evolving outcomes of extracorporeal membrane oxygenation during the first 2 years of the COVID-19 pandemic: a systematic review and meta-analysis](#). *Crit Care*. 2022 May 23;26(1):147. doi: 10.1186/s13054-022-04011-2. PubMed PMID: 35606884.
- Odetola FO. [Behind the Mask](#). *Acad Emerg Med*. 2022 Jun 7;.: doi: 10.1111/acem.14548. [Epub ahead of print] PubMed PMID: 35671061.
- Salud D, Reeder RW, Banks RK, Meert KL, Berg RA, Zuppa A, Newth CJ, Hall MW, Quasney M, Sapru A, Carcillo JA, McQuillen PS, Mourani PM, Varni JW, Zimmerman JJ. [Association of Pathogen Type With Outcomes of Children Encountering Community-Acquired Pediatric Septic Shock](#). *Pediatr Crit Care Med*. 2022 Jun 10;.: doi: 10.1097/PCC.0000000000003001. [Epub ahead of print] PubMed PMID: 35687094.
- Tang J, Novak T, Hecker J, Grubbs G, Zahra FT, Bellusci L, Pourhashemi S, Chou J, Moffitt K, Halasa NB, Schwartz SP, Walker TC, Tarquinio KM, Zinter MS, Staat MA, Gertz SJ, Cvijanovich NZ, Schuster JE, Loftis LL, Coates BM, Mack EH, Irby K, Fitzgerald JC, Rowan CM, Kong M, Flori HR, Maddux AB, Shein SL, Crandall H, Hume JR, Hobbs CV, Tremoulet AH, Shimizu C, Burns JC, Chen SR, Moon HK, Lange C, Randolph AG, Khurana S. [Cross-reactive immunity against the SARS-CoV-2 Omicron variant is low in pediatric patients with prior COVID-19 or MIS-C](#). *Nat Commun*. 2022 May 27;13(1):2979. doi: 10.1038/s41467-022-30649-1. PubMed PMID: 35624101.

Developmental Behavioral Pediatrics

- Orchanian SB, Gauglitz JM, Wandro S, Weldon KC, Doty M, Stillwell K, Hansen S, Jiang L, Vargas F, Rhee KE, Lumeng JC, Dorrestein PC, Knight R, Kim JH, Song SJ, Swafford AD. [Multiomic Analyses of Nascent Preterm Infant Microbiomes Differentiation Suggest Opportunities for Targeted Intervention](#). *Adv Biol (Weinh)*. 2022 Jun 1;.:e2101313. doi: 10.1002/adbi.202101313. [Epub ahead of print] PubMed PMID: 35652166.
- Pesch MH, Danziger P, Ross LF, Antommaria AHM. [An Ethical Analysis of Newborn Congenital Cytomegalovirus Screening](#). *Pediatrics*. 2022 Jun 1;149(6). doi: 10.1542/peds.2021-055368. PubMed PMID: 35641472.
- Reid BM, East P, Blanco E, Doom JR, Burrows RA, Correa-Burrows P, Lozoff B, Gahagan S. [Early-life adversity is associated with poor iron status in infancy](#). *Dev Psychopathol*. 2022 Jun 9;.:1-12. doi: 10.1017/S0954579422000517. [Epub ahead of print] PubMed PMID: 35678178.
- Rosenblum KL, Riggs J, Freeman S, Shah PE, Muzik M. [In-the-moment ratings on the Early Relational Health Screen: A pilot study of application in home visiting and primary care](#). *Infant Ment Health J*. 2022 May;43(3):410-423. doi: 10.1002/imhj.21978. Epub 2022 May 17. PubMed PMID: 35579377.
- Spinelli M, Lionetti F, Garito MC, Shah PE, Logrieco MG, Ponzetti S, Cicioni P, Di Valerio S, Fasolo M. [Infant-Directed Speech From a Multidimensional Perspective: The Interplay of Infant Birth Status, Maternal Parenting Stress, and Dyadic Co-regulation on Infant-Directed Speech Linguistic and Pragmatic Features](#). *Front Psychol*. 2022;13:804792. doi: 10.3389/fpsyg.2022.804792. eCollection 2022. PubMed PMID: 35615186; PubMed Central PMCID: PMC9126192.

Endocrinology

- Kinnear HM, Hashim PH, Dela Cruz C, Rubenstein G, Chang FL, Nimmagadda L, Brunette MA, Padmanabhan V, Shikanov A, Moravek MB. [Reversibility of testosterone-induced acyclicity after testosterone cessation in a transgender mouse model](#). *F S Sci*. 2021 May;2(2):116-123. doi: 10.1016/j.xfss.2021.01.008. Epub 2021 Feb 4. PubMed PMID: 35559746; PubMed Central PMCID: PMC9106321.
- McLeod MR, Chionis L, Gregg B, Gianchandani R, Wolfson JA. [Knowledge and attitudes of lower Michigan primary care physicians towards dietary interventions: A cross-sectional survey](#). *Prev Med Rep*. 2022 Jun;27:101793. doi: 10.1016/j.pmedr.2022.101793. eCollection 2022 Jun. PubMed PMID: 35656221; PubMed Central PMCID: PMC9152810.
- Miller AL, Albright D, Bauer KW, Riley HO, Hilliard ME, Sturza J, Kaciroti N, Lo SL, Clark KM, Lee JM, Fredericks EM. [Self-Regulation as a Protective Factor for Diabetes Distress and Adherence in Youth with Type 1 Diabetes During the COVID-19 Pandemic](#). *J Pediatr Psychol*. 2022 May 24;.: doi: 10.1093/jpepsy/jsac045. [Epub ahead of print] PubMed PMID: 35609567.
- Singer K, Burns CJ, Griffith KA, Pipari VC, Martin DM, Shellhaas RA, Jagsi R. [Gender Differences in Endowed Chairs in Pediatrics](#). *J Pediatr*. 2022 May 27;.: doi: 10.1016/j.jpeds.2022.05.040. [Epub ahead of print] PubMed PMID: 35636563.
- Vagena E, Crneta J, Engström P, He L, Yulyaningsih E, Korpel NL, Cheang RT, Bachor TP, Huang A, Michel G, Attal K, Berrios DI, Valdearcos M, Koliwad SK, Olson DP, Yi CX, Xu AW. [ASB4 modulates central melanocortineric neurons and calcitonin signaling to control satiety and glucose homeostasis](#). *Sci Signal*. 2022 May 10;15(733):eabj8204. doi: 10.1126/scisignal.abj8204. Epub 2022 May 10. PubMed PMID: 35536884.
- Xiong T, Rodriguez Paris V, Edwards MC, Hu Y, Cochran BJ, Rye KA, Ledger WL, Padmanabhan V, Handelsman DJ, Gilchrist RB, Walters KA. [Androgen signaling in adipose tissue, but less likely skeletal muscle, mediates development of metabolic traits in a PCOS mouse model](#). *Am J Physiol Endocrinol Metab*. 2022 Jun 6;.: doi: 10.1152/ajpendo.00418.2021. [Epub ahead of print] PubMed PMID: 35658542.

Gastroenterology

- Sharma P, Xie J, Wang L, Zhang M, Magee J, Answine A, Barman P, Jo J, Sinha J, Schluger A, Perreault GJ, Walters K, Cullaro G, Wong R, Filippek N, Biggins SW, Lai JC, VanWagner LB, Verna EC, Patel YA. [Burden of Early Hospitalization after Simultaneous Liver-Kidney Transplantation: Results from the US Multicenter SLKT Consortium](#). *Liver Transpl*. 2022 Jun 4. doi: 10.1002/lt.26523. [Epub ahead of print] PubMed PMID: 35665591.
- Shneider BL, Spino CA, Kamath BM, Magee JC, Ignacio RV, Huang S, Horslen SP, Molleston JP, Miethke AG, Kohli R, Leung DH, Jensen MK, Loomes KM, Karpen SJ, Mack C, Rosenthal P, Squires RH, Baker A, Rajwal S, Kelly D, Sokol RJ, Thompson RJ. [Impact of long-term administration of maralixibat on children with cholestasis secondary to Alagille syndrome](#). *Hepatol Commun*. 2022 Jun 7. doi: 10.1002/hep4.1992. [Epub ahead of print] PubMed PMID: 35672955.

Hematology/Oncology

- Bartlett A, Lane A, Chaney B, Escorza NY, Black K, Cochrane A, Minturn J, Bartels U, Warren K, Hansford J, Ziegler D, Diez B, Goldman S, Packer R, Kieran M, DeWire-Schottmiller M, Erker C, Monje-Deisseroth M, Wagner L, Koschmann C, Dorris K, Shih CS, Hassall T, Samson Y, Fisher P, Wang SS, Tsui K, Sevlever G, Zhu X, Dexheimer P, Asher A, Fuller C, Drissi R, Jones B, Leach J, Fouladi M. [Characteristics of Children \$\leq\$ 36 Months of Age with Diffuse Intrinsic Pontine Glioma \(DIPG\): A Report from the International DIPG Registry.](#) *Neuro Oncol.* 2022 May 12;. doi: 10.1093/neuonc/noac123. [Epub ahead of print] PubMed PMID:35552452.
- Blumenstein KG, Brose A, Kemp C, Meister D, Walling E, DuVall AS, Zhang A. [Effectiveness of cognitive behavioral therapy in improving functional health in cancer survivors: A systematic review and meta-analysis.](#) *Crit Rev Oncol Hematol.* 2022 May 14;175:103709. doi: 10.1016/j.critrevonc.2022.103709. [Epub ahead of print] Review. PubMed PMID: 35580765.
- Carozzi NE, Sander AM, Choi SW, Wu Z, Miner JA, Lyden AK, Graves C, Sen S. [Improving outcomes for care partners of persons with traumatic brain injury: Protocol for a randomized control trial of a just-in-time-adaptive self-management intervention.](#) *PLoS One.* 2022;17(6):e0268726. doi: 10.1371/journal.pone.0268726. eCollection 2022. PubMed PMID: 35679283.
- Cuvelier GDE, Logan BR, Prockop S, Buckley RH, Kuo CY, Griffith LM, Liu X, Yip A, Hershfield M, Ayoub P, Moore TB, Dorsey M, O'Reilly RJ, Kapoor N, Pai SY, Kapadia M, Ebens CL, Forbes Satter LR, Burroughs L, Petrovic A, Chellapandian D, Heimall J, Shyr D, Rayes A, Bednarski JJ, Chandra S, Chandrakasan S, Gilio AP, Madden LM, Quigg TC, Caywood EH, Dávila Saldaña BJ, DeSantes K, Eissa H, Goldman FD, Rozmus J, Shah A, Vander Lugt MT, Thakar MS, Parrott RE, Martinez CA, Leiding JW, Torgerson TR, Pulsipher MA, Notarangelo LD, Cowan MJ, Dvorak CC, Haddad E, Puck JM, Kohn DB. [Outcomes Following Treatment for Adenosine Deaminase Deficient Severe Combined Immunodeficiency: A Report from the PIDTC.](#) *Blood.* 2022 Jun 7;. doi: 10.1182/blood.2022016196. [Epub ahead of print] PubMed PMID: 35671392.
- Desai AV, Applebaum MA, Karrison TG, Oppong A, Yuan C, Berg KR, MacQuarrie K, Sokol E, Hall AG, Pinto N, Wolfe I, Mody R, Shusterman S, Smith V, Foster JH, Nassin M, LaBelle JL, Bagatell R, Cohn SL. [Efficacy of post-induction therapy for high-risk neuroblastoma patients with end-induction residual disease.](#) *Cancer.* 2022 Jun 6;. doi: 10.1002/cncr.34263. [Epub ahead of print] PubMed PMID: 35665495.
- Jacobs MF, Robinson D, Wu YM, Opipari VP, Mody R. [Homozygous ATM mutation due to germline uniparental isodisomy in patient with T acute lymphoblastic leukemia and hepatosplenic T-cell lymphoma.](#) *Cancer Genet.* 2022 May 21;266-267:15-18. doi: 10.1016/j.cancergen.2022.05.039. [Epub ahead of print] PubMed PMID: 35644065.
- Messinger D, Harris MK, Cummings JR, Thomas C, Yang T, Sweha SR, Woo R, Siddaway R, Burkert M, Stallard S, Qin T, Mullan B, Siada R, Ravindran R, Niculcea M, Dowling A, Bradin J, Ginn KF, Gener MAH, Dorris K, Vitanza NA, Schmidt SV, Spitzer J, Jiang L, Filbin MG, Cao X, Castro MG, Lowenstein PR, Mody R, Chinnaiyan A, Desprez PY, McAllister S, Dun MD, Hawkins C, Waszak SM, Venneti S, Koschmann C, Yadav VN. [Therapeutic targeting of prenatal pontine ID1 signaling in diffuse midline glioma.](#) *Neuro Oncol.* 2022 May 23;. doi: 10.1093/neuonc/noac141. [Epub ahead of print] PubMed PMID: 35605606.
- Ravi K, Meng G, Roberts HJ, Schepers A, Franson A, Koschmann C, Marini BL, Flynn A. [Expanding Access to CNS-TAP: Design, Development, and Initial Use of a Complex Precision Health Specialty Web App for Neuro-Oncology.](#) *Stud Health Technol Inform.* 2022 Jun 6;290:804-808. doi: 10.3233/SHTI220190. PubMed PMID: 35673129.
- Segurado OG, Jiang R, Pipe SW. [Challenges and opportunities when transitioning from *in vivo* gene replacement to *in vivo* CRISPR/Cas9 therapies - a spotlight on hemophilia.](#) *Expert Opin Biol Ther.* 2022 Jun 16. doi: 10.1080/14712598.2022.2090241. Epub ahead of print. PMID: 35708146.
- Singer K, Burns CJ, Griffith KA, Opipari VC, Martin DM, Shellhaas RA, Jagsi R. [Gender Differences in Endowed Chairs in Pediatrics.](#) *J Pediatr.* 2022 May 27;. doi: 10.1016/j.jpeds.2022.05.040. [Epub ahead of print] PubMed PMID: 35636563.

Infectious Diseases

- Becka SA, Zeiser ET, LiPuma JJ, Papp-Wallace KM. [The Class A \$\beta\$ -Lactamase Produced by *Burkholderia* Species Compromises the Potency of Tebipenem against a Panel of Isolates from the United States.](#) *Antibiotics (Basel).* 2022 May 17;11(5). doi: 10.3390/antibiotics11050674. PubMed PMID: 35625319.
- Carmody LA, Kalikin LM, VanDevanter DR, Li G, Opron K, Simon RH, Caverly LJ, LiPuma JJ. [Changes in airway bacterial communities occur soon after initiation of antibiotic treatment of pulmonary exacerbations in cystic fibrosis.](#) *J Cyst Fibros.* 2022 Jun 3;. doi: 10.1016/j.jcf.2022.05.011. [Epub ahead of print] PubMed PMID: 35667975.

Neurology

- Joshi CN, Miller JS, Silveira LJ, Nelson JA, Walleigh DJ, Joshi SM, Patel AD. [A Multicenter Study of Adherence to Best Practices and Application of Epilepsy Quality Metrics in a Pediatric Telemedicine Encounter.](#) *J Child Neurol.* 2022 Jun 3;:8830738221099730. doi: 10.1177/08830738221099730. [Epub ahead of print] PubMed PMID: 35656770.
- Singer K, Burns CJ, Griffith KA, Opipari VC, Martin DM, Shellhaas RA, Jagsi R. [Gender Differences in Endowed Chairs in Pediatrics.](#) *J Pediatr.* 2022 May 27;. doi: 10.1016/j.jpeds.2022.05.040. [Epub ahead of print] PubMed PMID: 35636563.

Psychology

- Miller AL, Albright D, Bauer KW, Riley HO, Hilliard ME, Sturza J, Kaciroti N, Lo SL, Clark KM, Lee JM, Fredericks EM. [Self-Regulation as a Protective Factor for Diabetes Distress and Adherence in Youth with Type 1 Diabetes During the COVID-19 Pandemic.](#) *J Pediatr Psychol.* 2022 May 24;. doi: 10.1093/jpepsy/jsac045. [Epub ahead of print] PubMed PMID: 35609567.
- Rutter MM, Muscarella M, Green J, Indig G, von Klan A, Kennedy K, Weidler EM, Barrett M, Sandberg DE. [Creation of an Electronic Resource Repository for Differences of Sex Development \(DSD\): Collaboration Between Advocates and Clinicians in the DSD-Translational Research Network.](#) *Sex Dev.* 2022 May 30;:1-9. doi: 10.1159/000524629. [Epub ahead of print] PubMed PMID: 35636406.
- Schneider NM, Steinberg DM, Garcia AM, Guler J, Mudd E, Agoston AM, Schwartzkopf KN, Kullgren KA, Judd-Glossy L. [Pediatric Consultation-Liaison Psychology: Insights and Lessons Learned During the COVID-19 Pandemic.](#) *J Clin Psychol Med Settings.* 2022 Jun 6;. doi: 10.1007/s10880-022-09887-4. [Epub ahead of print] PubMed PMID: 35668286.

Pulmonary

- Carmody LA, Kalikin LM, VanDevanter DR, Li G, Opron K, Simon RH, Caverly LJ, LiPuma JJ. [Changes in airway bacterial communities occur soon after initiation of antibiotic treatment of pulmonary exacerbations in cystic fibrosis](#). J Cyst Fibros. 2022 Jun 3;. doi: 10.1016/j.jcf.2022.05.011. [Epub ahead of print] PubMed PMID: 35667975.
- Kyle JM, Sturza JM, Dechert RE, Custer JR, Dahmer MK, Saba TG, Flori HR. [Clinical Outcomes of Acute Respiratory Failure Associated With Noninvasive and Invasive Ventilation in a Pediatric ICU](#). Respir Care. 2022 Jun 14. doi: 10.4187/respcare.09348. [Epub ahead of print] PubMed PMID: 35701174.

Externally Funded (new) Awards
(New/Competitive Renewals/Resubmissions)
recent notifications not previously published

Faculty	Pediatrics Division	Sponsor	Title	Project Period
Mody, Rajen (PI: Jolanta Grembecka)	Hematology/ Oncology (Pathology)	Leukemia and Lymphoma Society	<i>Targeted combination therapies for leukemia with NUP98 translocations</i>	07/01/2022- 06/30/2025
Inagaki, Kengo	Infectious Disease	University of Mississippi Medical Center	<i>Kengo Inagaki - Consulting Agreement with UNIVERSITY OF MISSISSIPPI MEDICAL CENTER</i>	06/01/2022- 05/31/2023
Hansen, Jesse	Cardiology	New England Research Institutes, Inc. dba HealthCore/ DHHS-NIH Subcontract	<i>Reducing Fontan Frailty and Inequity Through Telemedicine-based Home Exercise Training</i>	05/20/2022- 12/31/2024
Weinberg, Jason	Infectious Disease	DHHS-NIH	<i>Immunoproteasome-Mediated Inflammation in Coronavirus Respiratory Infection</i>	05/16/2022- 04/30/2024
Meisner, Joshua	Cardiology	TANGO2 Research Foundation Incorporated	<i>Platform for Screening Potential Treatments of TANGO2 Related Disease through TANGO2 Patient Derived Induced Pluripotent Stem Cell Cardiomyocytes and In Vivo Modeling</i>	6/1/2022- 05/31/2023
Saba, Thomas	Pulmonary	Rare Disease Foundation	<i>Comparison of Pseudomonas genotypes among patients with Primary Ciliary Dyskinesia</i>	5/30/2022- 04/30/2023
Yanik, Gregory	Hematology/Oncology	Emory University Health / DHHS-NIH Subcontract	<i>Imaging and Blood Biomarkers to Predict Graft Failure after HSCT</i>	08/01/2021- 07/31/2022
Ahmad, Ayesha	Genetics	State of Michigan- DHHS / DHHS- HRSA	<i>Metabolic Formula-Fee for Service</i>	12/1/2021- 9/30/2022

Adler, Jeremy	Gastroenterology	The Children's Hospital of Philadelphia/ Crohn's and Colitis Foundation of America (CCFA)	<i>Safety & Effectiveness of Anti-TNF therapy in Internally Penetrating Crohn's Disease</i>	01/01/2022-12/31/2022
Caverly, Lindsay	Pulmonary Medicine	Armata Pharmaceuticals, Inc	<i>A Phase 1b/2a, Multi-Center, Double-Blind, Randomized, Placebo-Controlled, Single and Multiple Ascending Dose Study to Evaluate the Safety and Tolerability of AP-PA02 Multi Phage Therapeutic Candidate for Inhalation in Subjects with Cystic Fibrosis and Chronic Pulmonary Pseudomonas aeruginosa (Pa) Infection</i>	5/31/2022-2/28/2023