

**Department of Pediatrics
Publication Citations
Jan 11, 2022 - Feb 10, 2022**

Cardiology

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- Cain N, Saul JP, Gongwer R, Trachtenberg F, Czosek RJ, Kim JJ, Kaltman JR, LaPage MJ, Janson CM, Singh AK, Hill AC, Landstrom AP, Thacker D, Niu MC, DeWitt ES, Bulic A, Silver ES, Whitehill RD, Decker J, Newburger JW. [Relation of Norwood Shunt Type and Frequency of Arrhythmias at 6 Years \(from the Single Ventricle Reconstruction Trial\)](#). Am J Cardiol. 2022 Jan 28;. doi: 10.1016/j.amjcard.2021.12.056. [Epub ahead of print] PMID: 35101270.
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- Lasa JJ, Banerjee M, Zhang W, Bailly DK, Sasaki J, Bertrandt R, Raymond TT, Olive MK, Smith A, Alten J, Gaies M. [Critical Care Unit Organizational and Personnel Factors Impact Cardiac Arrest Prevention and Rescue in the Pediatric Cardiac Population](#). Pediatr Crit Care Med. 2022 Jan 12;. doi: 10.1097/PCC.0000000000002892. [Epub ahead of print] PMID: 35020714.
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- Peng DM, Yu S, Lowery R, Ventresco C, Cousino MK, St Louis JD, Blume ED, Uzark K. [Self-reported quality of life in children with ventricular assist devices](#). Pediatr Transplant. 2022 Jan 31;.e14237. doi: 10.1111/petr.14237. [Epub ahead of print] PMID: 35102660.
- Russell MW. [JAHA Spotlight on Pregnancy and Its Impact on Maternal and Offspring Cardiovascular Health](#). J Am Heart Assoc. 2022 Jan 18;11(2):e025167. doi: 10.1161/JAHA.121.025167. Epub 2022 Jan 11. PMID: 35016536.
- Teramachi Y, Hornberger LK, Howley L, van der Velde ME, Eckersley LG. [Left Ventricular Dysfunction in Neonatal Ebstein's Anomaly and Tricuspid Valve Dysplasia](#). J Am Soc Echocardiogr. 2022 Jan 27;. doi: 10.1016/j.echo.2022.01.010. [Epub ahead of print] PMID: 35093556.

CHEAR

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Critical Care Medicine (Intensive Care)

- Farhat MH, Shadley JD, Halligan NLN, Hall MW, Popova AP, Quasney MW, Dahmer MK. [Differences in the Genomic Profiles of Immunoparalyzed and Nonimmunoparalyzed Children With Sepsis: A Pilot Study](#). *Pediatr Crit Care Med*. 2022 Feb 1;23(2):79-88. doi: 10.1097/PCC.0000000000002860. PMID: 35119428.
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Developmental Behavioral Pediatrics

- Peckins MK, Westerman HB, Burt SA, Murray L, Alves M, Miller AL, Gearhardt AN, Klump KL, Lumeng JC, Hyde LW. [A brief child-friendly reward task reliably activates the ventral striatum in two samples of socioeconomically diverse youth](#). *PLoS One*. 2022;17(2):e0263368. doi: 10.1371/journal.pone.0263368. eCollection 2022. PMID: 35113913; PMCID: PMC8812963.
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Gastroenterology

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Hematology/Oncology

- Cantor E, Wierzbicki K, Tarapore RS, Ravi K, Thomas C, Cartaxo R, Yadav VN, Ravindran R, Bruzek AK, Wadden J, John V, Babila CM, Cummings JR, Kawakibi AR, Ji S, Ramos J, Paul A, Walling D, Leonard M, Robertson P, Franson A, Mody R, Garton HJL, Venetti S, Odia Y, Kline C, Vitanza NA, Khatua S, Mueller S, Allen JE, Gardner S, Koschmann C. [Serial H3K27M cell-free tumor DNA \(cf-tDNA\) tracking predicts ONC201 treatment response and progression in diffuse midline glioma](#). Neuro Oncol. 2022 Feb 6;. doi: 10.1093/neuonc/noac030. [Epub ahead of print] PMID: 35137228.
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Infectious Diseases

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Neurology

- Knupp KG, Coryell J, Singh RK, Gaillard WD, Shellhaas RA, Koh S, Mitchell WG, Harini C, Millichap JJ, May A, Dlugos D, Nickels K, Mytinger JR, Keator C, Yozawitz E, Singhal N, Lockrow J, Thomas JF, Juarez-Colunga E. [Comparison of Cosyntropin, Vigabatrin, and Combination Therapy in New-Onset Infantile Spasms in a Prospective Randomized Trial](#). J Child Neurol. 2022 Jan 19;8830738211073400. doi:10.1177/08830738211073400. [Epub ahead of print] PMID: 35044272.
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Nephrology

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Psychology

- McCormick AD, Wilde MM, Charpie CE, Saylor KM, Yu S, Schumacher KR, Cousino MK. [Psychological functioning in paediatric patients with single ventricle heart disease: a systematic review](#). *Cardiol Young*. 2022 Feb;32(2):173-184. doi: 10.1017/S1047951122000063. Epub 2022 Jan 20. Review. PMID: 35045915.
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Pulmonary Medicine

- Adair D, Hider A, Filbrun AG, Tapley C, Bouma S, Iwanicki C, Nasr SZ. [Assessing the Utility of an Outpatient Exercise Program for Children With Cystic Fibrosis: A Quality Improvement Project](#). *Front Pediatr*. 2021; 9:734292. doi: 10.3389/fped.2021.734292. eCollection 2021. PMID: 35096701; PMCID: PMC8793844.
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- Qussous K, Abdulhamid I, Kleyn M, Schuen J, Nasr SZ. [Five cases of missed cystic fibrosis heterozygous mutations identified after a positive newborn screen on a sibling](#). *Respir Med Case Rep*. 2022;36:101572. doi: 10.1016/j.rmcr.2021.101572. eCollection 2022. PMID: 35059286; PMCID: PMC8760430.

Rheumatology

- Turnier JL, Kahlenberg JM. [Using autoantibody signatures to define cancer risk in dermatomyositis](#). *J Clin Invest*. 2022 Jan 18;132(2). doi: 10.1172/JCI156025. PMID: 35040442; PMCID: PMC8759773

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

Faculty	Pediatrics Division	Sponsor	Title	Project Period
Vander Lugt, Mark	Hematology/Oncology	National Marrow Donor Program (NMDP) / DHHS-NIH subcontract	<i>Hematopoietic Cell Transplantation Using Treosulfan-Based Conditioning for the Treatment of Bone Marrow Failure Diseases BMT CTN Protocol #1904</i>	1/2/2022-11/18/2026
Prosser, Lisa	CHEAR	Research Institute at Nationwide Children's Hospital / DHHS-HRSA subcontract	<i>HRSA MCHB IDIQ to Support the Advisory Committee on Heritable Disorders in Newborns and Children</i>	6/25/2021-9/24/2022
Ahmad, Ayesha	Genetics	PPD Investigator Services, LLC / ModernaTX, Inc.	<i>A Phase 1/2, Global, Open-Label, Extension Study to Evaluate the Long-Term Safety and Clinical Activity of mRNA-3927 in Participants Previously Enrolled in the mRNA-3927-P101 Study</i>	1/20/2022-12/31/2030
Koschmann, Carl	Hematology/Oncology	DHHS-NIH	<i>Targeting EGFR/FOXG1-mediated resistance to ONC201 in H3K27M-mutant diffuse midline glioma</i>	2/1/2022-1/31/2027
Lumeng, Carey (PI: D. Goldstein)	Pulmonary Med (IM Cardiology)	American Heart Association, Inc.	<i>Mechanism by which aging promotes atherogenesis via adipose inflammation</i>	1/1/2022-12/31/2023
Abusin, Ghada	Hematology/Oncology	Agios Pharmaceuticals, Inc.	<i>A Phase 2/3, Double-Blind, Randomized, Placebo-Controlled, Multicenter Study to Evaluate the Efficacy and Safety of Mitapivat in Subjects With Sickle Cell Disease</i>	1/18/2022-12/31/2026
Abusin, Ghada	Hematology/Oncology	Global Blood Therapeutics, Inc	<i>A Randomized, Double-blind, Placebo-controlled, Multicenter Study of a Single Dose of Inclacumab to Reduce Re-admission in Participants with Sickle Cell Disease and Recurrent Vaso occlusive Crises</i>	11/30/2021-11/30/2025

Modi, Zubin	Nephrology	The Children's Hospital of Philadelphia/ Patient-Centered Outcomes Research Institute (PCORI)	<i>Preserving Kidney Function in Children with Chronic Kidney Disease (PRESERVE)</i>	7/1/2021-6/30/2024
Olson, David (PI: C. Citterio)	Endocrinology (Metabolism, Endo & Diabetes)	DHHS-NIH	<i>The Role of Thyroglobulin in Thyroid Hormone Synthesis</i>	1/9/2022-11/30/2026
Nasr, Samya	Pulmonary Med	Vertex Pharmaceuticals Inc	<i>A Phase 3, Randomized, Double-blind, Controlled Study Evaluating the Efficacy and Safety of VX-121 Combination Therapy in Subjects With Cystic Fibrosis Who Are Heterozygous for F508del and a Minimal Function Mutation (F/MF)</i>	12/16/2021-11/30/2023
Hale, Ben	Cardiology	Research Institute at Nationwide Children's Hospital	<i>A Multicenter Study of Catheter Ablation of Atrial Tachyarrhythmias in Adults with Fontan Palliation</i>	9/1/2020-8/31/2022
Gaies, Michael	Cardiology	Mallinckrodt Pharmaceuticals	<i>Consulting Services Agreement</i>	12/22/2021-12/21/2023