

COVID-19 and the Heart

References

American Academy of Pediatrics (updated 3/24/2022). Covid-19 Interim Guidance: Return to Sports and Physical Activity. Retrieved from aap.org.

Belhadjer Z, Bonnet D. Multisystem Inflammatory Syndrome in Children, France and Switzerland. *Circulation*. 2020;142:429-436.

Borch L, Holm M, Knudsen M, Ellermann-Eriksen S, Hagstroem S. Long COVID symptoms and duration in SARS-CoV-2 positive children - a nationwide cohort study. *Eur J Pediatr*. 2022 Apr;181(4):1597-1607. doi: 10.1007/s00431-021-04345-z. Epub 2022 Jan 9. PMID: 35000003; PMCID: PMC8742700.

Feldstein LR, Tenforde MW, Friedman KG, Newhams M, Rose EB, et al; Overcoming COVID-19 Investigators. Characteristics and Outcomes of US Children and Adolescents With Multisystem Inflammatory Syndrome in Children (MIS-C) Compared With Severe Acute COVID-19. *JAMA*. 2021 Mar 16;325(11):1074-1087. doi: 10.1001/jama.2021.2091. PMID: 33625505; PMCID: PMC7905703.

Feldstein LR, Rose EB, Horwitz SM, Collins JP, Newhams MM, et al; Overcoming COVID-19 Investigators; CDC COVID-19 Response Team. Multisystem Inflammatory Syndrome in U.S. Children and Adolescents. *N Engl J Med*. 2020 Jul 23;383(4):334-346. doi: 10.1056/NEJMoa2021680. Epub 2020 Jun 29. PMID: 32598831; PMCID: PMC7346765.

Henderson LA, Canna SW, Friedman KG, Gorelik M, Lapidus SK, et al. American College of Rheumatology Clinical Guidance for Multisystem Inflammatory Syndrome in Children Associated with SARS-CoV-2 and Hyperinflammation in Pediatric COVID-19: Version 2. *Arthritis Rheumatol*. 2021;73(4):e13-29.

Jain SS, Steele JM, Fonseca B, Huang S, Shah S, et al. COVID-19 Vaccination-Associated Myocarditis in Adolescents. *Pediatrics*. 2021 Nov;148(5):e2021053427. doi: 10.1542/peds.2021-053427. Epub 2021 Aug 13. PMID: 34389692.

Jone PN, John A, Oster ME, Allen K, Tremoulet AH, et al; American Heart Association Leadership Committee and Congenital Cardiac Defects Committee of the Council on Lifelong Congenital Heart Disease and Heart Health in the Young; Council on Hypertension, and Council on Peripheral Vascular Disease. SARS-CoV-2 Infection and Associated Cardiovascular Manifestations and Complications in Children and Young Adults: A Scientific Statement From the American Heart Association. *Circulation*. 2022 May 10;145(19):e1037-e1052. doi: 10.1161/CIR.0000000000001064. Epub 2022 Apr 11. PMID: 35400169.

Karlstad Ø, Hovi P, Husby A, Härkänen T, Selmer RM, et al. SARS-CoV-2 Vaccination and Myocarditis in a Nordic Cohort Study of 23 Million Residents. *JAMA Cardiol*. 2022 Jun 1;7(6):600-612. doi: 10.1001/jamacardio.2022.0583. PMID: 35442390; PMCID: PMC9021987.

Niaz T, Hope K, Fremed M, Misra N, Altman C, et al. Role of a Pediatric Cardiologist in the COVID-19 Pandemic. *Pediatr Cardiol*. 2021 Jan;42(1):19-35. doi: 10.1007/s00246-020-02476-y. Epub 2020 Oct 4. PMID: 33015722; PMCID: PMC7533115.



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Whiteson J, Azola A, Barry JT, Bartels MN, Blitshteyn S, et al. Multi-Disciplinary Collaborative Consensus Guidance Statement on the Assessment and Treatment of Cardiovascular Complications in Patients with Post-Acute Sequelae of SARS-CoV-2 Infection (PASC). PM R. 2022 Jun 3. doi: 10.1002/pmrj.12859. Epub ahead of print. PMID: 35657351.