**Congenital Heart anesthesia and critical care Feb 2019**

1. [High-flow Nasal Cannula Versus Noninvasive ventilation for Postextubation Acute Respiratory Failure after Pediatric Cardiac Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/30820050)

Shioji N, Kanazawa T, Iwasaki T, Shimizu K, Suemori T, Kuroe Y, Morimatsu H.

Acta Med Okayama. 2019 Feb;73(1):15-20. doi: 10.18926/AMO/56454.

PMID: 30820050 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/30820050)

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2. [Selective Partial Obstruction of Inferior Vena Cava Blood Flow During Diastole: Cor Triatriatum Dexter, Large Eustachian Valve, or Chiari Network?](https://www.ncbi.nlm.nih.gov/pubmed/30174263)

Pagel PS, Telles-Hernandez L, Miller R, Hill GED, Almassi GH.

J Cardiothorac Vasc Anesth. 2019 Feb;33(2):575-578. doi: 10.1053/j.jvca.2018.07.038. Epub 2018 Jul 29. No abstract available.

PMID: 30174263

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3. [Double-Blind, Randomized, Placebo-Controlled Trial Comparing the Effects of Antithrombin Versus Placebo on the Coagulation System in Infants with Low Antithrombin Undergoing Congenital Cardiac Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/30072263) [Outcomes of Infant Cardiac Surgery for Congenital Heart Disease Concomitant With Persistent Pneumonia: A Retrospective Cohort Study.](https://www.ncbi.nlm.nih.gov/pubmed/30055990)

Luo H, Qin G, Wang L, Ye Z, Pan Y, Huang L, Luo W, Guo Q, Peng Y, Wang E.

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5. [Risk associated with anesthesia for non-cardiac surgery in children with congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/30710405)

Taylor D, Habre W.

Paediatr Anaesth. 2019 Feb 1. doi: 10.1111/pan.13595. [Epub ahead of print]

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6. [Respiratory Testing and Hospital Outcomes in Asymptomatic Infants Undergoing Heart Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/30288600)

Delgado-Corcoran C, Blaschke AJ, Ou Z, Presson AP, Burch PT, Pribble CG, Menon SC.

Pediatr Cardiol. 2019 Feb;40(2):339-348. doi: 10.1007/s00246-018-1994-5. Epub 2018 Oct 4.

PMID: 30288600

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7. [Preoperative cardiopulmonary evaluation in specific neonatal surgery.](https://www.ncbi.nlm.nih.gov/pubmed/30824131)

Petroze RT, Puligandla PS.

Semin Pediatr Surg. 2019 Feb;28(1):3-10. doi: 10.1053/j.sempedsurg.2019.01.002. Epub 2019 Jan 18.

PMID: 30824131

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8. [Does heart rate variability improve prediction of failed extubation in preterm infants?](https://www.ncbi.nlm.nih.gov/pubmed/30183667)

Silva MGF, Gregório ML, de Godoy MF.

J Perinat Med. 2019 Feb 25;47(2):252-257. doi: 10.1515/jpm-2017-0375.

PMID: 30183667

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9. [Extubation Failure Rates After Pediatric Cardiac Surgery Vary Across Hospitals.](https://www.ncbi.nlm.nih.gov/pubmed/30807544)

Rooney SR, Donohue JE, Bush LB, Zhang W, Banerjee M, Pasquali SK, Gaies MG.

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10. [A process for academic societies to develop scientific statements and white papers: experience of the Pediatric Cardiac Intensive Care Society.](https://www.ncbi.nlm.nih.gov/pubmed/30511598)

Reddy S, Polito A, Staveski S, Dalton H.

Cardiol Young. 2019 Feb;29(2):174-177. doi: 10.1017/S1047951118002019. Epub 2018 Dec 4.

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11. [Tetralogy of Fallot: Perioperative Management and Analysis of Outcomes.](https://www.ncbi.nlm.nih.gov/pubmed/29706570)

Townsley MM, Windsor J, Briston D, Alegria J, Ramakrishna H.

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12. [Brugada Syndrome: anesthetic considerations and management algorithm.](https://www.ncbi.nlm.nih.gov/pubmed/30394071)

Espinosa Á, Ripollés-Melchor J, Brugada R, Campuzano Ó, Sarquella-Brugada G, Abad-Motos A, Zaballos-García M, Abad-Torrent A, Prieto-Gundin A, Brugada J.

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13. [Positive Airway Pressure Versus High-Flow Nasal Cannula for Prevention of Extubation Failure in Infants After Congenital Heart Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/30407954)

Richter RP, Alten JA, King RW, Gans AD, Rahman AF, Kalra Y, Borasino S.

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