**CHD Surgery June 2019**

1. [Impact of noonan syndrome on admissions for pediatric cardiac surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31264394)

Kriz C, Flores S, Villarreal EG, Bronicki RA, Loomba RS.

Minerva Pediatr. 2019 Jun 28. doi: 10.23736/S0026-4946.19.05461-6. [Epub ahead of print]

PMID: 31264394

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31264394)

Select item 31169259

2. ["Double-barrel endocarditis".](https://www.ncbi.nlm.nih.gov/pubmed/31250478)

Irabien Á, Gil-Jaurena JM, Pita A, Pérez-Caballero R, González-Pinto Á.

J Card Surg. 2019 Jun 27. doi: 10.1111/jocs.14141. [Epub ahead of print]

PMID: 31250478

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31250478)

Select item 31242903

3. [A simple measure of the extent of Ebstein valve rotation with cardiovascular magnetic resonance gives a practical guide to feasibility of surgical cone reconstruction.](https://www.ncbi.nlm.nih.gov/pubmed/31242903)

Hughes ML, Bonello B, Choudhary P, Marek J, Tsang V.

J Cardiovasc Magn Reson. 2019 Jun 27;21(1):34. doi: 10.1186/s12968-019-0546-3.

PMID: 31242903 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31242903)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31242903)

Select item 31254511

4. [Outcomes of Repair of Kommerell's Diverticulum.](https://www.ncbi.nlm.nih.gov/pubmed/31254511)

Vinnakota A, Idrees JJ, Rosinski BF, Tucker NJ, Roselli EE, Pettersson GB, Vekstein AM, Stewart RD, Raja S, Svensson LG.

Ann Thorac Surg. 2019 Jun 26. pii: S0003-4975(19)30892-6. doi: 10.1016/j.athoracsur.2019.04.122. [Epub ahead of print]

PMID: 31254511

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31254511)

Select item 31243012

5. [Neuroimaging findings in newborns with congenital heart disease prior to surgery: an observational study.](https://www.ncbi.nlm.nih.gov/pubmed/31243012)

Kelly CJ, Arulkumaran S, Tristão Pereira C, Cordero-Grande L, Hughes EJ, Teixeira RPAG, Steinweg JK, Victor S, Pushparajah K, Hajnal JV, Simpson J, Edwards AD, Rutherford MA, Counsell SJ.

Arch Dis Child. 2019 Jun 26. pii: archdischild-2018-314822. doi: 10.1136/archdischild-2018-314822. [Epub ahead of print]

PMID: 31243012 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31243012)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31243012)

Select item 31255465

6. [Pulmonary artery growth after Modified Blalock-Taussig shunt: A single center experience.](https://www.ncbi.nlm.nih.gov/pubmed/31255465)

Zhou T, Wang Y, Liu J, Wang Y, Wang Y, Chen S, Zhou C, Dong N.

Asian J Surg. 2019 Jun 26. pii: S1015-9584(19)30284-2. doi: 10.1016/j.asjsur.2019.06.002. [Epub ahead of print]

PMID: 31255465 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31255465)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31255465)

Select item 31241034

7. [Surgical Treatment for Kommerell's Diverticulum Associated with a Right-Sided Aortic Arch and an Aberrant Left Subclavian Artery: Endovascular or Hybrid.](https://www.ncbi.nlm.nih.gov/pubmed/31275480)

Morishita A, Tomioka H, Katahira S, Hoshino T, Hanzawa K.

Ann Vasc Dis. 2019 Jun 25;12(2):228-232. doi: 10.3400/avd.cr.18-00170.

PMID: 31275480 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31275480)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31275480)

Select item 31240423

8. [Linking world bank development indicators and outcomes of congenital heart surgery in low-income and middle-income countries: retrospective analysis of quality improvement data.](https://www.ncbi.nlm.nih.gov/pubmed/31230022)

Rahman S, Zheleva B, Cherian KM, Christenson JT, Doherty KE, de Ferranti D, Gauvreau K, Hickey PA, Kumar RK, Kupiec JK, Novick WM, Sandoval NF, Jenkins KJ.

BMJ Open. 2019 Jun 22;9(6):e028307. doi: 10.1136/bmjopen-2018-028307.

PMID: 31230022 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31230022)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31230022)

Select item 31230092

9. [Predicting Post-Fontan Length of Stay: The Limits of Measured Variables.](https://www.ncbi.nlm.nih.gov/pubmed/31230092)

Martin BJ, McBrien A, Marchak BE, Atallah J, Al Aklabi M, Mackie AS.

Pediatr Cardiol. 2019 Jun 22. doi: 10.1007/s00246-019-02134-y. [Epub ahead of print]

PMID: 31230092

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31230092)

Select item 31221235

10. [Doubly Committed Subarterial Ventricular Septal Defects Closure Using Minimal Mid-Partial Sternotomy.](https://www.ncbi.nlm.nih.gov/pubmed/30541999)

Huang C, Yu T, Zhang X.

Ann Thorac Cardiovasc Surg. 2019 Jun 20;25(3):172-175. doi: 10.5761/atcs.oa.18-00184. Epub 2018 Dec 11.

PMID: 30541999 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/30541999)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30541999)

Select item 31255979

11. [Reconstruction of the pulmonary artery by a novel biodegradable conduit engineered with perinatal stem cell-derived vascular smooth muscle cells enables physiological vascular growth in a large animal model of congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/31255979)

Ghorbel MT, Jia H, Swim MM, Iacobazzi D, Albertario A, Zebele C, Holopherne-Doran D, Hollander A, Madeddu P, Caputo M.

Biomaterials. 2019 Jun 20;217:119284. doi: 10.1016/j.biomaterials.2019.119284. [Epub ahead of print]

PMID: 31255979 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31255979)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31255979)

Select item 31218968

12. [A Comparative Analysis of Equations to Estimate Patient Energy Requirements Following Cardiopulmonary Bypass for Correction of Congenital Heart Disease.](https://www.ncbi.nlm.nih.gov/pubmed/31209916)

Roebuck N, Fan CS, Floh A, Harris ZL, Mazwi ML.

JPEN J Parenter Enteral Nutr. 2019 Jun 17. doi: 10.1002/jpen.1610. [Epub ahead of print]

PMID: 31209916

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31209916)

Select item 30640274

13. [Pediatric Cardiac Surgery in Low-and Middle-Income Countries: Present Status and Need for a Paradigm Shift.](https://www.ncbi.nlm.nih.gov/pubmed/31263686)

Murala JSK, Karl TR, Pezzella AT.

Front Pediatr. 2019 Jun 13;7:214. doi: 10.3389/fped.2019.00214. eCollection 2019.

PMID: 31263686 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31263686)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31263686)

Select item 31256996

14. [Surgical ventricular restoration and mitral valve replacement in a pediatric patient with complex congenital heart disease and malignant ventricular arrhythmias.](https://www.ncbi.nlm.nih.gov/pubmed/31204132)

Saitto G, Castelvecchio S, Arcidiacono C, Menicanti L.

J Thorac Cardiovasc Surg. 2019 Jun 13. pii: S0022-5223(19)31034-7. doi: 10.1016/j.jtcvs.2019.04.095. [Epub ahead of print] No abstract available.

PMID: 31204132

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31204132)

Select item 31206501

15. [Plasma Neutrophil Gelatinase-Associated Lipocalin Is Associated With Acute Kidney Injury and Clinical Outcomes in Neonates Undergoing Cardiopulmonary Bypass.](https://www.ncbi.nlm.nih.gov/pubmed/31206501)

Schroeder LW, Buckley JR, Stroud RE, Martin RH, Nadeau EK, Barrs R, Graham EM.

Pediatr Crit Care Med. 2019 Jun 13. doi: 10.1097/PCC.0000000000002035. [Epub ahead of print]

PMID: 31206501

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31206501)

Select item 30585782

16. [Repair of partial atrioventricular canal defect in adult patients: two-year follow-up outcomes of a retrospective study.](https://www.ncbi.nlm.nih.gov/pubmed/31186038)

Song L, Ling Y, An Q.

J Cardiothorac Surg. 2019 Jun 11;14(1):106. doi: 10.1186/s13019-019-0931-x.

PMID: 31186038 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31186038)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31186038)

Select item 31186037

17. [[Risk factors for acute kidney injury after pediatric congenital heart surgery].](https://www.ncbi.nlm.nih.gov/pubmed/31216818)

Yang YQ, Yuan LY, Chen S, Cui MB, Liu L, Zha Y.

Zhonghua Yi Xue Za Zhi. 2019 Jun 11;99(22):1717-1721. doi: 10.3760/cma.j.issn.0376-2491.2019.22.007. Chinese.

PMID: 31216818

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31216818)

Select item 31179950

18. [Successful combined bilateral lung transplant and congenital heart disease repair in a pediatric patient.](https://www.ncbi.nlm.nih.gov/pubmed/31182299)

Lozano-Balseiro M, Martínez-Bendayán I, Pato-López O, De la Torre-Bravos M, Fynn-Thompson F, Bautista-Hernández V.

Rev Esp Cardiol (Engl Ed). 2019 Jun 8. pii: S1885-5857(19)30152-5. doi: 10.1016/j.rec.2019.03.013. [Epub ahead of print] English, Spanish. No abstract available.

PMID: 31182299

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31182299)

Select item 31272701

19. [Humanitarian Mission in Pediatric Cardiothoracic Surgery: A Recipient's Perspective.](https://www.ncbi.nlm.nih.gov/pubmed/31231625)

Mohd Zain MR, Shamsuddin AM, Mamat AZ, Mokhtar AM, Ali S, Chen YC, Corno AF.

Front Pediatr. 2019 Jun 7;7:230. doi: 10.3389/fped.2019.00230. eCollection 2019.

PMID: 31231625 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31231625)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31231625)

Select item 31175525

20. [Comparison of inhospital outcomes of pediatric heart transplantation between single ventricle congenital heart disease and cardiomyopathy.](https://www.ncbi.nlm.nih.gov/pubmed/31169342)

Bradford TT, Daily JA, Lang SM, Gossett JM, Tang X, Collins RT 2nd.

Pediatr Transplant. 2019 Jun 6:e13495. doi: 10.1111/petr.13495. [Epub ahead of print]

PMID: 31169342

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31169342)

Select item 31176798

21. [State of the Art: Tissue Engineering in Congenital Heart Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31176798)

Boyd R, Parisi F, Kalfa D.

Semin Thorac Cardiovasc Surg. 2019 Jun 6. pii: S1043-0679(19)30069-3. doi: 10.1053/j.semtcvs.2019.05.023. [Epub ahead of print]

PMID: 31176798

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31176798)

Select item 31166081

22. [Catheter-associated bloodstream infection incidence and outcomes in congenital cardiac surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31166073)

Haughey BS, White SC, Seckeler MD.

Congenit Heart Dis. 2019 Jun 5. doi: 10.1111/chd.12809. [Epub ahead of print]

PMID: 31166073

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31166073)

Select item 31166070

23. [Cardiopulmonary bypass method with blood delivery via femoral artery cannulation for pediatric aortic arch repair.](https://www.ncbi.nlm.nih.gov/pubmed/31166055)

Yamamoto T, Schindler E.

Paediatr Anaesth. 2019 Jun 5. doi: 10.1111/pan.13681. [Epub ahead of print]

PMID: 31166055

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31166055)

Select item 31165901

24. [Gastrointestinal complications following on-pump cardiac surgery-A propensity matched analysis.](https://www.ncbi.nlm.nih.gov/pubmed/31166962)

Marsoner K, Voetsch A, Lierzer C, Sodeck GH, Fruhwald S, Dapunt O, Mischinger HJ, Kornprat P.

PLoS One. 2019 Jun 5;14(6):e0217874. doi: 10.1371/journal.pone.0217874. eCollection 2019.

PMID: 31166962 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31166962)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31166962)

Select item 30725710

25. [Effect of ultrafiltration on extravascular lung water assessed by lung ultrasound in children undergoing cardiac surgery: a randomized prospective study.](https://www.ncbi.nlm.nih.gov/pubmed/31159739)

Elayashy M, Madkour MA, Mahmoud AAA, Hosny H, Hussein A, Nabih A, Lofty A, Hamza HM, Hassan P, Wagih M, Mohamed AK.

BMC Anesthesiol. 2019 Jun 4;19(1):93. doi: 10.1186/s12871-019-0771-1.

PMID: 31159739 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31159739)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31159739)

Select item 31159910

26. [Perioperative serum albumin and its influence on clinical outcomes in neonates and infants undergoing cardiac surgery with cardiopulmonary bypass: a multi-centre retrospective study.](https://www.ncbi.nlm.nih.gov/pubmed/31159896)

Henry BM, Borasino S, Ortmann L, Figueroa M, Rahman AKMF, Hock KM, Briceno-Medina M, Alten JA.

Cardiol Young. 2019 Jun 4:1-7. doi: 10.1017/S1047951119000738. [Epub ahead of print]

PMID: 31159896

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31159896)

Select item 31140350

27. [Ventricular-Arterial Coupling in Children and Infants With Congenital Heart Disease After Cardiopulmonary Bypass Surgery: Observational Study.](https://www.ncbi.nlm.nih.gov/pubmed/31169761)

Marinari E, Rizza A, Iacobelli R, Iodice F, Favia I, Romagnoli S, Di Chiara L, Ricci Z.

Pediatr Crit Care Med. 2019 Jun 4. doi: 10.1097/PCC.0000000000001982. [Epub ahead of print]

PMID: 31169761

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31169761)

Select item 31160359

28. [Short stature among children undergoing cardiac surgery for congenital heart defects.](https://www.ncbi.nlm.nih.gov/pubmed/31063303)

Le Roy C, Larios G, Clavería C, Springmüller D.

Arch Argent Pediatr. 2019 Jun 1;117(3):e211-e217. doi: 10.5546/aap.2019.eng.e211. English, Spanish.

PMID: 31063303 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31063303)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31063303)

Select item 31063299

29. [Extracorporeal membrane oxygenation in pediatric cardiovascular care: Experience of a center in Argentina.](https://www.ncbi.nlm.nih.gov/pubmed/31063299)

Pilan ML, Moreno G, Krynski M, Ponce G, Montonati M, Lenz M, Rodríguez R, Cornelis J, Barreta J, Magliola R, Quiroz R, García Delucis P.

Arch Argent Pediatr. 2019 Jun 1;117(3):157-163. doi: 10.5546/aap.2019.eng.157. English, Spanish.

PMID: 31063299 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31063299)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31063299)

Select item 30536407

30. [Current Challenges and Emergent Technologies for Manufacturing Artificial Right Ventricle to Pulmonary Artery (RV-PA) Cardiac Conduits.](https://www.ncbi.nlm.nih.gov/pubmed/30767113)

Manavitehrani I, Ebrahimi P, Yang I, Daly S, Schindeler A, Saxena A, Little DG, Fletcher DF, Dehghani F, Winlaw DS.

Cardiovasc Eng Technol. 2019 Jun;10(2):205-215. doi: 10.1007/s13239-019-00406-5. Epub 2019 Feb 14. Review.

PMID: 30767113

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30767113)

Select item 31020799

31. [Short-term outcomes of en bloc combined heart and liver transplantation in the failing Fontan.](https://www.ncbi.nlm.nih.gov/pubmed/30891780)

Vaikunth SS, Concepcion W, Daugherty T, Fowler M, Lutchman G, Maeda K, Rosenthal DN, Teuteberg J, Woo YJ, Lui GK.

Clin Transplant. 2019 Jun;33(6):e13540. doi: 10.1111/ctr.13540. Epub 2019 Apr 11.

PMID: 30891780

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30891780)

Select item 29236545

32. [Pre-intervention morphologic and functional echocardiographic characteristics of neonates with critical left heart obstruction: a Congenital Heart Surgeons Society (CHSS) inception cohort study.](https://www.ncbi.nlm.nih.gov/pubmed/30339206)

Slieker MG, Meza JM, Devlin PJ, Burch PT, Karamlou T, DeCampli WM, McCrindle BW, Williams WG, Morgan CT, Fleishman CE, Mertens L.

Eur Heart J Cardiovasc Imaging. 2019 Jun 1;20(6):658-667. doi: 10.1093/ehjci/jey141.

PMID: 30339206

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30339206)

Select item 30624624

33. [Surgical repair of a ruptured congenital sinus of Valsalva aneurysm: 10-year experience with 286 cases.](https://www.ncbi.nlm.nih.gov/pubmed/30624624)

Luo X, Zhang D, Li B, Qi L, Gong L, Tang Y, Sun H.

Eur J Cardiothorac Surg. 2019 Jun 1;55(6):1211-1218. doi: 10.1093/ejcts/ezy437.

PMID: 30624624

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30624624)

Select item 30590475

34. [Acquired von Willebrand syndrome in paediatric patients during mechanical circulatory support.](https://www.ncbi.nlm.nih.gov/pubmed/30590475)

Kubicki R, Stiller B, Kroll J, Siepe M, Beyersdorf F, Benk C, Höhn R, Grohmann J, Fleck T, Zieger B.

Eur J Cardiothorac Surg. 2019 Jun 1;55(6):1194-1201. doi: 10.1093/ejcts/ezy408.

PMID: 30590475

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30590475)

Select item 30561567

35. [Preoperative predictability of right ventricular failure following surgery for Ebstein's anomaly.](https://www.ncbi.nlm.nih.gov/pubmed/30561567)

Mrad Agua K, Burri M, Cleuziou J, Beran E, Meierhofer C, Nagdyman N, Lange R.

Eur J Cardiothorac Surg. 2019 Jun 1;55(6):1187-1193. doi: 10.1093/ejcts/ezy425.

PMID: 30561567

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30561567)

Select item 30834772

36. [The conversion to Rastelli's type operation from Patrick-McGoon's procedure of an adult with Taussig-Bing heart: a case report.](https://www.ncbi.nlm.nih.gov/pubmed/29948796)

Fujiwara K, Yoshizawa K, Ohno N, Sakazaki H.

Gen Thorac Cardiovasc Surg. 2019 Jun;67(6):551-553. doi: 10.1007/s11748-018-0942-x. Epub 2018 Jun 11.

PMID: 29948796

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=29948796)

Select item 31163262

37. [Ventricular assist device in a patient with congenitally corrected transposition of the great arteries and situs inversus totalis.](https://www.ncbi.nlm.nih.gov/pubmed/30630389)

Wieloch R, Sipahi NF, Boeken U, Albert A, Akhyari P, Westenfeld R, Lichtenberg A, Saeed D.

Int J Artif Organs. 2019 Jun;42(6):321-322. doi: 10.1177/0391398818823768. Epub 2019 Jan 10.

PMID: 30630389

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30630389)

Select item 30420147

38. [Minimally invasive surgery for atrial septal defects: a 20-year experience at a single centre.](https://www.ncbi.nlm.nih.gov/pubmed/30726938)

Vida VL, Zanotto L, Zanotto L, Tessari C, Padalino MA, Zanella F, Pittarello D, Stellin G.

Interact Cardiovasc Thorac Surg. 2019 Jun 1;28(6):961-967. doi: 10.1093/icvts/ivz017.

PMID: 30726938

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30726938)

Select item 30668872

39. [Left thorax approach to repair doubly committed juxta-arterial ventricular septal defect with Da Vinci robotic system.](https://www.ncbi.nlm.nih.gov/pubmed/30981213)

Hu Y, Deng J, Zhao S, Zhong Q.

J Card Surg. 2019 Jun;34(6):495-498. doi: 10.1111/jocs.14036. Epub 2019 Apr 13.

PMID: 30981213

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30981213)

Select item 31159401

40. [Incidence, predictors, and outcomes after severe primary graft dysfunction in pediatric heart transplant recipients.](https://www.ncbi.nlm.nih.gov/pubmed/30733156)

Profita EL, Gauvreau K, Rycus P, Thiagarajan R, Singh TP.

J Heart Lung Transplant. 2019 Jun;38(6):601-608. doi: 10.1016/j.healun.2019.01.1310. Epub 2019 Jan 24.

PMID: 30733156

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30733156)

Select item 30413993

41. [Early Neurodevelopmental Outcomes in Children Supported with ECMO for Cardiac Indications.](https://www.ncbi.nlm.nih.gov/pubmed/31079193)

Sadhwani A, Cheng H, Stopp C, Rollins CK, Jolley MA, Dunbar-Masterson C, Wypij D, Newburger J, Ware J, Thiagarajan RR.

Pediatr Cardiol. 2019 Jun;40(5):1072-1083. doi: 10.1007/s00246-019-02115-1. Epub 2019 May 11.

PMID: 31079193

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31079193)

Select item 31065757

42. [Surgical Management of Tetralogy of Fallot with Unilateral Absence of the Pulmonary Artery.](https://www.ncbi.nlm.nih.gov/pubmed/31049646)

Yang T, Sun J, Xu H, Yan J, Li S, Wang Q, Zhang J.

Pediatr Cardiol. 2019 Jun;40(5):1026-1034. doi: 10.1007/s00246-019-02109-z. Epub 2019 May 2.

PMID: 31049646

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31049646)

Select item 30982075

43. [Reverse Remodeling of Pulmonary Arterioles After Pulmonary Artery Banding in Patients ≥ 2 Years Old with Severe Pulmonary Arterial Hypertension and Congenital Heart Disease.](https://www.ncbi.nlm.nih.gov/pubmed/30982075)

Liu C, Cheng P, Liu A, Li B, Yang Y, Wang Z, Su J.

Pediatr Cardiol. 2019 Jun;40(5):958-964. doi: 10.1007/s00246-019-02097-0. Epub 2019 Apr 13.

PMID: 30982075

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30982075)

Select item 30976885

44. [Morbidity During Adult Congenital Heart Surgery Admissions.](https://www.ncbi.nlm.nih.gov/pubmed/30976885)

Setton M, He W, Benavidez OJ.

Pediatr Cardiol. 2019 Jun;40(5):987-993. doi: 10.1007/s00246-019-02103-5. Epub 2019 Apr 11.

PMID: 30976885

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30976885)

Select item 30976884

45. [Readmissions Following Congenital Heart Surgery in Infants and Children.](https://www.ncbi.nlm.nih.gov/pubmed/30976884)

Benavidez OJ, He W, Lahoud-Rahme M.

Pediatr Cardiol. 2019 Jun;40(5):994-1000. doi: 10.1007/s00246-019-02104-4. Epub 2019 Apr 11.

PMID: 30976884

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30976884)

Select item 30937501

46. [Postoperative heart failure after stage 1 palliative surgery for single ventricle cardiac disease.](https://www.ncbi.nlm.nih.gov/pubmed/30937501)

Foulks MG, Meyer RML, Gold JI, Herrington CS, Kallin K, Menteer J.

Pediatr Cardiol. 2019 Jun;40(5):943-949. doi: 10.1007/s00246-019-02093-4. Epub 2019 Apr 1.

PMID: 30937501

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30937501)

Select item 30196381

47. [Is Sutureless Technique Beneficial in the Primary Repair of Total Anomalous Pulmonary Venous Connection? A Systematic Review and Meta-Analysis.](https://www.ncbi.nlm.nih.gov/pubmed/30196381)

Wu Y, Xin L, Zhou Y, Kuang H, Jin X, Li Y, Wu C.

Pediatr Cardiol. 2019 Jun;40(5):881-891. doi: 10.1007/s00246-018-1948-y. Epub 2018 Sep 8. Review.

PMID: 30196381

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30196381)

Select item 30672892

48. [Common Arterial Trunk: Physiology, Imaging, and Management.](https://www.ncbi.nlm.nih.gov/pubmed/30596352)

Chikkabyrappa S, Mahadevaiah G, Buddhe S, Alsaied T, Tretter J.

Semin Cardiothorac Vasc Anesth. 2019 Jun;23(2):225-236. doi: 10.1177/1089253218821382. Epub 2018 Dec 29.

PMID: 30596352

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30596352)

Select item 30938017

49. [Efficacy of different analgesic or sedative drug therapies in pediatric patients with congenital heart disease undergoing surgery: a network meta-analysis.](https://www.ncbi.nlm.nih.gov/pubmed/31016566)

Liu RZ, Li BT, Zhao GQ.

World J Pediatr. 2019 Jun;15(3):235-245. doi: 10.1007/s12519-019-00252-4. Epub 2019 Apr 23.

PMID: 31016566

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31016566)

Select item 30796731

50. [Patient-specific three-dimensional printed heart models benefit preoperative planning for complex congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/30796731)

Xu JJ, Luo YJ, Wang JH, Xu WZ, Shi Z, Fu JZ, Shu Q.

World J Pediatr. 2019 Jun;15(3):246-254. doi: 10.1007/s12519-019-00228-4. Epub 2019 Feb 22.

PMID: 30796731

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30796731)

Select item 31208514

51. [Pulmonary Vein Stenosis: Outcomes in Children With Congenital Heart Disease and Prematurity.](https://www.ncbi.nlm.nih.gov/pubmed/30278272)

DiLorenzo MP, Santo A, Rome JJ, Zhang H, Faerber JA, Mercer-Rosa L, Hopper RK.

Semin Thorac Cardiovasc Surg. 2019 Summer;31(2):266-273. doi: 10.1053/j.semtcvs.2018.09.027. Epub 2018 Sep 29.

PMID: 30278272

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30278272)

Select item 30278268

52. [Postoperative Serum Troponin Trends in Infants Undergoing Cardiac Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/30194978)

Su JA, Kumar SR, Mahmoud H, Bowdish ME, Toubat O, Wood JC, Kung GC.

Semin Thorac Cardiovasc Surg. 2019 Summer;31(2):244-251. doi: 10.1053/j.semtcvs.2018.08.010. Epub 2018 Sep 6.

PMID: 30194978

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30194978)

Select item 31266678

53. [A long-term mechanical cavopulmonary support device for patients with Fontan circulation.](https://www.ncbi.nlm.nih.gov/pubmed/31266678)

Granegger M, Thamsen B, Hubmann EJ, Choi Y, Beck D, Valsangiacomo Buechel E, Voutat M, Schweiger M, Meboldt M, Hübler M.

Med Eng Phys. 2019 Jun 29. pii: S1350-4533(19)30111-0. doi: 10.1016/j.medengphy.2019.06.017. [Epub ahead of print]

PMID: 31266678

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31266678)

Select item 31254468

54. [An investigation of layer-specific tissue biomechanics of porcine atrioventricular valve anterior leaflets.](https://www.ncbi.nlm.nih.gov/pubmed/31260822)

Kramer KE, Ross CJ, Laurence DW, Babu AR, Wu Y, Towner RA, Mir A, Burkhart HM, Holzapfel GA, Lee CH.

Acta Biomater. 2019 Jun 28. pii: S1742-7061(19)30471-4. doi: 10.1016/j.actbio.2019.06.049. [Epub ahead of print]

PMID: 31260822

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31260822)

Select item 31250782

55. [Anomalous single trunk coronary artery from the right pulmonary artery.](https://www.ncbi.nlm.nih.gov/pubmed/31250782)

Donmez YN, Aykan HH, Yilmaz M.

Cardiol Young. 2019 Jun 28:1-3. doi: 10.1017/S1047951119001379. [Epub ahead of print]

PMID: 31250782

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31250782)

Select item 31250773

56. [Impact of noonan syndrome on admissions for pediatric cardiac surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31264394)

Kriz C, Flores S, Villarreal EG, Bronicki RA, Loomba RS.

Minerva Pediatr. 2019 Jun 28. doi: 10.23736/S0026-4946.19.05461-6. [Epub ahead of print]

PMID: 31264394

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31264394)

Select item 31250930

57. [Impact of Left Atrial Decompression on Patient Outcomes During Pediatric Venoarterial Extracorporeal Membrane Oxygenation: A Case-Control Study.](https://www.ncbi.nlm.nih.gov/pubmed/31250046)

Alghanem F, Balasubramanian S, Zampi JD.

Pediatr Cardiol. 2019 Jun 27. doi: 10.1007/s00246-019-02147-7. [Epub ahead of print]

PMID: 31250046

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31250046)

Select item 31241034

58. [Endothelial-Dependent Vasomotor Dysfunction in Infants After Cardiopulmonary Bypass.](https://www.ncbi.nlm.nih.gov/pubmed/31246738)

Krispinsky LT, Stark RJ, Parra DA, Luan L, Bichell DP, Pietsch JB, Lamb FS.

Pediatr Crit Care Med. 2019 Jun 26. doi: 10.1097/PCC.0000000000002049. [Epub ahead of print]

PMID: 31246738

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31246738)

Select item 31242221

59. [Standardized Approach to Intervention for Intestinal Malrotation in Single Ventricle Patients with Heterotaxy Syndrome: Impact on Interstage Attrition and Time to Superior Cavopulmonary Connection.](https://www.ncbi.nlm.nih.gov/pubmed/31240371)

Mathis L, Shafer B, Crethers D, Polime Nakos AC.

Pediatr Cardiol. 2019 Jun 25. doi: 10.1007/s00246-019-02136-w. [Epub ahead of print]

PMID: 31240371

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31240371)

Select item 31240370

60. [Linking world bank development indicators and outcomes of congenital heart surgery in low-income and middle-income countries: retrospective analysis of quality improvement data.](https://www.ncbi.nlm.nih.gov/pubmed/31230022)

Rahman S, Zheleva B, Cherian KM, Christenson JT, Doherty KE, de Ferranti D, Gauvreau K, Hickey PA, Kumar RK, Kupiec JK, Novick WM, Sandoval NF, Jenkins KJ.

BMJ Open. 2019 Jun 22;9(6):e028307. doi: 10.1136/bmjopen-2018-028307.

PMID: 31230022 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31230022)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31230022)

Select item 31230092

61. [Predicting Post-Fontan Length of Stay: The Limits of Measured Variables.](https://www.ncbi.nlm.nih.gov/pubmed/31230092)

Martin BJ, McBrien A, Marchak BE, Atallah J, Al Aklabi M, Mackie AS.

Pediatr Cardiol. 2019 Jun 22. doi: 10.1007/s00246-019-02134-y. [Epub ahead of print]

PMID: 31230092

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31230092)

Select item 31225985

62. [Use of bivalirudin as a primary anticoagulant in a child during Berlin Heart EXCOR ventricular assist device support.](https://www.ncbi.nlm.nih.gov/pubmed/31223064)

Medar SS, Hsu DT, Lamour JM, Bansal N, Peek GJ.

Perfusion. 2019 Jun 21:267659119855853. doi: 10.1177/0267659119855853. [Epub ahead of print]

PMID: 31223064

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31223064)

Select item 31227780

63. [Thoracic Aortic, Aortic Valve and Mitral Valve Surgery in Pediatric and Young Adult Patients with Marfan Syndrome: Characteristics and Outcomes.](https://www.ncbi.nlm.nih.gov/pubmed/31233783)

Knadler JJ, LeMaire S, McKenzie ED, Moffett B, Morris SA.

Semin Thorac Cardiovasc Surg. 2019 Jun 21. pii: S1043-0679(19)30196-0. doi: 10.1053/j.semtcvs.2019.06.005. [Epub ahead of print]

PMID: 31233783

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31233783)

Select item 31218985

64. [Arterial Pressure Monitoring in Pediatric Patients Undergoing Cardiac Surgery: An Observational Study Comparing Invasive and Non-invasive Measurements.](https://www.ncbi.nlm.nih.gov/pubmed/31222376)

Ricci Z, Brogi J, De Filippis S, Caccavelli R, Morlacchi M, Romagnoli S.

Pediatr Cardiol. 2019 Jun 20. doi: 10.1007/s00246-019-02137-9. [Epub ahead of print]

PMID: 31222376

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31222376)

Select item 31221891

65. [Perioperative Assessment of Cerebral Oxygen Metabolism in Infants With Functionally Univentricular Hearts Undergoing the Bidirectional Cavopulmonary Connection.](https://www.ncbi.nlm.nih.gov/pubmed/31232848)

Neunhoeffer F, Michel J, Nehls W, Marx M, Mustafi M, Magunia H, Schuhmann M, Schlensak C, Hofbeck M.

Pediatr Crit Care Med. 2019 Jun 19. doi: 10.1097/PCC.0000000000002016. [Epub ahead of print]

PMID: 31232848

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31232848)

Select item 31217491

66. [Modeling sensitivity and uncertainties in platelet activation models applied on centrifugal pumps for extracorporeal life support.](https://www.ncbi.nlm.nih.gov/pubmed/31217491)

Fuchs G, Berg N, Broman LM, Prahl Wittberg L.

Sci Rep. 2019 Jun 19;9(1):8809. doi: 10.1038/s41598-019-45121-2.

PMID: 31217491 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31217491)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31217491)

Select item 31216602

67. [Ecthyma gangrenosum in a 3-year-old boy post-heart transplantation.](https://www.ncbi.nlm.nih.gov/pubmed/31216602)

Fukui KO, Shoji K, Nagai Y, Shindo T, Hikosaka M, Kuwahara K, Ishiguro A, Miyairi I.

Transpl Infect Dis. 2019 Jun 19:e13131. doi: 10.1111/tid.13131. [Epub ahead of print]

PMID: 31216602

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31216602)

Select item 31208473

68. [Surgical Outcomes in Syndromic Tetralogy of Fallot: A Systematic Review and Evidence Quality Assessment.](https://www.ncbi.nlm.nih.gov/pubmed/31214731)

Athanasiadis DI, Mylonas KS, Kasparian K, Ziogas IA, Vlachopoulou D, Sfyridis PG, Schizas D, Spartalis E, Nikiteas N, Hemmati P, Kalangos A, Avgerinos DV.

Pediatr Cardiol. 2019 Jun 18. doi: 10.1007/s00246-019-02133-z. [Epub ahead of print] Review.

PMID: 31214731

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31214731)

Select item 31232852

69. [A Comparative Analysis of Equations to Estimate Patient Energy Requirements Following Cardiopulmonary Bypass for Correction of Congenital Heart Disease.](https://www.ncbi.nlm.nih.gov/pubmed/31209916)

Roebuck N, Fan CS, Floh A, Harris ZL, Mazwi ML.

JPEN J Parenter Enteral Nutr. 2019 Jun 17. doi: 10.1002/jpen.1610. [Epub ahead of print]

PMID: 31209916

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31209916)

70. [Quality of life in young patients after cone reconstruction for Ebstein anomaly.](https://www.ncbi.nlm.nih.gov/pubmed/31198119)

Sessions KL, Van Dorn C, Dearani JA, Warring S, Leopold K, Wackel PL, Cetta F, Johnson JN.

Cardiol Young. 2019 Jun 14:1-5. doi: 10.1017/S1047951119000726. [Epub ahead of print]

PMID: 31198119

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31198119)

Select item 31197932

71. [Long-term Outcomes of the Fontan Operation in Patients with Total Anomalous Pulmonary Venous Drainage.](https://www.ncbi.nlm.nih.gov/pubmed/31201782)

Yong MS, Zhu MZL, du Plessis K, Weintraub RG, Hornung T, Winlaw D, Alphonso N, d'Udekem Y, Konstantinov IE.

Ann Thorac Surg. 2019 Jun 12. pii: S0003-4975(19)30824-0. doi: 10.1016/j.athoracsur.2019.04.073. [Epub ahead of print]

PMID: 31201782

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31201782)

Select item 30585782

72. [Serial Changes in Right Ventricular Systolic Function Among Rejection-Free Children and Young Adults After Heart Transplantation.](https://www.ncbi.nlm.nih.gov/pubmed/31202590)

Harrington JK, Richmond ME, Woldu KL, Pasumarti N, Kobsa S, Freud LR.

J Am Soc Echocardiogr. 2019 Jun 12. pii: S0894-7317(19)30614-5. doi: 10.1016/j.echo.2019.04.413. [Epub ahead of print]

PMID: 31202590

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31202590)

Select item 31205198

73. [At Ross-Konno Operation in an Infant with a Quadricuspid Pulmonary Valve and Anomalous Aortic Origin of the Right Coronary Artery.](https://www.ncbi.nlm.nih.gov/pubmed/31181204)

Bayle KM, Boston U, Sainathan S, Naik R, Knott-Craig CJ.

Ann Thorac Surg. 2019 Jun 7. pii: S0003-4975(19)30739-8. doi: 10.1016/j.athoracsur.2019.04.061. [Epub ahead of print]

PMID: 31181204

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31181204)

Select item 31170042

74. [Regenerating Hearts by Arresting Development With Hypothyroidism.](https://www.ncbi.nlm.nih.gov/pubmed/31170042)

Lal S, Kühn B.

Circ Res. 2019 Jun 7;124(12):1725-1726. doi: 10.1161/CIRCRESAHA.119.315106. Epub 2019 Jun 6. No abstract available.

PMID: 31170042

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31170042)

Select item 31023188

75. [New Versatile Dual-Support Pediatric Heart Pump.](https://www.ncbi.nlm.nih.gov/pubmed/31162850)

Fox C, Sarkisyan H, Stevens R, Arabia F, Fischer W, Rossano J, Throckmorton A.

Artif Organs. 2019 Jun 4. doi: 10.1111/aor.13507. [Epub ahead of print]

PMID: 31162850

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31162850)

Select item 31159896

76. [Perioperative serum albumin and its influence on clinical outcomes in neonates and infants undergoing cardiac surgery with cardiopulmonary bypass: a multi-centre retrospective study.](https://www.ncbi.nlm.nih.gov/pubmed/31159896)

Henry BM, Borasino S, Ortmann L, Figueroa M, Rahman AKMF, Hock KM, Briceno-Medina M, Alten JA.

Cardiol Young. 2019 Jun 4:1-7. doi: 10.1017/S1047951119000738. [Epub ahead of print]

PMID: 31159896

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31159896)

Select item 31162739

77. [Ross operation early and mid-term results in children and young adults.](https://www.ncbi.nlm.nih.gov/pubmed/31264658)

Korun O, Selcuk A, Yurdakök O, Altın HF, Cicek M, Kılıç Y, Kudsioglu ST, Bulut MO, Aydemir NA, Sasmazel A.

Anatol J Cardiol. 2019 Jun;22(1):21-25. doi: 10.14744/AnatolJCardiol.2019.45751.

PMID: 31264658 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31264658)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31264658)

Select item 31142726

78. [Complete Atrioventricular Septal Defect: Evolution of Results in a Single Center During 50 Years.](https://www.ncbi.nlm.nih.gov/pubmed/30771324)

Airaksinen R, Mattila I, Jokinen E, Salminen J, Puntila J, Lehtinen ML, Ojala T, Rautiainen P, Rahkonen O, Suominen P, Pätilä T.

Ann Thorac Surg. 2019 Jun;107(6):1824-1830. doi: 10.1016/j.athoracsur.2019.01.020. Epub 2019 Feb 13.

PMID: 30771324

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30771324)

Select item 30742819

79. [Readmission After Pediatric Cardiothoracic Surgery: An Analysis of The Society of Thoracic Surgeons Database.](https://www.ncbi.nlm.nih.gov/pubmed/30742819)

Kogon BE, Oster ME, Wallace A, Chiswell K, Hill KD, Cox ML, Jacobs JP, Pasquali S, Karamlou T, Jacobs ML.

Ann Thorac Surg. 2019 Jun;107(6):1816-1823. doi: 10.1016/j.athoracsur.2019.01.009. Epub 2019 Feb 8.

PMID: 30742819

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30742819)

Select item 30682351

80. [Damus-Kaye-Stansel: Valuable Option for Retraining of Left Ventricle in Late Arterial Switch for Transposition of the Great Arteries.](https://www.ncbi.nlm.nih.gov/pubmed/30481515)

Bishnoi AK, Patel K, Agrawal P, Ananthanarayanan C, Garg P, Pandya H.

Ann Thorac Surg. 2019 Jun;107(6):e389-e391. doi: 10.1016/j.athoracsur.2018.10.044. Epub 2018 Nov 24.

PMID: 30481515

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30481515)

Select item 30414831

81. [Hybrid Palliation as a Bridge to Biventricular Repair in Critical Aortic Stenosis With Coarctation.](https://www.ncbi.nlm.nih.gov/pubmed/30414828)

Handler SS, Buelow M, Bergstrom C, Frommelt PC, Hraska V.

Ann Thorac Surg. 2019 Jun;107(6):e395-e396. doi: 10.1016/j.athoracsur.2018.09.051. Epub 2018 Nov 8.

PMID: 30414828

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30414828)

Select item 31048103

82. [Age-Dependent Impact of Pre-Transplant Intensive Care Unit Stay on Mortality in Heart Transplant Recipients.](https://www.ncbi.nlm.nih.gov/pubmed/31236178)

Sims T, Tumin D, Hayes D, Tobias JD.

Cardiol Res. 2019 Jun;10(3):157-164. doi: 10.14740/cr870. Epub 2019 Jun 7.

PMID: 31236178 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31236178)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31236178)

Select item 31033192

83. [Novel Use of a 3-Dimensional Virtual Model in Devising an Optimal Approach for the Closure of a Right Ventricular Pseudoaneurysm in a Patient With Complex Congenital Heart Disease.](https://www.ncbi.nlm.nih.gov/pubmed/31167560)

Tredway HL, Chakravarti SB, Halpern DG, Argilla M, Bhatla P.

Circ Cardiovasc Imaging. 2019 Jun;12(6):e008466. doi: 10.1161/CIRCIMAGING.119.008466. Epub 2019 Jun 6. No abstract available.

PMID: 31167560

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31167560)

Select item 31100989

84. [Short-term outcomes of en bloc combined heart and liver transplantation in the failing Fontan.](https://www.ncbi.nlm.nih.gov/pubmed/30891780)

Vaikunth SS, Concepcion W, Daugherty T, Fowler M, Lutchman G, Maeda K, Rosenthal DN, Teuteberg J, Woo YJ, Lui GK.

Clin Transplant. 2019 Jun;33(6):e13540. doi: 10.1111/ctr.13540. Epub 2019 Apr 11.

PMID: 30891780

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30891780)

Select item 30893120

85. [Pre-intervention morphologic and functional echocardiographic characteristics of neonates with critical left heart obstruction: a Congenital Heart Surgeons Society (CHSS) inception cohort study.](https://www.ncbi.nlm.nih.gov/pubmed/30339206)

Slieker MG, Meza JM, Devlin PJ, Burch PT, Karamlou T, DeCampli WM, McCrindle BW, Williams WG, Morgan CT, Fleishman CE, Mertens L.

Eur Heart J Cardiovasc Imaging. 2019 Jun 1;20(6):658-667. doi: 10.1093/ehjci/jey141.

PMID: 30339206

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30339206)

Select item 30590476

86. [Preoperative predictability of right ventricular failure following surgery for Ebstein's anomaly.](https://www.ncbi.nlm.nih.gov/pubmed/30561567)

Mrad Agua K, Burri M, Cleuziou J, Beran E, Meierhofer C, Nagdyman N, Lange R.

Eur J Cardiothorac Surg. 2019 Jun 1;55(6):1187-1193. doi: 10.1093/ejcts/ezy425.

PMID: 30561567

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30561567)

Select item 30834772

87. [The Janus-faced Fontan circulation: unravelling its elusive pathophysiology.](https://www.ncbi.nlm.nih.gov/pubmed/30730092)

Ridderbos FS, Hoendermis ES, Berger RMF, van Melle JP.

Eur J Heart Fail. 2019 Jun;21(6):810-812. doi: 10.1002/ejhf.1415. Epub 2019 Feb 7. No abstract available.

PMID: 30730092

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30730092)

Select item 30672076

88. [Rescue Nuss procedure for inferior vena cava compression syndrome following posterior scoliosis surgery in Marfan syndrome.](https://www.ncbi.nlm.nih.gov/pubmed/30291489)

Löhnhardt M, Hättich A, Andresen A, Stangenberg M, Mir TS, Reinshagen K, Dreimann M.

Eur Spine J. 2019 Jun;28(Suppl 2):31-36. doi: 10.1007/s00586-018-5772-0. Epub 2018 Oct 5. Review.

PMID: 30291489

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30291489)

Select item 29948796

89. [Incidence, predictors, and outcomes after severe primary graft dysfunction in pediatric heart transplant recipients.](https://www.ncbi.nlm.nih.gov/pubmed/30733156)

Profita EL, Gauvreau K, Rycus P, Thiagarajan R, Singh TP.

J Heart Lung Transplant. 2019 Jun;38(6):601-608. doi: 10.1016/j.healun.2019.01.1310. Epub 2019 Jan 24.

PMID: 30733156

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30733156)

Select item 30603855

90. [Successful Truncal Valve Replacement After Truncal Valve Repairs.](https://www.ncbi.nlm.nih.gov/pubmed/31152185)

Watanabe T, Nishigaki K, Kawahira Y, Kagisaki K.

Pediatr Cardiol. 2019 Jun 1. doi: 10.1007/s00246-019-02126-y. [Epub ahead of print]

PMID: 31152185

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31152185)

Select item 31089756

91. [Early Neurodevelopmental Outcomes in Children Supported with ECMO for Cardiac Indications.](https://www.ncbi.nlm.nih.gov/pubmed/31079193)

Sadhwani A, Cheng H, Stopp C, Rollins CK, Jolley MA, Dunbar-Masterson C, Wypij D, Newburger J, Ware J, Thiagarajan RR.

Pediatr Cardiol. 2019 Jun;40(5):1072-1083. doi: 10.1007/s00246-019-02115-1. Epub 2019 May 11.

PMID: 31079193

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31079193)

Select item 31073802

92. [Post-Extubation Inhaled Nitric Oxide Therapy via High-Flow Nasal Cannula After Fontan Procedure.](https://www.ncbi.nlm.nih.gov/pubmed/31065760)

Tominaga Y, Iwai S, Yamauchi S, Kyogoku M, Kugo Y, Hasegawa M, Kayatani F, Takahashi K, Aoki H, Takeuchi M, Tachibana K, Kawata H.

Pediatr Cardiol. 2019 Jun;40(5):1064-1071. doi: 10.1007/s00246-019-02122-2. Epub 2019 May 7.

PMID: 31065760

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31065760)

Select item 31065759

93. [Preoperative Clinical and Echocardiographic Factors Associated with Surgical Timing and Outcomes in Primary Repair of Common Atrioventricular Canal Defect.](https://www.ncbi.nlm.nih.gov/pubmed/31065759)

Burstein DS, Gray PE, Griffis HM, Glatz AC, Cohen MS, Gaynor JW, Goldberg DJ.

Pediatr Cardiol. 2019 Jun;40(5):1057-1063. doi: 10.1007/s00246-019-02116-0. Epub 2019 May 7.

PMID: 31065759

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31065759)

Select item 31065758

94. [Surgical Management of Tetralogy of Fallot with Unilateral Absence of the Pulmonary Artery.](https://www.ncbi.nlm.nih.gov/pubmed/31049646)

Yang T, Sun J, Xu H, Yan J, Li S, Wang Q, Zhang J.

Pediatr Cardiol. 2019 Jun;40(5):1026-1034. doi: 10.1007/s00246-019-02109-z. Epub 2019 May 2.

PMID: 31049646

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31049646)

Select item 31041461

95. [Postoperative heart failure after stage 1 palliative surgery for single ventricle cardiac disease.](https://www.ncbi.nlm.nih.gov/pubmed/30937501)

Foulks MG, Meyer RML, Gold JI, Herrington CS, Kallin K, Menteer J.

Pediatr Cardiol. 2019 Jun;40(5):943-949. doi: 10.1007/s00246-019-02093-4. Epub 2019 Apr 1.

PMID: 30937501

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30937501)

Select item 30937500

96. [Extracorporeal membrane oxygenation use in the first 24 hours following pediatric heart transplantation: Incidence, risk factors, and outcomes.](https://www.ncbi.nlm.nih.gov/pubmed/30973190)

Godown J, Bearl DW, Thurm C, Hall M, Feingold B, Soslow JH, Mettler BA, Smith AH, Profita EL, Singh TP, Dodd DA.

Pediatr Transplant. 2019 Jun;23(4):e13414. doi: 10.1111/petr.13414. Epub 2019 Apr 11.

PMID: 30973190

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30973190)

Select item 30932313

97. [Comparative pharmacokinetics of tacrolimus in stable pediatric allograft recipients converted from immediate-release tacrolimus to prolonged-release tacrolimus formulation.](https://www.ncbi.nlm.nih.gov/pubmed/30932313)

Rubik J, Debray D, Iserin F, Vondrak K, Sellier-Leclerc AL, Kelly D, Czubkowski P, Webb NJA, Riva S, D'Antiga L, Marks SD, Rivet C, Tönshoff B, Kazeem G, Undre N.

Pediatr Transplant. 2019 Jun;23(4):e13391. doi: 10.1111/petr.13391. Epub 2019 Apr 1.

PMID: 30932313

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30932313)

Select item 31002586