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1. [Use of Idarucizumab to reverse the anticoagulant effect of dabigatran in cardiac transplant surgery. A multicentric experience in Spain.](https://www.ncbi.nlm.nih.gov/pubmed/31670852)

Crespo-Leiro MG, López-Vilella R, López Granados A, Mirabet-Pérez S, Díez-López C, Barge-Caballero E, Segovia-Cubero J, González-Vilchez F, Rangel-Sousa D, Blasco-Peiró T, de la Fuente-Galán L, Díaz-Molina B, Zatarain-Nicolás E, Carrasco Ávalos F, Almenar-Bonet L.

Clin Transplant. 2019 Oct 31. doi: 10.1111/ctr.13748. [Epub ahead of print]

PMID: 31670852

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31670852)

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2. [Feasibility of real-time cine cardiac magnetic resonance imaging to predict the presence of significant retrosternal adhesions prior to redo-sternotomy.](https://www.ncbi.nlm.nih.gov/pubmed/31672164)

Abou Zahr R, Gooty V, Tandon A, Greil G, Pirolli T, Davies R, Jaquiss R, Ramaciotti C, Hussain T.

J Cardiovasc Magn Reson. 2019 Oct 31;21(1):67. doi: 10.1186/s12968-019-0576-x.

PMID: 31672164

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31672164)

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3. [Reintervention and survival in 1428 patients in the Australian and New Zealand Fontan Registry.](https://www.ncbi.nlm.nih.gov/pubmed/31662333)

Daley M, du Plessis K, Zannino D, Hornung T, Disney P, Cordina R, Grigg L, Radford DJ, Bullock A, d'Udekem Y.

Heart. 2019 Oct 29. pii: heartjnl-2019-315430. doi: 10.1136/heartjnl-2019-315430. [Epub ahead of print]

PMID: 31662333

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31662333)

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4. [Extracorporeal Membrane Oxygenation Support After Heart Transplantation in Children-Outcomes of a Single Center Cohort.](https://www.ncbi.nlm.nih.gov/pubmed/31658187)

Nair AG, Sleeper LA, Smoot LB, Wigmore D, Mecklosky J, Andren K, Bastardi HJ, Blume ED, Fynn-Thompson F, Thiagarajan RR, Alexander PMA.

Pediatr Crit Care Med. 2019 Oct 28. doi: 10.1097/PCC.0000000000002192. [Epub ahead of print]

PMID: 31658187

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31658187)

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5. [Does the pattern of bicuspid aortic valve leaflet fusion determine the success of the Ross procedure?](https://www.ncbi.nlm.nih.gov/pubmed/31654591)

Ruzmetov M, Fortuna RS, Shah JJ, Welke KF, Plunkett MD.

J Card Surg. 2019 Oct 26. doi: 10.1111/jocs.14294. [Epub ahead of print]

PMID: 31654591

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31654591)

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6. [Heart-lung transplantation in Eisenmenger syndrome (two for the price of ?).](https://www.ncbi.nlm.nih.gov/pubmed/31649049)

Bhatt AB, Krishnamurthy Y.

Heart. 2019 Oct 24. pii: heartjnl-2019-315780. doi: 10.1136/heartjnl-2019-315780. [Epub ahead of print] No abstract available.

PMID: 31649049

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31649049)

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7. [Hybrid procedure for treating adult congenital heart disease with valvular heart disease in two patients.](https://www.ncbi.nlm.nih.gov/pubmed/31647015)

Li CS, Lu Z, Song XR, Yan ZY.

J Cardiothorac Surg. 2019 Oct 23;14(1):180. doi: 10.1186/s13019-019-1002-z.

PMID: 31647015 [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/31647015)

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8. [Could judicious use of lung ultrasound reduce radiographic examinations in pediatric cardiac surgery patients?](https://www.ncbi.nlm.nih.gov/pubmed/31668471)

Cantinotti M, Giordano R, Gargani L, Marchese P, Franchi E, Koestenberger M, Kutty S, Ait-Ali L, Assanta N.

J Clin Anesth. 2019 Oct 23:109638. doi: 10.1016/j.jclinane.2019.109638. [Epub ahead of print] No abstract available.

PMID: 31668471

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31668471)

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9. [Surgical treatment of a left anterior descending artery to the main pulmonary artery fistula.](https://www.ncbi.nlm.nih.gov/pubmed/31638718)

Zhigalov K, Alofesh A, Sá MPBO, Easo J, Ruhparwar A, Weymann A.

J Card Surg. 2019 Oct 22. doi: 10.1111/jocs.14288. [Epub ahead of print]

PMID: 31638718

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31638718)

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10. [Impact of durable ventricular assist devices on post-transplant outcomes in adults with congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/31625684)

Cedars A, Burchill L, Roche SL, Menachem J, Axsom K, Tecson K; ACTION Learning Network, Adult Congenital Heart Disease Sub-Committee.

Congenit Heart Dis. 2019 Oct 18. doi: 10.1111/chd.12851. [Epub ahead of print]

PMID: 31625684

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31625684)

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11. [Pediatric ventricular assist device therapy for advanced heart failure-Hong Kong experience.](https://www.ncbi.nlm.nih.gov/pubmed/31624968)

Bhatia I, Ho KC, Rocha BA, Yam N, Lun KS, Yung TC, Au WT.

J Artif Organs. 2019 Oct 17. doi: 10.1007/s10047-019-01140-4. [Epub ahead of print]

PMID: 31624968

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31624968)

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12. [Conservative management of a rare case of atrial septal hematoma after pediatric cardiac surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31614023)

Alshamdin FD, Dawary MA, Khouqeer FA.

J Card Surg. 2019 Oct 15. doi: 10.1111/jocs.14287. [Epub ahead of print]

PMID: 31614023

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31614023)

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13. [Histological examination of explanted tissue-engineered bovine pericardium following heart valve repair.](https://www.ncbi.nlm.nih.gov/pubmed/31605480)

Deutsch O, Bruehl F, Cleuziou J, Prinzing A, Schlitter AM, Krane M, Lange R.

Interact Cardiovasc Thorac Surg. 2019 Oct 12. pii: ivz234. doi: 10.1093/icvts/ivz234. [Epub ahead of print]

PMID: 31605480

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31605480)

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14. [The modified Ross Reversal operation: a new approach for preserving the autograft wall.](https://www.ncbi.nlm.nih.gov/pubmed/31603473)

Horikoshi R, Kitamura T, Miyaji K.

Interact Cardiovasc Thorac Surg. 2019 Oct 11. pii: ivz242. doi: 10.1093/icvts/ivz242. [Epub ahead of print]

PMID: 31603473

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15. [Factors associated with perioperative mortality in children and adolescents operated for tetralogy of Fallot: A sub-Saharan experience.](https://www.ncbi.nlm.nih.gov/pubmed/31600427)

Tefera E, Gedlu E, Nega B, Tadesse BT, Chanie Y, Dawoud A, Moges FH, Bezabih A, Moges T, Centella T, Marianeschi S, Coca A, Collado R, Kassa MW, Johansson S, van Doorn C, Barber BJ, Teodori M.

J Card Surg. 2019 Oct 10. doi: 10.1111/jocs.14270. [Epub ahead of print]

PMID: 31600427

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31600427)

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16. [Congenital Cardiothoracic Surgeons and Palliative Care: A National Survey Study.](https://www.ncbi.nlm.nih.gov/pubmed/31597507)

Morell E, Thompson J, Rajagopal S, Blume ED, May R.

J Palliat Care. 2019 Oct 9:825859719874765. doi: 10.1177/0825859719874765. [Epub ahead of print]

PMID: 31597507

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31597507)

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17. [Incidence of ESKD and Mortality among Children with Congenital Heart Disease after Cardiac Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31501090)

Parikh CR, Greenberg JH, McArthur E, Thiessen-Philbrook H, Everett AD, Wald R, Zappitelli M, Chanchlani R, Garg AX.

Clin J Am Soc Nephrol. 2019 Oct 7;14(10):1450-1457. doi: 10.2215/CJN.00690119. Epub 2019 Sep 9.

PMID: 31501090

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31501090)

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18. [First paediatric cohort for the evaluation of inflammation in endomyocardial biopsies derived from congenital heart surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31611088)

Degener F, Salameh A, Manuylova T, Pickardt T, Kostelka M, Daehnert I, Berger F, Messroghli D, Schubert S, Klingel K.

Int J Cardiol. 2019 Oct 5. pii: S0167-5273(19)32366-6. doi: 10.1016/j.ijcard.2019.10.006. [Epub ahead of print]

PMID: 31611088

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19. [Abdominal Vessel Cannulation Prior to Re-Sternotomy in Complex Congenital Heart Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31589855)

Sfyridis PG, Mylonas KS, Kalangos A.

Ann Thorac Surg. 2019 Oct 4. pii: S0003-4975(19)31489-4. doi: 10.1016/j.athoracsur.2019.08.097. [Epub ahead of print]

PMID: 31589855

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31589855)

20. [Custodiol cardioplegia solution compared to cold blood cardioplegia in pediatric cardiac surgery: a single-institution experience.](https://www.ncbi.nlm.nih.gov/pubmed/31581896)

Bibevski S, Mendoza L, Ruzmetov M, Tayon K, Alkon J, Vandale B, Scholl F.

Perfusion. 2019 Oct 4:267659119878006. doi: 10.1177/0267659119878006. [Epub ahead of print]

PMID: 31581896

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31581896)

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21. [[Abdominal surgery in premature infants with patent ductus arteriosus].](https://www.ncbi.nlm.nih.gov/pubmed/30777716)

Hernández Díaz C, Ruiz Hierro C, Ortega Escudero M, Montero García J, Galvañ Felix Y, Martínez Díaz S, Suárez Fernández J.

An Pediatr (Barc). 2019 Oct;91(4):251-255. doi: 10.1016/j.anpedi.2018.12.014. Epub 2019 Feb 15. Spanish.

PMID: 30777716 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/30777716)

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22. [Surgical Age and Morbidity After Arterial Switch for Transposition of the Great Arteries.](https://www.ncbi.nlm.nih.gov/pubmed/31152730)

Ahlström L, Odermarsky M, Malm T, Johansson Ramgren J, Hanseus K, Liuba P.

Ann Thorac Surg. 2019 Oct;108(4):1242-1247. doi: 10.1016/j.athoracsur.2019.04.033. Epub 2019 May 29.

PMID: 31152730

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31152730)

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23. [Diagnosing infection after infant open heart surgery: role of procalcitonin.](https://www.ncbi.nlm.nih.gov/pubmed/31547669)

Fakhri D, Marwali EM, Budiwardhana N, Roebiono PS, Rahajoe AU, Caesario M.

Asian Cardiovasc Thorac Ann. 2019 Oct;27(8):641-645. doi: 10.1177/0218492319879529. Epub 2019 Sep 23. No abstract available.

PMID: 31547669

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31547669)

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24. [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 Oct;217:119284. doi: 10.1016/j.biomaterials.2019.119284. Epub 2019 Jun 20.

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

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25. [Pediatric heart transplantation in the current era.](https://www.ncbi.nlm.nih.gov/pubmed/31335745)

D'Addese L, Joong A, Burch M, Pahl E.

Curr Opin Pediatr. 2019 Oct;31(5):583-591. doi: 10.1097/MOP.0000000000000805.

PMID: 31335745

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31335745)

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26. [Immunodepression after CPB: Cytokine dynamics and clinics after pediatric cardiac surgery - A prospective trial.](https://www.ncbi.nlm.nih.gov/pubmed/28411047)

Justus G, Walker C, Rosenthal LM, Berger F, Miera O, Schmitt KRL.

Cytokine. 2019 Oct;122:154018. doi: 10.1016/j.cyto.2017.03.017. Epub 2017 Apr 12.

PMID: 28411047

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=28411047)

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27. [Results for tricuspid valve surgery in adults with congenital heart disease other than Ebstein's anomaly†.](https://www.ncbi.nlm.nih.gov/pubmed/30919906)

Lo Rito M, Grandinetti M, Muzio G, Varrica A, Frigiola A, Micheletti A, Chessa M, Giamberti A.

Eur J Cardiothorac Surg. 2019 Oct 1;56(4):706-713. doi: 10.1093/ejcts/ezz093.

PMID: 30919906

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28. [Surgery for anomalous aortic origin of coronary arteries: a multicentre study from the European Congenital Heart Surgeons Association†.](https://www.ncbi.nlm.nih.gov/pubmed/30897195)

Padalino MA, Franchetti N, Hazekamp M, Sojak V, Carrel T, Frigiola A, Lo Rito M, Horer J, Roussin R, Cleuziou J, Meyns B, Fragata J, Telles H, Polimenakos AC, Francois K, Veshti A, Salminen J, Rocafort AG, Nosal M, Vedovelli L, Guariento A, Vida VL, Sarris GE, Boccuzzo G, Stellin G.

Eur J Cardiothorac Surg. 2019 Oct 1;56(4):696-703. doi: 10.1093/ejcts/ezz080.

PMID: 30897195

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30897195)

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29. [Pre-surgery urine metabolomics may predict late neurodevelopmental outcome in children with congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/31667397)

Vedovelli L, Cogo P, Cainelli E, Suppiej A, Padalino M, Tassini M, Simonato M, Stellin G, Carnielli VP, Buonocore G, Longini M.

Heliyon. 2019 Oct 1;5(10):e02547. doi: 10.1016/j.heliyon.2019.e02547. eCollection 2019 Oct.

PMID: 31667397

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31667397)

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30. [A rare case of quadruple valve surgery with bioprosthetic pulmonary valve replacement in an octogenarian for degenerative valvular disease: Technical aspects.](https://www.ncbi.nlm.nih.gov/pubmed/31389639)

Werner P, Russo M, Haberl T, Coti I, Laufer G, Kocher A, Andreas M.

J Card Surg. 2019 Oct;34(10):1140-1142. doi: 10.1111/jocs.14208. Epub 2019 Aug 7.

PMID: 31389639

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31. [Effect of internal fixation of the sternum using bioabsorbable pins in small children.](https://www.ncbi.nlm.nih.gov/pubmed/31374584)

Ando M.

J Card Surg. 2019 Oct;34(10):983-987. doi: 10.1111/jocs.14174. Epub 2019 Aug 2.

PMID: 31374584

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32. [Aortic translocation procedure: Early outcomes from a single center.](https://www.ncbi.nlm.nih.gov/pubmed/31355951)

Korun O, Yurdakök O, Çiçek M, Altın FH, Selçuk A, Kılıç Y, Kudsioğlu ŞT, Bulut MO, Erdem H, Aydemir NA, Şaşmazel A.

J Card Surg. 2019 Oct;34(10):1024-1030. doi: 10.1111/jocs.14188. Epub 2019 Jul 29.

PMID: 31355951

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31355951)

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33. [Management of a young patient with dextrocardia, atrial septal defect, and Eisenmenger syndrome with venous-venous extracorporeal membrane oxygenation and heart-lung transplantation.](https://www.ncbi.nlm.nih.gov/pubmed/31332841)

Rajab TK, Kim T, Keller S, Mallidi H.

J Card Surg. 2019 Oct;34(10):1114-1116. doi: 10.1111/jocs.14168. Epub 2019 Jul 23.

PMID: 31332841

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31332841)

Select item 31250478

34. ["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 Oct;34(10):1100-1102. doi: 10.1111/jocs.14141. Epub 2019 Jun 27.

PMID: 31250478

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35. [Simultaneous Intraoperative Delivery of Inhaled Epoprostenol and Nitric Oxide in a Neonate for Atrial Septal Defect Closure: First Report of a Novel Technique.](https://www.ncbi.nlm.nih.gov/pubmed/30472016)

Windsor J, Ricci M, Aldoss O, Nakamura Y, Ramakrishna H.

J Cardiothorac Vasc Anesth. 2019 Oct;33(10):2755-2759. doi: 10.1053/j.jvca.2018.10.037. Epub 2018 Oct 27. No abstract available.

PMID: 30472016

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30472016)

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36. [Translational value of partial resection of the pulmonary artery wall for congenital heart disease-induced bronchial compression.](https://www.ncbi.nlm.nih.gov/pubmed/31456467)

Wu X, Zhu J, Liu H, Chen W, Wei Y, Guan X, Zhang Y, Tao P, Gao B.

J Int Med Res. 2019 Oct;47(10):4949-4957. doi: 10.1177/0300060519863964. Epub 2019 Aug 28. No abstract available.

PMID: 31456467

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31456467)

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37. [The role of cardiac surgeons in online prenatal counselling for congenital heart disease.](https://www.ncbi.nlm.nih.gov/pubmed/31452428)

Zhu Y, Zhang Y, Ding N, Zhao Y, Ye Z, Fan X, Liu Y, Shen L, Yi H, Li Z.

J Int Med Res. 2019 Oct;47(10):5270-5277. doi: 10.1177/0300060519869079. Epub 2019 Aug 27. No abstract available.

PMID: 31452428

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31452428)

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38. [Parental emotional and hands-on work-Experiences of parents with a newborn undergoing congenital heart surgery: A qualitative study.](https://www.ncbi.nlm.nih.gov/pubmed/31468697)

Thomi M, Pfammatter JP, Spichiger E.

J Spec Pediatr Nurs. 2019 Oct;24(4):e12269. doi: 10.1111/jspn.12269. Epub 2019 Aug 30.

PMID: 31468697

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31468697)

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39. [High-dose heparin is associated with higher bleeding and thrombosis rates in pediatric patients following cardiac surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31399238)

Vorisek CN, Sleeper LA, Piekarski B, Lu M, Rogers J, Oladunjoye OO, Emani SM.

J Thorac Cardiovasc Surg. 2019 Oct;158(4):1199-1206. doi: 10.1016/j.jtcvs.2019.06.015. Epub 2019 Jun 15.

PMID: 31399238

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31399238)

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40. [Chest tube removal algorithm is associated with decreased chest tube duration in pediatric cardiac surgical patients.](https://www.ncbi.nlm.nih.gov/pubmed/31147165)

Bertrandt RA, Saudek DM, Scott JP, Madrzak M, Miranda MB, Ghanayem NS, Woods RK.

J Thorac Cardiovasc Surg. 2019 Oct;158(4):1209-1217. doi: 10.1016/j.jtcvs.2019.03.120. Epub 2019 Apr 24.

PMID: 31147165

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41. [Commentary: The shunt and the precarious physiology of the shunted circulation.](https://www.ncbi.nlm.nih.gov/pubmed/31133351)

Stromberg D, Mery CM.

J Thorac Cardiovasc Surg. 2019 Oct;158(4):1156-1157. doi: 10.1016/j.jtcvs.2019.04.059. Epub 2019 Apr 30. No abstract available.

PMID: 31133351

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31133351)

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42. [Surgical treatment of pulmonary artery sling and tracheal stenosis with or without tracheoplasty: A protocol for a systematic review and meta-analysis.](https://www.ncbi.nlm.nih.gov/pubmed/31577770)

Li D, Zhou X, Li M, Liu X.

Medicine (Baltimore). 2019 Oct;98(40):e17449. doi: 10.1097/MD.0000000000017449.

PMID: 31577770 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31577770)

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31577770)

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43. [Adverse Perioperative Events in Children with Complex Congenital Heart Disease Undergoing Operative Scoliosis Repair in the Contemporary Era.](https://www.ncbi.nlm.nih.gov/pubmed/31350568)

Przybylski R, Hedequist DJ, Nasr VG, McCann ME, Brustowicz RM, Emans JB, Marshall AC, Brown DW.

Pediatr Cardiol. 2019 Oct;40(7):1468-1475. doi: 10.1007/s00246-019-02169-1. Epub 2019 Jul 26.

PMID: 31350568

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44. [Impact of Characteristics at Stage-2-Palliation on Outcome Following Fontan Completion.](https://www.ncbi.nlm.nih.gov/pubmed/31342112)

Vitanova K, Shiraishi S, Mayr B, Beran E, Cleuziou J, Strbad M, Röhlig C, Hager A, Hörer J, Lange R, Ono M.

Pediatr Cardiol. 2019 Oct;40(7):1476-1487. doi: 10.1007/s00246-019-02172-6. Epub 2019 Jul 24.

PMID: 31342112

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31342112)

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45. [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 Oct;20(10):957-962. doi: 10.1097/PCC.0000000000002035.

PMID: 31206501

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

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46. [Spontaneous Breathing Trial for Prediction of Extubation Success in Pediatric Patients Following Congenital Heart Surgery: A Randomized Controlled Trial.](https://www.ncbi.nlm.nih.gov/pubmed/31162372)

Ferreira FV, Sugo EK, Aragon DC, Carmona F, Carlotti APCP.

Pediatr Crit Care Med. 2019 Oct;20(10):940-946. doi: 10.1097/PCC.0000000000002006.

PMID: 31162372

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31162372)

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47. [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 Oct;72(10):882-884. doi: 10.1016/j.rec.2019.03.013. Epub 2019 Jun 8. English, Spanish. No abstract available.

PMID: 31182299

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

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48. [Systemic Atrioventricular Valve Replacement in Patients With Functional Single Ventricle.](https://www.ncbi.nlm.nih.gov/pubmed/31150828)

Nakata T, Hoashi T, Shimada M, Ozawa H, Higashida A, Kurosaki K, Ichikawa H.

Semin Thorac Cardiovasc Surg. 2019 Autumn;31(3):526-534. doi: 10.1053/j.semtcvs.2019.05.019. Epub 2019 May 28.

PMID: 31150828

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49. [Serial Follow-Up of Two Surgical Strategies for the Repair of Tetralogy of Fallot.](https://www.ncbi.nlm.nih.gov/pubmed/30616004)

Simon BV, Subramanian S, Swartz MF, Wang H, Atallah-Yunes N, Alfieris GM.

Semin Thorac Cardiovasc Surg. 2019 Autumn;31(3):515-523. doi: 10.1053/j.semtcvs.2019.01.006. Epub 2019 Jan 5.

PMID: 30616004

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30616004)

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50. [Early Outcomes of Cardiac Surgery in Patients with Noonan Syndrome.](https://www.ncbi.nlm.nih.gov/pubmed/30576779)

Hemmati P, Dearani JA, Daly RC, King KS, Ammash NM, Cetta F, Schaff HV.

Semin Thorac Cardiovasc Surg. 2019 Autumn;31(3):507-513. doi: 10.1053/j.semtcvs.2018.12.004. Epub 2018 Dec 18.

PMID: 30576779

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=30576779)

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51. [Emergent Decompression of Intracranial Abscess in Eisenmenger Syndrome.](https://www.ncbi.nlm.nih.gov/pubmed/31295595)

Casabella AM, Perry A, Graffeo CS, Marcellino CR, Carlstrom LP, Rabinstein AA.

World Neurosurg. 2019 Oct;130:133-137. doi: 10.1016/j.wneu.2019.07.010. Epub 2019 Jul 8.

PMID: 31295595

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31295595)

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52. [Developments in Pediatric Ventricular Assist Device Support.](https://www.ncbi.nlm.nih.gov/pubmed/31663841)

Tume SC, Conway J, Ryan KR, Philip J, Fortkiewicz JM, Murray J.

World J Pediatr Congenit Heart Surg. 2019 Oct 30:2150135119880890. doi: 10.1177/2150135119880890. [Epub ahead of print]

PMID: 31663841

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31663841)

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53. [Extracorporeal Membrane Oxygenation Support After Heart Transplantation in Children-Outcomes of a Single Center Cohort.](https://www.ncbi.nlm.nih.gov/pubmed/31658187)

Nair AG, Sleeper LA, Smoot LB, Wigmore D, Mecklosky J, Andren K, Bastardi HJ, Blume ED, Fynn-Thompson F, Thiagarajan RR, Alexander PMA.

Pediatr Crit Care Med. 2019 Oct 28. doi: 10.1097/PCC.0000000000002192. [Epub ahead of print]

PMID: 31658187

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31658187)

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54. [The Kawashima Operation With Simultaneous Preparation for Transcatheter Fontan-Kreutzer Completion.](https://www.ncbi.nlm.nih.gov/pubmed/31658888)

Lugones I, Junco N, Biancolini MF, Martínez IA, Damsky Barbosa J.

World J Pediatr Congenit Heart Surg. 2019 Oct 28:2150135119882327. doi: 10.1177/2150135119882327. [Epub ahead of print]

PMID: 31658888

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55. [Follow-up after biventricular repair of the hypoplastic left heart complex.](https://www.ncbi.nlm.nih.gov/pubmed/31651943)

IJsselhof RJ, Duchateau SDR, Schouten RM, Freund MW, Heuser J, Fejzic Z, Haas F, Schoof PH, Slieker MG.

Eur J Cardiothorac Surg. 2019 Oct 25. pii: ezz293. doi: 10.1093/ejcts/ezz293. [Epub ahead of print]

PMID: 31651943

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31651943)

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56. [Bivalirudin Experience in a Heterogeneous Ventricular Assist Device Population.](https://www.ncbi.nlm.nih.gov/pubmed/31567418)

Bates A, Buchholz H, Freed D, MacArthur R, Pibdorochynski T, Conway J.

ASAIO J. 2019 Oct 23. doi: 10.1097/MAT.0000000000001062. [Epub ahead of print]

PMID: 31567418

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31567418)

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57. [Fecal microbiota transplantation in a toddler after heart transplant was a safe and effective treatment for recurrent Clostridiodes difficile infection: A case report.](https://www.ncbi.nlm.nih.gov/pubmed/31617299)

Spinner JA, Bocchini CE, Luna RA, Thapa S, Balderas MA, Denfield SW, Dreyer WJ, Nagy-Szakal D, Ihekweazu FD, Versalovic J, Savidge T, Kellermayer R.

Pediatr Transplant. 2019 Oct 16:e13598. doi: 10.1111/petr.13598. [Epub ahead of print]

PMID: 31617299

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31617299)

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58. [Factors associated with perioperative mortality in children and adolescents operated for tetralogy of Fallot: A sub-Saharan experience.](https://www.ncbi.nlm.nih.gov/pubmed/31600427)

Tefera E, Gedlu E, Nega B, Tadesse BT, Chanie Y, Dawoud A, Moges FH, Bezabih A, Moges T, Centella T, Marianeschi S, Coca A, Collado R, Kassa MW, Johansson S, van Doorn C, Barber BJ, Teodori M.

J Card Surg. 2019 Oct 10. doi: 10.1111/jocs.14270. [Epub ahead of print]

PMID: 31600427

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31600427)

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59. [Adult tetralogy repair: factors affecting early outcome in the current era.](https://www.ncbi.nlm.nih.gov/pubmed/31594378)

Ramanan S, Sasikumar N, Manohar K, Ramani SS, Kumar RS, Agarwal R, Subramanyam R, Cherian KM.

Asian Cardiovasc Thorac Ann. 2019 Oct 9:218492319882870. doi: 10.1177/0218492319882870. [Epub ahead of print] No abstract available.

PMID: 31594378

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31594378)

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60. [Ventricular response to dobutamine stress cardiac magnetic resonance imaging is associated with adverse outcome during 8-year follow-up in patients with repaired Tetralogy of Fallot.](https://www.ncbi.nlm.nih.gov/pubmed/31596460)

van den Bosch E, Cuypers JAAE, Luijnenburg SE, Duppen N, Boersma E, Budde RPJ, Krestin GP, Blom NA, Breur HMPJ, Snoeren MM, Roos-Hesselink JW, Kapusta L, Helbing WA.

Eur Heart J Cardiovasc Imaging. 2019 Oct 9. pii: jez241. doi: 10.1093/ehjci/jez241. [Epub ahead of print]

PMID: 31596460

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31596460)

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61. [Incidence of ESKD and Mortality among Children with Congenital Heart Disease after Cardiac Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31501090)

Parikh CR, Greenberg JH, McArthur E, Thiessen-Philbrook H, Everett AD, Wald R, Zappitelli M, Chanchlani R, Garg AX.

Clin J Am Soc Nephrol. 2019 Oct 7;14(10):1450-1457. doi: 10.2215/CJN.00690119. Epub 2019 Sep 9.

PMID: 31501090

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31501090)

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62. [Personalised Warfarin Dosing in Children Post-cardiac Surgery.](https://www.ncbi.nlm.nih.gov/pubmed/31587090)

Al-Metwali BZ, Rivers P, Goodyer L, O'Hare L, Young S, Mulla H.

Pediatr Cardiol. 2019 Oct 5. doi: 10.1007/s00246-019-02215-y. [Epub ahead of print]

PMID: 31587090

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31587090)

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63. [Extracorporeal Membrane Oxygenation in Pediatric Pulmonary Hypertension.](https://www.ncbi.nlm.nih.gov/pubmed/31577693)

Morell E, Rajagopal SK, Oishi P, Thiagarajan RR, Fineman JR, Steurer MA.

Pediatr Crit Care Med. 2019 Oct 2. doi: 10.1097/PCC.0000000000002127. [Epub ahead of print]

PMID: 31577693

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31577693)

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64. [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 Oct;108(4):1234-1241. doi: 10.1016/j.athoracsur.2019.04.073. Epub 2019 Jun 12.

PMID: 31201782

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65. [Surgical Age and Morbidity After Arterial Switch for Transposition of the Great Arteries.](https://www.ncbi.nlm.nih.gov/pubmed/31152730)

Ahlström L, Odermarsky M, Malm T, Johansson Ramgren J, Hanseus K, Liuba P.

Ann Thorac Surg. 2019 Oct;108(4):1242-1247. doi: 10.1016/j.athoracsur.2019.04.033. Epub 2019 May 29.

PMID: 31152730

[Similar articles](https://www.ncbi.nlm.nih.gov/pubmed?linkname=pubmed_pubmed&from_uid=31152730)

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66. [Palliative care in pediatric heart failure and transplantation.](https://www.ncbi.nlm.nih.gov/pubmed/31335747)

Kaufman BD, Cohen HJ.

Curr Opin Pediatr. 2019 Oct;31(5):611-616. doi: 10.1097/MOP.0000000000000799.

PMID: 31335747

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67. [Results for tricuspid valve surgery in adults with congenital heart disease other than Ebstein's anomaly†.](https://www.ncbi.nlm.nih.gov/pubmed/30919906)

Lo Rito M, Grandinetti M, Muzio G, Varrica A, Frigiola A, Micheletti A, Chessa M, Giamberti A.

Eur J Cardiothorac Surg. 2019 Oct 1;56(4):706-713. doi: 10.1093/ejcts/ezz093.

PMID: 30919906

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68. [First report of a successful pediatric heart transplantation from donation after circulatory death with distant procurement using normothermic regional perfusion and cold storage.](https://www.ncbi.nlm.nih.gov/pubmed/31548033)

Tchana-Sato V, Ledoux D, Vandendriessche K, Van Cleemput J, Hans G, Ancion A, Cools B, Amabili P, Detry O, Massion PB, Monard J, Delbouille MH, Meyns B, Defraigne JO, Rega F.

J Heart Lung Transplant. 2019 Oct;38(10):1112-1115. doi: 10.1016/j.healun.2019.08.009. Epub 2019 Aug 10.

PMID: 31548033

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69. [Ventricular assist device deactivation in children: Preparedness planning and procedural checklist.](https://www.ncbi.nlm.nih.gov/pubmed/31301967)

Machado DS, Hollander SA, Murray J, Philip J, Bleiweis M, Kittelson S.

J Heart Lung Transplant. 2019 Oct;38(10):1116-1118. doi: 10.1016/j.healun.2019.06.013. Epub 2019 Jun 19. No abstract available.

PMID: 31301967

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70. [Incidence and risk factors for important early morbidities associated with pediatric cardiac surgery in a UK population.](https://www.ncbi.nlm.nih.gov/pubmed/31353100)

Brown KL, Ridout D, Pagel C, Wray J, Anderson D, Barron DJ, Cassidy J, Davis PJ, Rodrigues W, Stoica S, Tibby S, Utley M, Tsang VT.

J Thorac Cardiovasc Surg. 2019 Oct;158(4):1185-1196.e7. doi: 10.1016/j.jtcvs.2019.03.139. Epub 2019 Jun 12.

PMID: 31353100 [Free Article](https://www.ncbi.nlm.nih.gov/pubmed/31353100)

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71. [The Effect of Levosimendan Versus Milrinone on the Occurrence Rate of Acute Kidney Injury Following Congenital Heart Surgery in Infants: A Randomized Clinical Trial.](https://www.ncbi.nlm.nih.gov/pubmed/31274775)

Thorlacius EM, Suominen PK, Wåhlander H, Keski-Nisula J, Vistnes M, Ricksten SE, Synnergren M, Romlin BS, Castellheim A.

Pediatr Crit Care Med. 2019 Oct;20(10):947-956. doi: 10.1097/PCC.0000000000002017.

PMID: 31274775

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

Pediatr Crit Care Med. 2019 Oct;20(10):923-930. doi: 10.1097/PCC.0000000000002016.

PMID: 31232848

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73. [Outcomes of the Arterial Switch Operation in ≤2.5-kg Neonates.](https://www.ncbi.nlm.nih.gov/pubmed/29621622)

Salna M, Chai PJ, Kalfa D, Nakamura Y, Krishnamurthy G, Quaegebeur JM, Najjar M, Shah A, Levasseur S, Anderson BR, Bacha EA.

Semin Thorac Cardiovasc Surg. 2019 Autumn;31(3):488-493. doi: 10.1053/j.semtcvs.2018.03.007. Epub 2018 Apr 2.

PMID: 29621622

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