

- 1: Chen A, Wei J, Wang J, Shen F, Chen R, Wang X. Massive congenital immature teratoma of the lateral ventricle in a 33-day infant comorbidity with atrial septal defect. *Childs Nerv Syst*. 2021 May 11. doi: 10.1007/s00381-021-05168-x. Epub ahead of print. PMID: 33977323.
- 2: Yu LS, Lei YQ, Liu JF, Wang J, Wang ZC, Chen Q. Remifentanyl-based fast-track cardiac anesthesia combined with the postoperative serratus anterior plane block for transthoracic device closure of atrial septal defect in pediatric patients. *J Card Surg*. 2021 Jul;36(7):2263-2268. doi: 10.1111/jocs.15527. Epub 2021 Apr 3. PMID: 33811664.
- 3: Li X, Zheng J. Mechanical thrombectomy for middle cerebral artery occlusion associated with ovarian hyperstimulation syndrome: case report and review of the literature. *Ann Palliat Med*. 2021 Mar;10(3):3504-3509. doi: 10.21037/apm-21-308. Epub 2021 Mar 17. PMID: 33752418.
- 4: Burkardt D, Tatton-Brown K. HIST1H1E Syndrome. 2020 Dec 3. In: Adam MP, Ardinger HH, Pagon RA, Wallace SE, Bean LJH, Mirzaa G, Amemiya A, editors. *GeneReviews*® [Internet]. Seattle (WA): University of Washington, Seattle; 1993-2021. PMID: 33270410.
- 5: Morishita A, Hagino I, Tomioka H, Katahira S, Hoshino T, Hanzawa K. Novel technique of repairing right partial anomalous pulmonary venous connection with intact atrial septum using in situ interatrial septum as a flap in a 68-year-old woman: a case report. *J Cardiothorac Surg*. 2020 Sep 25;15(1):269. doi: 10.1186/s13019-020-01313-w. PMID: 32977845; PMCID: PMC7519534.
- 6: Morino Y, Nakajima Y. Structural heart intervention for prevention of embolic and hemorrhagic stroke: The new field of neurocardiology. *J Cardiol*. 2020 Sep;76(3):227-235. doi: 10.1016/j.jjcc.2020.04.007. Epub 2020 May 29. PMID: 32482326.
- 7: Pourkia R, Hassani SH, Mouodi S. Sinus venosus atrial septal defect presenting with brain abscess in a 33-year-old man. *J Cardiovasc Thorac Res*. 2019;11(4):322-324. doi: 10.15171/jcvtr.2019.53. Epub 2019 Oct 31. PMID: 31824616; PMCID: PMC6891039.
- 8: Tateishi Y, Kanamoto T, Yamashita K, Hirayama T, Yoshimura S, Miyazaki T, Tsuneto A, Maemura K, Morofuji Y, Horie N, Izumo T, Shiraishi H, Tsujino A. Biomarkers of Cardiac Dysfunction as Risk Factors in Cryptogenic Stroke. *Cerebrovasc Dis*. 2019;48(3-6):132-139. doi: 10.1159/000504014. Epub 2019 Nov 6. PMID: 31694016.
- 9: Harada Y, Ramakrishnaiah R, Arya K, Samanta D. Extensive reversible myelopathy secondary to acute quadricentric noncommunicating hydrocephalus. *Childs Nerv Syst*. 2019 Nov;35(11):2023-2026. doi: 10.1007/s00381-019-04331-9. Epub 2019 Aug 2. PMID: 31375904.
- 10: Kiliç F, Won SY, Spyridis A, Moritz A, Schnoes K, Ringleb M, Seifert V, Setzer M. Thromboembolic infarction caused by an unknown patent foramen ovale 30 years after VA shunt insertion: a case report and review of the literature. *Acta Neurochir (Wien)*. 2019 Jul;161(7):1381-1384. doi: 10.1007/s00701-019-03946-w. Epub 2019 May 20. PMID: 31111214.
- 11: Curran C, Nakhasi A, Prochilo G, Kavi T. Sudden death from rupture of cerebral abscess into subarachnoid space. *BMJ Case Rep*. 2018 Dec 13;11(1):e226743. doi: 10.1136/bcr-2018-226743. PMID: 30567244; PMCID: PMC6301518.
- 12: Han Y, Yin Q, Wang Y, Zhao H, He J, Gu C. Three-dimensional printed degradable splint in the treatment of pulmonary artery sling associated with severe bilateral bronchus stenosis. *Cardiol Young*. 2018 Dec;28(12):1477-1480. doi: 10.1017/S1047951118001579. Epub 2018 Oct 10. PMID: 30303052.
- 13: Huang Y, Wang Z, Han Q. Extracranial-intracranial bypass in medial sphenoid ridge meningioma

associated with severe stenosis of the intracranial segments of the internal carotid artery: A case report. *Medicine (Baltimore)*. 2018 Jun;97(24):e11123. doi: 10.1097/MD.00000000000011123. PMID: 29901637; PMCID: PMC6023708.

14: Klein J, Juratli TA, Weise M, Schackert G. A Systematic Review of the Semi- Sitting Position in Neurosurgical Patients with Patent Foramen Ovale: How Frequent Is Paradoxical Embolism? *World Neurosurg*. 2018 Jul;115:196-200. doi: 10.1016/j.wneu.2018.04.114. Epub 2018 Apr 26. PMID: 29704690.

15: Niu X, Ou-Yang G, Yan PF, Huang SL, Zhang ZT, Zhang ZH. Closure of patent foramen ovale for cryptogenic stroke patients: an updated systematic review and meta-analysis of randomized trials. *J Neurol*. 2018 Jun;265(6):1259-1268. doi: 10.1007/s00415-018-8766-2. Epub 2018 Jan 30. PMID: 29383514.

16: Maekawa K, Shibata M, Seguchi M, Kobayashi K, Naito Y, Miya F. Multiple Cerebral Infarctions Due to Patent Foramen Ovale in a Patient with Eosinophilic Granulomatosis with Polyangiitis. *J Stroke Cerebrovasc Dis*. 2018 Jun;27(6):e92-e94. doi: 10.1016/j.jstrokecerebrovasdis.2017.12.022. Epub 2018 Jan 17. PMID: 29373226.

17: Hajat Z, Venkatraghavan L, McGuire G. Patent Foramen Ovale and Elective Posterior Fossa Craniotomy in the Park-bench Position: How Should We Proceed? *J Neurosurg Anesthesiol*. 2019 Apr;31(2):263-264. doi: 10.1097/ANA.0000000000000482. PMID: 29252688.

18: Rayhill M, Burch R. PFO and Migraine: Is There a Role for Closure? *Curr Neurol Neurosci Rep*. 2017 Mar;17(3):20. doi: 10.1007/s11910-017-0730-5. PMID: 28283958.

19: Cheatham SL, Deyo GM. Understanding the Hybrid Stage I Approach for Hypoplastic Left Heart Syndrome. *Crit Care Nurse*. 2016 Oct;36(5):48-55. doi: 10.4037/ccn2016894. PMID: 27694357.

20: Galán Gutiérrez JC, Fernández Suárez FE, Miranda García P, Sopena Zubiria LA. Anaesthetic management of breast surgery in a patient with Eisenmenger syndrome. *Rev Esp Anesthesiol Reanim*. 2017 Jan;64(1):41-45. English, Spanish. doi: 10.1016/j.redar.2016.07.007. Epub 2016 Aug 21. PMID: 27554331.

21: Patel AK, Kafi A, Bonet A, Shapiro SM, Oh SS, Zeidler MR, Betancourt J. Resolution of a Mobile Right Atrial Thrombus Complicating Acute Pulmonary Embolism With Low-Dose Tissue Plasminogen Activator in a Patient With Recent Craniotomy. *J Intensive Care Med*. 2016 Oct;31(9):618-21. doi: 10.1177/0885066616646539. Epub 2016 May 2. PMID: 27139009.

22: Han SR, Choi CY, Kwak JJ. Prevertebral brain abscess in a healthy young patient with a patent foramen ovale. *Clin Neurol Neurosurg*. 2016 Mar;142:128-131. doi: 10.1016/j.clineuro.2016.01.028. Epub 2016 Jan 28. PMID: 26851526.

23: Marulasiddappa V, Raghavavendra BS. Anesthesia for a Rare Case of Uncorrected Pentalogy of Fallot Undergoing Craniotomy and Drainage of Brain Abscess. *J Clin Diagn Res*. 2015 Jul;9(7):UD01-2. doi: 10.7860/JCDR/2015/13650.6149. Epub 2015 Jul 1. PMID: 26393185; PMCID: PMC4573017.

24: Jeon JP, Cho YD, Han MH. Intra-arterial thrombolysis of central retinal artery occlusion following percutaneous atrial septal defect closure. *Catheter Cardiovasc Interv*. 2016 Jul;88(1):157-60. doi: 10.1002/ccd.26100. Epub 2015 Jul 8. PMID: 26153142.

25: Allende R, Ribeiro HB, Puri R, Urena M, Abdul-Jawad O, del Trigo M, Veiga G, Ortas Mdel R, Paradis JM, De Larochelière R, Rodés-Cabau J. The transradial approach during transcatheter structural heart

disease interventions: a review. *Eur J Clin Invest*. 2015 Feb;45(2):215-25. doi: 10.1111/eci.12398. PMID: 25556629.

26: Thompson JJ, McDonnell KM, Reavey-Cantwell JF, Ellenbogen KA, Koneru JN. Paradoxical septic emboli secondary to pacemaker endocarditis: transvenous lead extraction with distal embolization protection. *Circ Arrhythm Electrophysiol*. 2014 Dec;7(6):1271-2. doi: 10.1161/CIRCEP.114.001702. PMID: 25516585.

27: Chen PY, Chen HJ, Lu K. An unusual and complex congenital heart disease in a patient with a ruptured cerebral aneurysm. *Turk Neurosurg*. 2014;24(6):974-7. doi: 10.5137/1019-5149.JTN.9735-13.1. PMID: 25448219.

28: Sadahiro H, Nomura S, Inamura A, Yamane A, Sugimoto K, Fujiyama Y, Suzuki M. Brain abscess associated with patent foramen ovale. *Acta Neurochir (Wien)*. 2014 Oct;156(10):1971-6; discussion 1976. doi: 10.1007/s00701-014-2170-1. Epub 2014 Jul 1. PMID: 24975278.

29: Hervías A, Valero R, Hurtado P, Gracia I, Perelló L, Tercero FJ, González JJ, Fàbregas N. Detección de embolismo aéreo venoso y de foramen oval permeable en pacientes neuroquirúrgicos intervenidos en posición de sedestación [Detection of venous air embolism and patent foramen ovale in neurosurgery patients in sitting position]. *Neurocirugia (Astur)*. 2014 May-Jun;25(3):108-15. Spanish. doi: 10.1016/j.neucir.2013.12.002. Epub 2014 Mar 12. PMID: 24630436.

30: Borghei-Razavi H, Daabak KM, Alhaj A, Schick U. The safety of the semisitting position in craniocervical 3-dimensional image-guided fusion surgery. *World Neurosurg*. 2014 May-Jun;81(5-6):e27-8. doi: 10.1016/j.wneu.2014.01.017. Epub 2014 Jan 30. PMID: 24487094.

31: Diener HC. Prävention durch Verschluss eines offenen Foramen ovale [Prevention through closure of a patent foramen ovale]. *Med Monatsschr Pharm*. 2013 Dec;36(12):478-9. German. PMID: 24450272.

32: Laban JT, Rasul FT, Brecker SJ, Marsh HT, Martin AJ. Patent foramen ovale closure prior to surgery in the sitting position. *Br J Neurosurg*. 2014 Jun;28(3):421-2. doi: 10.3109/02688697.2013.865709. Epub 2013 Dec 5. PMID: 24304266.

33: Buis DR, Lai YM. Use of grading scales in venous air emboli during neurosurgery. *World Neurosurg*. 2014 May-Jun;81(5-6):e31. doi: 10.1016/j.wneu.2013.08.009. Epub 2013 Aug 13. PMID: 23948649.

34: Furlan AJ; CLOSURE I Investigators. PFO Closure: CLOSURE. *Stroke*. 2013 Jun;44(6 Suppl 1):S45-7. doi: 10.1161/STROKEAHA.113.000975. PMID: 23709727.

35: Bilotta F, Dei Giudici L, Lam A, Rosa G. Ultrasound-based imaging in neurocritical care patients: a review of clinical applications. *Neurol Res*. 2013 Mar;35(2):149-58. doi: 10.1179/1743132812Y.0000000155. PMID: 23452577.

36: Nozaki K. Selection of semisitting position in neurosurgery: essential or preference? *World Neurosurg*. 2014 Jan;81(1):62-3. doi: 10.1016/j.wneu.2013.02.020. Epub 2013 Feb 9. PMID: 23403340.

37: Blanco M, Castillo J. Stroke in 2012: Major advances in the treatment of stroke. *Nat Rev Neurol*. 2013 Feb;9(2):68-70. doi: 10.1038/nrneurol.2012.274. Epub 2013 Jan 8. PMID: 23296344.

38: Feigl GC, Decker K, Wurms M, Krischek B, Ritz R, Unertl K, Tatagiba M. Neurosurgical procedures in the semisitting position: evaluation of the risk of paradoxical venous air embolism in patients with a patent foramen ovale. *World Neurosurg*. 2014 Jan;81(1):159-64. doi: 10.1016/j.wneu.2013.01.003.

Epub 2013 Jan 4. PMID: 23295634.

39: Addo NK, Javadpour S, Kandasamy J, Sillifant P, May P, Sinha A. Central sleep apnea and associated Chiari malformation in children with syndromic craniosynostosis: treatment and outcome data from a supraregional national craniofacial center. *J Neurosurg Pediatr.* 2013 Mar;11(3):296-301. doi: 10.3171/2012.11.PEDS12297. Epub 2012 Dec 14. PMID: 23240845.

40: Komiyama M, Ishiguro T, Terada A, Murakami Y. Transcardiac cerebral angiography in a child. *J Neurosurg Pediatr.* 2013 Jan;11(1):95-9. doi: 10.3171/2012.10.PEDS12170. Epub 2012 Nov 2. PMID: 23121113.

41: Oh CH, Lim HK, Chung J, Yoon SH, Park HC, Park CO. The psychopathological influence of congenital heart disease in Korean male adolescents: an analysis of multiphasic personal inventory test results. *Yonsei Med J.* 2012 Nov 1;53(6):1107-12. doi: 10.3349/ymj.2012.53.6.1107. PMID: 23074109; PMCID: PMC3481384.

42: Kitsios GD, Dahabreh IJ, Abu Dabrh AM, Thaler DE, Kent DM. Patent foramen ovale closure and medical treatments for secondary stroke prevention: a systematic review of observational and randomized evidence. *Stroke.* 2012 Feb;43(2):422-31. doi: 10.1161/STROKEAHA.111.631648. Epub 2011 Dec 15. PMID: 22180252; PMCID: PMC3342835.

43: Kubo Y, Ogasawara K, Kurose A, Kashimura H, Koji T, Otawara Y, Kamei J, Akasaka M, Sasaki M, Ogawa A. Hemorrhagic infarction at 33 days after birth in a healthy full-term neonate. *Vasc Health Risk Manag.* 2011;7:667-70. doi: 10.2147/VHRM.S23332. Epub 2011 Nov 8. PMID: 22140317; PMCID: PMC3225349.

44: Arauz A, Murillo L, Márquez JM, Tamayo A, Cantú C, Roldan FJ, Vargas-Barrón J, Barinagarrementeria F. Long-term risk of recurrent stroke in young cryptogenic stroke patients with and without patent foramen ovale. *Int J Stroke.* 2012 Dec;7(8):631-4. doi: 10.1111/j.1747-4949.2011.00641.x. Epub 2011 Oct 6. PMID: 21978242.

45: Xin X, Tang S, Wang L, Zhao J, Li GL, Guo LL, Huang YG. Anesthetic considerations of an emergency decompressive craniotomy complicated with Ebstein's anomaly and atrial septal defect. *Chin Med J (Engl).* 2011 Feb;124(4):615-7. PMID: 21362291.

46: Walsh K, Kaliaperumal C, Wyse G, Kaar G. A neurosurgical presentation of patent foramen ovale with atrial septal aneurysm. *BMJ Case Rep.* 2011 Jul 20;2011:bcr0620114305. doi: 10.1136/bcr.06.2011.4305. PMID: 22689610; PMCID: PMC3143336.

47: Carmona P, Llagunes J, Cánovas S, de Andrés J, Marqués I. The role of continuous thoracic paravertebral block for fast-track anesthesia after cardiac surgery via thoracotomy. *J Cardiothorac Vasc Anesth.* 2011 Feb;25(1):205-6. doi: 10.1053/j.jvca.2010.04.005. PMID: 20599397.

48: Furtado SV, Venkatesh PK, Murthy GK, Furtado AD, Hegde AS. Paradoxical embolus across atrial septal defect and posterior circulation infarct in neurosurgical patients. *Int J Neurosci.* 2010 Jul;120(7):516-20. doi: 10.3109/00207451003760072. PMID: 20583906.

49: Caputi L, Carriero MR, Falcone C, Parati E, Piotti P, Materazzo C, Anzola GP. Transcranial Doppler and transesophageal echocardiography: comparison of both techniques and prospective clinical relevance of transcranial Doppler in patent foramen ovale detection. *J Stroke Cerebrovasc Dis.* 2009 Sep-Oct;18(5):343-8. doi: 10.1016/j.jstrokecerebrovasdis.2008.12.001. PMID: 19717016.

50: Webb ST, Klein AA, Calvert PA, Lee EM, Shapiro LM. Preoperative percutaneous patent foramen

ovale closure before neurosurgery in the sitting position. *Br J Anaesth.* 2009 Aug;103(2):305; author reply 306. doi: 10.1093/bja/aep185. PMID: 19596761.

51: Singh M, Bindra A, Rath GP, Malik V, Prabhakar H. Ventriculo-peritoneal shunt surgery in an infant with double aortic arch, patent ductus arteriosus and atrial septal defect. *Middle East J Anaesthesiol.* 2009 Jun;20(2):309-12. PMID: 19583087.

52: Fathi AR, Eshtehardi P, Meier B. Patent foramen ovale and neurosurgery in sitting position: a systematic review. *Br J Anaesth.* 2009 May;102(5):588-96. doi: 10.1093/bja/aep063. Epub 2009 Apr 4. PMID: 19346525.

53: Bousser MG. Some translations in vascular neurology. The Johann Jacob Wepfer Award 2008. *Cerebrovasc Dis.* 2008;26(3):328-34. doi: 10.1159/000151589. Epub 2008 Aug 23. PMID: 18724046.

54: Gerçek A, Dagcinar A, Ozek MM. Anesthetic management of a newborn with Mohr (oro-facial-digital type II) syndrome. *Paediatr Anaesth.* 2007 Jun;17(6):603-4. doi: 10.1111/j.1460-9592.2006.02170.x. PMID: 17498035.

55: Tumialán LM, Mapstone TB. A rare cause of benign ventriculomegaly with associated syringomyelia: BRESEK/BRESHECK syndrome. Case illustration. *J Neurosurg.* 2006 Aug;105(2 Suppl):155. doi: 10.3171/ped.2006.105.2.155. PMID: 16922081.

56: Engelhardt M, Folkers W, Brenke C, Scholz M, Harders A, Fidorra H, Schmieder K. Neurosurgical operations with the patient in sitting position: analysis of risk factors using transcranial Doppler sonography. *Br J Anaesth.* 2006 Apr;96(4):467-72. doi: 10.1093/bja/ael015. Epub 2006 Feb 7. PMID: 16464980.

57: Debien B, Clapson P, Lambert E, Lenoir B, Perez JP, Pats B. Les complications cardiovasculaires aiguës de la cocaïne. A propos de deux observations [Acute cardiovascular complications of cocaine. About two case reports]. *Ann Fr Anesth Reanim.* 2006 Apr;25(4):397-400. French. doi: 10.1016/j.annfar.2005.11.023. Epub 2006 Jan 19. PMID: 16426803.

58: Tobis MJ, Azarbal B. Does patent foramen ovale promote cryptogenic stroke and migraine headache? *Tex Heart Inst J.* 2005;32(3):362-5. PMID: 16392219; PMCID: PMC1336709.

59: Ohnishi Y, Ueda M, Doi H, Kasahara M, Haga H, Kamei H, Ogawa K, Ogura Y, Yoshitoshi EY, Tanaka K. Successful liver transplantation for congenital absence of the portal vein complicated by intrapulmonary shunt and brain abscess. *J Pediatr Surg.* 2005 May;40(5):e1-3. doi: 10.1016/j.jpedsurg.2005.02.011. PMID: 15937799.

60: Levine RL, Allen TC, Cartwright J Jr, Cagle PT. Silicone thorax due to a ruptured breast implant. *Chest.* 2005 May;127(5):1854-7. doi: 10.1378/chest.127.5.1854. PMID: 15888870.

61: Kwapisz MM, Deinsberger W, Müller M, Nopens H, Neuhäuser C, Klasen J, Hempelmann G. Transesophageal echocardiography as a guide for patient positioning before neurosurgical procedures in semi-sitting position. *J Neurosurg Anesthesiol.* 2004 Oct;16(4):277-81. doi: 10.1097/00008506-200410000-00003. PMID: 15557830.

62: Yahia AM, Shaukat A, Kirmani JF, Qureshi AI. Age is not a predictor of patent foramen ovale with right-to-left shunt in patients with cerebral ischemic events. *Echocardiography.* 2004 Aug;21(6):517-22. doi: 10.1111/j.0742-2822.2004.03116.x. PMID: 15298687.

63: Price MD, Kanake P, Talmor D. Paradoxical embolus after multiple trauma resulting in a

cerebrovascular accident. *Anesth Analg*. 2004 Apr;98(4):1121-3, table of contents. doi: 10.1213/01.ane.0000102069.59203.a4. PMID: 15041610.

64: Dudek D, Bartuś S, Sorysz D, Słowik A, Müller P, Szczudlik A, Andres J, Dubiel JS. Przezskórne zamknięcie przetrwałego otworu owalnego w prewencji nawrotowych udarów mózgu-wyniki bezpośrednie i obserwacja roczna [Percutaneous closure of patent foramen ovale: prevention of recurrent strokes. Immediate results and one year follow-up]. *Przegl Lek*. 2003;60(8):516-8. Polish. PMID: 14974343.

65: Girard F, Ruel M, McKenty S, Boudreault D, Chouinard P, Todorov A, Molina- Negro P, Bouvier G. Incidences of venous air embolism and patent foramen ovale among patients undergoing selective peripheral denervation in the sitting position. *Neurosurgery*. 2003 Aug;53(2):316-9; discussion 319-20. doi: 10.1227/01.neu.0000073529.40402.4e. PMID: 12925246.

66: Liutkus D, Gouraud JP, Blanloeil Y; ANARLF. Utilisation de la position assise pour les interventions neurochirurgicales en France (résultats d'une enquête nationale) [The sitting position in neurosurgical anaesthesia: a survey of French practice]. *Ann Fr Anesth Reanim*. 2003 Apr;22(4):296-300. French. doi: 10.1016/s0750-7658(03)00090-x. PMID: 12818321.

67: Friedlander RM, Gonzalez RG, Afridi NA, Pfannl R. Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 16-2003. A 58-year-old woman with left-sided weakness and a right frontal brain mass. *N Engl J Med*. 2003 May 22;348(21):2125-32. doi: 10.1056/NEJMcpc030011. PMID: 12761369.

68: Lewis RL, Gutmann L. Post-traumatic paradoxical embolism in patent foramen ovale. *Neurology*. 2002 Nov 26;59(10):1611. doi: 10.1212/01.wnl.0000028964.31565.e7. PMID: 12451205.

69: Horowitz MB, Carrau R, Crammond D, Kanal E. Risks of tumor embolization in the presence of an unrecognized patent foramen ovale: case report. *AJNR Am J Neuroradiol*. 2002 Jun-Jul;23(6):982-4. PMID: 12063229; PMCID: PMC7976894.

70: Kundra SN. Patent foramen ovale as a possible risk factor for cryptogenic brain abscess: report of two cases. *Neurosurgery*. 2002 Mar;50(3):674-5. doi: 10.1097/00006123-200203000-00057. PMID: 11890156.

71: Kubo S, Nakata H. Air embolism due to a patent foramen ovale visualised by harmonic contrast echocardiography. *J Neurol Neurosurg Psychiatry*. 2001 Oct;71(4):555. doi: 10.1136/jnnp.71.4.555. PMID: 11561049; PMCID: PMC1763519.

72: Kawamata T, Takeshita M, Ishizuka N, Hori T. Patent foramen ovale as a possible risk factor for cryptogenic brain abscess: report of two cases. *Neurosurgery*. 2001 Jul;49(1):204-6; discussion 206-7. doi: 10.1097/00006123-200107000-00032. PMID: 11440444.

73: Oyama H, Numaguchi A, Sakurai H, Ichihara K, Ikeda A, Matsushima M, Maeda M, Inoue S, Iizuka H, Endoh O, Shibuya M. [A case of central nervous system anomalies (agenesis of corpus callosum, colpocephaly, hydrocephalus, congenital dermal sinus) associated with congenital heart disease(double-outlet right ventricle, complete endocardial cushion defect, atrial septal defect, pulmonary arterial stenosis, patent ductus arteriosus)]. *No To Shinkei*. 2001 Feb;53(2):179-84. Japanese. PMID: 11268583.

74: Stendel R, Gramm HJ, Schröder K, Lober C, Brock M. Transcranial Doppler ultrasonography as a screening technique for detection of a patent foramen ovale before surgery in the sitting position. *Anesthesiology*. 2000 Oct;93(4):971-5. doi: 10.1097/00000542-200010000-00016. PMID: 11020748.

- 75: Lee LA, Simon C, Bove EL, Mosca RS, Ebbini ES, Abrams GD, Ludomirsky A. High intensity focused ultrasound effect on cardiac tissues: potential for clinical application. *Echocardiography*. 2000 Aug;17(6 Pt 1):563-6. doi: 10.1046/j.1540-8175.2000.00563.x. PMID: 11000591.
- 76: Patankar T, Chotai N, Prasad S, Chowdhry S, Goel A. Intracerebral hydatid cyst in a child with atrial septal defect. *Indian Pediatr*. 1999 Apr;36(4):406-8. PMID: 10717704.
- 77: Ramakrishnamurthy TV, Purohit AK, Sundaram C, Ramamurti, Rajender Y. Distal calcarine fusiform aneurysm: a case report and review of literature. *Neurol India*. 1999 Dec;47(4):318-20. PMID: 10625908.
- 78: Ritter S, Tani LY, Shaddy RE, Minich LL. Are screening echocardiograms warranted for neonates with meningocele? *Arch Pediatr Adolesc Med*. 1999 Dec;153(12):1264-6. doi: 10.1001/archpedi.153.12.1264. PMID: 10591303.
- 79: Weihs W, Schuchlenz H, Harb S, Schwarz G, Fuchs G, Weihs B. Präoperative Diagnostik eines offenen Foramen ovale. Rationaler Einsatz der transthorakalen und transösophagealen Kontrastechokardiographie [Preoperative diagnosis of a patent foramen ovale: rational use of transthoracic and transesophageal contrast echocardiography]. *Anaesthesist*. 1998 Oct;47(10):833-7. German. doi: 10.1007/s001010050632. PMID: 9830554.
- 80: Hirose Y, Ishida Y, Hayashida K, Satoh T, Shimotsu Y, Nishimura T. Viable but denervated right ventricular myocardium: a case of Eisenmenger reaction. *Cardiology*. 1997 Nov-Dec;88(6):609-12. doi: 10.1159/000177435. PMID: 9397320.
- 81: Litscher G, Schwarz G, Baumgartner A, Flaschka G, Lenhard H, Pendl G. Computergestützte zerebrale Emboliedetektion mit Hilfe des Multirange-Prinzips [Computer-assisted detection of cerebral embolism using a multi-range principle]. *Biomed Tech (Berl)*. 1997 Jul-Aug;42(7-8):216-20. German. PMID: 9376500.
- 82: Sweeney BJ, Rossor MN. Medial medullary syndrome associated with patent foramen ovale in a weightlifter. *Eur Neurol*. 1996;36(6):391. doi: 10.1159/000117299. PMID: 8954309.
- 83: Dethy S, Manto M, Kentos A, Konopnicki D, Pirotte B, Goldman S, Hildebrand J. PET findings in a brain abscess associated with a silent atrial septal defect. *Clin Neurol Neurosurg*. 1995 Nov;97(4):349-53. doi: 10.1016/0303-8467(95)00067-t. PMID: 8599907.
- 84: Pereira H, Cotrim I, Abreu A, Pitta ML, Oliveira JA, Branco L, Agapito A, Gonçalves JM, Antunes AM. Insuficiência cardíaca por fístula arteriovenosa pós- laminectomia [Heart failure due to a postlaminectomy arteriovenous fistula]. *Rev Port Cardiol*. 1995 Jul-Aug;14(7-8):579-82. Portuguese. PMID: 7669334.
- 85: Watanabe T, Abe T, Tanaka M, Kajiyama M, Miyahara K, Suenaga Y, Tajima K. A simple surgical atrial septectomy for complex congenital heart disease. *Thorac Cardiovasc Surg*. 1994 Oct;42(5):313-4. doi: 10.1055/s-2007-1016512. PMID: 7863497.
- 86: Papadopoulos G, Deppermann KM, Schröder K, Völler H, Kuhly P, Eyrych K. Intraoperative transösophageale versus präoperative transthorakale Kontrast- Echokardiographie. Eine Methode zum Nachweis eines funktionell offenen Foramen ovale bei neurochirurgischen Patienten [Intraoperative transesophageal versus preoperative transthoracic contrast echocardiography. A method for detection of patent foramen ovale in neurosurgical patients]. *Anaesthesist*. 1994 Sep;43(9):582-6. German. doi: 10.1007/s001010050096. PMID: 7978184.

- 87: Petrozza PH. Preoperative echocardiography and the sitting position. *J Neurosurg Anesthesiol.* 1994 Apr;6(2):71-4. doi: 10.1097/00008506-199404000-00001. PMID: 8012176.
- 88: Watanabe T, Abe T, Tanaka M, Miyahara K, Kajiyama M, Nagashima M, Tsuji A, Suenaga Y, Tajima K, Iawasa M, et al. [Safe and easy surgical atrial septectomy for congenital heart diseases]. *Kyobu Geka.* 1993 Sep;46(10):841-4. Japanese. PMID: 8377308.
- 89: Black S, Muzzi DA, Nishimura RA, Cucchiara RF. Preoperative and intraoperative echocardiography to detect right-to-left shunt in patients undergoing neurosurgical procedures in the sitting position. *Anesthesiology.* 1990 Mar;72(3):436-8. doi: 10.1097/00000542-199003000-00007. PMID: 2310022.
- 90: Cucchiara RF, Nishimura RA, Black S. Failure of preoperative echo testing to prevent paradoxical air embolism: report of two cases. *Anesthesiology.* 1989 Oct;71(4):604-7. doi: 10.1097/00000542-198910000-00022. PMID: 2802220.
- 91: Lechat P, Guggiari M, Lascault G, Fuschardi M, Evans J, Drobinski G, Klimczac K, Grosogeat Y. Détection par échographie de contraste d'un foramen ovale perméable avant neurochirurgie [Detection by contrast ultrasonography of patent foramen ovale before neurosurgery]. *Presse Med.* 1986 Sep 20;15(30):1409-10. French. PMID: 2947060.
- 92: Cucchiara RF, Seward JB, Nishimura RA, Nugent M, Faust RJ. Identification of patent foramen ovale during sitting position craniotomy by transesophageal echocardiography with positive airway pressure. *Anesthesiology.* 1985 Jul;63(1):107-9. doi: 10.1097/00000542-198507000-00019. PMID: 3893225.
- 93: Perkins-Pearson NA, Marshall WK, Bedford RF. Atrial pressures in the seated position: implication for paradoxical air embolism. *Anesthesiology.* 1982 Dec;57(6):493-7. doi: 10.1097/00000542-198212000-00011. PMID: 7149307.
- 94: Engelman RM, Ransohoff J, Cortes LE, Spencer FC. Complications of ventriculoatrial shunting for hydrocephalus requiring cardiac operation. *Ann Thorac Surg.* 1969 Nov;8(5):464-9. doi: 10.1016/s0003-4975(10)66077-8. PMID: 5353462.
- 95: DARBINIAN TM, SARKISOV DS, KRYMSKII LD, CHERNIAKHOVSKII FR. POSLEOPERATIONNYE ATELEKTAZY LEGKIKH U BOL'NYKH S VROZHDENNYMI POROKAMI SERDTSA [POSTOPERATIVE PULMONARY ATELECTASIS IN PATIENTS WITH CONGENITAL HEART DEFECTS]. *Grudn Khir.* 1963 Nov-Dec;5:26-34. Russian. PMID: 14148924.

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