

CPO Rhinology Articles

Cystic Fibrosis:

Lopes-Pacheco M. CFTR Modulators: The Changing Face of Cystic Fibrosis in the Era of Precision Medicine. *Front Pharmacol.* 2020 Feb 21;10:1662. doi: 10.3389/fphar.2019.01662. PMID: 32153386; PMCID: PMC7046560.

Jayawardena ADL, Fracchia MS, Bartley BL, Yonker LM, Lapey A, Virgin F, Hartnick CJ. Working towards consensus in the management of pediatric chronic rhinosinusitis in cystic fibrosis. *Int J Pediatr Otorhinolaryngol.* 2020 Aug;135:110047. doi: 10.1016/j.ijporl.2020.110047. Epub 2020 May 5. PMID: 32446041.

Headache:

Oskoui M, Pringsheim T, Billingshurst L, Potrebic S, Gersz EM, Gloss D, Holler-Managan Y, Leininger E, Licking N, Mack K, Powers SW, Sowell M, Victorio MC, Yonker M, Zanitsch H, Hershey AD. Practice guideline update summary: Pharmacologic treatment for pediatric migraine prevention: Report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology and the American Headache Society. *Neurology.* 2019 Sep 10;93(11):500-509. doi: 10.1212/WNL.00000000000008105. Epub 2019 Aug 14. Erratum in: *Neurology.* 2020 Jan 7;94(1):50. PMID: 31413170; PMCID: PMC6746206.

Acute and Chronic Rhinosinusitis:

Fokkens WJ, Lund VJ, Hopkins C, Hellings PW, Kern R, Reitsma S, Toppila-Salmi S, Bernal-Sprekelsen M, Mullol J. Executive summary of EPOS 2020 including integrated care pathways. *Rhinology.* 2020 Apr 1;58(2):82-111. doi: 10.4193/Rhin20.601. PMID: 32226949.

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Acute Complicated Sinusitis

Levy DA, Pecha PP, Nguyen SA, Schlosser RJ. Trends in complications of pediatric rhinosinusitis in the United States from 2006 to 2016. *Int J Pediatr Otorhinolaryngol.* 2020 Jan;128:109695. doi: 10.1016/j.ijporl.2019.109695. Epub 2019 Sep 24. PMID: 31568952.

Wong SJ, Levi J. Management of pediatric orbital cellulitis: A systematic review. *Int J Pediatr Otorhinolaryngol.* 2018 Jul;110:123-129. doi: 10.1016/j.ijporl.2018.05.006. Epub 2018 May 8. PMID: 29859573.

Patel NA, Garber D, Hu S, Kamat A. Systematic review and case report: Intracranial complications of pediatric sinusitis. *Int J Pediatr Otorhinolaryngol.* 2016 Jul;86:200-12. doi: 10.1016/j.ijporl.2016.05.009. Epub 2016 May 11. PMID: 27260608.

Allergic Rhinitis:

Seidman MD, Gurgel RK, Lin SY, Schwartz SR, Baroody FM, Bonner JR, Dawson DE, Dykewicz MS, Hackell JM, Han JK, Ishman SL, Krouse HJ, Malekzadeh S, Mims JW, Omole FS, Reddy WD, Wallace DV, Walsh SA, Warren BE, Wilson MN, Nnacheta LC; Guideline Otolaryngology Development Group. AAO-HNSF. Clinical practice guideline: Allergic rhinitis. *Otolaryngol Head Neck Surg.* 2015 Feb;152(1 Suppl):S1-43. doi: 10.1177/0194599814561600. PMID: 25644617.

Nasal Obstruction:

Calvo-Henríguez C, Neves JC, Arancibia-Tagle D, Chiesa-Estomba C, Lechien JR, Mayo-Yáñez M, Martínez-Capoccioni G, Martín-Martín C. Does pediatric septoplasty compromise midfacial growth? A systematic review. *Eur Arch Otorhinolaryngol.* 2020 Jun;277(6):1565-1574. doi: 10.1007/s00405-020-05919-7. Epub 2020 Mar 21. PMID: 32200434.

Rajan R, Tunkel DE. Choanal Atresia and Other Neonatal Nasal Anomalies. *Clin Perinatol.* 2018 Dec;45(4):751-767. doi: 10.1016/j.clp.2018.07.011. Epub 2018 Sep 18. PMID: 30396416.

Strychowsky JE, Kawai K, Moritz E, Rahbar R, Adil EA. To stent or not to stent? A meta-analysis of endonasal congenital bilateral choanal atresia repair. *Laryngoscope.* 2016 Jan;126(1):218-27. doi: 10.1002/lary.25393. Epub 2015 May 25. PMID: 26014684.

Shah GB, Ordemann A, Daram S, Roman E, Booth T, Johnson R, Xi Y, Mitchell R. Congenital nasal pyriform aperture stenosis: Analysis of twenty cases at a single institution. *Int J Pediatr Otorhinolaryngol.* 2019 Nov;126:109608. doi: 10.1016/j.ijporl.2019.109608. Epub 2019 Jul 26. PMID: 31374389.

Endoscopic Sinonasal Surgery and Endoscopic Skull Base Surgery:

Wu PW, Huang CC, Yang SW, Huang Y, Huang CC, Chang PH, Lee YS, Lee TJ. Endoscopic sinus surgery for pediatric patients: Prognostic factors related to revision surgery. *Laryngoscope.* 2020 Apr;130(4):1051-1055. doi: 10.1002/lary.28106. Epub 2019 Jun 6. PMID: 31169921.

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