

## Pediatric Endocrinology

### 2021 Publications

#### Title

Am J Respir Crit Care Med. 2021 Nov 16; doi.org/10.1164/rccm.202108-1986oc. *Clinical Effectiveness of Elexacaftor/Tezacaftor/Ivacaftor in People with Cystic Fibrosis*. David P Nichols, Alex C Paynter, Sonya L Heltshe, Scott H Donaldson, Carla A Frederick, Steven D Freedman, Daniel Gelfond, Lucas R Hoffman, Andrea Kelly, Michael R Narkewicz, Jessica E Pittman, Felix Ratjen, Margaret Rosenfeld, Scott D Sagel, Sarah Jane Schwarzenberg, Pradeep K Singh, George M Solomon, **Michael S Stalvey**, John P Clancy, Shannon Kirby, Jill M Van Dalfsen, Margaret H Kloster, Steven M Rowe, PROMISE Study Group.

Am J Surg. 2021 Feb 23;S0002-9610(21)00089-1. *Intraoperative parathyroid hormone measurement facilitates outpatient thyroidectomy in children*. Ruth Obiarinze, Jessica Fazendin, **Pallavi Iyer**, Brenessa Lindeman, Herbert Chen.

Am J Surg. 2021 Mar 1;S0002-9610(21)00109-4. *A single institution experience with papillary thyroid cancer: Are outcomes better at comprehensive cancer centers?* Zain Aryanpour, Ammar Asban, Carter Boyd, Brendon Herring, Nicholas Eustace, Danilea M Carmona Matos, Tyler McCaw, Kimberly M Ramonell, Jessica M Fazendin, Brenessa Lindeman, **Pallavi Iyer**, Herbert Chen.

Biosci Rep. 2021 Feb 26;41(2):BSR20202940. *Hepatic endoplasmic reticulum calcium fluxes: effect of free fatty acids and KATP channel involvement*. Rawan Al-Rawi, Xudong Wang, **Kenneth McCormick**.

Diabetes Spectr. 2021 Jan;34(1):27-33. *Real-World Screening for Retinopathy in Youth With Type 1 Diabetes Using a Nonmydriatic Fundus Camera*. Chelsea Zimmerman, Brittany Bruggeman, Amanda LaPorte, Shalesh Kaushal, **Michael Stalvey**, **Giovanna Beauchamp**, Kristin Dayton, Paul Hiers, Stephanie L Filipp, Matthew J Gurka, Janet H Silverstein, Laura M Jacobsen.

Endocr Pract. 2020 Dec 15;S1530-891X(20)48426-5. *Pediatric Endocrinology: Perspectives of Pediatric Endocrinologists Regarding Career Choice and Recruitment of Trainees*. Seema Kumar, **Ambika P Ashraf**, Aida Lteif, Jane Lynch, Tandy Aye.

Endocr Pract. 2021 May 6;S1530-891X(21)01057-0. *Incidental Pituitary Cysts in Children: Does Growth Hormone Treatment Affect Cyst Size?* Katelin Baird, Justin McCroskey, Anastasia Arynchyna, **Hussein Abdullatif**, **Ambika P Ashraf**, Lauren Simpson, Brandon G Rocque.

Endocrinol Diabetes Metab. 2021 Jun 3;4(3):e00262. *SARS-CoV-2 infection and paediatric endocrine disorders: Risks and management considerations*. Ryan Miller, **Ambika P Ashraf**, Evgenia Gourgari, Anshu Gupta, Manmohan K Kamboj, Brenda Kohn, Amit Lahoti, Daniel Mak, Shilpa Mehta, Deborah Mitchell, Neha Patel, Vandana Raman, Danielle G Reynolds, Christine Yu, Sowmya Krishnan.

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Front Endocrinol (Lausanne). 2021 Mar 19;12:636272. *Gut Microbiota of Chinese Obese Children and Adolescents With and Without Insulin Resistance*. Xin Yuan, Ruimin Chen, Ying Zhang, Xiangquan Lin, Xiaohong Yang, **Kenneth L McCormick**.

J Clin Endocrinol Metab. 2021 Aug 7;dgab568. *Case Studies in Pediatric Lipid Disorders and Their Management*. **Ambika P Ashraf**, Bhuvana Sunil, Vaneeta Bamba, Emily Breidbart, Preneet Cheema Brar, Stephanie Chung, Anshu Gupta, Aditi Khokhar, Seema Kumar, Marissa Lightbourne, Manmohan K Kamboj, Ryan S Miller, Nivedita Patni, Vandana Raman, Amy S Shah, Don P Wilson, Brenda Kohn.

J Clin Endocrinol Metab. 2021 Jul 6;dgab463. *Proinsulin to C-peptide Ratio in the First Year Post Diagnosis of Type 1 Diabetes*. Jurhee Freese, Rawan Al-Rawi, Heather Choat, Alexandra Martin, Alison Lunsford, Hubert Tse, **Gail Mick, Kenneth McCormick**.

J Clin Transl Endocrinol. 2021 Dec;26:100271. *SARS-CoV-2 infection in hospitalized children with type 1 and type 2 diabetes*. Connie Trieu, Bhuvana Sunil, **Ambika P Ashraf**, Joshua Cooper, April Yarbrough, Swetha Pinninti, Suresh Boppana.

J Cyst Fibros. 2021 Feb 19;S1569-1993(21)00038-2. *PROMISE: Working with the CF community to understand emerging clinical and research needs for those treated with highly effective CFTR modulator therapy*. Dave P Nichols, Scott H Donaldson, Carla A Frederick, Steven D Freedman, Daniel Gelfond, Lucas R Hoffman, Andrea Kelly, Michael R Narkewicz, Jessica E Pittman, Felix Ratjen, Scott D Sagel, Margaret Rosenfeld, Sarah Jane Schwarzenberg, Pradeep K Singh, George M Solomon, **Michael S Stalvey**, Shannon Kirby, Jill M VanDalfsen, John P Clancy, Steven M Rowe.

J Endocr Soc. 2021 Aug 18;5(11):bvab138. *Lipoprotein(a) Concentrations Correlate With LDL-C in Children With Type 1 and 2 Diabetes*. **Christy Foster**, A K M Fazlur Rahman, **Ambika P Ashraf**.

J Pediatr Endocrinol Metab. 2021 Feb 22. *Brain MRIs may be of low value in most children diagnosed with isolated growth hormone deficiency*. **Jessica Schmitt**, Paul Thornton, Avni N Shah, A K M Falzur Rahman, Elizabeth Kubota, Patrick Rizzuto, Anshu Gupta, Sena Orsdemir, Paul B Kaplowitz.

J Pediatr Endocrinol Metab. 2021 Feb 26. *PATRO children, a multi-center, non-interventional study of the safety and effectiveness of Omnitrope® (somatropin) treatment in children: update on the United States cohort*. Philippe Backeljauw, Bradley S Miller, Richard Levy, **Kenneth McCormick**, Hichem Zouater, Markus Zabransky, Kim Campbell.

J Pediatr Surg. 2021 Feb 25;S0022-3468(21)00191-3. *Outpatient parathyroidectomy in the pediatric population: An 18-year experience*. Kimberly M Ramonell, Jessica Fazendin, Kelly Lovell, **Pallavi Iyer**, Herbert Chen, Brenessa Lindeman, Sophie Dream.

J Pediatr. 2021 Jan;228:285-289; *Should Lipoprotein(a) be Measured in Youth?* Kohn Brenda, **Ashraf Ambika P**, Wilson Don P.

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Microb Cell Fact. 2021 Feb 27;20(1):53. *The role of the gut microbiota on the metabolic status of obese children*. Xin Yuan, Ruimin Chen, **Kenneth L McCormick**, Ying Zhang, Xiangquan Lin, Xiaohong Yang.

Nutrients. 2021 Dec 10;13(12):4414. *Most Short Children with Cystic Fibrosis Do Not Catch Up by Adulthood*. **Margaret P Marks**, Sonya L Heltshe, Arthur Baines, Bonnie W Ramsey, Lucas R Hoffman, **Michael S Stalvey**.

Pediatr Diabetes. 2021 May;22(3):469-473. *Barriers to retinopathy screening in youth and young adults with type 1 diabetes*. Brittany Bruggeman, Chelsea Zimmerman, Amanda LaPorte, **Michael Stalvey**, Stephanie L Filipp, Matthew J Gurka, Janet H Silverstein, Laura M Jacobsen.

Ther Adv Endocrinol Metab. 2021 Nov 24;12:20420188211058323. *Novel therapeutic targets and agents for pediatric dyslipidemia*. Bhuvana Sunil, **Christy Foster**, Don P Wilson, **Ambika P Ashraf**.