

References for Making IT Count: Pediatrics Allergen Immunotherapy Case (Ryan Page)

Asero R. Effects of birch pollen-specific immunotherapy on apple allergy in birch pollen-hypersensitive patients. *Clin Exp Allergy*. 1998; 28(11):1368-73.

doi: [10.1046/j.1365-2222.1998.00399.x](https://doi.org/10.1046/j.1365-2222.1998.00399.x)

Asero R. How long does the effect of birch pollen injection SIT on apple allergy last? *Allergy*. 2003, 58(5): 435-438. doi: [10.1034/j.1398-9995.2003.00139.x](https://doi.org/10.1034/j.1398-9995.2003.00139.x)

Bender BG, Oppenheimer J. The Special Challenge of Nonadherence With Sublingual Immunotherapy. *J Allergy Clin Immunol Pract*. 2014. 2(2): 52-155.

doi: [http://www.jaci-inpractice.org/article/S2213-2198\(14\)00008-7/abstract](http://www.jaci-inpractice.org/article/S2213-2198(14)00008-7/abstract)

Bufe A, Eberle P, Franke-Beckmann E, et al. Safety and efficacy in children of an SQ standardized grass allergen tablet for sublingual immunotherapy. *J Allergy Clin Immunol*. 2009;123(1):167-173 e7. doi: [10.1016/j.jaci.2008.10.044](https://doi.org/10.1016/j.jaci.2008.10.044)

Canonica GW, Cox L, Pawankar R, et al. Sublingual immunotherapy: World Allergy Organization position paper 2013 update. *World Allergy Organ J*. 2014; 7(1):6. doi: [10.1186/1939-4551-7-6](https://doi.org/10.1186/1939-4551-7-6)

Calderon MA, Alves B, Jacobson M, Hurwitz B, Sheikh A, Durham S. Allergen injection immunotherapy for seasonal allergic rhinitis. *Cochrane Database Syst Rev*.

2007(1):CD001936. doi: [10.1002/14651858.CD001936.pub2](https://doi.org/10.1002/14651858.CD001936.pub2)

Cox L, Aaronson D, Casale TB, Honsinger R, Weber R. Allergy Immunotherapy Safety: Location Matters *J Allergy Clin Immunol Pract*. 2013;1(5):455-457.

[http://www.jaci-inpractice.org/article/S2213-2198\(13\)00303-6/abstract](http://www.jaci-inpractice.org/article/S2213-2198(13)00303-6/abstract)

Cox L, Nelson H, Lockey R, et al. Allergen immunotherapy: practice parameter third update. *J Allergy Clin Immunol*. 2011;127(1 Suppl):S1-54.

doi: [10.1016/j.jaci.2010.09.034](https://doi.org/10.1016/j.jaci.2010.09.034). Epub 2010 Dec 3.

Erratum in: *J Allergy Clin Immunol*. 2011 Mar;127(3):840.

Epstein TG, Liss GM, Murphy-Berendts K, Bernstein DI. AAAAI/ACAAI Surveillance Study of Subcutaneous Immunotherapy, Years 2008-2012: An Update on Fatal and Nonfatal Systemic Allergic Reactions. *J Allergy Clin Immunol: In Practice*. 2014; 2(2):161-167 e163.

doi: [http://www.jaci-inpractice.org/article/S2213-2198\(14\)00009-9/abstract](http://www.jaci-inpractice.org/article/S2213-2198(14)00009-9/abstract)

Glacy J, Putnam K, Godfrey S, Falzon L, Mauger B, Samson D, Aronson N. Treatments for Seasonal Allergic Rhinitis. Comparative Effectiveness Review No. 120: Treatments for Seasonal Allergic Rhinitis: Executive Summary. *AHRQ*. 2013:1-16.

<http://www.effectivehealthcare.ahrq.gov/ehc/products/376/1587/allergy-seasonal-executive-130711.pdf>

Grastek [package insert]. 2014. Merck & Co. Inc., Whitehouse Station, NJ, USA.

Hankin CS, Cox L, Wang Z, Bronstone A. Does allergen-specific immunotherapy provide cost benefits for children and adults with Allergic Rhinitis? Results from Large-Scale Retrospective Analyses Jointly Funded by AAAAI and ACAAI. *J Allergy Clin Immunol*. 2011;127(2):AB73.

doi: <http://dx.doi.org/10.1016/j.jaci.2010.12.301>

Jacobsen L, Niggemann B, Dreborg S, Ferdousi HA, Halken S, Høst A. Specific immunotherapy has long-term preventive effect of seasonal and perennial asthma: 10-year follow-up on the PAT study. *Allergy*. 2007;62(8): 943-948. **doi:** [10.1111/j.1398-9995.2007.01451.x](http://dx.doi.org/10.1111/j.1398-9995.2007.01451.x)

Li JT, Bernstein DI, Calderon MA, et al. Sublingual grass and ragweed immunotherapy: Clinical considerations-a PRACTALL consensus report. *J Allergy Clin Immunol*. 2016;137(2):369-376. **doi:** <http://dx.doi.org/10.1016/j.jaci.2015.06.046>

Lin SY, Erekosima N, Suarez-Cuervo C, et al. Allergen-Specific Immunotherapy for the Treatment of Allergic Rhinoconjunctivitis and/or Asthma: Comparative Effectiveness Review [Internet]. Rockville (MD): Agency for Healthcare Research and Quality (US); 2013 Mar. (Comparative Effectiveness Reviews, No. 111.) Available from:

<http://www.ncbi.nlm.nih.gov/books/NBK133240/>

Meadows A, Kaambwa B, Novielli N, et al. A systematic review and economic evaluation of subcutaneous and sublingual allergen immunotherapy in adults and children with seasonal allergic rhinitis. *Health Technol Assess*. 2013;17(27):vi, xi-xiv, 1-322.

http://www.journalslibrary.nihr.ac.uk/_data/assets/pdf_file/0005/75092/FullReport-hta17270.pdf

Möller C, Dreborg S, Ferdousi HA, Halken S, Høst A, Jacobsen L, et al. Pollen immunotherapy reduces the development of asthma in children with seasonal rhinoconjunctivitis (the PAT-study). *J Allergy Clin Immunol*. 2002; 109(2): 251-256.

doi: [http://www.jacionline.org/article/S0091-6749\(02\)34966-2/abstract](http://www.jacionline.org/article/S0091-6749(02)34966-2/abstract)

Niggemann B, Jacobsen L, Dreborg S, Ferdousi HA, Halken S, Høst A, et al.

Five-year follow-up on the PAT study: specific immunotherapy and long-term prevention of asthma in children. *Allergy*. 2006; 61(7): 855-9.

doi: <http://www.ncbi.nlm.nih.gov/pubmed/16792584>

Pajno GB, Barberio G, De Luca FR, Morabito L, Parmiani S. Prevention of new sensitizations in asthmatic children monosensitized to house dust mite by specific immunotherapy: A six-year follow-up study. *Clinical and Experimental Allergy*. 2001; 31(9): 1392-1397.

doi: [10.1046/j.1365-2222.2001.01161.x](http://dx.doi.org/10.1046/j.1365-2222.2001.01161.x)

Pajno GB, Caminiti L, Crisafulli G, et al. Adherence to sublingual immunotherapy in preschool children. *Pediatr Allergy Immunol*. Nov 2012;23(7):688-689.

doi: [10.1111/j.1399-3038.2012.01317.x](https://doi.org/10.1111/j.1399-3038.2012.01317.x).

Pajno, GB, Caminiti L, Crisafulli G, Vita D, Valenzise M, De Luca R, et al. Direct comparison between continuous and coseasonal regimen for sublingual immunotherapy in children with grass allergy: a randomized controlled study. *Pediatr Allergy Immunol*. 2011;22(8): 803-807.

doi: [10.1111/j.1399-3038.2011.01196.x](https://doi.org/10.1111/j.1399-3038.2011.01196.x). Epub 2011 Sep 19.

Penagos M, Compalati E, Tarantini F, et al. Efficacy of sublingual immunotherapy in the treatment of allergic rhinitis in pediatric patients 3 to 18 years of age: a meta-analysis of randomized, placebo-controlled, double-blind trials. *Annals of allergy, asthma & immunology*. 2006; 97(2):141-1488

[http://www.annallergy.org/article/S1081-1206\(10\)60004-X/abstract](http://www.annallergy.org/article/S1081-1206(10)60004-X/abstract)

Practice Tools. American Academy of Allergy Asthma and Immunology. 2016.

<http://www.aaaai.org/practice-resources/practice-tools.aspx>

Quercia O, Bruno ME, Compalati E, Falagiani P, Mistrello G, Stefanini GF. Efficacy and safety of sublingual immunotherapy with grass monomeric allergoid: comparison between two different treatment regimens. *Eur Ann Allergy Clin Immunol*. 2011; 43(6): 176-183.

<http://www.ncbi.nlm.nih.gov/pubmed/22360134>

Radulovic S, Wilson D, Calderon M, Durham S. Systematic reviews of sublingual immunotherapy (SLIT). *Allergy*. 2011;66(6):740-752. doi: [10.1111/j.1398-9995.2011.02583.x](https://doi.org/10.1111/j.1398-9995.2011.02583.x)

Sears, MR. Predicting asthma outcomes. *J Allergy Clin Immunol*. 2015; 136(4):829-36; quiz 837. <http://dx.doi.org/10.1016/j.jaci.2015.04.048>

Stelmach I, et al. Comparative effect of pre-coseasonal and continuous grass sublingual immunotherapy in children. *Allergy*. 2012; 67(3): 312-320.

doi: [10.1111/j.1398-9995.2011.02758.x](https://doi.org/10.1111/j.1398-9995.2011.02758.x).

Tworek D, Bochenska-Marciniak M, Kuprys-Lipinska I, Kupczyk M, Kuna, P. Perennial is more effective than preseasonal subcutaneous immunotherapy in the treatment of seasonal allergic rhinoconjunctivitis. *Am J Rhinol Allergy*. 2013; 27(4): 304-308.

doi: [10.2500/ajra.2013.27.3935](https://doi.org/10.2500/ajra.2013.27.3935)

Wahn U, Tabar A, Kuna P, et al. Efficacy and safety of 5-grass-pollen sublingual immunotherapy

tablets in pediatric allergic rhinoconjunctivitis. *J Allergy Clin Immunol.* 2009;123(1):160-166 e3. **doi:** <http://dx.doi.org/10.1016/j.jaci.2008.10.009>

Walker S, Khan-Wasti S, Fletcher M, Cullinan P, Harris J, Sheikh A. Seasonal allergic rhinitis is associated with a detrimental effect on examination performance in United Kingdom teenagers: Case-control study. *J Allergy Clin Immunol.* 2007; 12-(2):381-387. **doi:** <http://dx.doi.org/10.1016/j.jaci.2007.03.034>