
Jay M. Portnoy, MD

Director, Division of Allergy, Asthma & Immunology
Children's Mercy Hospitals & Clinics
2401 Gillham Road
Kansas City, MO 64108
(816) 960-8885 (voice)
(816) 960-8888 (fax)
Jportnoy@cmh.edu (E-mail)

Education:

Allergy/Immunology Fellowship 1983-85
University of Michigan School of Medicine
Ann Arbor, MI 48109

Pediatric Resident 1980-83, The Children's Mercy Hospital
Kansas City, Missouri 64108

Medical School 1976-80. Received MD May 1980
University of Missouri-Columbia School of Medicine
Columbia, Missouri 65212

Undergraduate 1974-76. Received BS, Magna Cum Laude 1976
University of Michigan, Ann Arbor, Michigan 48109

California Institute of Technology 1972-74
Pasadena, California.

Licenses:

Missouri
Kansas

Board Certifications:

American Board of Allergy/Immunology - Oct. 1985, Recertified Oct. 1995.
Currently participating in Maintenance of Certification (MOC)
American Board of Pediatrics - Jan. 1985
National Boards - 1981

Academic Appointments:

Director, Division of Allergy/Asthma/Immunology, The Children's Mercy Hospital. 1985-present.
Professor of Pediatrics, University of Missouri-Kansas City School of Medicine. 1997-present.
Director, University of Missouri-Kansas City Allergy Fellowship Training Program. 1997-2006
Co-Director, Children's Mercy /Kansas U. Allergy/Immunology Fellowship Training Program 1985-97
Director, Dept of Health Management. The Children's Mercy Hospital. 2004-2007.

Organizations:

Fellow, American Academy of Pediatrics (AAP)
Fellow, American College of Allergy, Asthma, and Immunology (ACAAI)
Fellow, American Academy of Allergy, Asthma, and Immunology (AAAAI)
Medical Advisor, Asthma and Allergy Foundation of America (AAFA)
Member, American Medical Association (AMA)
Member, Society for Pediatric Research (SPR)
Member, AOA

Offices and Board of Directors:

American Board of Allergy & Immunology (ABAI). 2014-present. Vice-chair of MOC 2014-16, chair of MOC 2016- present
 Allergy/Immunology Residency Review Committee (RRC). 2008-2015. Vice-chair 2014-15.
 President, American College of Allergy, Asthma & Immunology. 2007-2008.
 President-elect. American College of Allergy, Asthma & Immunology. 2006-2007.
 Vice President, American College of Allergy, Asthma & Immunology 2005-6.
 Board of Directors, Black Healthcare Coalition. 2006-2009.
 Board of Directors. American Lung Assn of Missouri. 2004-2006.
 Board of Directors, American Lung Assn of Western Missouri. 1998-2003
 Board of Directors. Asthma Camp Consortium. 1996-2001
 Board of Regents, American College of Allergy, Asthma, and Immunology- 1994 to 1997
 Board of Directors, Joint Council of Allergy and Immunology - 1991 to 1995
 President, Missouri State Allergy Society – 1993-95
 Board of Directors, Missouri State Allergy Society - 1989-91
 President, Kansas City Allergy Society - 1988.

Editorships and Editorial Boards

Regional Editor, World Allergy Organization Journal. 2008 to 2012.
 Section Editor, Annals of Allergy and Asthma. Appointed 2002 to 2005
 Editor, Current Opinion on Allergy & Asthma. Issue on Pediatric Allergy. 2004 and 2005
 Editor, Current Allergy and Asthma Reports. Issue on Pediatric Allergy. 2001-2013
 Editorial Board, Allergy Watch. 1998-2001.
 Editorial Board, Annals of Allergy and Asthma. 1994 to 2006
 Editorial Board, Current Allergy Practice. 1993 to present

Other Appointments

FDA advisory panel (CBER), Allergenic Extracts. 2017-present
 FDA advisory panel (CDER). Respiratory and allergy drugs. 2010-present
 FDA advisory panel (CBER), Allergenic Extracts. 2005-2010
 Special Emphasis Panel. T-cell Epitopes. NIAID. 2011.

Committees:**American College of Allergy, Asthma & Immunology (ACAAI)**

Chair, COLA oversight committee. 2008-2014
 Web Editor. 2009 – 2011
 Associated Web Editor. 2011- 2014
 Chair, Allied Health Committee. 2004 – 2006
 Co-Chair, Indoor Allergy Media Campaign. 2004, 2008-2009
 Chair, Meet the professor breakfast committee. 2000-2006
 Chair, Publications Committee- 1997-2001
 Chair, Professional Education Committee. 1997-2001
 Immunotherapy committee. 1998-present. Chair 2003-2006.
 Joint Taskforce of Primary Care Rotations. 1996 – present. Co-Chair 1996-1998 and 2001 – 2005
 Board review committee. 1998-present. Chair 2004.
 Program Committee. 1997 and 2000-present
 Public relations network. 1999-present.
 Allied Health Professionals Committee. 2003 – 2006
 Technology and computers committee. 1997-present.
 Training Program Directors Committee, AAAAI and ACAAI. 1987-2005
 Aerobiology Committee. 1998-present. Chair 2000 – 2002.
 Finance committee. 1997-2001, 2005-2009
 Chair, Inner City Asthma Committee- 1994-1997
 CME Committee 1987-1991

American Academy of Allergy, Asthma & Immunology (AAAAI)

EORD interest section. Secretary 2017-present
Indoor Air Committee. Chair, 2005-2006.
Member, Aerobiology Committee. Chair, 2000-2002
Residency Review Subcommittee. 2000-2005
Information Technology Taskforce. 2000- 2005
Ad Hoc committee for computerizing allergy training programs. 2000-2004
Allergy and Immunology MKSAP, 3rd Edition author group. 2000-2002.
Workshop Committee. 2000-2003.
Executive committee of the Allergen Standardization Committee- 1994-2000
Asthma camps committee- 1991-2001
Environmental and Occupational Disorders Interest Section- Workshops committee representative 2000-2003
Medical informatics committee- 1991-1997
Quality of care for asthma committee- 1991-1997
National Issues Committee. 1993-1996.

World Allergy Organization (WAO)

Emerging Societies Committee- 2007 – 2009

Other committees

Joint Taskforce on the Future of Allergy. Co-chair. 2008-2010
Joint AAAAI/ACAAI Advocacy Working Group. ACAAI representative. 2004
Joint Taskforce on Practice Parameters. 1998-present. Co-chair 2001 – present
CPT committee, Joint Council of Allergy, Asthma & Immunology. 2000-2005
Chair, National Allergy Bureau oversight committee. 2000-2002
Executive committee of the Allergy/Immunology Section. Am Acad Pediatrics. 1995-1997.
Training Program Directors Committee, AAAAI and ACAAI. 1987-2005
Steering Committee. Aspen Allergy Conference. 1997-2006
Asthma & Allergy Foundation Investigator Award Review Panel. 1997-present.
American Lung Association National Grant Review Panel. 1998-2004

Local committees

Team leader, Department of Pediatrics Strategic Planning. 2013-15
Chair, Clinical Practice Guidelines Taskforce. Children's Mercy Hospital. 2001-2006.
Project director, Asthma disease management program. Children's Mercy Hospital. 2001-2006.
Appointed to Quality Council. Children's Mercy Hospital. 2002-2008.
Internet Steering Committee, Children's Mercy Hospital. 1995-2004.
Chair, Asthma Disease Management Taskforce. Family Health Partners. 2000

Honors and Awards

Elliott Ellis Lectureship. AAAAI. 2012.
Educator of the Year Award. Children's Mercy Hospital. 2007.
Making a Difference Award. AAN/MA. 2005
National Leadership Award. Environmental Protection Agency (EPA). 2005
Bela Schick Lectureship. ACAAI. 2004
Distinguished Fellow Award. ACAAI. 2001
Distinguished Service Award. ACAAI. 1999
Pharmacia Allergy Research Foundation Fellowship. 1994
Kraemer Research Award. Children's Mercy Hospital. 1993

Publications:

1. Golden DB, Demain J, Freeman T, et al. Stinging insect hypersensitivity: A practice parameter update 2016. *Ann Allergy Asthma Immunol.* 2017;118(1):28-54.
2. Allenbrand R, Barnes CS, Mohammed M, et al. Comparison of allergens collected from furnace filters and vacuum floor dust. *Ann Allergy Asthma Immunol.* 2017;118(1):108-9.
3. Weiler JM, Brannan JD, Randolph CC, et al. Exercise-induced bronchoconstriction update-2016. *The Journal of allergy and clinical immunology.* 2016.
4. Portnoy JM, Waller M, De Lurgio S, Dinakar C. Telemedicine is as effective as in-person visits for patients with asthma. *Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology.* 2016;117(3):241-5.
5. Portnoy JM, Williams PB, Barnes CS. Innate Immune Responses to Fungal Allergens. *Current allergy and asthma reports.* 2016;16(9):62.
6. Dinakar C, Shroba J, Portnoy JM. The transforming power of proximity food challenges. *Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology.* 2016;117(2):135-7.
7. Baxi SN, Portnoy JM, Larenas-Linnemann D, Phipatanakul W, Environmental Allergens W. Exposure and Health Effects of Fungi on Humans. *The journal of allergy and clinical immunology In practice.* 2016;4(3):396-404.
8. Larenas-Linnemann D, Baxi S, Phipatanakul W, Portnoy JM, Environmental Allergens W. Clinical Evaluation and Management of Patients with Suspected Fungus Sensitivity. *The journal of allergy and clinical immunology In practice.* 2016;4(3):405-14.
9. Williams PB, Barnes CS, Portnoy JM, Environmental Allergens W. Innate and Adaptive Immune Response to Fungal Products and Allergens. *The journal of allergy and clinical immunology In practice.* 2016;4(3):386-95.
10. Hanson JR, Lee BR, Williams DD, et al. Developing a risk stratification model for predicting future health care use in asthmatic children. *Annals of allergy, asthma & immunology : official publication of the American College of Allergy, Asthma, & Immunology.* 2016;116(1):26-30.
11. Shroba J, Hanson J, Portnoy J. Current treatment options for idiopathic angioedema. *Ann Allergy Asthma Immunol.* 2015 Nov;115(5):429-33. PubMed PMID: 26341649.
12. Portnoy JM, Jara D. Mold allergy revisited. *Ann Allergy Asthma Immunol.* 2015 Feb;114(2):83-9. PubMed PMID: 25624128.
13. Portnoy J, Waller M, Dinakar C. TeleAllergy: a new way to manage asthma. *The journal of allergy and clinical immunology In practice.* 2015 Mar-Apr;3(2):302-3. PubMed PMID: 25754720.
14. Lieberman P, Nicklas RA, Randolph C, Oppenheimer J, Bernstein D, Bernstein J, et al. Anaphylaxis-a practice parameter update 2015. *Ann Allergy Asthma Immunol.* 2015 Nov;115(5):341-84. PubMed PMID: 26505932.
15. Hanson JR, Lee BR, Williams DD, Murphy H, Kennedy K, DeLurgio SA, Sr., et al. Developing a risk stratification model for predicting future health care use in asthmatic children. *Ann Allergy Asthma Immunol.* 2015 Nov 6. PubMed PMID: 26553446.
16. Fonacier L, Bernstein DI, Pacheco K, Holness DL, Blessing-Moore J, Khan D, et al. Contact dermatitis: a practice parameter-update 2015. *The journal of allergy and clinical immunology In practice.* 2015 May-Jun;3(3 Suppl):S1-39. PubMed PMID: 25965350.
17. D'Amato G, Holgate ST, Pawankar R, Ledford DK, Cecchi L, Al-Ahmad M, et al. Meteorological conditions, climate change, new emerging factors, and asthma and related allergic disorders. A statement of the World Allergy Organization. *The World Allergy Organization journal.* 2015;8(1):25. PubMed PMID: 26207160. Pubmed Central PMCID: 4499913.
18. Ciaccio CE, Barnes C, Kennedy K, Chan M, Portnoy J, Rosenwasser L. Home dust microbiota is disordered in homes of low-income asthmatic children. *J Asthma.* 2015 Oct 29;1-8. PubMed PMID: 26512904.
19. Bonilla FA, Khan DA, Ballas ZK, Chinen J, Frank MM, Hsu JT, et al. Practice parameter for the diagnosis and management of primary immunodeficiency. *J Allergy Clin Immunol.* 2015 Nov;136(5):1186-205 e78. PubMed PMID: 26371839.
20. Barnes CS, Allenbrand R, Mohammed M, Gard L, Pacheco F, Kennedy K, et al. Measurement of aeroallergens from furnace filters. *Ann Allergy Asthma Immunol.* 2015 Mar;114(3):221-5. PubMed PMID: 25457862.
21. Portnoy JM, Jara D. Mold allergy revisited. *Annals of allergy, asthma & immunology.* 2015;114(2):83-9.
22. Campbell RL, Li JT, Nicklas RA, Sadosty AT, Members of the Joint Task F, Practice Parameter. Emergency department diagnosis and treatment of anaphylaxis: a practice parameter. *Annals of allergy, asthma & immunology.* 2014;113(6):599-608.
23. Peters AT, Spector S, Hsu J, Hamilos DL, Baroody FM, Chandra RK, et al. Diagnosis and management of rhinosinusitis: a practice parameter update. *Annals of allergy, asthma & immunology.* 2014;113(4):347-85.
24. Sampson HA, Aceves S, Bock SA, James J, Jones S, Lang D, et al. Food allergy: A practice parameter update-2014. *The Journal of allergy and clinical immunology.* 2014;134(5):1016-25 e43
25. Portnoy JM, Shroba J. Managing food allergies in schools. *Current allergy and asthma reports.* 2014;14(10):467.
26. Dinakar C, Portnoy JM. Empowering the child and caregiver: yellow zone Asthma Action Plan. *Current allergy and asthma reports.* 2014;14(11):475.
27. Barnes CS, Allenbrand R, Mohammed M, Gard L, Pacheco F, Kennedy K, et al. Measurement of aeroallergens from furnace filters. *Annals of allergy, asthma & immunology.* 2014.
28. Dinakar C, Oppenheimer J, Portnoy J, Bacharier LB, Li J, Kercksmar CM, et al. Management of acute loss of asthma control in the yellow zone: a practice parameter. *Ann Allergy Asthma Immunol.* 2014 Aug;113(2):143-59. PubMed PMID: 25065350.

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29. Bernstein JA, Lang DM, Khan DA, Craig T, Dreyfus D, Hsieh F, et al. The diagnosis and management of acute and chronic urticaria: 2014 update. *The Journal of allergy and clinical immunology*. 2014; 133 (5):1270-7.
 30. Portnoy J, Miller JD, Williams PB, Chew GL, Miller JD, Zaitoun F, et al. Environmental assessment and exposure control of dust mites: a practice parameter. *Annals of allergy, asthma & immunology*. 2013 Dec; 111 (6):465-507.
 31. Ciaccio CE, DiDonna AC, Kennedy K, Barnes CS, Portnoy JM, Rosenwasser LJ. Association of tobacco smoke exposure and atopic sensitization. *Annals of allergy, asthma & immunology*. 2013 Nov; 111 (5):387-90.
 32. Schneider L, Tilles S, Lio P, Boguniewicz M, Beck L, LeBovidge J, et al. Atopic dermatitis: a practice parameter update 2012. *J Allergy Clin Immunol*. 2013 Feb; 131 (2):295-9 e1-27.
 33. Portnoy J, Chew GL, Phipatanakul W, Williams PB, Grimes C, Kennedy K, et al. Environmental assessment and exposure reduction of cockroaches: A practice parameter. *J Allergy Clin Immunol*. 2013 Oct; 132 (4):802-8 e25.
 34. Zuraw BL, Bernstein JA, Lang DM, Craig T, Dreyfus D, Hsieh F, et al. A focused parameter update: hereditary angioedema, acquired C1 inhibitor deficiency, and angiotensin-converting enzyme inhibitor-associated angioedema. *The Journal of allergy and clinical immunology*. 2013 Jun;131(6):1491-3
 35. Haahtela T, Holgate S, Pawankar R, Akdis CA, Benjaponpitak S, Caraballo L, et al. The biodiversity hypothesis and allergic disease: world allergy organization position statement. *The World Allergy Organization journal*. 2013; 6 (1):3.
 36. Duncan CL, Hogan MB, Tien KJ, Graves MM, Chorney JM, Zettler MD, et al. Efficacy of a parent-youth teamwork intervention to promote adherence in pediatric asthma. *Journal of pediatric psychology*. 2013 Jul; 38 (6):617-28.
 37. Barnes C, Portnoy JM, Ciaccio CE, Pacheco F. A comparison of subject room dust with home vacuum dust for evaluation of dust-borne aeroallergens. *Annals of allergy, asthma & immunology*. 2013 May;110 (5):375-9
 38. Phipatanakul W, Matsui E, Portnoy J, et al. Environmental assessment and exposure reduction of rodents: a practice parameter. *Ann Allergy Asthma Immunol*. 2012; 109(6):375-387.
 39. Ciaccio CE, Kennedy K, Portnoy JM. A New Model for Environmental Assessment and Exposure Reduction. *Curr Allergy Asthma Rep*. 2012. Epub 2012/08/31.
 40. Kelso JM, Greenhawt MJ, Li JT, Nicklas RA, Bernstein DI, Blessing-Moore J, et al. Adverse reactions to vaccines practice parameter 2012 update. *J Allergy Clin Immunol*. 2012; 130 (1):25-43. Epub 2012/05/23.
 41. Portnoy J, Kennedy K, Sublett J. Environmental assessment and exposure control: a practice parameter--furry animals. *Ann Allergy Asthma Immunol*. 2012; 108 (4):223 e1-15. Epub 2012/04/04.
 42. **Portnoy JM**. Appropriate allergy testing and interpretation. *Mo Med*. 2011 Sep-Oct; 108 (5):339-43.
 43. Ziska L, Knowlton K, Rogers C, Dalan D, Tierney N, Elder MA, et al. Recent warming by latitude associated with increased length of ragweed pollen season in central North America. *Proc Natl Acad Sci U S A*. 2011 Mar 8; 108 (10):4248-51.
 44. Golden DB, Moffitt J, Nicklas RA, Freeman T, Graft DF, Reisman RE, et al. Stinging insect hypersensitivity: A practice parameter update 2011. *J Allergy Clin Immunol*. 2011 Apr; 127 (4):852-4 e23.
 45. Greenhawt MJ, Li JT, Bernstein DI, Blessing-Moore J, Cox L, Khan D, et al. Administering influenza vaccine to egg allergic recipients: a focused practice parameter update. *Ann Allergy Asthma Immunol*. 2011 Jan; 106 (1):11-6.
 46. Cox L, Nelson H, Lockey R, Calabria C, Chacko T, Finegold I, et al. Allergen immunotherapy: a practice parameter third update. *J Allergy Clin Immunol*. 2011 Jan; 127 (1 Suppl):S1-55.
 47. Weiler JM, Anderson SD, Randolph C, Bonini S, Craig TJ, Pearlman DS, et al. Pathogenesis, prevalence, diagnosis, and management of exercise-induced bronchoconstriction: a practice parameter. *Ann Allergy Asthma Immunol*. 2010 Dec;105(6 Suppl):S1-47.
 48. Lieberman P, Nicklas RA, Oppenheimer J, Kemp SF, Lang DM, Bernstein DI, et al. The diagnosis and management of anaphylaxis practice parameter: 2010 update. *J Allergy Clin Immunol*. 2010 Sep;126(3):477-80 e1-42.
 49. Barnes CS, Amado M, **Portnoy JM**. Reduced clinic, emergency room, and hospital utilization after home environmental assessment and case management. *Allergy Asthma Proc*. 2010. Jul;31(4):317-23.
 50. Williams D, Portnoy JM, Meyerson K. Strategies for improving asthma outcomes: a case-based review of successes and pitfalls. *J Manag Care Pharm*. 2010 Feb;16(1 Suppl C):S3-14; quiz S6-7.
 51. Bernstein JA, Prenner B, Ferguson BJ, **Portnoy J**, Wheeler WJ, Sacks HJ. Double-blind, placebo-controlled trial of reformulated azelastine nasal spray in patients with seasonal allergic rhinitis. *Am J Rhinol Allergy*. 2009 Sep-Oct;23(5):512-7.
 52. Johnson L, Ciaccio C, Barnes CS, Kennedy K, Forrest E, Gard LC, ..., **Portnoy J**. Low-cost interventions improve indoor air quality and children's health. *Allergy Asthma Proc*. 2009 Jul-Aug;30(4):377-85.
 53. Kelso JM, Li JT, Nicklas RA, Blessing-Moore J, Cox L, Lang DM, ..., **Portnoy J**, et al. Adverse reactions to vaccines. *Ann Allergy Asthma Immunol*. 2009 Oct;103(4 Suppl 2):S1-14.
 54. Lupoli TA, Ciaccio, CE, **Portnoy JM**. Home and School Environmental Assessment and Remediation. *Curr Allergy Asthma Rep*. 2009. 9. (6): 419-25.
 55. Ramos C, Ciaccio C, **Portnoy, J**. Asthma control is enhanced when Health Plans and Providers cooperate. *Pediatric Annals*. 2009; 38(3) 135-42.
 56. Nelson HS, Carr W, Nathan R, **Portnoy JM**. Update on the safety of long-acting beta-agonists in combination with inhaled corticosteroids for the treatment of asthma. *Ann Allergy Asthma Immunol*. 2009; 102: 11-15.
 57. Ciaccio C, **Portnoy JM**. Strategies for Primary Prevention of Atopy in Children. . *Curr Allergy Asthma Rep*. 2008. 8. (6): 493-9.
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58. Rodriguez-Perez N, Penagos M, **Portnoy J**. New types of Immunotherapy in Children. *Curr Allergy Asthma Rep*. 2008;8 (6): 484-92.
 59. Wallace D, Dykewicz M, ... **Portnoy JM**, et al. Diagnosis and Management of Rhinitis: An Updated Practice Parameter. *J Allergy Clin Immunol* 122(2 Suppl): S1-84
 60. **Portnoy, J.M.**, C.S. Barnes, and K. Kennedy, Importance of mold allergy in asthma. *Curr Allergy Asthma Rep*, 2008. 8(1): p. 71-8.
 61. Bernstein IL, Blessing-Moore J, Cox L, Lang D, Nicklas R, Oppenheimer J, **Portnoy JM**, et al. Allergy Diagnostic Testing: An Updated Practice Parameter. *Ann Allergy Asthma Immunol*. 2008. 100 (3 Suppl): S1-S148
 62. Barnes, C., Kennedy K, Gard L, ... **Portnoy J.**, The impact of home cleaning on quality of life for homes with asthmatic children. *Allergy Asthma Proc*, 2008; 29(2), 197-204.
 63. Graves MM, Adams CD, Bender JA, Simon S, **Portnoy JM**. Volitional Nonadherence in Pediatric Asthma: Parental Report of Motivating Factors. *Current Allergy and Asthma Reports*. 2007; 7: 427-32.
 64. Cox L, Li JT, Nelson H, Lockey R, ..., Oppenheimer J, **Portnoy JM**, Schuller DE, et al, Allergen immunotherapy: a practice parameter second update. *J Allergy Clin Immunol*, 2007. 120(3 Suppl): p. S25-85.
 65. **Portnoy JM.**, Kennedy K, Barnes CS, Controversies regarding dampness and mold growth in homes. *Allergy Asthma Proc*, 2007. **28**(3): p. 257-8.
 66. McNairn, JD., Ramos C, **Portnoy JM**, Outcome measures for asthma disease management. *Curr Opin Allergy Clin Immunol*, 2007. **7**(3): p. 231-5.
 67. Barnes CS, Dowling P, VanOsdol T, **Portnoy J**. Comparison of indoor fungal spore levels before and after professional home remediation. . *Ann Allergy Asthma Immunol*. 2007; 98, 262-8.
 68. Bernstein IL, ... **Portnoy J**, et al. Contact dermatitis: a practice parameter. *Ann Allergy Asthma Immunol*, 2006. **97**(3 Suppl 2): p. S1-38.
 69. **Portnoy JM**, Amado, MC. Evidence-based Allergy Diagnostic Tests. *Current Allergy and Asthma Reports*. 2006; 6: 455-61.
 70. **Portnoy JM**, Jennings D. Utilization patterns in an asthma intervention. *Ann Allergy Asthma Immunol*. 2006 Jul;97(1 Suppl 1):S25-30.
 71. Chapman J, Bernstein IL, Lee R, Oppenheimer J, Nicklas R, **Portnoy JM**, et al. Food Allergy: A Practice Parameter. *Annals Allergy Asthma Immunol*. 2006; 96(3 suppl 2): S1-S68.
 72. Bush RK, **Portnoy JM**, Saxon A, Terr AI, Wood RA. The medical effects of mold exposure. *J Allergy Clin Immunol*. 2006; 117: 326-33.
 73. Barnes C, **Portnoy J**, Sever M, Arbes S, Jr., Vaughn B, Zeldin DC. Comparison of enzyme immunoassay-based assays for environmental *Alternaria alternata*. *Ann Allergy Asthma Immunol*. 2006 Sep;97(3):350-6.
 74. Amado MC, **Portnoy JM**. Diagnosing asthma in young children. *Current Opinion in Allergy & Clinical Immunol*. 2006; 6 (2):101-105.
 75. Graves MM, Adams CD, **Portnoy J**. Adherence in young children with asthma. *Current Opinion in Allergy & Clinical Immunology* 2006; 6 (2):124-127.
 76. Chapman J, Bernstein I, Lee R, Oppenheimer J, Nicklas R, **Portnoy J**, et al. Food allergy: a practice parameter. *Ann Allergy Asthma Immunol*. 2006 Mar;96(3 Suppl 2):S1-68.
 77. Amado M, **Portnoy J**. Recent Advances in Asthma Management. *Missouri Medicine* 2006;103(1):58-61.
 78. Li J, Oppenheimer J, Bernstein IL, Nicklas R, Khan D, Blessing-Moore J, Lang D, **Portnoy J**, Schuller D, Spector S, Tilles S, Wallace D. Attaining optimal asthma control: A practice parameter. *J Allergy Clin Immunol*. 2005: 116 (5 suppl), S3-S11.
 79. Lieberman P, Bernstein IL, Nicklas R, ... **Portnoy J**, et al. Practice Parameter for the Diagnosis and Management of Anaphylaxis. *J Allergy Clin Immunol*. 2005: 115(3,suppl).
 80. Slavin RG, Spector SL, Bernstein IL, ... **Portnoy J**, et al. The diagnosis and management of sinusitis: a practice parameter update. *J Allergy Clin Immunol* 2005;116(6 Suppl):S13-47.
 81. Bonilla A, Bernstein IL, Nicklas R, ... **Portnoy J**, et al. Practice Parameter for the Diagnosis and Management of Primary Immunodeficiency. *Ann Allergy Asthma Immunol*. 2005; 94(5 suppl 1).
 82. **Portnoy JM**, Kennedy K, Barnes C. Sampling for indoor fungi: what the clinician needs to know. *Curr Opin Otolaryngol Head Neck Surg* 2005;13(3):165-170.
 83. **Portnoy J**, Kwak K, VanOsdol T, Dowling P, Barnes C. Health Effects of Indoor Fungi. *Ann Allergy Asthma Immunol*. 2005; 94(3): 313-9.
 84. **Portnoy J**, Barnes CS. The National Allergy Bureau: pollen and spore reporting today. *J Allergy Clin Immunol* 2004;114(5):1235-8.
 85. **Portnoy J**, VanOsdol T, Williams PB. Evidence-Based Strategies for Treatment of Allergic Rhinitis. *Current Allergy and Asthma Reports*. 2004 ; 4 : 439-46.
 86. Adams C, Dryer M, Dinakar, C, **Portnoy, J**. Pediatric Asthma: A look at adherence from the patient and family perspective. *Current Allergy and Asthma Reports*. 2004 ; 4 : 425-32.
 87. Leung DYM, Nicklas R, Li J, Bernstein IL, Blessing-Moore J, Boguniewicz M, Chapman J, Khan D, Lang D, Lee R, **Portnoy JM**, Schuller D, Spector S, Tilles S. Disease Management of Atopic Dermatitis: An Updated Practice Parameter. *Ann Allergy Asthma Immunol*. 2004; 93 (3 suppl 2): S1-S21.
 88. **Portnoy J**, Dinakar C. Review of cetirizine hydrochloride for the treatment of allergic disorders. *Expert Opin Pharmacother*. 2004; 5(1): 125-35.
 89. **Portnoy JM**, Barnes CS, Kennedy K. Sampling for indoor fungi. *J Allergy Clin Immunol* 2004;113(2):189-98; quiz 199
 90. Dinakar C, **Portnoy JM**. Allergen immunotherapy in the prevention of asthma. *Curr Opin Allergy Clin Immunol*. 2004; 4(2): 131-136.
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91. Miller K, Ward-Smith P, Cox K, Jones EM, **Portnoy J**. Development of an asthma disease management program in a Children's hospital. *Current Allergy and Asthma Reports*. 2003; 3(6), 491-500.
 92. Jones EM, **Portnoy J**. Modification of provider behavior to achieve improved asthma outcomes. *Current Allergy and Asthma Reports*. 2003; 3(6), 484-90.
 93. **Portnoy J**, Barnes C. Clinical relevance of spore and pollen counts. *Immunol Allergy Clin N. America*. 2003; 23(3):389-410.
 94. Williams PB, Ahlstedt S, Barnes JH, Soderstrom L, **Portnoy J**. Are our impressions of allergy test performances correct? *Ann Allergy Asthma Immunol* 2003;91(1):26-33.
 95. Spector SL, Nicklas RA, Chapman JA, Bernstein IL, Berger WE, Blessing-Moore J, Dykewicz M. S., Fineman S. M, Lee R. E., Li J. T, **Portnoy J. M.**, Schuller D. E., Lang D.Tilles, S. A.. Symptom severity assessment of allergic rhinitis: part 1. *Ann Allergy Asthma Immunol* 2003;91(2):105-14.
 96. Simons FE, Silas P, **Portnoy JM**, Catuogno J, Chapman D, Olufade AO, et al. Safety of cetirizine in infants 6 to 11 months of age: a randomized, double-blind, placebo-controlled study. *J Allergy Clin Immunol* 2003;111(6):1244-8
 97. **Portnoy J**, Jones E. Pediatric asthma emergencies. *J Asthma* 2003;40 Suppl:37-45
 98. Li J, Lockey R, Bernstein I, **Portnoy J**, Nicklas R. Allergen immunotherapy: a practice parameter. *Ann Allergy* 2003;90(1)
 99. **Portnoy JM**, Jones EM. Diagnosing asthma in young children. *Current Allergy and Asthma Reports*. 2002; 2(6), 447-52.
 100. Barnes CS, Pacheco F, Buckley S, **Portnoy JM**. IgE Reactive Proteins from *Stachybotrys chartarum*. *Annals of Allergy Asthma and Immunology*. 2002; 89(1): 29-33.
 101. Barnes CS, Pacheco F, Landuyt J, Hu F, **Portnoy JM**. The effect of temperature, relative humidity and rainfall on airborne ragweed pollen concentrations. *Aerobiologia*. 2001; 17: 61-8.
 102. Esch R, **Portnoy JM**. Allergen Immunotherapy. *Current Allergy and Asthma Reports*. 2001; 1(6), 491-7.
 103. **Portnoy JM**. Immunotherapy for allergic diseases. *Clin Rev Allergy Immunol*:2001;21(2-3):241-259.
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