## Management of Infant Food Allergies and Breastfeeding and Risk of Infant Food Allergies

## References

American Gastrointestinal Association (AGA) Clinical Practice and Practice Economics Committee. AGA technical review on the evaluation of food allergy in gastrointestinal disorders Gastroenterology 2001 **120**:1026-1040

Bishop JM, Hill DJ, Hoskins CS. Natural history of cow milk allergy: clinical outcome. Journal of Pediatrics 1990 **116**:862-867

Bjorksten B. Immunological interaction between the mother and her infant in relation to the development of food allergy. Monogr Allergy 1996 **32**:16-24

Bock,S.A. Prospective appraisal of complaints of adverse reactions to foods in children during the first 3 years of life. Pediatrics 1987 **79**:683

Bock SA, Atkins FM Patterns of food hypersensitivity during sixteen years of double-blind, placebo-controlled food challenges J Pediatr 1990 4:56—567

Bousquet J, Yssel H, Vignola AM. Is allergic asthma associated with delayed fetal maturation or the persistence of conserved fetal genes? Allergy 2000 **55**:1194-1197

Burks AW, Casteel HB, Fiedorek SC, et al. Prospective oral food challenge study of two soybean isolates in patients with possible milk or soy enterocolitis Pediatr Allergy Immunol 1994 5:40-45

Burks AW, James JM, Hiegel A, Wilson G, Wheeler JG, Jones SM, Zuerlein N. Atopic dermatitis and food hypersensitivity reactions. Journal of Pediatrics 1998 **132**(1):132-136

Chulada PC, Arbes SJ, Dunson D, Zeldin D. Breast-feeding and the prevalence of asthma and wheeze in children: analysis from the Third National Health and Nutrition Examination Survey 1988-1994. Journal of Allergy and Clinical Immunology 2003 111(2):328-336

Dannaeus A, Inganas M. A follow-up study of children with food allergy. Clinical course in relation to serum IgE- and IgG-antibody levels to milk, egg and fish. Clin Allergy 1981; 11:533-539

David TJ. Food and Food Additive Intolerance in Childhood. Blackwell Scientific Publications, Oxford and London 1993

Duchen K, Bjorksten B. Sensitization via the breast milk. Advances in Experimental Medicine and Biology 1991 **310**:427-436

Goldman AS. Association of atopic diseases with breast-feeding: Food allergens, fatty acids and evolution. The Journal of Pediatrics 1999 **134**(1):5-7

Halken S, Host A. Prevention of allergic disease. Exposure to food allergens and dietetic intervention. Pediatr Allergy Immunol 1996 7(Suppl 9):102-107

Hamelmann E, Wahn U. Immune responses to allergens early in life: when and why do allergies arise? Clinical and Experimental Allergy 2002 **32**:1679-1681

Hannuksela M. Food allergy and skin diseases. Annals of Allergy 1983 **51**(2 Part 2) 269-272

Hill DJ, Firer MA, Shelton MJ, Hoskins CS. Manifestations of milk allergy in infancy: clinical and immunologic findings. Journal of Pediatrics 1986 **109**:270-276

Holgate ST, Church MK, Lichtenstein LM. *Allergy*. Second edition 2001 Mosby, London page 3

Host A. Cow's milk protein allergy and intolerance in infancy. Some clinical, epidemiological and immunological aspects. Pediatr Allergy Immunol 1994 **5**(5 Suppl):1-36

Host A, Halken S. A prospective study of cow milk allergy in Danish infants during the first 3 years of life. Allergy 1990 **45**: 587-596

Host A, Jacobsen HP, Halken S, Holmenlund D. The natural history of cow's milk protein allergy/intolerance. Eur J Clin Nutr 1995 **49** Suppl 1:S13-S18

Hsieh KY, Tsai CC, Wu CH, Lin RH. Epicutaneous exposure to protein antigen and food allergy. Clin Exp Allergy 2003 **33**(8):1067-1075

Hunter HH. Peanut allergy: Minimizing the risk during pregnancy and infancy. Pract Midwife 1998 **1**(4):24-26

Jarvinen K-M, Suomalainen H. Development of cow's milk allergy in breast-fed infants. Clinical and Experimental Allergy 2001 **31**:978-987

Jones CA, Holloway JA, Warner JO. Does atopic disease start in foetal life? Allergy 2000 **55**:2-10

Kull I, Wickman M, Lilja G, Nordvall SL, Pershagen G. Breast feeding and allergic diseases in infants – a prospective birth cohort study. Archives of Diseases in Childhood 2002 **87**(6):478-481

Lilja G, Wickman M. The immunology of fetuses and infants Allergy 2000 **55**:589-590

Malinowska E, Kaczmarski M, Wasilewska J. Total IgE levels and skin test results in children under three years of age with food hypersensitivity. Medical Science Monitor 2002 **8**(4):CR280-287

Matheu V, Back O, Mondoc E, Issazadeh-Navikas S. Dual effect of vitamin D-induced alteration of TH1/TH2 cytokine expression: enhancing IgE production and decreasing airway eosinophilia in murine allergic airway disease. J Allergy Clin Immunol 2003 **112**(3):585-592

Milner JD, Stein DM, McCarter R, Moon RY. Early infant supplementation is associated with increased risk for food allergy and asthma. Pediatrics 2004 **114**(1):27-32

Miyake Y, Yura A, Iki M. Breastfeeding and the prevalence of symptoms of allergic disorders in Japanese adolescents Clinical and Experimental Allergy 2003 **33**:312-316

Moneret-Vautrin DA. Optimal management of atopic dermatitis in infancy. Allergy and Immunology (Paris) 2002 **34**(9):325-329

Murray E. Breastfeeding, atopy and asthma The Lancet 2003 **361**:174 (letter)

Oranje AP, Wolkerstorfer A, de Waard-van der Spek FB. Natural course of cow's milk allergy in childhood atopic eczema/dermatitis syndrome. Annals of Allergy, Asthma and Immunology 2002 **89**:52-55

Peroni DG, Chatzimichail A, Boner AL. Food allergy: what can be done to prevent progression to asthma? Anals of Allergy, Asthma and Immunology 2002 **89**:44-51

Prescott SL. Early origins of allergic disease: A review of processes and influences during early immune development. Current Opinion in Allergy and Clinical Immunology 2003 **3**(2):125-132

Restani P, Gaiaschi A, Plebani A, Beretta B, Velona T, Cavagni G, Poiesi C, Ugazio AG, Galli CL. Evaluation of the presence of bovine proteins in human milk as a possible cause of allergic symptoms in breast-fed children. Annals of Allergy, Asthma and Immunology 1999 **84**:353-360

Rust GS, Thompson CJ, Minor P, Davis-Mitchell W, Holloway K, Murray V. Does breastfeeding protect children from asthma? Analysis of the NHANES III survey data. Journal of the National Medical Association 2001 **93**(4):139-148

Saarinen KM, Juntunen-Backman K, Jarvenpaa AL, Kuitunen P, Lope L, Renlund M Siivola M, Savilahti E. Supplementary feeding in maternity hospitals and the risk of cow's milk allergy: A prospective study of 6209 infants. J Allergy Clin Immunol 1999 **104**(2 Pt 1):457-461

Saarinen UM, Kajosaari M Breastfeeding as prophylaxis against atopic disease: prospective follow-up study until 17 years old. Lancet 1995 **346**:1065-1069

Saarinen KM, Suomalainen H, Savilahti E. Diagnostic value of skin-prick and patch tests and serum eosinophil cationic protein and cow's milk-specific IgE in infants with cow's milk allergy. Clinical and Experimental Allergy 2001 **31:**417-422

Saarinen KM, Vaarala O, Klemetti P, Savilahti E. Transforming growth factor- 1 in mothers' colostrums and immune responses to cow's milk proteins in infants with cow's milk allergy. Journal of Allergy and Clinical Immunology 1999 **104**(5):1093-1098

Sampson HA and Scanlon SM. Natural history of food hypersensitivity in children with atopic dermatitis. Journal of Pediatrics 1989 **115**(1):23-17

Sampson HA and Burks AW. Mechanisms of food allergy. Ann Rev Nutr 1996; **16**:161-177

Strannegard O, Strannegard I-L. The causes of the increasing prevalence of allergy: is atopy a microbial deprivation disorder? Allergy 2001 **56**:91-102

Tan BM, Sher MR, Goode RA, Bahna SL. Severe food allergies by skin contact Annals of Allergy, Asthma and Immunology 2001 **86:**583-586

Vadas P, Wai Y, Burks W, Perelman B. Detection of peanut allergens in breast milk of lactating women Journal of the American Medical Association 2001 **285**(13):1746-1748

Zeiger RS. Dietary manipulations in infants and their mothers and the natural course of atopic disease. Pediatr Allergy Immunol 1994 **5**(6 Suppl):33-43

Zeiger RS, Heller S, Mellon MH et al. Effect of combined maternal and infant food allergen avoidance on development of atopy in early infancy; a randomized study. J Allergy Clin Immunol 1989 **84**:72-89