

REFERENCES

- 1) Berry, N. & Gribble, K. (2008). Breast is no longer best: Promoting normal infant feeding. *Maternal and Child Nutrition*, 4, 74-9.
- 2) Food and Drug Administration (2003). Infant formula: Frequently asked questions. U.S Food and Drug Administration. U.S. Department of Health and Human Services. January 9.<http://www.cfsan.fda.gov/~dms/qa-inf21.html>.
- 3) James, D.C. & Lessen, R. (2009). Position of the American Dietetic Association: promoting and supporting breastfeeding. *J Am Diet Assoc*, 109(11), 1926-42.
- 4) Hanson, L.A. & Winberg, J. (1972). Breast milk and defense against infection in the newborn. *Archives of Disease in Childhood*, 47, 845-8.
- 5) Uauy R. & Uauy, R. (1999). Breast is best: human milk is the optimal food for brain development. *Am J Clin Nutr*, 70, 433-4.
- 6) Duncan, B., Ey, J., Holberg, C.J., Wright, A.L., Martinez, F.D., & Taussig, L.M. (1993). Exclusive breast-feeding for at least 4 months protects against otitis media. *Pediatrics*, 91, 867-72.
- 7) Chaulada, P.C. Arbes Jr., S.J., Dunson, D., & Zeldin, D.C. (2003). Breast-feeding and the prevalence of asthma and wheeze in children: analyses from the Third National Health and Nutrition Survey, 1988-1994. *J Allergy Clin Immunol*, 111, 328-36.
- 8) Friedman, N. & Zeiger, R. (2005). The role of breast-feeding in the development of allergies and asthma. *J Allergy Clin Immunol*, 115(6), 1238-48.
- 9) Vazquez-Nava, F., Quezada-Castillo, J., Oviedo-Trevino, S., Saldivar-Gonzalez, A.H., Sanchez-Nuncio, H.R., Beltran-Guzman, F.J., & Vazquez-Rodriguez, E.M. (2006). Association between allergic rhinitis, bottle-feeding, non-nutritive sucking habits, and malocclusion in the primary dentition. *Arch Dis Child*, 91(10), 836-40.
- 10) Infant Formula Act of 1980 as amended in 1986. Federal Food, Drug, and Cosmetic Act § 412, 21 U.S.C. § 350a (1980).
- 11) Baker, R. D. (2002). Infant Formula Safety. *Pediatrics*, 110(4), 833-835. doi: 10.1542/peds.110.4.833
- 12) Stuebe, A. (2009). The Risks of Not Breastfeeding for Mothers and Infants. *Reviews in Obstetrics & Gynecology*, 2(4), 222-231.
- 13) Newburg, D. (2000). Oligosaccharides in human milk and bacterial colonization. *Journal of Pediatric Gastroenterology & Nutrition*, 30, S8-S17.

- 14) Mosko, S., Richard, C., McKenna, J., & Drummond, S. (1997). Infant arousals during mother-infant bed sharing: implications for infant sleep and sudden infant death syndrome research. *Pediatrics*, 100, 841-9.
- 15) McKenna, J.J. & McDade, T. (2005). Why babies should never sleep alone: A review of the co-sleeping controversy in relation to SIDS, bedsharing and breast feeding. *Paediatr Respir Rev*, 6(2), 134-52.
- 16) Kahn, A., Groswasser, J., Franco, P., Scaillet, S., Sawaguchi, T., Kelmanson, I., de Broca, A., Dan, B., & Servais, L. (2000). Factors influencing the determination of arousal thresholds in infants- A review. *Sleep Medicine*, 1(4), 273-8.
- 17) Lehtonen, J., Kononen, M., Purhonen, M., Partanen, J., Saarikoski, S., & Launiala, K. (1998). The effect of nursing on the brain activity of the newborn. *The Journal of Pediatrics*, 132(4), 646-51.
- 18) Dettwyler, K.A. & Fishman, C. (1992). Infant feeding practices and growth. *Annual Review of Anthropology*, 21, 171-204.
- 19) Kawasaki, M.P. (2005). Mothering with Breastfeeding and Maternal Care (pp. 45). Lincoln, NE: iUniverse, Inc.
- 20) Goldman, A.S. Goldblum, R.M., & Hanson, L.A. (1990). Anti-inflammatory systems in human milk. *Adv Exp Med Biol*, 262, 69-76.
- 21) Horta BL, Bahl R, Martinés JC, et al. *Evidence on the long-term effects of breastfeeding: systematic review and meta-analyses*. Geneva: World Health Organization; 2007:1-57.2
- 22) Walker, M. (1993). A fresh look at the risks of artificial infant feeding. *Journal of Human Lactation* 9(2). 97-107.
- 23) Horne RS, Parslow PM, Ferens D, Watts AM, Adamson TM. Comparison of evoked arousability in breast and formula fed infants. *Arch Dis Child*. 2004;89(1):22-25
- 24) Ford RPK, Taylor BJ, Mitchell EA, et al. Breastfeeding and the risk of sudden infant death syndrome. *Int J Epidemiol*. 1993;22:885- 890
- 25) Mitchell EA, Taylor BJ, Ford RPK, et al. Four modifiable and other major risk factors for cot death: the New Zealand study. *J Paediatr Child Health*. 1992;28(suppl 1):S3-S8
- 26) Scragg LK, Mitchell EA, Tonkin SL, Hassall IB. Evaluation of the cot death prevention programme in South Auckland. *N Z Med J*. 1993;106: 8 -10
- 27) Alm B, Wennergren G, Norvenius SG, et al. Breast feeding and the sudden infant death syndrome in Scandinavia, 1992-95. *Arch Dis Child*. 2002;86:400 - 402

- 28) McVea KL, Turner PD, Peppler DK. The role of breastfeeding in sudden infant death syndrome. *J Hum Lact.* 2000;16:13-20
- 29) Mosko S, Richard C, McKenna J. Infant arousals during mother-infant bed sharing: implications for infant sleep and sudden infant death syndrome research. *Pediatrics.* 1997;100:841- 849
- 30) Horta BL, Bahl R, Martinés JC, et al. *Evidence on the long-term effects of breastfeeding: systematic review and meta-analyses.* Geneva: World Health Organization; 2007:1-57.
- 31) Owen CG, Whincup PH, Gilg JA, et al. Effect of breast feeding in infancy on blood pressure in later life: systematic review and meta-analysis. *BMJ.* 2003;327:1189-1195.
- 32) Martin RM, Gunnell D, Smith GD. Breastfeeding in infancy and blood pressure in later life: systematic review and meta-analysis. *Am J Epidemiol.* 2005;161:15-26.
- 33) Owen CG, Whincup PH, Odoki K, Gilg JA, Cook DG. Infant feeding and blood cholesterol: a study in adolescents and a systematic review. *Pediatrics.* 2002;110:597- 608
- 34) Ip S, Chung M, Raman G, et al. Breastfeeding and maternal and infant health outcomes in developed countries. *Evid Rep Technol Assess (Full Rep).* 2007;153:1-186.
- 35) Kwan ML, Buffler PA, Abrams B, et al. Breastfeeding and the risk of childhood leukemia: a meta-analysis. *Public Health Rep.* 2004;119: 521-535.
- 36) Gerstein HC. Cow's milk exposure and type 1 diabetes mellitus. A critical overview of the clinical literature. *Diabetes Care.* 1994;17:13-19
- 37) Kostraba JN, Cruickshanks KJ, Lawler-Heavner J, et al. Early exposure to cow's milk and solid foods in infancy, genetic predisposition, and the risk of IDDM. *Diabetes.* 1993;42:288 -295
- 38) Pettit DJ, Forman MR, Hanson RL, Knowler WC, Bennett PH. Breast-feeding and the incidence of non-insulin-dependent diabetes mellitus in Pima Indians. *Lancet.* 1997;350:166 - 168
- 39) Perez-Bravo E, Carrasco E, Guitierrez-Lopez MD, Martinez MT, Lopez G, de los Rios MG. Genetic predisposition and environmental factors leading to the development of insulin-dependent diabetes mellitus in Chilean children. *J Mol Med.* 1996;74:105-109
- 40) Singhal A, Farooqi IS, O'Rahilly S, Cole TJ, Fewtrell M, Lucas A. Early nutrition and leptin concentrations in later life. *Am J Clin Nutr.* 2002; 75:993-999
- 41) Armstrong J, Reilly JJ, Child Health Information Team. Breastfeeding and lowering the risk of childhood obesity. *Lancet.* 2002;359:2003-2004
- 42) Dewey KG, Heinig MJ, Nommsen LA, Peerson JM, Lonnerdal B. Breast-fed infants are leaner than formula-fed infants at 1 year of age: the DARLING study. *Am J Clin Nutr.* 1993;57:140 -145

- 43) Arenz S, Ruckerl R, Koletzko B, Von Kries R. Breast-feeding and childhood obesity-a systematic review. *Int J Obes Relat Metab Disord*. 2004;28:1247-1256
- 44) Grummer-Strawn LM, Mei Z. Does breastfeeding protect against pediatric overweight? Analysis of longitudinal data from the Centers for Disease Control and Prevention Pediatric Nutrition Surveillance System. *Pediatrics*. 2004;113(2). Available at: www.pediatrics.org/cgi/content/full/113/2/e81
- 45) Stettler N, Zemel BS, Kumanyika S, Stallings VA. Infant weight gain and childhood overweight status in a multicenter, cohort study. *Pediatrics*. 2002;109:194 -199
- 46) Gillman MW, Rifas-Shiman SL, Camargo CA, et al. Risk of overweight among adolescents who were breastfed as infants. *JAMA*. 2001;285: 2461-2467
- 47) Toschke AM, Vignerova J, Lhotska L, Osancova K, Koletzko B, von Kries R. Overweight and obesity in 6- to 14-year old Czech children in 1991: protective effect of breast-feeding. *J Pediatr*. 2002; 141: 764 -769
- 48) American Academy of Pediatrics, Committee on Nutrition. Prevention of pediatric overweight and obesity. *Pediatrics*. 2003;112:424 - 430
- 49) Duncan, B., Ey, J., Holberg, C.J., Wright, A.L., Martinez, F.D., & Taussig, L.M. (1993). Exclusive breast-feeding for at least 4 months protects against otitis media. *Pediatrics*, 91, 867-72.
- 50) Chaulada, P.C. Arbes Jr., S.J., Dunson, D., & Zeldin, D.C. (2003). Breast-feeding and the prevalence of asthma and wheeze in children: analyses from the Third National Health and Nutrition Survey, 1988-1994. *J Allergy Clin Immunol*, 111, 328-36.
- 51) Friedman, N. & Zeiger, R. (2005). The role of breast-feeding in the development of allergies and asthma. *J Allergy Clin Immunol*, 115(6), 1238-48.
- 52) Oddy, W. H., Kendall, G. E., Li, J., Jacoby, P., Robinson, M., de Klerk, N. H., et al. (2010). The long-term effects of breastfeeding on child and adolescent mental health: A pregnancy cohort study followed for 14 years. *The Journal of Pediatrics*, 156(4), 568-574.
- 53) McCreadie, R. G. (1997) The Nithsdale Schizophrenia Surveys 16. Breast-feeding and schizophrenia: preliminary results and hypotheses. *British Journal of Psychiatry*, 170, 334-337.
- 54) Peet , M., Poole, J. & Laugharne, J. (1997) Infant feeding and the development of schizophrenia. *Schizophrenia Research*, 24, 255-256.
- 55) Alati, R., Van Dooren, K., Najman, J.M., Williams, G.M., & Clavarino, A. (2009). Early weaning and alcohol disorders in offspring: Biological effect, mediating factors or residual confounding? *Addiction*, 104, 1324-1332.
- 56) Hoefer C, Hardy M. Later development of breast fed and artificially fed infants. *JAMA* 1929;92:615-9.

- 57) Pollock JI. Long-term associations with infant feeding in a clinically advantaged population of babies. *Dev Med Child Neurol* 1994;36:429-40.
- 58) Mortensen, E., Michaelsen, K., Sanders, S., Reinisch, J. (2002). The Association Between Duration of Breastfeeding and Adult Intelligence. *JAMA*. 287(18):2365-2371.
doi:10.1001/jama.287.18.2365
- 59) Bauer, G., Ewald, S., Hoffman, J., & Dubanoski, R. (1991). Breastfeeding and cognitive development of three year old children. *Psychol Rep*, 68(3 pt. 2), 1218.
- 60) Taylor, B. & Wadsworth, J. (1984). Breastfeeding and child development at five years of age. *Dev Med Child Neurol*, 26, 73-80.
- 61) Gartner, L.M., Morton, J., Lawrence, R.A., Naylor, A.J., O'Hare, D., Schanler, & R.J., Eldelman, A.I.; American Academy of Pediatrics Section on Breastfeeding. (2005). Breastfeeding and the use of human milk. *Pediatrics*, 115(2), 496-506.
- 62) Schanler RJ. The use of human milk for premature infants. *Pediatr Clin North Am*. 2001;48:207-219
- 63) Horwood LJ, Darlow BA, Mogridge N. Breast milk feeding and cognitive ability at 7- 8 years. *Arch Dis Child Fetal Neonatal Ed*. 2001;84: F23-F27
- 64) Amin SB, Merle KS, Orlando MS, Dalzell LE, Guillet R. Brainstem maturation in premature infants as a function of enteral feeding type. *Pediatrics*. 2000;106:318-322
- 65) Hylander MA, Strobino DM, Dhanireddy R. Human milk feedings and infection among very low birth weight infants. *Pediatrics*. 1998;102(3). Available at:
www.pediatrics.org/cgi/content/full/102/3/e38
- 66) Schanler RJ, Shulman RJ, Lau C. Feeding strategies for premature infants: beneficial outcomes of feeding fortified human milk versus preterm formula. *Pediatrics*. 1999;103:1150 - 1157.
- 67) Blaymore Bier J, Oliver T, Ferguson A, Vohr BR. Human milk reduces outpatient upper respiratory symptoms in premature infants during their first year of life. *J Perinatol*. 2002;22:354 -359 and asthma in 6 year old children: findings of a prospective birth cohort study. *BMJ*. 1999;319:815- 819.
- 68) Moore ER, Anderson GC, Bergman N. Early skin-to-skin contact for mothers and their healthy newborn infants. *Cochrane Database Syst Rev*. 2007;(3):CD003519.
- 69) Keefe MR. The impact of infant rooming-in on maternal sleep at night. *J Obstet Gynecol Neonatal Nurs*. 1988;17:122-126.
- 70) Labiner-Wolfe, J., Fein, S.B., & Shealy, K.R. (2008). Infant formula-handling education and safety. *Pediatrics*, 122(Suppl 2), S85-S90.
- 71) Le, H., Carlson, E., Chua, J., & Belcher, S. (2008). Bisphenol A is released from

polycarbonate drinking bottles and mimics the neurotoxic actions of estrogen in developing cerebellar neurons. *Toxicology Letters*, 176(2), 149-156.

72) Baker, R. D. (2002). Infant Formula Safety. *Pediatrics*, 110(4), 833-835. doi: 10.1542/peds.110.4.833

73) Jarosz, L.A. (1993). Breast-feeding versus formula: Cost comparison. *Hawaii Medical Journal*, 52(1), 14-18.

74) Kawasaki, M.P. (2005). *Mothering with Breastfeeding and Maternal Care* (pp. 45). Lincoln, NE: iUniverse, Inc.

75) Newcomb PA, Storer BE, Longnecker MP, et al. Lactation and a reduced risk of premenopausal breast cancer. *N Engl J Med*. 1994;330: 81- 87

76) Collaborative Group on Hormonal Factors in Breast Cancer. Breast cancer and breastfeeding: collaborative reanalysis of individual data from 47 epidemiological studies in 30 countries, including 50302 women with breast cancer and 96973 women without the disease. *Lancet*. 2002;360:187-195

77) Lee SY, Kim MT, Kim SW, Song MS, Yoon SJ. Effect of lifetime lactation on breast cancer risk: a Korean women's cohort study. *Int J Cancer*. 2003;105:390-393

78) Tryggvadottir L, Tulinius H, Eyfjord JE, Sigurvinsson T. Breastfeeding and reduced risk of breast cancer in an Icelandic cohort study. *Am J Epidemiol*. 2001;154:37- 42

79) Enger SM, Ross RK, Paganini-Hill A, Bernstein L. Breastfeeding experience and breast cancer risk among postmenopausal women. *Cancer Epidemiol Biomarkers Prev*. 1998;7:365-369

80) Jernstrom H, Lubinski J, Lynch HT, et al. Breast-feeding and the risk of breast cancer in BRCA1 and BRCA2 mutation carriers. *J Natl Cancer Inst*. 2004;96:1094 -1098

81) Rosenblatt KA, Thomas DB. Lactation and the risk of epithelial ovarian cancer. WHO Collaborative Study of Neoplasia and Steroid contraceptives. *Int J Epidemiol*. 1993;22:192-197

82) Labbok MH. Effects of breastfeeding on the mother. *Pediatr Clin North Am*. 2001;48:143-158.

83) Stuebe, A.M., Rich-Edwards, J.W., Willet, W.C., Manson, J.E., & Michels, K.B. (2005). Duration of lactation and incidence of Type 2 Diabetes. *JAMA*, 294(20), 2601-10.

84) Labbok MH. Effects of breastfeeding on the mother. *Pediatr Clin North Am*. 2001;48:143-158.

85) Coles, J. (2009). Qualitative study of breastfeeding after childhood sexual assault. *J Hum Lact*, 25(3), 317-24.

86) Mezzacappa, E.S. (2004). Breastfeeding and maternal stress response and health. *Nutr Rev*, 62(7 pt. 1), 261-8.

- 87) Mezzacappa, E.S. & Katlin, E.S. (2002). Breast-feeding is associated with reduced perceived stress and negative mood in mothers. *Br J Rheumatol*, 34(6), 542-6.
- 88) Dewey KG, Heinig MJ, Nommsen LA. Maternal weight-loss patterns during prolonged lactation. *Am J Clin Nutr*. 1993;58:162-166.
- 89) Harder, T. Bergmann, R., Kallischnigg, G., & Plagemann, A. (2005). Duration of breastfeeding and risk of overweight: A meta-analysis. *Am J Epidemiol*, 397-403.
- 90) Prescott, J.W. (1997). Breastfeeding: Brain Nutrients in Brain Development for Human Love and Peace. *Touch the Future Newsletter*.
- 91) Klaus M. Mother and infant: early emotional ties. *Pediatrics* 1998; 102(suppl E):1244-6.
- 92) Oddy, W. H., Kendall, G. E., Li, J., Jacoby, P., Robinson, M., de Klerk, N. H., et al. (2010). The long-term effects of breastfeeding on child and adolescent mental health: A pregnancy cohort study followed for 14 years. *The Journal of Pediatrics*, 156(4), 568-574.
- 93) Small, M. (1998). *Our babies, ourselves: How biology and culture shape the way we parent*. New York: Random House.
- 94) Rowe-Murray, H. & Fisher, J. (2002). Baby friendly hospital practices: Cesarean section is a persistent barrier to early initiation of breastfeeding. *Birth*, 29(2), 124-31.
- 95) Baumgarder, D., Muehl, P., Fischer, M., & Pribbenow, B. (2003). Effect of labor epidural anesthesia on breast-feeding of healthy full-term newborns delivered vaginally. *JABFP*, 16(1), 7-13.
- 96) Torvaldsen, S., Roberts, C.L., Simpson, J.M., Thompson, J.F., & Ellwood, D.A. (2006). Intrapartum epidural analgesia and breastfeeding: a prospective cohort study. *International Breastfeeding Journal*, 1(24).
- 97) Small, M. (1998). *Our babies, ourselves: How biology and culture shape the way we parent*. New York: Random House.
- 98) Colson, S., Meek, J., & Hawdon, J. (2007). Optimal positions for the release of primitive neonatal reflexes stimulating breastfeeding. *Early Human Development*, 84, 441-9.
- 99) Rowe-Murray, H. & Fisher, J. (2002). Baby friendly hospital practices: Cesarean section is a persistent barrier to early initiation of breastfeeding. *Birth*, 29(2), 124-31.
- 100) Baumgarder, D., Muehl, P., Fischer, M., & Pribbenow, B. (2003). Effect of labor epidural anesthesia on breast-feeding of healthy full-term newborns delivered vaginally. *JABFP*, 16(1), 7-13.

- 101) Ahluwalia, I., Morrow, B., & Hsia, J. (2005). Why do women stop breastfeeding? Findings from the Pregnancy Risk Assessment and Monitoring System. *Pediatrics*, 116, 1408-12.
- 102) Ruowei, L., Fein, S., Chen, J., & Grummer-Strawn, L. (2008). Why mothers stop breastfeeding: Mothers' self-reported reasons for stopping during the first year. *Pediatrics*, 112, S69-S76.
- 103) Moore ER, Anderson GC, Bergman N. Early skin-to-skin contact for mothers and their healthy newborn infants. *Cochrane Database Syst Rev*. 2007;(3):CD003519.
- 104) Stuebe, A. (2009). The Risks of Not Breastfeeding for Mothers and Infants. *Reviews in Obstetrics & Gynecology*, 2(4), 222-231.
- 105) Akre, J. (ed.) (1990). Infant feeding: The physiological basis. *Bulletin of the World Health Organization*, 67(Suppl.).
- 106) Gartner, L.M., Morton, J., Lawrence, R.A., Naylor, A.J., O'Hare, D., Schanler, & R.J., Eldelman, A.I.; American Academy of Pediatrics Section on Breastfeeding. (2005). Breastfeeding and the use of human milk. *Pediatrics*, 115(2), 496-506.
- 107) Fifty-Fifth World Health Assembly. *Infant and Young Child Nutrition: Global Strategy on Infant and Young Child Feeding*. Geneva, Switzerland: World Health Organization; 2002.
- 108) Goldberg, N.M. & Adams, E. (1983). Supplementary water for breast-fed babies in a hot and dry climate-not really a necessity. *Arch Dis Child*, 56(1), 73-4.
- 109) Rothberg, A.D., Pettifor, J.M., Cohen, D.F., Sonnendecker, E.W., & Ross, F.P. (1982). Maternal-infant vitamin D relationships during breast-feeding. *J Pediatr*, 101(4), 500-3.
- 110) Horta BL, Bahl R, Martinés JC, et al. *Evidence on the long-term effects of breastfeeding: systematic review and meta-analyses*. Geneva: World Health Organization; 2007.
- 111) Fair Labor Standards Act of 1938 §7, 29 U.S.C. §207 (2010).
- 112) Senate Enrolled Act No. 219, SECTION 2. IC 5-10-6-2, SECTION 4. IC 22-2-14, Sec. 87.2. IC 22-2-14-2.
- 113) Auerback, K. (1999). Breastfeeding and maternal medication use. *Journal of obstetric, gynecologic, and neonatal nursing*, 28(5), 554-563.
- 114) Ito, S. & Lee, A. (2003). Drug excretion into breast milk-Overview. *Advanced Drug Delivery Reviews*, 55, 617-27.
- 115) American Academy of Pediatrics Committee on Drugs. (2001). The transfer of drugs and other chemicals into human milk. *Pediatrics*, 108(3), 776-89.

- 116) Adams, D.M. (2000). Breastfeeding and oral contraceptives: Exploring opinions and options. *AWHONN Lifelines*, 4(3), 45-7.
- 117) Tait, P. (2000). Nipple pain in breastfeeding women: Causes, treatment, and prevention strategies. *Journal of Midwifery & Women's Health*, 45(3), 212-5.
- 118) Arke, J. (1991). Infant feeding: the physiological basis. *Bulletin of the WHO 1989. World Health Organization, Geneva*, 67(suppl.)