

References

Alaimo, K., McDowell, M. A., Briefel, R.R., Bischof, A. M., Caughman, C. R., Loria, C. M. & Johnson, C. L. Energy and macronutrient intakes of persons ages 2 months and over in the United States: NHANES III, phase 1, 1994 ;1988–91.

Allen LH. Anemia and iron deficiency: effects on pregnancy outcome. *Am J Clin Nutr* 2000;71:1280–4.

Allen LH. Biological mechanisms that might underlie iron's effects on fetal growth and preterm birth. *J Nutr* 2001;131:581–9.

Allen LH, Graham JM. Assuring micronutrient adequacy in the diets of young infants. In: Delange FM, West KPJ, eds. *Micronutrient deficiencies in the first six months of life*. Basel: Vevey/S. Karger AG, 2003;55–88.

Allen LH. Multiple micronutrients in pregnancy and lactation: an overview. *American Journal of Clinical Nutrition* 2005; 81: 1206-1212.

American Academy of Pediatrics. Work Group on Breastfeeding. Breastfeeding and the use of human milk. *Pediatrics*. 1997;100: 1035–1039.

American Academy of Pediatrics, Committee on Practice and Ambulatory Medicine. Recommendations for preventive pediatric health care. *Pediatrics*. 2000;105:645–646.

American Academy of Pediatrics Section on Breastfeeding. Breastfeeding and the Use of Human Milk. *Pediatrics* 2005; 115: 496-506.

American Dietetic Association. Position of the American Dietetic Association: breaking the barriers to breastfeeding. *J Am Diet Assoc*. 2001; 101:1213–1220.

Anaya M, Allen LH, Begin F, Peerson JM, Torun B, Brown KH. The high prevalence of vitamin B-12 deficiency in Guatemalan infants is associated with a higher intake of breast milk, and with poor quality complementary foods. *FASEB J* 2004;18:844 .

REFERENCES

Anderson EW, Johnstone BM, Remax DT. Breastfeeding and cognitive development: a meta-analysis. *A M J Clin Nutr* 1999; 70: 525-535.

Andrwes EC and Bridges K (1998): Disorders of iron metabolism and sideroblastic anemia. In: Nathan and Oski's Hematology of Infancy and Childhood. 5th edition. Nathan DG and Orkin SH (Eds). W.B.Saunders comp. 447 - 9.

Anna Maria Siega-Riz , Abraham G. Hartzema , Craig Turnbull , John Thorp , Thad McDonald and Mary E. Cogswell . The effects of prophylactic iron given in prenatal supplements on iron status and birth outcomes: A randomized controlled trial *American Journal of Obstetrics and Gynecology* 2006; 194 ,512-519.

Ashraf RN, Jalil F, Aperia A, Lindblad BS. Additional water is not needed for healthy breast-fed babies in a hot climate. *Acta Paediatr.* 1993; 82:1007–1011.

Axel R. Franz, Walter A. Mihatsch, Silvia Sander, Martina Kron, and Frank Pohlandt. Prospective Randomized Trial of Early Versus Late Enteral Iron Supplementation in Infants With a Birth Weight of Less Than 1301 Grams .*PEDIATRICS* 2000; 106:700-706

Baby-Friendly USA . U.S. UNICEF Baby-Friendly Hospital Initiative materials. Baby-Friendly USA, Sandwich, MA 2000.

Bachrach VR, Schwarz E, Bachrach LR : Breastfeeding and the risk of hospitalization for respiratory disease in infancy: a meta-analysis. *Arch Pediatr Adolesc Med.* 2003; 157:237–243

Baptista Gonzalez HA, Ramirez Maya A, Rosenfeld Mann F, Trueba Gomez R. Variations in serum ferritin and erythrocyte index in the first eight weeks of life in term newborn infants *An Pediatr (Barc).* 2005;62:433-40.

Baldwin EN, Friedman KA. Current summary of breastfeeding legislation in the U.S. 2000. Available at: <http://www.lalecheleague.org/LawBills.html>.

Baltussen Rob, Knai Cécile and Mona Sharan . Iron Fortification and Iron Supplementation are Cost-Effective Interventions to Reduce Iron Deficiency in Four Subregions of the World *J. Nutr* 2004;134:2678-2684.

REFERENCES

- Barrett JFR, Whittaker PG, Williams JG, Lind T:** Absorption of non-haem iron from food during normal pregnancy. *Br Med J* 1994; 309: 79-82.
- Blackburn ST, Loper DL.** Maternal, fetal, and neonatal physiology. A clinical perspective. Philadelphia: WB Saunders, 1992;159–200.
- Blair PS, Fleming PJ, Smith IJ, et al.:**Babies sleeping with parents: case-control study of factors influencing the risk of the sudden infant death syndrome. *BMJ*. 1999;319:1457–1462.
- Blot I, Diallo D ,Tchernia G.** Iron deficiency in pregnancy :effects of the newborn.*Curr Opin Hematol*.1999;6:65-70.
- Bodnar LM, Scanlon KS, Freedman DS, Siega-Riz AM, Cogswell ME.** High prevalence of postpartum anemia among low-income women in the United States. *Am J Obstet Gynecol* 2001;185:438–43.
- Bothwell TH.** Iron requirements in pregnancy and strategies to meet them. *Am J Clin Nutr* 2000;72:257–64.
- Bothwell TH, Baynes RD, McFarlane BJ et al :** Nutritional iron requirements and food iron absorption. *J Int Med* 1989; 226:357.
- Brenda Dobson ,Maureen A, Murtaugh .**Breaking the barriers to breastfeeding *J Am Diet Assoc* 2001;101:1213.
- Brittenham G:** Disorders of iron metabolism: Iron deficiency and overload. In: *Hematology*, 2nd edition. Hoffman R, Benz E and Shattil S (Eds). Churchill Livingstone - New York 1995; 492-516.
- Bruce W Hollis and Carol L Wagner.** Vitamin D requirements during lactation: high-dose maternal supplementation as therapy to prevent hypovitaminosis D for both the mother and the nursing infant. *American Journal of Clinical Nutrition* 2004; 1752-1758.
- Caulfield LE, Nelly Zavaleta and Alberto Figueroa.** Adding zinc to prenatal iron and folate supplements improves maternal and neonatal zinc status in a Peruvian population *American Journal of Clinical Nutrition*1999; 69: 1257-1263.
- Centers for Disease Control and Prevention:** Recommendations for using fluoride to prevent and control dental caries in the United States.

REFERENCES

MMWR Recomm Rep 2001;50:1–42.

Cheepsunthorn P, Palmer C, Menzies s et al: Hypoxic ischemic insult alters ferritin expression and myelination in neonatal rat brains. *J Chern Neurol* 2001;431:382-96.

Chockalingam UM, Murphy E and Ophoven JC : Cord transferrin and ferritin values in newborn infants at risk for prenatal uteroplacental insufficiency and chronic hypoxia. *J Pediatr* 1987;111:283.

Choi JW, Kim CS and Pai SH :Erythropoietic activity andsoluble transferrin receptor level in neonates and maternal blood. *Acta Pediatr* 2000; 89:675-9.

Christian P, West KP, Khartry SK, et al. :Night blindness of pregnancy in rural Nepal: nutritional and health risks. *Int J Epidemiol* 1998; 27:231–7.

Cogswell Mary E, Ibrahim Parvanta, Liza Ickes, Ray Yip and Gary M Brittenham . Iron supplementation during pregnancy, anemia , and birth weight : a randomized controlled trial. *American Journal of Clinical Nutrition* 2003; 78:773-781.

Cohen RJ, Brown KH, Canahuati J, Rivera LL, Dewey KG:Determinants of growth from birth to 12 months among breast-fed Honduran infants in relation to age of introduction of complementary foods. *Pediatrics* 1995;96:504–510.

Cohen R, Mrtek MB, Mrtek RG: Comparison of maternal absenteeism and infant illness rates among breast-feeding and formula-feeding women in two corporations. *Am J Health Promot* 1995;10:148-153.

Cunha Antonio J. Ledo Alves da, Leite Alvaro Madeiro, Machado Marcia Maria Tavares . Breastfeeding and pacifier use in Brazil . *Indian Journal of Pediatrics* 2005 ;72:209-212.

Dallman PR: Progress in the prevention of iron deficiency in infants. *Acta Pediatr Scand* 1990; 365:28-37.

De Pee S, Bloem MW, Sari M, Kiess L, Yip R, Kosen S. The high prevalence of low hemoglobin concentration among Indonesian infants aged 3–5 months is related to maternal anemia. *J Nutr* 2002; 132:2215–21.

REFERENCES

Dettwyler KA: A time to wean: the hominid blueprint for the natural age of weaning in modern human populations. In: Stuart-Macadam P, Dettwyler KA, eds. *Breastfeeding: Biocultural Perspectives*. Hawthorne, NY: Aldine de Gruyter 1995;39–73.

Dewey KG: Growth characteristics of breast-fed compared to formula-fed infants. *Biol Neonate* 1998; 74:94-105.

Dewey KG, Heinig MJ, Nommsen-Rivers LA: Differences in morbidity between breast-fed and formula-fed infants. *J Pediatr* 1995;126:696-702.

Dewey KG, Pearson JM, Brown KH, Krebs NF, Michaelsen KF, Persson LA, Salmenpera L, Whitehead RG, Yeung DL, WHO Working Group on Infant Growth. Growth of breast fed infants deviates from current reference data: a pooled analysis of US, Canadian, and European Data Sets. *Pediatrics* 1995;96:495-503.

Dewey KG, Cohen RJ, Brown KH and Rivera LL. Effects of Exclusive Breastfeeding for Four versus Six Months on Maternal Nutritional Status and Infant Motor Development: Results of Two Randomized Trials in Honduras. *Journal of Nutrition* . 2001 ; 131:262-267.

Dewey KG, Domellof M, Cohen RJ, Landa Rivera L, Hernell O, Lonnerdal B. Iron supplementation affects growth and morbidity of breast-fed infants: results of a randomized trial in Sweden and Honduras. *J Nutr* 2002;132:3249–55.

Diamond L. Lactation consulting: is it for you? *J Am Diet Assoc*. 1997;97:591-592.

Domellöf, M., Cohen, R. J., Dewey, K. G., Hernell, O., Rivera, L. L. & Lönnerdal, B. Iron supplementation of breast-fed Honduran and Swedish infants from 4 to 9 months of age. *J. Pediatr* 2001; 138:679-687.

Domellof M, Lonnerdal B, Abrams SA, Hernell O: Iron absorption in breast-fed infants: effects of age, iron status, iron supplements, and complementary foods. *Am J Clin Nutr* 2002;76:198–204.

Duncan B, Ey J, Holberg CJ, Wright AL, Martinez FD, Taussig LM. Exclusive breast-feeding for at least 4 months protects against otitis media. *Pediatrics* 1993;91:867-872.

REFERENCES

El Guindi w, Pronost J, Carels C, Largeaud M, El Gareh N, Montoya Y, Arbeille P. Severe maternal anemia and pregnancy outcome. *J Gynecol Obstet Biol Reprod* 2004; 33 : 506-9.

El-Feel MS, Ezzat M, Nour NM et al: A study on the hemogram of newborn infants in relation to their maternal hemogram I. *Gaz Egypt Ped Ass* 1986;34: 79-86.

El-Kholy MS, Aly GS, El-Kerdany TA et al : Abnormal iron distribution in infants of diabetic mothers. Ph.D. thesis. Institute of Postgraduate Childhood Studies. Ain Shams University 1995.

Fairbanks VF and Beutler E: Iron metabolism. In: William Hematology, 5th edition. William W, Beutler E and Lichtman M (Eds). Morfow-Hill Inc New York 1995;34: 369-80.

Fairweather-Tait S. Iron-zinc and calcium-iron interaction in relation to zinc and iron absorption. *Proc Nutr Soc* 1995;54:465–73.

Fawzi WW, Msamanga GI, Spiegelman D, et al: Randomised trial of effects of vitamin A supplements on pregnancy outcomes and T cell counts in HIV-1-infected women in Tanzania. *Lancet* 1998;351: 1477–82.

Fernandez-Real JM, Lopez-Bermejo A, Ricart W. Cross-talk between iron metabolism and diabetes. *Diabetes* 2002;51:2348–54.

Finch CA: Erythropoiesis, erythropoietin, and iron. *Blood* 1982; 60-1241.

Food and Agriculture Organization of the United Nations, World Health Organization: Requirements of vitamin A, thiamin, riboflavin, and niacin. Report of a joint FAO/WHO Expert Group. Rome: FAO, 1985.

Freed GL, Clark SJ, Lohr JA, Sorenson JR. Pediatrician involvement in breast-feeding promotion: a national study of residents and practitioners. *Pediatrics* 1995;96:490–494.

Ganong WF : Absorption of vitamins and minerals. In: Review of Medical physiology, 18th edition 1997. Ganong WF(ED). Appliton & Lang-Stamford, Connecticut 25:446-7.

REFERENCES

Gartner, Lawrence and Lawrence. "BFHI and BfHI: The Baby Friendly Hospital in the U.S." ABM News and Views: The Newsletter of The Academy of Breastfeeding Medicine, 1995;1:2,6,8.

Garza, C, de Onis, M: Rationale for developing a new international growth reference. Food Nutr Bull 2004; 25:S5-14.

Georgieff MK, London MB, Mills MM et al: Abnormal iron distribution in infants of diabetic mothers: spectrum and maternal antecedents. J Pediatr 1990;117:455.

Georgieff MK, Wobken JK, Welle J, Burdo JR, Connor JR. Identification and localization of divalent metal transporter-1 (DMT-1) in term human placenta. Placenta 2000;21:799–804.

Global Criteria for the WHO/UNICEF Baby Friendly Hospital Initiative. In: Baby Friendly Hospital Initiative. Part II. Hospital level implementation. WHO/UNICEF 1992.

Goldman AS: The immune system of human milk: antimicrobial, antiinflammatory and immunomodulating properties. Pediatr Infect Dis J 1993;12:664-672.

Graffy JP. Mothers' attitudes to and experience of breast feeding: a primary care study. British journal of general practice, 1992; 42:61-64.

Griffin IJ, Abrams SA. Iron and breastfeeding. Pediatr Clin North Am 2001; 48: 401-13.

Gunther M: Instinct and the nursing couple. Lancet 1955;1:575–578.

Hakimi M, Dibley MJ, Suryono A, et al. Impact of vitamin A and zinc supplements on maternal post partum infections in rural central Java, Indonesia. Report of the XIX International Vitamin A Consultative Group Meeting. Durban, South Africa, 8–11 March, 1999. Washington, DC: ILSI Press, 1999:34.

REFERENCES

Hall RT, Mercer AM, Teasley SL, et al: A breast-feeding assessment score to evaluate the risk for cessation of breast-feeding by 7 to 10 days of age. *J Pediatr* 2002;141:659–664.

Hallberg L, Hultén L: Iron requirements, iron balance and iron deficiency in menstruating and pregnant women. In: Hallberg L, Asp N-G, eds. *Iron nutrition in health and disease*. London: George Libbey, 1996;165–82.

Halvorsen S :iron balance between mother and infant during pregnancy and breast feeding. *Acta Pediatr* 2000; 89:625-7.

Hambraeus L, Forsum E, Lo  nnerdal B:Nutritional aspects of breast milk and cow’s milk formulas. In: Hambraeus L, Hanson L, MacFarlane H, eds. *Symposium on Food and Immunology*. Stockholm, Sweden: Almqvist and Wiksell 1975.

Hansen KN, Ebbesen F: Neonatal vitamin K prophylaxis in Denmark: three years’ experience with oral administration during the first three months of life compared with one oral administration at birth. *Acta Paediatr* 1996;85:1137–1139.

Healthy People 2010 (Conference Edition, in Two Volumes). Washington DC: US Department of Health and Human Services 2000.

Heinig MJ, Dewey KG:Health effects of breast feeding for mothers : a critical review. *Nutrition Research Reviews* 1997;10:35-56.

Henrik Friis, Exnevia Gomo, Norman Nyazema, Patricia Ndhlovu, Henrik Krarup, Pernille Kaestel and Kim F Michaelsen. Effect of multimicronutrient supplementation on gestational length and birth size: a randomized, placebo-controlled, double-blind effectiveness trial in Zimbabwe .*American Journal of Clinical Nutrition* 2004;80:178-184.

Hibbard BM. Iron and folate supplements during pregnancy: supplementation is valuable only in selected patients. *BMJ* 1988;297: 1324–6.

Hoey C, Ware JL:Economic advantages of breast-feeding in an HMO setting: a pilot study. *Am J Man Care* 1997;3:861-865.

REFERENCES

Horwood LJ, Darlow BA, Mogridge N: Breast milk feeding and cognitive ability at 7–8 years. Arch Dis Child Fetal Neonatal Ed 2001;84: 23–27

Howard CR, Howard FM, Lanphear B, et al: Randomized clinical trial of pacifier use and bottle-feeding or cupfeeding and their effect on breastfeeding. Pediatrics 2003;111:511–518.

Huffman SL, Ford K, Allen H, Streble P; Nutrition and fertility in Bangladesh: breastfeeding and post partum amenorrhoea. Popul Stud Camb) 1987;41:447–462.

Inch S, Garforth S. Establishing and maintaining breastfeeding. In: Effective care in pregnancy and childbirth. Oxford, Oxford University Press 1989:1359-1374.

Institute of Medicine. Nutrition during pregnancy. Washington, DC: National Academy Press 1990.

Institute of Medicine: Dietary reference intakes. Thiamin, riboflavin, niacin, vitamin B-6, folate, vitamin B-12, pantothenic acid, biotin, and choline. Washington, DC: National Academy Press 1998 (prepublication edition).

Institute of Medicine : DRI Dietary Reference Intakes for Energy, Carbohydrates, Fiber, Fat, Protein and Amino Acids (Macronutrients) 2002 National Academy Press Washington, DC.

Jacobson SW, Chiodo LM, Jacobson JL. Breast- feeding effects on intelligence quotient in 4- and 11-year-old children. Pediatrics 1999;103:71.

Jandle JH: Hypochromic anemias and disorders of iron metabolism. In : BLOOD Textbook of Hematology. 2nd edition. Jandle JH (Ed). Little, Brown and company 1996; 295-8.

Janina R. Galler, Frank C. Ramsey, Robert H. Harrison, Rechele Brooks, and Sally Weiskopf-Bock . Infant Feeding Practices in Barbados Predict Later Growth The Journal of Nutrition 1998, 128:1328-1335.

Jensen RG: Lipids in human milk. Lipids 1999;34:1243-1271.

REFERENCES

Kazmierczak W, Fielgler P, Adamowicz R, Muster M, Kaminski K. Prevention of iron deficiency anemia-influence on the course of pregnancy, delivery and the infant's status. *Wiad Lek* 2004; 57:144-7.

Kazzi GM, Gross CL, Bork MD, Moses D: Vitamins and minerals. In: Gleicher N, Buttin L, eds. *Principles of medical therapy in pregnancy*. 3rd ed. Old Tappan, NJ: Appleton and Lange 1998:311–9.

Keen CL, Clegg MS, Hanna LA, et al. The plausibility of micronutrient deficiencies being a significant contributing factor to the occurrence of pregnancy complications. *J Nutr* 2003;133:1597–1605.

Kersting M, Dulon M. Assessment of breast-feeding promotion in hospitals and follow-up survey of mother-infant pairs in Germany: the SuSe Study. *Public Health Nutr* 2002;5:547-52.

Kibangou Ida B., Saïd Bouhallab, Gwénaële Henry, François Bureau, Stéphane Allouche, Anne Blais, Patricia Guérin, Pierre Arhan and Dominique L. Bouglé. Milk Proteins and Iron Absorption: Contrasting Effects of Different Caseinophosphopeptides *Pediatric Research* 2005;58:731-734.

Kramer MS: Effects of energy and protein intakes on pregnancy outcome: an overview of the research evidence from controlled clinical trials. *Cochrane Database Syst Rev* 2003.

Kramer MS, Barr RG, Dagenais S, et al: Pacifier use, early weaning, and cry/fuss behavior: a randomized controlled trial. *JAMA* 2001;286:322–326.

Kramer MS, Guo T, Platt RW, et al: Infant growth and health outcomes associated with 3 compared with 6 months of exclusive breastfeeding. *Am J Clin Nutr* 2003;78:291-295.

Kramer MS, Kakuma R: The optimal duration of exclusive breastfeeding. A systematic review. Geneva: World Health Organization, 2002.

Kramer M. S., Platt R., Yang H., Joseph K. S., Wen S. W., Morin L., Usher R. H. Secular trends in preterm birth: a hospital-based cohort study. *J. Am. Med. Assoc* 1998;280:1849-1854.

REFERENCES

Kuan LW, Britto M, Decolongon J, Schoettker PJ, Atherton HD, Kotagal UR:Health system factors contributing to breastfeeding success. *Pediatrics* 1999; 104:28.

Kuczmarksi RJ, Ogden CL, Grummer-Strawn LM, Flegal KM, Guo SS, Wei R, Mei Z, Curtin LR, Roche AF, Johnson CL: CDC growth charts: United States. Advance data from vital and health statistics: no. 314. Hyattsville, Maryland: National Center for Health Statistics 2000.

Kuzela AL, Stifter CA, Worobey J:Breastfeeding and mother-infant interactions. *J Reprod Infant Psychol* 1990;8:185-194.

Lakatos B, Szentimihalyi K, Vinkler P, Slla G, Balla J . Physiologic and pathologic role of iron in the human body. Iron deficiency anemia in newborn babies. *Orv Hetil* 2004 ; 145 : 1853-9.

Lanzkowsky P:Iron deficiency anemia In: Manual of Pediatric Hematology and Oncology.3rd edition. Lanzkowsky P (Ed).Academic Press 1999;33-50.

Lanzkowsky P:hematological reference values In: Manual of Pediatric Hematology and Oncology.4th edition. Lanzkowsky P (Ed).Academic Press 2005;780.

Lao TT, Chan PL, Tam KF. Gestational diabetes mellitus in the last trimester—a feature of maternal iron excess? *Diabet Med* 2001;18:218–23.

Lao TT , Tarn KF : Maternal serum ferritin and gestational impaired glucose tolerance. *Diabetes care* 1997; 20:1368-9.

Lee G: Anemia: A diagnostic strategy. In:Wintrobe's Clinical Hematology, 10th edition. Lee G, Foerster J, Lunkens J, et al (Eds). Williams & Wilkins - Maryland USA 1999;908-40.

Lee G , Hebert V:Nutritional factors in the production and function of erythrocytes.In: Wintrobe's Clinical Hematology,10th edition.Lee G,Foerster J,Lunkens J, et al (Eds).Williams&Wilkins-Maryland USA 1999;228-266.

REFERENCES

Lentjes EG, Lindeman JH, van de Bent W, Berger HM .Measured versus calculated latent iron binding capacity in plasma of newborns. *Ann Clin Biochem* 1995; 32:478-481 .

Letsky EA: The hematologic system. In: *Clinical Physiology in Obstetrics*, 3rd edition. Chamberlain G and Pipkin F (Eds). Blackwell Science Ltd. Oxford 1998;71-110.

Lindsay H Allen.Multiple micronutrients in pregnancy and lactation: an overview *American Journal of Clinical Nutrition* 2005; 81:1206-1212.

Lozoff B, Jimenes A, Hagen J, Mollen E, Wolf AW: Poorer behavioral and developmental outcome more than 10 years after treatment for iron deficiency in infancy. *Pediatrics* 2000;105:51.

Lozoff B, Jimenes A and Wolf A: Long-term developmental outcome of infants with iron deficiency. *N Engl J Med* 1991;325:687-94.

Lukens JN: Iron metabolism and iron deficiency.In: *Blood diseases of Infancy and Childhood*.7th edition.Miller DR,Baehner RI and Miller LP (Eds).Mosby 1995;193-219.

Mack U, Storey EL, Powell LW et al: Characterization of the binding of ferritin to the rat liver ferritin receptors. *Biochem Biopsy Acta* 1985;843:164.

Magnus Domellöf, Bo Lönnerdal, Steven A Abrams , Olle Hernell: Iron absorption in breast-fed infants: effects of age, iron status, iron supplements, and complementary foods *American Journal of Clinical Nutrition* 2002;76:198-204.

Maine D: Role of nutrition in the prevention of toxemia. *Am J Clin Nutr* 2000;72:298–300.

Meier PP, Brown LP, Hurst NM: Breastfeeding the preterm infant. Chapter 14 In Auerback K, Riordan J. *Breastfeeding*. Gaithersburg, MD: Aspen 1998; 449-480.

Mikiel-Kostyra K, Mazur J, Boltruszko I: Effect of early skin-to-skin contact after delivery on duration of breastfeeding: a prospective cohort study. *Acta Paediatr* 2002;91:1301–1306.

REFERENCES

- Milman N, Ibsen KK, Christensen JM:** Serum ferritin and iron status in mothers and newborn infants. *Acta Obstet Gynecol Scand* 1987;6:205-211.
- Mishra V, Thapa S, Retherford RD, Dai X.** Effect of iron supplementation during pregnancy on birthweight: evidence from Zimbabwe. *Food Nutr Bull* 2005;26:338-47.
- Mohrbacher N and Stock J.** *The Breastfeeding Answer Book*, Third Revised ed. Schaumburg, Illinois: La Leche League International 2003; 148-149.
- Molloy AM, Daly S, Mills JL, et al.** Thermolabile variant of 5,10 methylenetetrahydrofolate reductase associated with low red-cell folate: implication for folate intake recommendations. *Lancet* 1997;349:1591–3.
- Montgomery DL, Splett PL.** Economic benefit of breast-feeding infants enrolled in WIC. *J Am Diet Assoc* 1997;97:379-385.
- Morse JM, Jehle C, Gamble D.** Initiating breastfeeding: a world survey of the timing of postpartum breastfeeding. *Breastfeeding review* 1992; 210-216.
- Mungen E.** Iron supplementation in pregnancy. *J Perinat Med* 2003 ; 31:420-6.
- National Research Council.** *Recommended dietary allowances*. 10th ed. Washington, DC: National Academy Press 1989.
- Neifert MA.** Early assessment of the breastfeeding infant. *Contemp Pediatr* 1996;13:142-166.
- Nesby-O'Dell S, Scanlon KS, Cogswell ME, et al.** Hypovitaminosis D prevalence and determinants among African American and white women of reproductive age: third National Health and Nutrition Examination Survey, 1988–1994. *Am J Clin Nutr* 2002;76:187–92.
- Newcomb PA, Egan KM, Titus-Ernstoff L, et al.** Lactation in relation to postmenopausal breast cancer. *Am J Epidemiol* 1999; 150:174-182.
- Oladapo A Ladipo.** Nutrition in pregnancy: mineral and vitamin supplements. *American Journal of Clinical Nutrition* 2000; 72: 280-290 .

REFERENCES

Olivares M, Languno SL, Mann V et al. Iron status in low birth weight infants, small and appropriate for gestational age. *Acta Pediatr* 1992;81:824-8.

Ottawa. Nutrition for a healthy pregnancy: national guidelines for the childbearing years.: Health Canada 1997.

Ottawa. Vitamin D Supplementation for Breastfed Infants: Health Canada Recommendation 2004.

Penni D. Hicks, Nelly Zavaleta, Zhensheng Chen, Steven A. Abrams and Bo Lönnerdal . Iron Deficiency, but Not Anemia, Upregulates Iron Absorption in Breast-Fed Peruvian Infants .*J. Nutr* 2006;136:2435-2438.

Philipp BL, Merewood A, Miller LW, Chawla N, Murphy-Smith MM, Gomes JS, Cimo S, Cook JT. Baby-friendly hospital initiative improves breastfeeding initiation rates in a US hospital setting. *Pediatrics* 2001;108:677-81.

Picciano MF. Human milk: nutritional aspects of a dynamic food. *Biol Neonate* 1998;74:84-93.

Picciano MF. Pregnancy and lactation. In: Ziegler EE, Filer LJ, eds. *Present knowledge in nutrition*. Washington, DC: ILSI Press 1996: 384–95.

Pisacane, A et al. Iron status in breast-fed infants. *J of Pediatr* 1995; 12:429-31.

Powers HJ. Effects of riboflavin deficiency on the handling of iron. In: *Micronutrient interactions: impact on child health and nutrition*. Washington, DC: ILSI Press 1998:36–42.

Preziosi P, Prual A, Galan P, Douada H, Boueima H, Hercberg S: Effect of iron supplementation on iron status of pregnant women: consequences for newborns. *Am J Clin Nutr* 1997;66: 1178-1182.

Ramakrishnan Usha. Nutrition and low birth weight: from research to practice *American Journal of Clinical Nutrition* 2004 ;79: 17-21

REFERENCES

Ramakrishnan U, Manjrekar R, Rivera J, Gonzalez-Cossio T, Martorell R. Micronutrients and pregnancy outcome: a review of the literature. *Nutr Res* 1999;19:103–59.

Ransjo-Arvidson AB, Matthiesen AS, Lilja G, Nissen E, Widstrom AM, Uvnas-Moberg K. Maternal analgesia during labor disturbs newborn behavior: effects on breastfeeding, temperature, and crying. *Birth* 2001;28:5–12.

Ridwan E, Schultink W, Dillon D, Gross R. Effects of weekly iron supplementation on pregnant Indonesian women are similar to those of daily supplementation. *Am J Clin Nutr* 1996;63:884–90.

Righard L, Alade MO. Effect of delivery room routine on success of first breast-feed. *Lancet* 1990;336:1105–1107.

Riordan J, Bibb D, Miller M, Rawlins T. Predicting breastfeeding duration using the LATCH breastfeeding assessment tool. *J Hum Lact.* 2001;17:20–23.

Rooney C. Antenatal care and maternal health: how effective is it. A review of the evidence. Geneva: WHO 1992. (WHO/MSM/92.4.)

Rosa F. S. V. Marques, Fábio A. Lopez, Josefina A. P. Braga. Growth of exclusively breastfed infants in the first 6 months of life. *J Pediatr (Rio J)* 2004;80:99-105.

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

Rush D. Nutrition and maternal mortality in the developing world. *Am J Clin Nutr* 2000;72:212–40.

Sachdev HP, Mehrotra S. Predictors of exclusive breastfeeding in early infancy: operational implications. *Indian Pediatr* 1995 ;32:1287-96.

Savage D, Gangaidz O, Lindenbaum J, et al. Vitamin B12 deficiency in the primary cause of megaloblastic anaemia in Zimbabwe. *Br J Haematol* 1994;86:844–50.

REFERENCES

Scanlon KS, Yip R, Schieve LA, Cogswell ME. High and low hemoglobin levels during pregnancy: differential risks for preterm birth and small for gestational age. *Obstet Gynecol* 2000;96:741–8.

Scariati PD, Grummer-Strawn LM, Fein SB. A longitudinal analysis of infant morbidity and the extent of breastfeeding in the United States. *Pediatrics* 1997;99:5.

Schanler RJ. The use of human milk for premature infants. *Pediatr Clin North Am* 2001;48:207–219.

Schanler, Richard and Nancy Hurst. "Human Milk for the Hospitalized Preterm Infant." *Seminars in Perinatology* 1994; 6:476-484.

Scholl TO. Iron status during pregnancy: setting the stage for mother and infant. *Am J Clin Nutr* 2005; 81: 1218-1222.

Scholl, T.O., Hediger, M.L., Bendich, A. et al. Use of multivitamin-mineral prenatal supplement: influence on the outcome of pregnancy. *Am. J. Epidemiol* 1997; 146, 134–141.

Schwartz E: Iron deficiency anemia. Anemias of inadequate production. Diseases of the blood. In: Nelson Textbook of Pediatrics, 16th edition. Behrman RE, Kliegman RM and Jenson HB (Eds). Philadelphia, WB Saunders Co 2000;462:1469-71.

Simmons WK, Cook JD, Bingham KC, et al. Evaluation of a gastric delivery system for iron supplementation in pregnancy. *Am J Clin Nutr* 1993;58:622–6.

Singla PN, Tyagi M, Shankar R, Dash D, Kumar A. Fetal iron status in maternal anemia. *Acta Paediatr* 1996 ;85:1327-1330.

Slusser, Wendelin, and Nancy G. Powers. "Breastfeeding Update 1: Clinical Lactation Management. " *Pediatrics in Review* 1997;18: 111-119.

Soares, ME, Giugliani ER, Braun ML, Salgado AC, de Oliveira, AP, de Aguiar, PR. Pacifier use and its relationship with early weaning in infants born at a Child-Friendly Hospital. *J Pediatr (Rio J)* 2003; 79 : 309-316.

REFERENCES

Solomons NW, Ruz M. Zinc and iron interaction: concepts and perspectives in the developing world. *Nutr Res* 1997;17:177–85.

Stabile I, Chard T, Grudzinskas G, eds. Clinical obstetrics and gynaecology. London: Springer 1995;96–7.

Steer PJ. Maternal hemoglobin concentration and birth weight. *Am J Clin Nutr* 2000;71: 1285-1287 .

Stokamer CL . Breastfeeding promotion efforts: why some do not work. *International journal of gynecology and obstetrics* 1990; 31:61-65.

Stoltzfus RJ, Dreyfus ML. Guidelines for the use of iron supplements to prevent and treat iron deficiency anemia. INACG/WHO/ UNICEF. Washington, DC: ILSI Press 1998.

Stoltzfus RJ, Dreyfuss M, Shrestha JB, Khatri SK, Schulze K, West KP. Effect of maternal vitamin A or β -carotene supplementation on iron-deficiency anemia in Nepalese pregnant women, post partum mothers, and infants. Report of the XVIII International Vitamin A Consultative Group Meeting. Cairo, Egypt, 22–26 September, 1997. Washington, DC: ILSI Press 1998:86.

Sugarman M, Kendall-Tackett KA. Weaning ages in a sample of American women who practice extended breastfeeding. *Clin Pediatr (Phila)* 1995;34:642–647.

Suharno D, West CE, Muhilal, Karyadi D, Hautvast JGAJ. Supplementation with vitamin A and iron for nutritional anaemia in pregnant women in West Java, Indonesia. *Lancet* 1993;1:1593–6.

Sweet DG, Savage G, Tubman TR et al. Study of maternal influences on fetal iron status at term using cord blood transferrin receptors. *Arch Dis Child Fetal Neonatal Ed* 2001;84:40-3.

Taylor PM, Maloni JA, Brown DR . Early suckling and prolonged breastfeeding. *American journal of diseases of children* 1986; 140:151-154.

REFERENCES

Tchernia G, Archambeaud MP, Yvart J, Diallo D. Erythrocyte ferritin in human neonate: maternofetal iron kinetics revisited. *Clin Lab Haematol* 1996, 18: 147-153.

UNICEF. Facts and Figures. (Version current at February 22, 2005).

Victora CG et al . Pacifier-use and short breastfeeding duration: cause, consequence or coincidence? *Pediatrics* 1997; 99 :445-453.

Viteri FE. Weekly compared with daily iron supplementation. *Am J Clin Nutr* 1996;63:610–1.

Weiss M, Eisenstein Z, Ramot Y, Piptz S, Shulman A, Frenkel Y. Renal reabsorption of inorganic phosphorus in pregnancy in relation to the calciotropic hormones. *Br J Obstet Gynaecol* 1998;105:195–9.

West KP, Katz J, Khatry SK, et al. Double blind, cluster randomized trial of low dose supplementation with vitamin A or β -carotene on mortality related to pregnancy in Nepal. *Br Med J* 1999;318:570–5.

Wickens D, Wilkins MH, Lyne CJ, et al. Free radical oxidation (peroxidation) products in plasma in normal and abnormal pregnancy. *Ann Clin Biochem* 1981;18:158–62.

Wickramasinghe SN. Folate and B-12 deficiency and supplementation. *Prescribers J* 1997; 37:88–95.

Widness JA .Fetal risks and neonatal complications of diabetes mellitus. In: *Endocrine disorders in pregnancy*. Brody SA and Ueland K (Eds). Norwalk, Connecticut, Appleton and Lange 1989; 273-97.

Widstrom A-M, Thingstrom-Paulsson J. The position of the tongue during rooting reflexes elicited in newborn infants before the first suckle. *Acta Paediatr* 1993;82:281–283.

Winikoff B Dynamics of infant feeding: Mothers, professionals, and the institutional context in a large urban hospital. *Pediatrics* 1986; 77:357-365.

Woodruff CW. Iron deficiency in infancy and childhood. *Pediatr Clin North Am* 1977;24:85.

REFERENCES

Woolridge MW. Problems of establishing lactation. Food and nutrition bulletin 1996; 17:316-323.

World Health Organization . Indicators for Assessing Breastfeeding Practices. Report of an Informal Meeting 11–12 June, WHO 1991 Geneva, Switzerland.

World Health Organization. The prevalence of anaemia in women: a tabulation of available information. 2nd ed. Geneva: WHO 1992. (WHO/MCH/MSM/92.2.)

World Health Organization. Mother-Baby Package: Implementing safe motherhood in countries. Unpublished document FHE/MSM/99.11. Geneva, World Health Organization 2000.

World Health Organization. Global Strategy for Infant and Young Child Feeding, The Optimal Duration of Exclusive Breastfeeding. Geneva 2001.

World Health Organization. Promoting proper feeding for infants and young children. Geneva 2004.

World Health Organization and United Nations Childrens Fund. Breastfeeding counseling: a training course. Geneva, Switzerland: World Health Organization; 1993. Document WHO/CDR/93.3-93.6; UNICEF/NUT/ 93.1-93.4.

Yip R. Iron. In: Bowman B, Russell RM, eds. Present knowledge in nutrition. 8th ed. Washington DC: ILSI Press 2001;311–18.

Yoshida SH, Keen CL, Ansari AA, Gershwin ME. Nutrition and the immune system. In: Shils ME, Olsom JA, Shike M, Ross AC, eds. Modern nutrition in health and disease. 9th ed. Baltimore: Williams and Williams 1999:725–50.

Zimmermann M, Delange F. Iodine supplementation of pregnant women in Europe: a review and recommendations. Eur J Clin Nutr 2004; 58:979–84.