



BIBLIOGRAPHY

# **BIBLIOGRAPHY**

### ACC/SCN

1992 Second report on the world nutrition situation-volume I : Global and regional results. ACC/SCN, Geneva.

#### ACC/SCN

1991 Managing successful nutrition programmes. ACC/SCN State-of-the-art series, Nutrition Policy Discussion Paper No. 8, ACC/SCN, Geneva.

# Afo G, Thompson J and Karel S

1991 Better management of better health services. World Health Forum 12:161-167.

# Agarwal KN, Agarwal DK and Mishra KP

1991 Impact of anemia prophylaxis in pregnancy on maternal hemoglobin, serum ferritin and birth weight. Ind J Med Res 94:277-280.

### Agarwal KN, Agarwal DK and Mishra KP

1987 Nutritional status in rural pregnant women in Bihar and Uttar Pradesh. Ind J Pediatr 24:118-125.

# Ahmed AM, Mung'ong'o E and Massawe E

1991 Tackling obstacles to health care delivery at district level. World Health Forum 12:483-489.

#### Allen LH

2000 Anemia and iron deficiency: effects on pregnancy outcome. Am J Clin Nutr 71(5 Suppl):1280s-1284s.

### Allen LH

1997 Pregnancy and iron deficiency: unresolved issues. Nutr Rev 55(4):91-101.

### Anderson MA

1989 The relationship between maternal nutrition and child growth in rural India. Ph. D. dissertation, Tufts University, USA.

# Anker M, Guidotti RJ, Orzeszyna S, Sapirie SA and Thuriause MC

1993 Rapid evaluation methods (REM) of health services performance: methodological observations. Bull World Health Organ 71(1):15-21.

#### Annett H and Rifkin S

1990 Improving urban health: Guidelines for rapid appraisal to assess community health needs - A focus on health improvements for low income urban areas. WHO/The Swedish International Development Agency/Swedish Agency for Research Cooperation in Developing Countries.

# Atukorala TM, de Silva LD, Dechering WH, Dassenaeike TS and Perera RS

1994 Evaluation of effectiveness of iron-folate supplementation and antihelminthic therapy against anemia in pregnancy - a study in the plantation sector of Sri Lanka. Am J Clin Nutr 60(2):286-292.

### Beckmann CA, Buford TA and Witt JB

2000 Perceived barriers to prenatal care services. MCN Am J Matern Child Nurs 25(1):43-46.

#### Bernard HR

1995 Research methods in anthropology: qualitative and quantitative approaches. Sage Publications Inc., California, USA.

### Bruce J and Jain A

Improving the quality of care through operations research. In: Operations research: Helping family planning programs work better, Wiley-Liss, Inc., USA, pp 259-282.

### Bruce J

1990 Fundamental elements of quality of care: a simple framework. Studies in family planning 21(2):61-91.

# Bryant M and Essomba RO

1995 Measuring time utilization in rural health centers. Health Policy and Planning 10(4):415-422.

# Chandrashekar S, Rao RS, Nair NS and Kutty PR

1998 Socio-demographic determinants of antenatal care. Trop Doct 28(4):206-209.

# Chatteriee M and Lambert J

1989 Women and nutrition reflections from India and Pakistan. Food and Nutrition Bull 11(4):13-28.

### Durnin JVGA

1987 Energy requirements of pregnancy: An integration of the longitudinal data from the five country study. Lancet ii:1131-1133.

#### Eastman NJ and Jackson EC

1968 The bearing of maternal weight gain and prepregnancy weight on birth weight in full term pregnancy. Obstet Gynecol Survey 23:1003-1025.

### Edward Raj A

1995 Randomized iron supplementation trial with different dose levels in pregnant women: effect on selected parameters of maternal and infant outcome and the efficacy of a home based delivery system. Ph. D. dissertation, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

#### FCI and SMIAG

1998a Improve access to maternal health services. Safe Motherhood fact sheet, Family Care International and Safe Motherhood Inter-Agency Group, USA.

### FCI and SMIAG

1998b Improve the quality of maternal health care. Safe Motherhood fact sheet, Family Care International and Safe Motherhood Inter-Agency Group, USA.

# Galloway R and McGuire J

1994 Determinants of compliance with iron supplementation: supplies, side effects or psychology? Soc Sci Med 39(3):381-390.

# Gandotra MM and Dey D

1997 Multi-indicator cluster survey in urban slums and rural areas of Gujarat. Population Research Centre, Department of Statistics, M. S. University of Baroda, Baroda.

# Garn S and Pesick S

1982 Relationship between various maternal body mass measures and size of the newborn. Am J Clin Nutr 36:664-668.

# Garn SM, Ridella SA, Petzold AS and Falkner F

1981 Maternal haematological levels and pregnancy outcomes. Seminars in perinatology 5:155-162.

### Ghosh S

1985 Feeding of infants and young children. Voluntary Health Association of India, New Delhi.

# Gibson RS

1989 Principles of nutritional assessment. Oxford University Press, New York.

### Gillespie S

1998 Major issues in the control of iron deficiency. The Micronutrient Initiative, Ottawa, Canada and UNICEF, New York, USA.

# Gillespie S

1997 Improving adolescent and maternal nutrition: An overview of benefits and options. UNICEF Staff Working Papers, Nutrition Series, Number 97-002, UNICEF, New York, USA.

# Gopaldas T, Shah DN and Gujral S

1991 USAID assisted ICDS impact evaluation project in Panchmahals (Gujarat) and Chandrapur (Maharashtra) 1984-1990. Report submitted to the Ministry of Health and Family Welfare, Government of India, New Delhi.

# Government of Gujarat

1998 Gujarat state nutrition policy. Department of Health and Family Welfare, Government of Gujarat, Gandhinagar.

# Government of Gujarat

1992 CSSM - Plan of Action for Gujarat. Department of Health and Family Welfare, Government of Gujarat, Gandhinagar.

# Government of India

1997 Reproductive and child health programme. Department of Family Welfare, Ministry of Health and Family welfare, Government of India, New Delhi.

#### Government of India

1993 National nutrition policy. Department of Women and Child Development, Ministry of Human Resource Development, Government of India, New Delhi.

### Government of India

(Year not mentioned) Policy on control of nutritional anemia. Ministry of Health and Family Welfare, Government of India, New Delhi.

### Huque AAZ, Mavalankar D, Kwast B and Hazra M

1996 An evaluation report prepared for the Ministry of Health and Family Welfare of India. MotherCare, John Snow, Inc., USA.

### **ICMR**

1994 A multientre collaborative study on the care of mothers and infants with a comprehensive MCH care package utilizing high risk approach strategy at primary health centres. An ICMR Task Force study, Indian Council of Medical Research, New Delhi.

#### **ICMR**

1992 Field supplementation trial in pregnant women with 60mg, 120 mg and 180 mg of iron with 500 mcg of folic acid. Indian Council of Medical Research, New Delhi.

### **ICMR**

1989 Evaluation of the national nutritional anaemia prophylaxis programme. An ICMR Task Force study, Indian Council of Medical Research, New Delhi.

#### **ICOMP**

1997 Improving quality of care. Population Manager volume 5, Dohlie M and Satia J (eds). International Council on Management of Population Programmes (ICOMP), Kuala Lumpur, Malaysia.

### IDRC and WHO

1991 Health Systems Research Training Series International Development Research Center, Ottawa, Canada and World Health Organization, Geneva, Switzerland.

#### **IIPS**

2000 National Family Health Survey (NFHS 2) 1998-99, International Institute of Population Sciences, Mumbai.

#### **IIPS**

1995 National Family Health Survey (NFHS) 1992-93, International Institute of Population Sciences, Mumbai.

### **INACG**

1985 Measurements of iron status. A report of the International Nutritional Anemia Consultative Group (INACG), Washington, DC, USA.

# Iyengar L and Apte SV

1970 Prophylaxis of anemia in pregnancy. Am J Clin Nutr 23:725-730.

#### James WPT and Schofield EC

1990 Human energy requirements: A manual for planners and nutritionists. Oxford University Press, Oxford, UK.

#### Jelliffe DB

1966 The assessment of the nutritional status of the community. WHO Monograph Series No. 33, World Health Organization, Geneva, Switzerland.

### Kanani S

1998 Nutrition and the reproductive and child health program: linkages, importance and future direction. A discussion paper, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# Kanani S, Latha K and Shah M

Application of qualitative methodologies to investigate perceptions of women and health practitioners regarding women's health disorders in Baroda slums. In: Listening to women talk about their health – Issues and experiences from India. Gittelsohn J, Bentley ME, Pelto PJ, Nag M, Pachauri S, Harrison AD and Landman LT (Eds), Har-Anand Publications, New Delhi.

### Kanani S and Patel S

Anemia in pregnancy: Improving compliance with iron supplementation through home based counselling in urban slums of Vadodara. Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

### Kanani S and Zararia V

1996 Integrated Child Development Services (ICDS) as people view it: A social assessment of ICDS in Gujarat. Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# Kardjati S et al

1988 Energy supplementation in the last trimester of pregnancy in East Java:I. Effect on birthweight. Br J Obstet Gynaecol 95:783-794.

# Kelly A, Kevany J, de Onis M and Shah PM

1996 A WHO collaborative study of maternal anthropometry and pregnancy outcomes. Int J Gynaecol Obstet 53(3):219-233.

### Khanna P

1994 Evaluative studies on management of national nutritional anemia prophylaxis program and national program for the prevention of blindness due to vitamin A deficiency in rural and urban Indore. Ph. D. dissertation, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# Khanna P and Kanani S

1994 Evaluative studies on management of national nutritional anemia prophylaxis program and national program for the prevention of blindness due to vitamin A deficiency in rural and urban Indore. Unpublished document, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

#### Klebanoff MA et al

1991 Anemia and spontaneous pre-term birth. Am J Obstet Gynecol 164:59-63.

### Klebanoff MA et al

1988 Fact and artifacts about anemia and pre-term delivery. J Am Med Assoc 262:511-515

#### Kotecha PV

1998 Multi-Indicator Cluster Survey for Vadodara urban slums. Department of Prevenive and Social Medicine, Government Medical College, Vadodara, Government of Gujarat and UNICEF, Gandhinagar, Gujarat.

### Kramer MS

1987 Determinants of low birth weight: methodological assessment and metaanalysis. Bull World Health Organ 65(5):663-737.

# Krasovec K and Anderson MA (eds)

1991 Maternal nutrition and pregnancy outcomes: anthropometric assessment. PAHO Scientific Publication No. 529, Pan American Health Organization, Washington, DC, USA.

# Kumar S, Mishra CP, Kumar A and Tiwari IC

1992 MCH record maintenance at primary health center level. Ind J Pub Hlth 36(2):33-37.

### Kusin J et al

1982 Lactation performance of Akamba mothers in Kenya. Baroda J Nutr 9:129-137.

# Langer A, Nigenda G, Romero M, Rojas G, Kuchaisit C, al-Osimi M and Orozco E

1998 Conceptual bases and methodology for the evaluation of women's and providers' perceptions of the quality of antenatal care in the WHO Antenatal care Randomised Controlled Trial. Paediatr Perinat Epidemiol 12 Suppl 2:98-115.

### Mahomed K

2000 Iron and folate supplementation in pregnancy. Cochrane Database Syst Rev 2:CD 001135.

#### Martorell R et al

1981 Maternal stature, fertility and infant mortality. Hum Biol 53(3):303-312.

# Mavalankar DV

1999 Management constraints for operationalization of reproductive health program interventions in PHC system in India. Public Systems Group, Indian Institute of Management, Ahmedabad.

### Mensch B

1993 Quality of care: a neglected dimension. In: The health of women-a global perspective. Koblinsky M, Timayan J and Gay J (eds), Westview Press, Oxford, Boulder and San Fransisco.

#### Merchant KM and Villar J

1993 Effect of maternal supplementation on risk of perinatal distress and intrapartum Cesarean delivery. The FASEB Journal 7:A282.

# Mody B

1991 Designing messages for development communication. Sage Publications Inc., California, USA.

#### Moerman ML

1982 Growth of the birth canal in adolescent girls. Am J Obstet Gynecol 143:528-532.

#### MotherCare

1998 Maternal health assessment in Bangladesh. MotherCare Matters 7(1):10-17.

#### MotherCare

1997a Improving maternal health care in Bolivia. MotherCare Matters 6(4):4-9.

### MotherCare

1997b Improving maternal health care in Guatemala. MotherCare Matters 6(4): 10-15

### MotherCare

1997c Improving maternal health care in Indonesia. MotherCare Matters 6(4):. 16-23.

### Murali I

1992 Status of health systems research in India. Paper presented at the National Conference on Health Systems Research, National Institute of Health and Family Welfare, New Delhi.

### Naeye RL

1979 Weight gain and the outcome of pregnancy. Am J Obstet Gynecol 135(1): 3-9.

#### **NIHFW**

1984 National Workshop on health management. Workshop Report No. 4, National Institute of Health and Family Welfare, New Delhi.

### NIPCCD

1997 National evaluation of Integrated Child Development Services. National Institute of Public Cooperation and Child Development, New Delhi.

### Niswander K et al

1969 Weight gain during pregnancy and prepregnant weight. Obstet Gynecol 33:482-491

# Njah M, Marzoki M, Hamdi W and Hadj Fredj A

1993 Using prenatal care in the Tunisian context: barriers and motivation factors. Rev Fr Gynecol Obstet 88(4):225-229.

# Nutrition Foundation of India

1988 Maternal nutrition, lactation and infant growth in urban slums. Scientific Report No. 9, NFI, New Delhi.

### **NRTC**

1990 Evaluation of the nutritional anemia and vitamin A prophylaxis programmes in urban Baroda. Nutrition Research Training Centre, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# Omar MA, Schiffman RF and Bauer P

1999 Recipient and provider perceptions of barriers to rural prenatal care. J Community Health Nurs 15(4):237-249.

#### Omran AR

1990 Health systems research : approaches and pitfalls. World Health Forum 11:286-292.

#### PRC and IIPS

1999 National Family Health Survey, 1998-99 (NFHS-2) — Gujarat : Preliminary report. Population Research Centre, Baroda and International Institute of Population Sciences, Mumbai.

# Prentice AM, Cole TJ, Ford FA, Lamb WH and Whitehead RG

1987 Increases of birthweight after prenatal dietary supplementation of rural African women. Am J Clin Nutr 46:912-925.

### Proctor S

1998 What determines quality in maternity care? Comparing the perceptions of childbearing women and midwives. Birth 25(2):85-93.

# Proctor S and Wright G

1998 Consumer responses to health care: women and maternity services. Int J Health Care Quality Assur Inc Leadersh Health Serv 11 (4-5):147-155.

### Raceveanu NT and Johansen KS

1995 Technology for the continuous improvement of the quality of health care. World Health Forum 16:138-144.

# Reddiah VP, Prassana Raj K, Nath LM, Sood SK, Madan N et al

1988 Supplementary iron dose in pregnancy anemia prophylaxis. Ind J Pediatr 56:109-114.

# Raina N, Sharma M and Gupta A

1998 Formative research for designing anemia control interventions. SWACH Foundation, Panchkula - JSI/MotherCare Project, Haryana, India.

# Rajaratnam A, Kumar S and Jolly R and Gnanasigamani S

1998 Program to prevent and control anemia among pregnant women. RUHSA Department, Christian Medical College, Vellore – JSI/MotherCare Project, Tamil Nadu, India.

#### Robinson JS

1998 Working with traditional birth attendants to improve iron tablet utilization by pregnant women in Malaku Province, Indonesia. Technical Working Paper No. 8, MotherCare, John Snow, Inc. USA.

### Rooney C

Antenatal care and maternal health: how effective is it? A review of the evidence. Maternal Health and safe Motherhood Programme, Division of Family Health, WHO, Geneva.

### Rossi-Espagnet A

1987 Health services and environmental factors in urban slums and shanty towns of the developing world. Food and Nutr Bull 9(4):4-20.

# Rosso P

1985 A new chart to monitor weight gain during pregnancy. Am J Clin Nutr 41:644-652.

### Saived F

Studies on availability, utilization and impact of nutrition and health services in preschool children (0-36 months) and pregnant mothers in an urban slum setting under two different health delivery systems: voluntary vs government. Ph. D. dissertation, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

#### Scholl TO and Reilly T

2000 Anemia, iron and pregnancy outcome. J Nutr 130 (2s Suppl):443s-447s.

# Scholl TO and Hediger ML

Anemia and iron-deficiency anemia: compilation of data on pregnancy outcome. Am J Clin Nutr 59 (2 Suppl):492s-500s.

# Scholl TO, Hediger ML, Fischer RL and Shearer JW

1992 Anemia vs iron deficiency: increased risk of preterm delivery in a prospective study. Am J Clin Nutr 55(5):985-988.

# Seshadri S

1998 A database on iron deficiency anemia (IDA) in India; Prevalence, causes, consequences and strategies for prevention. WHO Collaborating Centre for Nutrition Research, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# Seshadri S, Sharma K, Edward Raj A, Thakore B and Saiyed F

1994 Iron supplementation to control anemia in pregnancy. Proceedings of the NIN Platinum Jubilee Symposia and Nutrition Society of India meeting, 41:131-140.

#### Seshadri S

1993a An epidemiological analysis of the problem of anemia in South East Asia and strategies for its control. WHO Collaborating Centre for Weaning Technology and Anemia Control, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# Seshadri S, Edward Raj A, Thakore B, Sharma K and Saiyed F

1993b Anemia in pregnant women: strategies to improve compliance with iron supplementation. WHO Collaborating Centre for Weaning Technology and Anemia Control, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# SEWA-Rural Research Team

Beliefs and behaviour regarding diet during pregnancy in a rural area in Gujarat, Western India. In: Listening to women talk about their health – Issues and experiences from India. Gittelsohn J, Bentley ME, Pelto PJ, Nag M, Pachauri S, Harrison AD and Landman LT (Eds), Har-Anand Publications, New Delhi.

# Shah K and Shah PM

1972 Relationship of weight during pregnancy and low birth weight. Ind Pediatr 9:526-531.

#### Sharma K

1996 Studies on nutritional anemia and the nutritional anemia control program in an urban slum setting in India with special reference to pregnant women, lactating women and pre-school children (2-6 y). Ph. D. dissertation, Department of Foods and Nutrition, M. S. University of Baroda, Baroda.

# Sikosana PL

An evaluation of the quality of antenatal care at rural health centers in Matebeleland North Province. Cent Afr J Med 40(10):268-272.

### Singh M and Paul VK

1997 Maternal and child health services in India with special focus on perinatal services. J Perinatol 17(1):65-69.

Sood SK, Ramachandran K, Mathur M, Gupta K, Ramalingaswami V, Swarnabai C, Ponniah J, Mathan V and Baker S

1975 WHO sponsored collaborative studies on nutritional anemia in India: the effects of supplemental oral iron administration in pregnant women. Quart J Med 174:241-248.

### Steer PJ

2000 Maternal hemoglobin concentration and birth weight. Am J Clin Nutr 71 (5 Suppl):1285s-1287s.

### Stephen C

1998 Formative research for designing anemia control interventions. St. John's Medical College, Bangalore – JSI/MotherCare Project, Karnataka, India.

# Suharno D, West C, Karyadi D and Hautvast G

1993 Not only supplementation with iron but also vitamin A is necessary to combat nutritional anemia in pregnant women in West Java, Indonesia. Lancet 342:2315-2328.

# Tal-Dia A, Garnier P, toure K, Mbow EH and Wone I

1997 Technical quality of prenatal visits in Senegal. Dakar Med 42(2):132-137.

#### Taylor CE

1983 Health systems research: how can it be used? World Health Forum 4(4):328-335.

### Thompson FE and Byres T

1994 Dietary assessment resource manual. J Nutr 124:2245s-2317s.

### Tripathi AM et al

1987 Nutritional status of rural pregnant women and fetal outcome. Ind Pediatr 24:703-712.

### UNICEF

2000 The state of the world's children 2000. United Nations Children's Fund, UNICEF, New York.

#### UNICEF

1998 The state of the world's children 1998. United Nations Children's Fund, UNICEF, New York.

# USAID/WHO/PAHO/MotherCare

1991 Maternal anthropometry for prediction of pregnancy outcomes: Memorandum from a USAID/WHO/PAHO/MotherCare meeting. Bull World Health Organ 69(5):523-532.

# Varkevisser CM, Pathmanathan I and Brownlee A

1991 Designing and conducting health systems research projects. Health Systems Research Training Series volume II, International Development Research Center, Ottawa, Canada and World Health Organization, Geneva, Switzerland.

#### Villar J and Khan ND

1999 Patterns of routine antenatal care for low-risk pregnancy. WHO Reproductive Health Library 1999, Issue 2.

#### Viteri FE

Nutrition-related health consequences of urbanization. Food and Nutr Bull 9(4):33-49.

# Wolfe HM, Zador IE, Gross TL, Martier SS and Sokol RJ

1991 The clinical utility of maternal body mass index in pregnancy. Am J Obstet Gynecol 164 (5 Pt 1):1306-1310.

#### World Bank

1994 Enriching lives - overcoming vitamin and mineral malnutrition in developing countries. World Bank, Washington, DC, USA.

### World Bank

1980 Health problems and policies in the developing countries. World Bank Staff Working Paper No. 412, World Bank, Washington, DC, USA.

### WHO

2000 World health report 2000. World Health Organization, Geneva, Switzerland.

# WHO

1997 Coverage of maternity care - A tabulation of available information. World Health Organization, Geneva, Switzerland.

### WHO

1996a Control of iron deficiency anemia in South East Asia: report of an intercountry workshop. Mahidol University, Salaya, Thailand, 11-14 December, 1995, World Health Organization, Geneva, Switzerland.

#### WHO

1996b Antenatal care. Report of a technical working group, World Health Organization, Geneva, Switzerland.

### WHO

1995 Maternal anthropometry and pregnancy outcomes. Bull World Health Organ (Suppl):73.

#### **WHO**

1995a Quality of care: doing things the right way. Safe Motherhood Newsletter 17:4-6.

#### WHO

1992 The prevalence of anemia in women: a tabulation of available information. World Health Organization, Geneva, Switzerland.

### **WHO**

1991 National strategies for overcoming micronutrient malnutrition. World Health Organization, Geneva, Switzerland.