REFERENCES

- Bakeman, R., & Brown, J. V. (1980). Early interactions: Consequences for social and mental development at three years. *Child Development*, 51, 437-447.
- Bandura, A. (1977). Self-efficacy: Towards a unifying theory of behavioral change. *Psychological Review*, 84, 191-215.
- Bandura, A. (1982). Self-efficacy in human agency. *American Psychologist*, 37, 122-147.
- Barclay, L., Everitt, L., Rogan, F., Schmied, V., & Wylite, A. (1997). Becoming a mother: An analysis of women's experience of early motherhood. *Journal of Advanced Nursing*, 25, 719-728.
- Barratt, M., & Roach, M. (1995). Early interactive processes: Parenting by adolescent and adult single mothers. *Infant Behavior and Development 18*, 97-109.
- Beeghly, M., Weinberg, M. K., Olson, K. L., Kernan, H., Riley, J., & Tronick, E. Z. (2002). Stability and change in level of maternal depressive symptomatology during the first postpartum year. *Journal of Affective Disorder*, 71, 169-80.
- Beck, C. (1995). The effects of postpartum depression on maternal-infant interaction.

 Nursing Research, 44, 298-304.
- Beck, C., Reynold, M., & Rutowski, P. (1992). Maternal blues and postpartum depression. *Journal of Obstetric, Gynecologic, and Neonatal Nursing, 21*, 287-293.
- Broussard, E. R. (1979). Assessment of the adaptive potential of the mother-infant system: The Neonatal Perception Inventory. Seminars in Perinatology, 3, 91-100.
- Broussard, E. R., & Hartner, M. S. (1971). Further considerations regarding maternal perception of newborn. In J. Hellmuth (Ed.), *Exceptional infant, Vol 2* (pp. 432-449). New York, NY: Brunner/ Mazel.
- Bullock, C. B., & Pridham, K. F. (1988). Source of maternal confidence and uncertainty and perceptions of problem-solving competence. *Journal of Advanced Nursing*, 13, 321-329.
- Cain, M. (1994). First time mothers, last chance babies: Parenting at 35+. Far Hills, NJ: New Horizon Press.

- Psychological Review, 84, 191-215.
- Bandura, A. (1982). Self-efficacy in human agency. *American Psychologist*, *37*, 122-147.
- Barclay, L., Everitt, L., Rogan, F., Schmied, V., & Wylite, A. (1997). Becoming a mother: An analysis of women's experience of early motherhood. *Journal of Advanced Nursing*, *25*, 719-728.
- Barratt, M., & Roach, M. (1995). Early interactive processes: Parenting by adolescent and adult single mothers. *Infant Behavior and Development 18*, 97-109.
- Beeghly, M., Weinberg, M. K., Olson, K. L., Kernan, H., Riley, J., & Tronick, E. Z. (2002). Stability and change in level of maternal depressive symptomatology during the first postpartum year. *Journal of Affective Disorder*, 71, 169-80.
- Beck, C. (1995). The effects of postpartum depression on maternal-infant interaction. *Nursing Research*, *44*, 298-304.
- Beck, C., Reynold, M., & Rutowski, P. (1992). Maternal blues and postpartum depression. *Journal of Obstetric, Gynecologic, and Neonatal Nursing, 21,* 287-293.
- Broussard, E. R. (1979). Assessment of the adaptive potential of the mother-infant system: The Neonatal Perception Inventory. *Seminars in Perinatology*, *3*, 91-100.
- Broussard, E. R., & Hartner, M. S. (1971). Further considerations regarding maternal perception of newborn. In J. Hellmuth (Ed.), *Exceptional infant, Vol 2* (pp. 432-449). New York, NY: Brunner/ Mazel.
- Bullock, C. B., & Pridham, K. F. (1988). Source of maternal confidence and uncertainty and perceptions of problem-solving competence. *Journal of Advanced Nursing*, *13*, 321-329.
- Cain, M. (1994). First time mothers, last chance babies: Parenting at 35+. Far Hills, NJ: New Horizon Press.
- Caplan, G. (1974). Support systems and community mental health. New York, NY: Behavioral Publications.
- Chick, N., & Meleis, A. I. (1986). Transition: A nursing concern. In P. L. Chin (Ed.), Nursing research methodology: Issues and implementation (pp. 237-257). Rockville, MD: Aspen.

- Chuprapawan, C. (1996). Report of survey in health status of Thai people by questionnaire and physical assessment all region of Thailand in year 1991-1992. Bangkok, Thailand: Institute of research in Thai public health system.
- Cobb, S. (1976). Social support as a moderator of life stress. *Psychosomatic Medicine*, *38*, 300-314.
- Crockenberg, S. B. (1981). Infant irritability, mother responsiveness, and social support influences on the security of the infant-mother attachment. *Child Development*, *52*, 857-865.
- Cronenwett, L. R. (1985). Parental network structure and perceived support after birth of first child. *Nursing Research*, *34*, 347-352.
- Curry, M. A. (1983). Variables related to motherhood in normal primiparous women. *Journal of Obstetric, Gynecologic, and Neonatal Nursing, 12,* 115-121.
- Cutrona, C. E., & Troutman, B. R. (1986). Social support, infant temperament, and parenting self-efficacy: A mediational model of postpartum depression. *Child Development*, *57*, 1507-18.
- Diamond, M., & Jones, S. L. (1983). Social support: A review and theoretical integration. In P. L. Chin (Ed.), *Advances in nursing theory development*. Maryland, MD: An Aspen Publication.
- Dickason, E. J., Silver, B. L., & Kaplan, J. A. (1998). *Maternal-Infant Nursing Care*. St. Louis, MO: Mosby.
- Dormine, S. L., Strauss, S. S., & Clarke, B. A. (1989). Social support and adaptation to the parent role in first time adolescent mothers. *Journal of Obstetric, Gynecologic, and Neonatal Nursing, 18,* 327-337.
- Drummond, J. E., McBride, M. L., & Wiebe, C. F. (1993). The development of mothers' understanding of infant crying. *Clinical Nursing Research*, *2*, 396-413.
- Flagler, S. (1990). Relationships between stated feelings and measures of maternal adjustment. *Journal of Obstetric, Gynecologic, and Neonatal Nursing, 19,* 411-416.
- Fowles, E.R. (1998). The relationship between maternal role attainment and postpartum depression. *Health Care for Women International*, 19, 83-94.
- Gibaud-Wallston, J., & Wandersman, L. P. (1978, August). *Development and utility* of the parenting sense of competence scale. Paper presented at American

- Psychological Association Meeting, Toronto, Canada.
- Gjerdingen, D., & Chaloner, K. (1994). Mothers' experience with household chores and social support during the first postpartum years. *Women and Health*, 21(4), 57-74.
- Gorrie, T. M., Mckinny, E. S., & Murray, S. S. (1998). *Foundation of maternal-newborn nursing* (2nd ed.). Philadelphia, PA: W.B. Saunders.
- Gotlib, I. H., Whiffen, V. E., Wallace, P. M., & Mount, J. H. (1991). Prospective investigation of postpartum depression: Factors involved in onset and recovery. *Journal of Abnormal Psychology*, 100, 122-132.
- Grace, J. (1993). Mothers' self-reports of parenthood across the first six months postpartum. *Research in Nursing and health, 16,* 431-439.
- Hair, J. F., Anderson, R. E., Tatham, R. L., & Black, W. C. (1998). *Multivariate* analysis (5th ed.). Upper Saddle River, NJ: Prentice Hall.
- Hankla, R. (2001). The influence of maternal factors, infant behavior, social support on maternal role performance of postpartum mothers. Unpublished master's thesis, Mahidol University, Bangkok, Thailand.
- Holden, J. M., Sagovsky, R., & Cox, J. L. (1989). Counseling in a general practice setting: Controlled study health visitor intervention in treatment of postpartum depression. *British Medical Journal*, 298, 223-226.
- Horowitz, J. A., Bell, M., Trybulski, J. A., Munro, B. M., Moser, D., Hartz, S. A., McCordic, L., & Sokol, E. S. (2001). Promoting responsiveness between mothers with depressive symptoms and their infants. *Journal of Nursing Scholarship*, 33, 323-329.
- Horowitz, J. A., & Goodman, J. (2004). A longitudinal study of maternal postpartum depression symptoms. *Research and Theory for Nursing Practice*, *18*, 149-63.
- House, J. S. (1981). *Work, stress and social support*. Reading, MA: Addison-Wesley Publishing.
- James, S. R., Ashwill, J. W., & Droske, S. C. (2002). *Nursing care of children*. Philadelphia, PA: W. B. Saunders Company.
- Jenkin, S. (1999). Maternal prenatal and postnatal attachment and perception of neonates' behaviors. *ABNF Journal*, *10*, 60-1.
- Jenson, M. D., & Bobak, M. I. (1995). Maternal & Gynecological care: The nursing

- and the family. St. Louis, MO: C.V. Mosby Company.
- Jones, E. (1987). Translation of quantitative measures for use in cross-cultural research *Nursing Research*, *36*, 324-7.
- Jones, L. C., & Heermann, J. A. (1992). Parental division of infant care: Contextual influences and infant characteristics, *Nursing Research*, *41*, 228-33.
- Kahn, R. L., & Antonucci, T. C. (1980). Convoy over the life course: Attachment, roles, and social support. In P. B. Baltes, & D. Bream (Eds.), *Life span development and behavior (Vol 3)*. New York, NY: Academic press.
- Koeske, G. F., & Koeske, R. D. (1990). The buffering effect of social support on parental stress. *American Journal of Orthopsychiatry*, 60, 440-451.
- Koniak-Griffin, D. (1993). Maternal role attainment. *Image: Journal of Nursing Scholarship*, 25, 257-262.
- Koniak-Griffin, D., Anderson, L. R., Verzennieks, I., & Brecht, M. (2000). A public health nursing program for adolescent mothers: Outcomes from pregnancy through six weeks postpartum. *Nursing Research*, 49,130-137.
- Leitch, D. B. (1999). Mother-infant interaction: Achieving synchrony. *Nursing Research*, 48, 55-58.
- Limanon, P., Wongboonsin, K., & Wiboonsed, S. (1995). *The study of Thai families*. Bangkok, Thailand: Institute of population, Chulalongkorn University.
- Littleson, L. Y., & Engebretson, J. C. (2002). *Maternal, neonatal, and women's health nursing*. New York, NY: Delmar.
- Logsdon, M. C., McBride, A. B., & Birkimer, J. C. (1994). Social support and postpartum depression. *Research in Nursing and Health*, *17*, 449-457.
- Lowdermilk, D. L., Perry, S. E., & Bobak, I. R. (2000). *Maternity and women health care*. St. Louis, MO: Mosby.
- Majewski, J. (1987). Social support and the transition to the maternal role. *Health Care for Women International*, *8*, 397-407.
- Matich, R., & Sims, L. (1992). A comparison of social support variables between women who intend to breast or bottle feed. *Social Science and Medicine*, *34*, 919-927.
- McVeigh, C.A. (2000). Satisfaction with social support and functional status after childbirth. *MCN*, *25*, 25-30.

- Mercer, R. T. (1981). A Theoretical framework for studying the factors that impact on the maternal role. *Nursing Research*, *30*, 73-77.
- Mercer, R. T. (1985). The process of maternal role attainment over the first year. *Nursing Research*, *34*, 198-204.
- Mercer, R. T., & Ferketich, S. L. (1994). Predictors of maternal role competence by risk status. *Nursing Research*, *43*, 38-43.
- Mercer, R. T., & Ferketich, S. L. (1995). Experience and inexperience mothers' maternal competence during infancy. *Research in Nursing and Health*, 18, 333-343.
- Miles, K. E. (1990). *Maternal perceptions of preterm and term infants using the*Neonatal Perception Inventory: A comparative study. Doctoral Dissertation of West Virginia University.
- Ministry of Education. (1999). *National Education Plan*. Bangkok, Thailand: Teachers' Council Publishing
- Ministry of Public Health. (2002). *The 9th plan of national economic and social development*. Bangkok, Thailand: Veteran Publishing.
- Ministry of Public Health. (2003). *Public Health Statistic AD 2002*. Bangkok, Thailand: Bureau of Plan and Strategies.
- Munro, B. H. (2001). *Statistical methods for health care research*. Philadelphia, PA: Lippincott
- Murphy, S. A. (1990). Human responses to transitions: A holistic nursing perspective. *Holistic Nursing Practice*, *4*(3), 1-7.
- Nana, W. (2000). Factors related to mental health of postpartum patients in early period. Unpublished master's thesis, Chulalongkorn University, Bangkok, Thailand.
- National Economic and Social Development Board. (2005). *National Income Accounts of Thailand 1996-2003*. Bangkok, Thailand: Veteran Publishing.
- Nichols, F. H., & Humenick, S. S. (1988). *Childbirth education: Practice, research, and theory*. Philadelphia, PA: W.B. Saunders Company.
- O'Hara, M. W., Zekoski, E. M., Philipps, L. H., & Wright, E. J. (1990). A controlled prospective study of postpartum disorder: Comparison of childbearing and non-childbearing women. *Journal of Personality and Social Psychology*, *53*, 793-

- 804.
- Panzarine, S., Slater, E., & Sharps, P. (1995). Coping, social support and depression symptoms in adolescent mothers. *Journal of Adolescent Health*, *17*, 113-9.
- Pedhazur, E. J. (1982). *Multiple regression in behavioral research, 2nd ed.* New York, NJ: Holt, Rinehart & Winston.
- Petrick, J. M. (1984). Postpartum depression: Identification of high-risk mothers. *Journal of Obstetric, Gynecologic, and Neonatal Nursing,* 13, 37-40.
- Pillitteri, A. (1999). Child health nursing. Philadelphia, PA: Lippincott.
- Piumsomboon, P. & Sawangnatre, S. (1992). *Path analysis with LISREL: Statistics for social science and behavioral researcher*. Bangkok, Thailand: NIDA, Promotion of Technical Literature Project.
- Porter, L. S. & Sobong, L. C. (1990). Differences in maternal perception of the newborn among adolescents. *Pediatric Nursing*, *16*, 101-104.
- Porter, C. L, & Hsu, H. C. (2003). First time mothers' perception of efficacy during the transition to motherhood: Links to infant temperament. *Journal of Family Psychology*, *17*, 54-64.
- Pridham, K. L., & Chang, A. S. (1989). What being the parent of a new baby is like: Revision of an instrument. *Research in Nursing and Health*, *12*, 323-329.
- Pridham, K. L., & Chang, A. S. (1992). Transition to being the mother of a new infant in the first three months: Maternal problem solving and self-appraisal. *Journal of Advanced Nursing*, 17, 204-216.
- Pridham, K. L., Lytton, D., Chang, A. S., & Rutledge, D. (1991). Early postpartum transition: Progress in maternal identity and role attainment. *Research in Nursing and Health*, *14*, 21-31.
- Radloff, L. S., & Locke, B. Z. (1986). The community mental health assessment survey and the CES-D scale. In M. M. Weissman, J. K. Myer, & C. E. Ross. *Community survey of psychiatric disorders (pp. 177-189)*. New York, NY: Rutgers University.
- Reece, S. M. (1992). The parent expectations survey. *Clinical Nursing Research*, *1*, 336-346.
- Reece, S. (1995). Stress and maternal adaptation in first time mothers more than thirty-five years old. *Applied Nursing Research*. *8*, 61-66.

- Reeder, S. J., Martin, L. L. & Konial, D. (1997). *Maternity nursing: Family, newborn, and women's health care*. Philadelphia, PA: J.B. Lippincott.
- Rogan, F., Schmied, V., Barclay, L., Everitt, L., & Wyllite, A. (1997). Becoming a mother: Developing a new theory of early motherhood. *Journal of Advanced Nursing*, *25*, 877-885.
- Rubin, R. (1967a). Attainment of the maternal role: 1. Process. *Nursing research, 16,* 237-245.
- Rubin, R. (1967b). Attainment of the maternal role: 2. Model and reference. *Nursing research*, *16*, 342-346.
- Rubin, R. (1984). *Maternal identity and the maternal experience*. New York, NY: Springer.
- Ruchala, P. L., & Halstead, L. (1994). The postpartum experience of low-risk women: A time of adjustment and change. *Maternal-Child Nursing Journal*, *22*, 83-89.
- Sadler, L. S., & Cowlin, A. (2003). Moving into Parenthood: A program for new adolescent mothers combining parent education with creative activity. *Journal of Special Pediatric Nursing*. *8*, 62-70.
- Sanga, P. (2004). Situation of family study. Songkhla, Thailand: Hat Yai Document.
- Schaefer, C., Coyne, J. C., & Lazalus, R. S. (1981). The health-related functions of social support. *Journal of Behavioral Medicine*, *4*, 381-404.
- Schor, E. L. (2003). Family pediatrics: Report of the task force on the family. *Pediatrics*, 111(6 Pt 2), 1541-71.
- Schumacher, K. L., & Meleis, A. L. (1994). Transition: A central concept in nursing. *Image: Journal of Nursing Scholarhip, 26*, 119-127.
- Singchungchai, P. (2003). *Principles and using multivariate statistics analysis for nursing research*. Songkhla: Thailand: Sum Jor Document.
- Sirikarna, S. (2000). Relationships among personal factors, social support, perception of maternal competence, perception of newborn behavior and maternal role adaptation of postpartum mothers. Unpublished master's thesis, Mahidol University, Bangkok, Thailand.
- Sookkavanawat, V. (1998). Self-esteem, maternal perception of newborn behavior, marital relationship and maternal role performance in adolescent mothers

- during postpartum period. Unpublished master's thesis, Mahidol University, Bangkok, Thailand.
- Sumranjit, M. (1997). Social support and health promotion behavior of adolescent postpartum mothers. Unpublished master's thesis, Mahidol University, Bangkok, Thailand.
- Sukhapan, U. (2001). *Marital relationship, newborn behavior, and role stress of the first time mothers*. Unpublished master's thesis, Mahidol University, Bangkok, Thailand.
- Susman, J. (1996). Postpartum depressive disorders. *Journal of Family Practice*, 43, S17-24.
- Thongsuwan, A. (2000). The relationships among selected factors, postpartum support, infant temperament, and postpartum anxiety and depression.

 Unpublished master's thesis, Mahidol University, Bangkok, Thailand.
- Toungfung, R. (1997). Factors influence on participation in child rearing of father and child development. Unpublished master's thesis, Mahidol University, Bangkok, Thailand.
- Trangkasombat, U. (2002). Center for Epidemiologic Studies Depression Scale (CES-D): Thai version. In Department of Mental Health, Ministry of Public Health. *Assessment instruments for child development and mental health*. Bangkok, Thailand: Veteran Publishing.
- Vines, S. W., & Williams-Burgess, C. (1994). Effects of a community health nursing parent-baby (ad)venture program on depression and other selected maternal-child health outcomes. *Public Health Nursing*. *11*, 188-94.
- Walker. L. C. (1989). A longitudinal analysis of stress process among mothers of infants. *Nursing Research*, *36*, 339-345.
- Walker, L. C., Crain, H., & Thompson, E. (1986). Maternal role attainment and identity in the postpartum period: Stability and change. *Nursing Research*, *35*, 68-71
- Wallace, I. F., Roberts, J. E., & Lodder, D. E. (1998). Interactions of African infants and their mothers: Relations with development at one year of age. *Journal of Speech, Language, and Hearing Research*, 41, 900-912.