References

- Anderson, C., Linto, J., & Stewart-wynne, E. (1995). A population based assessment of the impact and burden of caregiver for long-term stroke survivors. Stroke, 26, 843-849.
- Anderson, R. (1992). The aftermath of stroke: The experience of patients and their family. New York: Cambridge University Press.
- Ballie, V., Norbeck, J. S., & Barnes, L. E. A. (1988). Stress, support, and psychological distress of family caregivers of the elderly. Nursing Research, 37, 217-222.
- Biegel, D. E., Milligan, S. E., Putnam, P. L., & Song, L. Y.

 (1994). Predictors of burden among lower socioeconomic status caregivers of person with chronic mental illness. Community Mental Health Journal, 30, 437-494.
- Black, M. J., & Matassarin-gacobs, E. (Eds.). (1993).

 Luckmann and Sorensn medical-surgical nursing: A

 psychophysiology approach (4th ed.). Philadelphia: W.

 B. Saunders.
- Braithwaite, V. (1990). **Bound to care.** North Sydney: Allen & Unwin Australia Pty.

- Braithwaite, V. (1992). Caregiving burden: Make the concept scientifically useful and policy relevant. Research on Aging, 14, 3-27.
- Brandstater, M. E., & Brasmajian, J. V. (Eds.). (1987).

 Stroke Rehabilitation. Baltimore: Willians & Wilkins.
- Browning, B. J. S., & Schwirian, P. M. (1994). Spouse caregivers burden: Impact of care recipient health problems and mental status. Journal of Gerontological Nursing ,20, 17-22.
- Bull, M. J. (1990). Factor influencing family caregiver burden health. Western Journal of Nursing Research, 12, 758-776.
- The Ministry of Public Health. (1998). Report of Chinese health status. Beijing: People's Health Publications.
- Clipps, E. M., Clanin, N. J., & Clampbell, V. G. (Eds.).

 (1992). Neurological disorder. St. Louis: Mosby

 Year Book.
- Cobb, s. (1976). Social support as a Moderating of life stress. Psychosomatic Medicine, 38, 310-314.
- Cohen, S. (1988). Psychosocial model of the role of social support in the etiology of physical disease. Health

 Psychology, 7, 267-297.

- Desrosier, M. B., Catanzaro, M., & Piller, J. (1992). Living with chronic illness: Social support and the well spouse perspective. Rehabilitation, 17, 87-91.
- Dwyer, J. W., & Miller. M. K. (1990). Differences in characteristics of caregiver network by area of residence: Implications for primary caregiver stress and burden. Family Relations, 39, 27-37.
- Elmostahl, S., Malmberg, B., & Annerstedt, L. (1996).

 Caregiver burden of patient's 3 years after stroke

 assessed by a novel caregiver burden scale. Archives

 of Physical Medicine and Rehabilitation, 77, 177-182.
- Foster, A., & Young, J. (1996). Special nurse support for patient with stroke in the community: A randomized controlled trial. British Medical Journal, 312, 1642-1646.
- Foxall, M. J. (1996). Burden and health outcomes of family caregivers of hospitalized bone marrow transplant patients. Journal of Advanced Nursing, 24, 915-923.
- Fried, J. F., & Mccoll, M. (1992). Social Support intervention after stroke: Results of a randomized trial. Archives of Physical Medicine and Rehabilitation, 73, 573-581.
- Gresham, G. E., et al. (1997). AHA conference preceding: Rehabilitation. Stroke, 28, 1522-1526.

- Griven, B., Stommel, M., Collins, C., King, S., & Given, C.
 W. (1990). Responses of the elderly spouse
 Caregivers. Research in Nursing and Health, 13, 7785.
- Hardy, V. L., & Riffle, K. L. (1993). Support for caregivers of dependently elderly. Geriatric Nursing, 14, 161-164.
- He, J., Klag, M. G., Wu, Z. L., & Whelton, P. K. (1995).

 Stroke in the People Republic of China: Geographic variations in incidence and risk factors. Stroke, 26, 2222-2227.
- Heaney, C. A. (1991). Enhancing social support at the workplace: Assessing the effect of the caregiver support program. Health Education Quarterly, 18, 477-494.
- Hickey, J. V. (1997). The clinical practice of neurological and neurosurgical nursing (4th ed.). Philadelphia: Lippincott.
- House, J. S., Landis, K. R., & Umberson, D. (1988). Social relationship and health. Science, 241, 540-544.
- Jones, S. (1996). The association between objective burden and subjective burden. Archive of Psychiatric Nursing, X, 77-84
- Kaplan, B. H., Cassel, J. C., & Gore, S. (1977). Social support and health. Medical Care, XV, 47-57.

- Kenchaiwong, F. (1996). Relationship among patient dependency social support and burden of stroke patient caregivers. Unpublished Thesis, Chiang Mai University, Thailand.
- Lim, Y. M., et al (1996). Toward a cross-culture understanding of family caregiving burden. Western Journal of Nursing Research, 18, 252-266.
- Loukissa, D. A. (1995). Family burden in Chronic mental illness: A review of research studies. Journal of Advanced Nursing, 21, 165-179.
- Lynch, S, A. (1998). Who support whom? How age and gender affect the perceived quality of support from family and friends. The Gerontologist, 38, 231-238.
- Mahoney, F. I., & Barthel, D. W. (1965). Functional evaluation: The Barthel index. MD State Medical Journal, 14, 61-65.
- Miller, B., & Mcfall, S. (1991). The effect of caregiver burden on change in frail older people use of formal helpers. Journal of Health and Social Behavior, 32, 165-179.
- Mittelman, M. S., et al. (1995). A comprehensive support

 Program: Effect on depression in spouse-caregivers of

 AD patients. The Gerontologist, 35, 792-802.

- Montgomery, R., Gonyea, J., & Hoolyman. (1985). Caregiver and experience of objective and subjective burden.

 Family Relations, 34, 19-26.
- Mower, D. M.(1997). Attack: Treating acute ischemic CVA.

 Nursing 97, March, 41.
- Norbeck, J. S., Lindsey, A. M., & Carrie (1981). The development of an instrument to measure social support. Nursing Research, 30, 264-280.
- Norbeck, J. S., Lindsey, A. M., & Crrie (1982). Further development of the Norbeck Social Support Questionnaire: Normative data and validity testing.

 Nursing Research, 32, 4-9.
- O'Rourke, S., Machale, S., Signorini, D., & Dennis, M.(
 1998). Detecting psychiatric mobility after stroke:
 comparison of GHQ and HAD scale. Stroke, 29, 980985.
- Platt, S. (1985). Measuring the burden of psychiatric illness on the family: An evaluation of some rating scale. Psychological Medicine, 15, 383-393.
- Plum, F., & Posner, j. B. (1990). Neurological disease. In Andreoli, T. E., Carpenter, C. C. J., Plum, F., & Smith, L. H. (Eds.). Cecil essential of medicine (2nded.). (pp.668-816). Philadelphia: W.B.Saunders.

- Poulshock, W., & Deimling, G. (1984). Family Caring for elderly in the residence: Issues in the measurement of burden. Journal of Gerontology, 39, 230-239.
- Pratt, C., Wright, S., Schmall, V., & Cleland, V. (1987).

 Burden, coping and health status: A comparison of family caregivers to community dwelling and institutionalized Alzheimer patients. Geronlogical Social Work with Family, 19, 99-112.
- Printz-Feddersen, V. (1990). Group process effect on caregiver burden. Journal of Neurological Science, 22, 164-168.
- Reinhard, S. C. (1994). Living with mental illness: effects of professional support and personal control on caregiver burden. Research In Nursing, 17, 79-88.
- Robbins, S. B., & Slavin, L. A. (1988). Measure of social support for health-related behavior change. Health Education, June/July, 36-39.
- Robinson, K. (1990). The relationship between social skill, social support, self-esteem and burden in adult caregivers. Journal of Advanced Nursing, 15, 788-795.
- Sacco, R.L. (1995). Vascular disease. In Rowland, L.P. (Ed.).

 Merritt textbook of neurology (9thed.). (pp.227-290).

 Baltimore: Willams & Wilkins.

- Schabracq, M.J., Winnubust, J.A.M., & Cooper, C.L. (Eds.).

 (1996). Handbook of work and health psychology.

 Chichester: John wiley & Sons.
- Scholte op Reimer, W. J. M., De Haan, R. J., Pijnenborg, J. M. A., Limburg, M., & Vas den Bos, G. A. M. (1998). Assessment of burden in partners of stroke patient with the Sense of Competent Questionnaire.

 Stroke ,29, 373-379.
- Scholte op Reimer, W. J. M., De Haan, R. J., Rijnders, P. T., Limburg, M., & Vas den Bos, G. A. M. (1998). The burden of caregiving in partners of long-term stroke survivors. Stroke, 29, 1605-1611.
- Stewart, M. J. (1989). Social support instruments create by nurse investigators. Nursing Research, 38, 268-275.
- Stuckey, J. C., Neundorfer, M. M., & Smyth, K. A. (1996).

 Burden and well-being: The same coin or related

 currency? The Gerontologist, 36, 686-693.
- Vrabec, N.J.(1997). Literature review of social support caregiver burden, 1980-1995. Image: Journal of Nursing Scholarship, 29, 383-388.
- Weinert, C. (1987). A social support measure: PRQ85. Nursing Research, 36, 273-277.
- Weinert, C., & Brandt, P. (1987). Measuring social support with the PRQ. Western Journal of Nursing Research, 9, 589-602.

- Weiss, R. (1974). The provisions of social relationship. In Z. Rubin (Ed.). **Doing unto others** (pp. 17-26). Englewood Cliffs, NJ: Prentice-Hall.
- Wilkinson, P., et al. (1997). A long-term follow up stroke patients. Stroke, 28, 507-512.
- Willcock, A. A. (1986). Occupational therapy approach to stroke. New York: Churchill and Lingstone.
- Williams, A. (1994). What bothers caregivers of stroke victims. Journal of Neuroscience Nursing, 26, 155-157.
- Xiangya Hospital Statistics, 1997, 1998.
- Yan, M. Q. (1997). Social support and quality of life of Chinese chronic obstructive pulmonary disease Patients. Unpublished Thesis, Chiang Mai University, Thailand.