

## References

- Abel, A. & Painter, L. (2003). Factors that influence adherence to HIV medications: Perceptions of women and health care providers. *Journal of the Association of Nurses in AIDS care*, 14(4), 61-69.
- Albrecht & Adelman's. (1987). Communicating social support. *Defining social support*. Retrieved on January 07, 2006, from <http://faculty.washington.edu>
- Albright, T.L (2000). Family support is strongest indicator of self-care compliance. *American family physician*. Retrieved on April 02, 2007 from [http://findarticles.com/p/articles/mi\\_m3225/is\\_12\\_62/ai\\_67940077](http://findarticles.com/p/articles/mi_m3225/is_12_62/ai_67940077)
- American Thoracic Society, CDC and infectious diseases society of America.(2003). *Treatment of tuberculosis*. 52(RR11), 1-77.
- American Thoracic Society. (2003). Treatment of tuberculosis. *American Journal of Respiratory and Critical care Medicine* .167, 603-662.
- Arnold, A., Bruton, A. & Hill, C.A. (2006). Adherence to pulmonary rehabilitation: A qualitative study *International Journal of Nursing Studies*. Retrieved on July 20, 2006, from <http://www.sciencedirect.com/science?>
- Atkins, L. & Followfield, L. (2006). Intentional and non-intentional non-adherence to medication amongst breast cancer patients. *European Journal of Cancer Article in Press*. Retrieved on July 20, 2006, from <http://www.sciencedirect.com/>
- Babwah, F., Baksh, S., Blake, L., Cupid-Thuesday., Janine, H.I., Sookhai, A., Poon-King, C & Hutchinson, G., (2006). The role of gender in compliance and attendance at an outpatient clinic for type 2 diabetes mellitus in Trinidad.

- Pan American Journal of Public Health*, 19, (2)79-84(6). Retrieved on June 2, 2007, from <http://www.ingentaconnect.com/content/paho/pajph/>
- Bam, T.S., Bam, D.S., Chamroonsawasdi, K., Srisorrachart, S., Shiyalap, S. & Tiwari, S.K. (2003). *The relationship between social support patient compliance with DOTS in Katmandu urban Nepal*. Retrieved on July, 20, 2006, from <http://www.sciencedirect.com/science?>
- Barnhoorn, F. & Adriaanse, H. (1992). In search of factors responsible for noncompliance among tuberculosis patients in Wardha district, India. *Social Science & Medicine*. 34 (3), 291-306
- Behson, S.J. (2005). The relative contribution of formal and informal organizational work family support. *Journal of Vocational Behavior*. 66 (3), 487-500.
- Brown, J. D. (1997). Statistics Corner: Questions and answers about language testing statistics: Reliability of surveys. Shiken: *JALT Testing & Evaluation SIG Newsletter*, 1 (2), 17-19. Retrieved on February 25, 2007 from the World Wide Web: [http://www.jalt.org/test/bro\\_2.htm](http://www.jalt.org/test/bro_2.htm)
- Burman, W.J., Cohn, D.L., Rietmeijer, C.A., Judson, F., Sbarbaro, J.A and Reves, R.R. (1997). Noncompliance with directly observed therapy for tuberculosis. Epidemiology and effect on the outcome of treatment. *Chest* 111, 1168-1173
- Chanda, D & Gosnell, D. (2006). The impact of tuberculosis on Zambia and the Zambian nursing workforce. *Online Journal of Issues in Nursing*. 11 (1), retrieved on March 31, 2007, from <http://nursingworld.org/ojin/>
- Cheng, S.T & Chan, A.C.M. (2004). The multidimensional scale of perceived social support: dimensionality and age and gender differences in adolescents. *Personality and Individual Differences*. 37(7), 359-1369.

- Chin, P.A., Finocchiaro, D.N. & Rosebough, A. (1998). *Rehabilitation Nursing Practice*, McGraw-Hill, Health Profession Division.
- Christopher, D., Watt, C.J., Bleed, D.M & Williams, B.G (2003). What is the limit to case detection under the DOTS strategy for tuberculosis control. *Tuberculosis*, 83, Issues 1-3, February 2003, Pages 35-43
- Cohen, S. & Syme, S.L. (2000). Social Support and Health. Introduction to social support. *Orlando, FL: Academic Press*, pp. 3- 22. Retrieved on January 07, 2006, from <http://www.uwic.ac.uk/shss/dom/newweb/Stressintro/socialintro>
- Cronbach, L.J., (2005). *My Current Thoughts on Coefficient Alpha and Successor Procedures*. Retrieved on February 25, 2007, from [http://www.stanford.edu/dept/SUSE/SEAL/Reports\\_Papers/My%20Current](http://www.stanford.edu/dept/SUSE/SEAL/Reports_Papers/My%20Current)
- Cohen, S., Gottlieb, B.H. & Underwood, L.G. (2000). *Social support measurement and intervention: a guide for health and social scientists*. New York. Oxford University Press.
- Coker, R.J., Mounier-jack, S & martin, R.(2007). Public health law and tuberculosis control in Europe. *Public Health* 121, (4)266-273. Retrieved on April 3, 2007, from [http://www.sciencedirect.com/science?\\_](http://www.sciencedirect.com/science?_)
- Corona, M.E.J et al., (2006). Gender differentials of pulmonary tuberculosis transmission and reactivation in an endemic area. BMJ Publishing Group Ltd & British Thoracic Society. *Thorax* 2006. 61, 348-353.
- Crofton, S.J., Horne, M. & Miller, F. (1999). Clinical Tuberculosis (2nd ed). *Teaching Aids at Low Cost*. IUATLD, MACMILLAN, TALC.

- Damanhuri, D.S. (2006). Indonesia human resource in a global competition. (SDM Indonesia dalam Persaingan). *Global*. Retrieved on April 1, 2007 from <http://www.duniaesai.com/ekonomi/index.html>
- Day, A.L & Livingstone, H.A. (2003). Gender differences in perceptions of stressors and Utilization of Social Support Among University Students. *Canadian Journal of Behavioural Science*.35,73-83.Retrieved on April 30, 2007 from [http://www.sciencedirect.com/science?\\_ob=](http://www.sciencedirect.com/science?_ob=)
- De Jonghe, E., Murray, C.J., Chum, H.J., Nyangulu, D.S, Salomao, A. & Styblo, K. (1994). Cost-effectiveness of chemotherapy for sputum smear-positive pulmonary tuberculosis in Malawi, Mozambique and Tanzania. *Pub med*. Retrieved on July 16, 2006, from <http://www.ncbi.nlm.nih.gov/entrez/query>
- Decker, C.L. & Haase, J.E. (2005). The relationships of uncertainty, family, social support and resiliency to coping in adolescents with cancer. *Journal of Adolescent Health*. 36(2), 126-127.
- Denham, S.A. (2003). *Family Health a Framework for Nursing*. F.A Davis Company
- Dick, J., Murray, E. & Botha, E. (2005). The Effectiveness of TB DOTS Supporters in South Africa. Operations Research Results. Bethesda, MD: Published for the U.S. Agency for International Development (USAID) by the Quality Assurance Project (QAP). Retrieved on August 12, 2006 from, <http://72.14.235.104/search?q=cache:aJJ->
- DiMatteo, M.R (2004). Social support and patient adherence to medical treatment: a meta-analysis. *lth Psychology*, 23(2), 207-218. Retrieved on June 20, 2007 from [http://www.sciencedirect.com/science?\\_ob=](http://www.sciencedirect.com/science?_ob=)

- Dodor, E.A. & Afentadu, G.Y. (2005). Factors associated with tuberculosis treatment default and completion at the Effia-Nkwanta Regional Hospital in Ghana. *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 99 (11), 827-832.
- Dolly Jackson-Sillah, D., Hill, P.C., Fox, A., Brookes, H.R., Donkor, A.S., Lugos, D.M., Howie, R.C.S., Fielding, R.K., Jallow, A., Linhardt, C., Corrah, T., Adegbola, A.R & McAdam, P.K.(2007). Screening for tuberculosis among 2381 household contacts of sputum-smear-positive cases in The Gambia. *Royal Society of Tropical Medicine and Hygiene Published by Elsevier Ltd*. Retrieved on April 3, 2007, from <http://www.sciencedirect.com/science?>
- Dreggest, S. & Lindstrom, T.R. (2005). Coping with a possible breast cancer diagnosis: demographic factors and social support. *Journal of Advance Nursing*. 51 (3), 217-226.
- Dye, C., Watt, C.J., Bleed, D.M. & Williams, B.G. (2003). Proceedings from the 4th World Congress on tuberculosis what is the limit to case detection under the DOTS strategy for tuberculosis control? *Tuberculosis*. 83 (1-3), 35-43
- Elzinga, G., Raviglione, M.C. & Maher, D. (2004). Scale up: meeting targets in global tuberculosis control. *The Lancet*. 363 (9411), 814-819
- Emmanuel Atsu Dodor, E. A and Godwin Yao Afenyadu, G.Y.(2005).Factors associated with tuberculosis treatment default and completion at the Effia-Nkwanta Regional Hospital in Ghana. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 99, (11)827-832. Retrieved on May 29, 2007 from [http://www.sciencedirect.com/science?\\_ob=Article](http://www.sciencedirect.com/science?_ob=Article)

- Escot, S. & Walley, J. (2005). Listening to those on the frontline: Lessons for community-based tuberculosis programmes from a qualitative study in Swaziland. *Social Science & Medicine*. 61(8), 1701-1710
- Falzon, D., Scholten, J. & Infuso, A. (2006). Tuberculosis outcome monitoring is it time to update European recommendations. *Euro Surveillace*. 11(3):20-51
- Ferrara, G., Losi, M., & Meacci, M. (2005). Assay for the Diagnosis of Tuberculosis Infection. *American Journal Respiratory Critical Care Medicine*. 1; 172(5):631-5.
- Floyd, K., Hutubessy, R., Samyshekin, Y., Korobitsyn, A., Fedorin, I., Volchenkov, G., Kazeonny, B., Coker, R., Drobniowski, F., Jakubowiak, W., Shilova, M. & Atun, R.A. (2006). Health systems efficiency in the Russian federation: tuberculosis control. *The International Journal of Public Health*. 84 (1), 43-51.
- Friedman, M.M. (1986). *Family Nursing: Theory and Assessment*, Connecticut, Appleton Century Crofts
- Friedman, M.M. (1998). *Family Nursing: research, theory and practice* (4th ed.). Connecticut: Appleton & Lange
- Fujiwara, P.I., Simone, P.M. & Munsiff, S.S. (2005). Tuberculosis a Comprehensive International Approach. *Lung Biology in Health Disease*, 144,401-435.
- Gardner, R. (2003) *Supporting families, child protection in the community*. Chichester: Wiley. Retrieved on December 01, 2005, from [http://www.nspcc.org.uk/inform/Home/informhomepage\\_ifega26884](http://www.nspcc.org.uk/inform/Home/informhomepage_ifega26884).

- Garduno, H.E & Guzman, P.C.(2007). Appetite and tuberculosis: is the lack of appetite an unidentified risk factor for tuberculosis? *Medical Hypotheses*. Retrieved on April 3, 2007, from [http://www.sciencedirect.com/science?\\_ob](http://www.sciencedirect.com/science?_ob)
- George, C. F., Peveler, R. C., Heiliger, S, & Thompson, C. (2000). Compliance with tricyclic antidepressants: the value of four different methods of assessment. *British Journal of Clinical Pharmacology* 50, 166.
- Gold, D.T & McLung, B.(2006).Approaches to Patient Education: Emphasizing the Long-Term Value of Compliance and Persistence. *The American Journal of Medicine*. 119, S32-S37.Retrieved on April 18, 2007, from <http://www.sciencedirect.com/science?>
- Gonzales, J., Williams, J.W., Noel, P.H. & Lee, S. (2005). Adherence to mental health treatment in a primary care clinic. *The Journal of the American Board of Family Practices*. 18, 87-96.
- Grant, J.S., Elliott, T.R., Weaver, M., Glandon, G.L., Raper, J.L. & Giger, J.N. (2006). Social Support. Social Problem-Solving Abilities and Adjustment of Family caregivers of Stroke Survivors. *Archives of Physical Medicine and Rehabilitation*.87 (3), 343-350
- Hadjis, E.T & Colleges. (2000). First-stroke recovery process: The role of family social support. *Archives of Physical Medicine and Rehabilitation*. 81, (7)881-887. Retrieved on May 16, 2007 from <http://www.sciencedirect.com/>
- Hall, D.R. & Ches, P.H. (2000). Social Support. *Health plus vanderbilt faculty and staff wellness program*. Retrieved on March 05, 2006, from [http://vanderbiltowc.wellsources.com/dh/content\\_print.asp?ID](http://vanderbiltowc.wellsources.com/dh/content_print.asp?ID)

- Hall, D.R. (2005). Social Support. Health Plus: Vanderbilt faculty and staff wellness program. Retrieved on December 01, 2005, from [http://vanderbiltowc.wellsources.com/dh/content\\_print.asp?ID](http://vanderbiltowc.wellsources.com/dh/content_print.asp?ID)
- Harley, K. & Eskenzi, B. (2006). Time in the United States, social support and health behaviors during pregnancy among women of Mexican descent. *Social Science & Medicine*. 62 (12), 3048-3061.
- Hyder, M.K.A & Moinul, H. (2004). *Impact of Using Fixed Dose Combinations (FDCs) versus Single Drug Combinations among New Pulmonary Smear Positive Tuberculosis Patients in Bangladesh*. Retrieved on May 31, 2007 from <http://mednet3.who.int/icium/icium2004/poster.asp?keyword>
- Hayes, V.H., Young, L.N. (2001). *Transforming Health Promotion Practice: Concept, Issues, and Applications*. F.A. Davis Company, Philadelphia.
- International Council of Nurses Global TB/MDR-TB Resource Centre. *TB guidelines for Nurses in the Care and Control of Tuberculosis and Multi-drug Resistant Tuberculosis*.(2004). Retrieved on August 6, 2007 from <http://www.icn.ch/tb>
- Janin, Y.L.(2007). Anti tuberculosis drugs: Ten years of research. *Bioorganic & Medicinal Chemistry*. 15,(7)2479-2513.Retrieved on April3,2007,from [http://www.sciencedirect.com/science?\\_ob=ArticleURL&\\_](http://www.sciencedirect.com/science?_ob=ArticleURL&_)
- Journal of Acquired Immune Deficiency Syndrome* (2006). HIV drug compliance related to social support & age. Retrieved on July 15, 2006, from <http://www.doctorndtv.com/news/detailnews.asp?Id=1961>
- Kaplan, R.C., Bhalodkar, N.C., Brown, E.J., White, J & Brown , D.L.(2004). Race, ethnicity, and sociocultural characteristics predict noncompliance with lipid-



- lowering medications. *Preventive Medicine* 39, (6)1249-1255. Retrieved on June 2, 2007, from [http://www.sciencedirect.com/science?\\_ob=](http://www.sciencedirect.com/science?_ob=)
- Kaona, F.A.D., Tuba, M., Siziya, S & Sikaona, L (2004). An assessment of factors contributing to treatment adherence and knowledge of TB transmission among patients on TB treatment. *BMC Public Health*. 4: 68.
- Karyadi, E., West, C.E., Nelwan, R.H., Dolmans, W.M., Schultink, J.W. & Van der Meer, J.W. (2002). Social aspects of patients with pulmonary tuberculosis in Indonesia. *Southeast Asian Journal Tropical Medicine Public Health*. 33 (2):338-45
- Karyadi, E., West, C.E., Schultink, W., Nelwan, R.H.H., Gross, R., Amin. Dolmans, W.M.V., Schlebusch, H & van der Meer, W.M (2002) A double-blind, placebo-controlled study of vitamin A and zinc supplementation in persons with tuberculosis in Indonesia: effects on clinical response and nutritional status. *American Journal of Clinical Nutrition*.75, No. 4, 720-727
- Khan, M.A., Walley, J.D., Witter, S.N., Shah, S.K. & Javeed, S. (2005). Tuberculosis patient adherence to direct observation: results of a social study in Pakistan. *Health Policy and Planning Oxford journal*.20(6):354-365. Retrieved on March 31, 2007, from <http://heapol.oxfordjournals.org/cgi/content/full>
- Kiboss, J.L & Kibitok, N.K (2003). The re-emergence of tuberculosis among the economically productive age group in Kenya: the case of Mombasa district. *Journal of Social Development in Africa*. 18, Issue: 2, pages: 121-132. Retrieved on August 16, 2007, from <http://www.atypon-link.com/help?>
- Kiwuwa, M.S., Charles, K & Harriet, M.K. (2005). Patient and health service delay in pulmonary tuberculosis patients attending a referral hospital: a cross-

- sectional study. *BioMedicalCentral Ltd.* Retrieved on March 31, 2007, from <http://www.biomedcentral.com/1471-2458-4-68>.
- Knolmueller, R.N. & Stanhope, M. (2001). *Handbook of Public and Community Health & Nursing Practice: A Health Promotion Guide.* (2nd ed). Mosby.
- Kristofferzon, M.L., Lofmark, R. & Carlsson, M. (2005). Coping, social support and quality of live over time after myocardial infarction. *Journal of Advance Nursing*, 52 (2), 113-124.
- Koentjaraningrat. (1985).*The Javanese Family.* Retrieved on March 31, 2007, from <http://www.unu.edu/unupress/unupbooks/uu13se/uu13se08.htm>.
- Kuehner, C. & Buerger, C. (2005). The role of self-esteem, response styles, and social support. *Journal of Affective Disorders.* 86 (2-3), 205-213.
- Kurz, A.F.(2006).Effects of a caregiver education and support program on patient nursing home admissions in German-speaking countries: The AENEAS study. *Alzheimer's and Dementia* 2, (3)S18-S19. Retrieved on June 2, 2007, from [http://www.sciencedirect.com/science?\\_ob=ArticleURL&\\_udi](http://www.sciencedirect.com/science?_ob=ArticleURL&_udi)
- Lauzardo, M. & Ashkin, D. (2002). A Review of Tuberculosis and the Prospects for Its Elimination. *American College of Chest Physicians Phthisiology at the Dawn of the New Century.* Retrieved on July 14, 2006, from <http://www.chestjournal.org/cgi/content/full/117/5/1455>
- Lee, C.H., Kim, W.J., Yoo, C.G., Kim, Y.W., Han, S.K., Shim, Y.S. & Yim, J.J. (2005). Response to Empirical Anti-Tuberculosis Treatment in Patients with Sputum Smear-Negative Presumptive Pulmonary Tuberculosis. *Respiration* ; 72:369-374

- Leung, K.K., Chen, C.C., Lue, B.H. & Hsu, S.T. (2006). Social support and family functioning on psychological symptoms in elderly Chinese. *Archives*. Retrieved on July 23, 2006, from [http://www.sciencedirect.com/science?\\_](http://www.sciencedirect.com/science?_)
- Lubkin, I.M. & Larsen, P.D. (1998). *Chronic Illness Impact and interventions*. (4th ed.). Jones and Bartlett Publishers Sudbury, Massachusetts
- Mac, J.T., Doordan, A. & Carr, C.A. (1999). Evaluation of the Effectiveness of a Directly Observed Therapy Program with Vietnamese Tuberculosis Patients. *Public Health Nursing* 16 (6), 426-431.
- Macq, J.C., Theobald, S., Dick, J. & Dembele, M. (2003). WHO. An exploration of the concept of directly observed treatment (DOT) for tuberculosis patients: from a uniform to a customised approach. *International Journal Tuberculosis Lung Disease* ; 7(2):103-9.
- Maher, D. (2003). The role of the community in the control of tuberculosis. *Tuberculosis*. 83, (1-3)177-182. Retrieved on March 31, 2007, from [http://www.sciencedirect.com/science?\\_](http://www.sciencedirect.com/science?_)
- Malotte, K.C., Hollingshead, J.R. & Larro, M. (2001). Incentives vs. outreach workers for latent tuberculosis treatment in drug users. *American Journal of Preventive Medicine*. 20(2), 103-107
- Manji, S., Maiter, S. & Palmer, S. (2005). Community and informal social support for recipients of child protective services. *Children and Youth Services Review* 27(3), 291-308.
- Merrell, J., Kinsella, F., Murphy, F., Philpin, S. & Ali, A. (2005). Support needs of caregivers of dependent adults from a Bangladesh community. *Journal of Advance Nursing*, 51(6), 549-557).

- Ministry of education and culture of Indonesia. (2006). *The level of education of Indonesian*. Retrieved on April 1, 2007, from <http://www.indonesia.go.id/en/>
- Ministry of Health Indonesia. (2005). *Health Department*. Every four minutes one people die because of TB: Women more risk infecting by TB (Tiap empat menit satu orang meninggal: perempuan lebih rentan terinfeksi TB). Retrieved on December 1<sup>st</sup>, 2005, from <http://www.depkes.go.id/index.php>
- Mori, T. (2001). What we should do now. The meaning of a sin of omission in TB control today. News letter from Kiyose. *Jata*. Retrieved on January 01, 2006, from <http://www.jata.or.jp/rit/re/16kiyose.html#a>
- Murthi, M. & Espelage, D.L. (2005). Childhood sexual abuse, social support, and psychological outcomes: A loss framework. *Child Abuse & Neglect*. 29 (11), 1215-1231
- Nahid, P., Pai, M and Hopewell, P.C. (2006). *The Proceedings of the American Thoracic Society*. Advances in the diagnosis and treatment of tuberculosis 3:103-110
- Nainggolan, N.(2002). Setiap tahun, dua juta orang meninggal karena tuberculosis (Two million peoples die each year because of TB). *Suara pembaruan*. Retrieved on October 15, 2006, from <http://www.suarapembaruan.com//>
- Nettina, S.M. (2006). *Manual Nursing Practice*. (8th ed). Lippincott Williams & Wilkins
- Newel, J.N., Baral, S.C., Pande, S.B., Bam, D.S. & Malla, P. (2006). Family member DOTS and community DOTS for tuberculosis control in Nepal: cluster-randomized controlled trial. *The Lancet*. 367 (9514). 903-909

- Ngamvitroj, A. & Kang, D.H. (2006).. Effects of self-efficacy, social support and knowledge on adherence to PEFIR self-monitoring among adults with asthma: A prospective repeated measures study. *International Journal of Nursing Studies* .Retrieved on July 20, 2006, from <http://www.sciencedirect>.
- Nicole L. Letourneau, N.L., Stewart, M.J & Barnfather, A.K. (2004). Adolescent mothers: Support needs, resources, and support-education interventions. *Journal of Adolescent Health*.35 (6), 509
- Nutrition Information Centre University of Stellenbosch* (2006).Department of Human Nutrition. Retrieved on June 2, 2007, from : <http://www.sun.ac.za/nicus/>
- Nyoman Kandun. (2005). Indonesia Terus Berjuang Melawan TBC. *Kompas Cyber Media*.Retrieved on May 16, 2007 from <http://www.kompas.com/kompas-cetak/0503/19/humaniora/>
- Ogden, J., Walt, G. & Lush, L. (2003). The politics of branding in policy transfer: The case of DOTS for tuberculosis control. *Social Science & Medicine* 57 (1), 179-188
- Okamoto, K & Tanaka, Y. (2004). Gender differences in the relationship between social support and subjective health among elderly persons in Japan. *Preventive Medicine* 38(3), 318-322.Retrieved on April 23, 2007 from <http://www.sciencedirect.com/science>
- Paavilainen, E., Lehti, K., Kurki, P.A. & Tarkka, M.T. (2006). Family functioning assessed by family members in Finnish family of heart patients. *European Journal of Cardiovascular Nursing*. 5 (1), 54-59.
- Pakistan Anti TB Association. (2006). *Tuberculosis and DOTS: DOTS - Directly Observed Treatment Short-course Standardized short-course chemotherapy*

- to all cases of TB under proper case-management conditions.* Retrieved on July 17, 2006, from <http://patba.org/dots.htm>
- Patel, M.X & Anthony, A.S (2004). Medication adherence: predictive factors and enhancement strategies. *Psychiatry* 3 (10),41-44. <http://www.sciencedirect>.
- Pender, N.J., Murdaugh, C.L. & Parsons, M.A. (2002). *Health Promotion in Nursing Practice*, Prentice Hall, (4th ed).
- Phromrak, N. (2004). *Role perception and role performance of family member – directly observed treatment (DOT) observers as perceived by family member – DOT observers and people with pulmonary tuberculosis.* Master Thesis. Prince of Songkla University Songkla, Thailand.
- Prihadi, D. (2005). *Pikiran Rakyat Cyber Media : Ancaman masa depan anak Indonesia.* Retrieved on March 5<sup>th</sup>, 2006, from <http://www.pikiran-rakyat.com/cetak/>
- Procidano, M. E., & Heller, K.(1979).Toward the assessment of perceived social support. *American Psychological Association.* Retrieved on May 30, 2007 from <http://www.springerlink.com/content/r1x4422w42p11731/>
- Pungrassami, P.(1998). Current Problems of Controlling TB (Tuberculosis) in Thailand. Nonthaburi : *Health Systems Research Institute.* Retrieved on May 31, 2007 from <http://library.hsri.or.th/cgi-bin/>
- Pungrassami, P., Johnsen, S.P., Chongsuvivatwong, V and Olsen, J. (2002) Has directly observed treatment improved outcomes for patients with tuberculosis in southern Thailand? *Tropical Medicine & International Health* 7 (3), 271–279. Retrieved on May 31, 2007 from <http://www.blackwell-synergy.com/doi/abs/>

- Pungrassami, P & Chongsuvivatwong, V.(2002). Are the health personnel the best choice for directly observed treatment in southern Thailand? A comparison of treatment outcomes among different types of observers. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 96, (6) 695-699.  
Retrieved on May 29, 2007 from [http://www.sciencedirect.com/science?\\_](http://www.sciencedirect.com/science?_)
- Rajeswari, R., Muniyandi, R., Balasubramanian, M.R. & Narayanan, P.R. (2005). Perceptions of tuberculosis patients about their physical, mental and social well-being: a field report from south India. *Social Science & Medicine* 60 (8), 1845-1853.
- Raviglione, M. (2005). Indonesia Successful decreased number of Tuberculosis *Tempo Interactive*. Retrieved on July 14, 2006, from <://www.tempointeraktif>
- Rookkapan, K., Chongsuvivatwong, V., Kasiwong, S., Pariyawatee, S., Kasetcharoen, Y., & Pungrassami, P.(2004). *Pitfalls in Quality of and Management Systems for Antituberculosis Drugs in Southern Thailand*. Retrieved on May 31, 2007 from <http://mednet3.who.int/icium/icium2004/poster.asp?>
- Ruggiero, D., Joglar, O. & Varga, R. (2000). *TB's Public Health Heroes TB Notes Newsletter*. Retrieved on December 1<sup>st</sup>, 2005, from <http://www.cdc.gov/nchstp/tb/notes>
- Ruggiero, L., Spirito, A., Bond, A., Coustan, D. & Garvey, M.S. (1990). Impact of social support and stress on compliance in women with gestational diabetes American Diabetes Association. *Diabetes Care*. 13 (4), 441-443.
- Schaberg, T., Rebhan, K and Lode, H.(1996).Risk factors for side-effects of isoniazid, rifampin and pyrazinamide in patients hospitalized for pulmonary tuberculosis.*Eur Respir* 9, 2026-2030

- Schlenk, E.A. & Hart, L.K. (1998). Relationship between health locus of control, health value, and social support and compliance. American Diabetes Association . *Diabetes Care*. 7 (6), 566-574.
- Schoeman, D.J., Muhammad, A. & Lombard, D.J. (1996). Tuberculosis in the community: Evaluation of a volunteer health worker programmed to enhance adherence to anti-tuberculosis treatment. *Tubercle & Lung disease* 77, 274-79.
- Schlundt, D.G., Rea, M.R., Kline, S.R & Pitchert, J.W (1994). Situational obstacles to dietary adherence for adults with diabetes. *Journal of the American Dietetic Association*, 94 (8), 874-879. Retrieved on June 20, 2007 from [http://www.sciencedirect.com/science?\\_ob=](http://www.sciencedirect.com/science?_ob=)
- Schoeman, D.J., Muhammad, A. & Lombard. (2000). Tuberculosis in the community: Evaluation of a volunteer health worker programmed to enhance adherence to anti-tuberculosis treatment NTI-*Sociological aspects of Tuberculosis*. Retrieved on January 7<sup>th</sup>. 2006, from [http://ntiindia.kar.nic.in/docs/nti\\_sa](http://ntiindia.kar.nic.in/docs/nti_sa)
- Selamihardja, N. (1998). Tuberculosis datang lagi. *Indomedia* Retrieved on December 1<sup>st</sup>, 2005, from <http://www.indomedia.com/intisari/blbaru.html>
- Senior, K.(2007). Russian health-care workers run high risk of latent tuberculosis. *The Lancet infectious diseases*. 7(4),251.Retrieved on April 3, 2007, from [http://www.sciencedirect.com/science?\\_ob=](http://www.sciencedirect.com/science?_ob=)
- Siswono. (2001). Indonesia Nutrition Network. *Indonesia rank third TB in the world*. (TBC di Indonesia Ketiga Terbanyak Dunia) .Tuesday November 01 , 2001. Retrieved on December 01 , 2006, from <http://www.gizi.net/eng>



- Situmeang, T.(2004). Pengobatan Tuberkulosis Paru Masih Menjadi Masalah? *Suara pembaruan*. Retrieved on May 30, 2007 from <http://www.gizi.net/cgi-bin/berita/fullnews.cgi>
- Smith, I. (2004). What is DOTS. *Toman's Tuberculosis : Case detection, treatment, and monitoring-question and answers*. (2nd ed). World Health Organization. Geneva
- Smith, I. (2004). What are the global target for tuberculosis control, and what are the basis of these targets? *Toman's Tuberculosis : Case detection, treatment, and monitoring-question and answers*. (2nd ed). World Health Organization. Geneva
- Stop TB Partnership : *The response to tuberculosis in our hands*. Retrieved on December 1<sup>st</sup> ,2005, from [Info@stoptb.org](mailto:Info@stoptb.org) 2003.
- Stromberg, A., Brostrom, A., Dahlström, U. & Fridlund, B. (1999). Factors influencing patient compliance with therapeutic regimens in chronic heart failure: A critical incident technique analysis' *Heart & Lung: The Journal of Acute and Critical Care*. 28 (5), 334-341.
- Syahlan.(2007). Penderita TBC Jangan Meludah Sembarangan.*Harian Waspada*. Retrieved on May 30, 2007 from [http://www.waspada.co.id/serba\\_serbi/](http://www.waspada.co.id/serba_serbi/)
- Tauheed, A. (2005). *TB DOTS* (Directly Observed Treatment Short Course). Retrieved on July 14, 2006, from <http://www.vehari.gov.pk/departments/>
- Tayler, E. (2005). Tuberculosis a Comprehensive International Approach. *Lung Biology in Health Disease*, 144,821-832.
- Taylor, S.T. (1999). *Health psychology* (4th ed.), McGraw-Hill, Boston.

- The government of Medan city.(2007). *District in Medan*. Retrieved on May 24, 2007 from [http://www.pemkomedan.go.id/detail\\_news.php?id=](http://www.pemkomedan.go.id/detail_news.php?id=)
- Thompson, C., Heiliger, R.C. & George. C.F. (2000). *Compliance with tricyclic antidepressants: the value of four different methods of assessment*. Retrieved on December 01, 2005, from <http://www.ncbi.nlm.nih.gov/entrez/query>
- Tongsing, J. (2006). *RNTCP: Cat I & Cat III in new pulmonary TB cases*. Retrieved on July 16, 2006, from <http://72.14.235.104/search?Q=cache:JLCaHD5yc.tr>
- USAID. (2005). *Infectious diseases*. Retrieved on December 1<sup>st</sup>,2005, from [http://www.usaid.gov/our\\_work/global\\_health/id/tuberculosis/an/Indonesia](http://www.usaid.gov/our_work/global_health/id/tuberculosis/an/Indonesia)
- Utama, A. (2004). TB day reflection (Refleksi hari TB sedunia) *Republika* Thursday, April 8th 2004. Retrieved on December 1<sup>st</sup> ,2005, from <http://www.republika.co.id>
- Utama, A. (2006). *Indonesian Nutrition Network* , TB not means do not care (TBC Bukan "Tidak Boleh Cuek). Retrieved on May 5<sup>th</sup> , 2006, from <http://www.gizi.net/eng/index.shtml>
- Vaananen, A., Vahtera, J., Pentti, J. & Kivimaki, M. (2005). Sources of social support as determinants of psychiatric morbidity after severe life events Prospective cohort study of female employees. *Journal of Psychosomatic Research* . 58(5), 459-467
- Vlasnick, J.J., Aliotta, S.L. & De lor, B. (2005). Medication adherence: Factors influencing compliance with prescribed medication plans. *The Case Manager*. 16(2), 47-51.
- Volmink , J., Matchaba, P. & Gamer, P. (2000). Directly observed therapy and treatment adherence. *The lancet*. 355, (9212), 1345-1350

- Walley, J.D., Khan, M.A., Newell, J.N and Khan, M.H.(2001).Effectiveness of the direct observation component of DOTS for tuberculosis: a randomised controlled trial in Pakistan. *The lancet*. 3,664-669
- Whitman, N.I et al., (1986). *Teaching In Nursing Practice : A Professional Model*, Appleton.
- WHO, (2002) *Global Tuberculosis Control: Surveillance, Planning, Financing*. Division of Communicable Diseases, <http://www.soph.uab.edu/gorgas/efau>.
- WHO, (2002). Global Tuberculosis Control: Surveillance, Planning, Financing. Division of Communicable Diseases, *The World Health Organization*, Geneva, 2002.
- WHO. (2004). *Global fund Stopping Tuberculosis in Indonesia*. Retrieved on December 01, 2005, from <http://www.theglobalfund.org/en/>
- WHO. (2004). Joint Effort to Eradicate Tuberculosis. *The World Health Organization has been in the forefront of the struggle to eradicate TB worldwide*. Retrieved on July 14, 2006, from [http://www.ourjeet.com/general1/tb\\_](http://www.ourjeet.com/general1/tb_)
- WHO. (2005). *Basic management unit TB register-right side of the register book-setting with culture*. Retrieved on July 17, 2006, from <http://www.who.int/tb/publications>.
- WHO. (2005). Opinion: Targeting Tuberculosis in Countries with High HIV Infection Rates family. *Health International 2005 & Division of Tuberculosis Elimination*,1.Retrieved on December 01, 2005, from <http://www.fhi.org/en/HIVAIDS/pub/Archive/articles/index.htm>
- WHO.(2006). *TB data collection form for TB cases notified in 2005, treatment outcomes for cases registered in 2004, and financial information for fiscal*

- years 2005-2007 Instructions for completion of the WHO/euro.* Retrieved on July 16, 2006, from <http://www.eurotb.org/>
- WHO.(2006). *Tuberculosis and HIV- Some Questions and Answers.* Retrieved on October 15, 2006, from <http://www.searo.who.int/en/Section10/Section18/>
- Wieslander, I., Baigi, A., Turesson, C. & Fridlund, B. (2005). Women's social support and social network after their first myocardial infarction; a 4-year follow-up with focus on cardiac rehabilitation. *European Journal of Cardiovascular Nursing.* 4 (4), 278-285.
- Wold, S.J. (1990). *Community Health Nursing : Issues and Topics,* Appleton & Lange
- Wright, L.M. & Leahey, M. (2005). *Nurses and Families : A Guide to Family Assessment and Intervention.*(4th ed).F.A.Davis Company, Philadelphia.
- Wurst, K.L., Sleath, B.L. & Konrad, T.R. (2003). Physicians' Perceptions of Factors Influencing Adherence to Antibiotic Prophylaxis in Children with Sickle Cell Disease. *Current Therapeutic Research* 64 (2), 116-126.
- Ya Diul, M. (2006). *Ministry of public health . TB day : partnership to faith with TB (Hari TB Sedunia : Menjalin Kemitraan Perangi TB)* Retrieved on March 23, 2006, from [http://www.depkes.go.id/en/index\\_en.htm](http://www.depkes.go.id/en/index_en.htm)
- Younossian, A.B., Rochat, T., Ketterer, J.P., Wacker, J and Janssens, J.P.(2005).High hepatotoxicity of pyrazinamide and ethambutol for treatment of latent tuberculosis. *Eur Respir J.* 26:462-464
- Yudi (2006). *Penanggulangan tuberculosis perlu diperbaiki.* Retrieved on May 16, 2007, from <http://andrew57.wordpress.com/>