

## DAFTAR PUSTAKA

- Aaron, L., Saadoun, D., Calatroni, I., Launay, O., Memain, N., et al., 2004. Tuberculosis in HIV-infected patients: a comprehensive review. *Clin Microbiol Infect* 10: 388–398.
- Ahmad, S., 2011. Pathogenesis, immunology and diagnosis of latent mycobacterium tuberculosis infection. *Clin. Dev. Immunol.* 2011:814943.
- Anyama, N., Sseguya, S., Okwera, A., El-Naggar, W.A., Mpagi, F. and Owino, E., 2007, The challenge of re-treatment pulmonary tuberculosis at two teaching and referral hospitals in Uganda. *Afr. Health. Sci.* Vol.7, No.3.
- Antiretroviral Therapy in Lower Income Countries (ART-LINC) Collaboration and ART Cohort Collaboration (ART-CC) groups, 2006. Mortality of HIV-1-infected patients in the first year of antiretroviral therapy: comparison between low-income and high-income countries. *The Lancet*. Volume 367, Issue 9513, 11–17 March 2006, Pages 817–824.
- Asjö, B., Haaheim, L.R. and Pattison J.R., 2001. Human Immunodeficiency Virus (HIV). A Practical Guide to Clinical Virology Second Edition. John Wiley & Sons Ltd. England: 213-218.
- Arisandi, D., 2014. Faktor-faktor yang mempengaruhi keberhasilan pengobatan tuberkulosis di RSUP Dr. Sardjito dan RSKP Yogyakarta. Tesis Pascasarjana FK UGM.
- Avert. 2014. History of HIV and AIDS. Available from: <http://www.avert.org/history-hiv-and-aids.htm>
- Bagchi, S., Ambe, G. and Sathiakumar, N., 2010. Determinants of Poor Adherence to Anti-Tuberculosis Treatment in Mumbai, India. *Int J Prev Med.* 1(4): 223–232.
- Bauer, A.L., Hogue, I.B., Marino, S. and Kirschner, D.E., 2008. The Effects of HIV–1 Infection on Latent Tuberculosis. *Math. Model. Nat. Phenom.* Vol. 3, No. 7, pp. 229-266.
- Belperio, P.S. and Rhew, D.C., 2004. Prevalence and outcomes of anemia in individuals with HIV: a systematic review of the literature. *AM. J. Med.* 16 (7A): 27-43.
- Belayneh, M., Giday, K. and Lemma, H. 2015. Treatment outcome of human immunodeficiency virus and tuberculosis co-infected patients in public hospitals of eastern and southern zone of Tigray region, Ethiopia. *The Brazilian Journal of Infectious Diseases* Vol 19, Issue 1, January–February 2015, Pages 47–51.
- Case, D. and Deaton, A., 2005. Broken Down by Work and Sex: How our Health Declines, in D.A. Wise(ed.), Analysis in the Economic of Aging, The University of Chicago, Press Chicago, pp. 185-212.
- Cavalcanti, Y.V.N., Brelaz, M.C.A., Neves, J.K.A.L., Ferraz, J.C. and Pereira, V.R.A., 2012. Role of TNF-Alpha, IFN-Gamma, and IL-10 in the Development of Pulmonary Tuberculosis. *Pulmonary Medicine*.
- Centre for Disease Control (CDC), 2013. Differences Between HIV-Infected Men and Women in Antiretroviral Therapy Outcomes — Six African Countries, 2004–2012. *MMWR*.

- Centre for Disease Control (CDC), 2015. Opportunistic Infections. Available from: <http://www.cdc.gov/hiv/basics/livingwithhiv/opportunisticinfections.html>
- Chavez, P., Wesolowski, L., Patel, P., Delaney, K. and Owen, S.M., 2011. Evaluation of the performance of the Abbott ARCHITECT HIV Ag/Ab Combo Assay. *Elsevier: J Clin Virol*.
- Ciglenecki, I., Glynn, J.R., Mwinga, A., Ngwira, B., Zumla, A., Fine, P.E. and Nunn, A., 2007. Population differences in death rates in HIV-positive patients with tuberculosis. *Int. J. Tuberc. Lung. Dis.* 11(10):1121-1128.
- Connolly, M. and Nunn, P., 1996. Women and tuberculosis. *World Health Stat Q.* 49(2):115-9.
- Coombs, R.W., Reichelderfer, P.S. and Landay, A.L., 2003. Recent observations on HIV type-1 infection in the genital tract of men and women. *AIDS* 17:455.
- Crevel, R.V., Ottenhoff, T.H. and van der Meer, J.W., 2002. Innate immunity to Mycobacterium tuberculosis. *Clin. Microbiol. Rev.* 15:294-309.
- Cutler, D.M., Muney, A.L. and Vogl, T., 2006. Socioeconomic Status and Health: Dimensions and Mechanisms, National Bureau of Economic Research, Inc, NBER Working Papers: 14333.
- DART Virology Group and Trial Team, 2006. Virological response to a triple nucleoside/nucleotide analogue regimen over 48 weeks in HIV-1-infected adults in Africa. *AIDS*. 20: 1391-9.
- Delgado, K.C., Montag, A.R., Bravo, S.G., Segovia, E.V., Montoya, A.S., et al., 2011. Factors Associated with Anti-Tuberculosis Medication Adverse Effects: A Case-Control Study in Lima, Peru. *PLOS ONE*.
- Dikromo, N.P., Antariksa, B. and Nawas, A., 2011. Factors Associated to Success Tuberculosis Therapy of Co-infection TB-HIV Patients in Persahabatan Hospital. Jakarta-Indonesia. *J. Respir. Indo.* Vol. 31, No.1.
- Dinas Kesehatan Kota Medan, 2014. Laporan Kegiatan Monitoring dan Evaluasi SSR HIV. Ditjen P2P Dinas Kesehatan Kota Medan.
- Dinas Kesehatan Provinsi Sumatera Utara, 2013. Profil Kesehatan Provinsi Sumatera Utara 2012. Ditjen P2P Dinas Kesehatan Provinsi Sumatera Utara Medan.
- Dinas Kesehatan Provinsi Sumatera Utara, 2014. Profil Kesehatan Provinsi Sumatera Utara 2013. Ditjen P2P Dinas Kesehatan Provinsi Sumatera Utara Medan.
- Diwan, V.K. and Thorson, A., 1999. Sex, gender, and tuberculosis. *Lancet* 1999; 353: 1000-1001.
- Djoerban, Z. dan Djauzi, S., 2003. Penatalaksanaan Infeksi HIV di Pelayanan Kesehatan Dasar. II ed. Jakarta: Pusat Penerbitan FKUI.
- Djoerban, Z. dan Djauzi, S., 2009. HIV/AIDS di Indonesia. In: Sudoyo A, Setiyohadi B, Alwi I, Simadibrata M, Setiati S, editors. Buku Ajar Ilmu Penyakit Dalam V ed. Jakarta: Pusat Penerbitan IPD FKUI, p. 2861-70.

- Dodor, E.A. and Afenyandu, G.Y., 2005. Factors associated with tuberculosis treatment default and completion at the Effia-Nkwanta regional hospital in Ghana. *Trans. Trop. Med. Hyg.* 99(11):827-832.
- Doll, R., 1995. Chronic and degenerative disease: major causes of morbidity and death. *Am J. Clin Nutr.*
- Dou, Z., Xu, J., Jiao, J.H., Ma, Y., Durako, S., et al., 2011. Gender Difference in 2-Year Mortality and Immunological Response to ART in an HIV-Infected Chinese Population, 2006–2008. *PLOS ONE* 6(8): e22707.
- Dunne, M., 2007. Antiretroviral drug development: the challenge of cost and access. *AIDS* 4:S73-9.
- Dyer, R.A., Chappell, W.A. and Potgieter, P.D., 1985. Adult respiratory distress syndrome associated with miliary tuberculosis. *Williams and Wilkins.*
- Elliot, B.A. and Plosker, G.L., 2000. Nelfinavir: an update on its use in HIV infection. *Drugs.* 59 (3): 325-39.
- Fearon, M., 2005. The laboratory diagnosis of HIV infections. *Can J Infect Dis Med Microbiol* Vol 16 No 1.
- Feng, J.Y., Huang, S.F., Ting, W.Y., Chen, Y.C., Lin, Y.Y., et al., 2012. Gender differences in treatment outcomes of tuberculosis patients in Taiwan: a prospective observational study. *Clin Microbiol Infect.*
- Firdaus, K.M.Z., Widodo, A. dan Purwanti, O.S., 2012. Pengaruh peranan pengawas menelan obat (PMO) terhadap keberhasilan pengobatan TB paru di wilayah kerja Puskesmas Baki Sukoharjo. Fakultas Ilmu Kesehatan Universitas Muhammadiyah Surakarta.
- Fishman, J.A., Grippi, M.A., Kaise, L.R. and Senior, R.M., 2002. Mycobacterial Infections: Fishman's Manual of Pulmonary Disease and Disorders. Philadelphia: McGraw Hill, (763-799).
- Fleming, P.L., 2003. AIDS and Other Manifestations of HIV Infection Fourth Edition. *Elsevier Science.*
- Gandhi, R.T., John, S., Ellen, C., David, M.A., Benigno, R., et al., 2006. Effect of baseline and treatment-related factors on immunologic recovery after initiation of antiretroviral therapy in HIV-positive subjects: results from ACTG 384. *J. Acquir. Immune. Defic. Syndr.* 42: 426-434.
- Ghana Health Service, 2007. Guidelines for the Clinical Management of TB and HIV Co-infection in Ghana. TB/HIV Collaboration Disease Control and Prevention Department Ghana Health Service.
- Ghani, A.C., de Wolf, F., Ferguson, N.M., Donnelly, C.A. and Coutinho, R., 2001. Surrogate markers for disease progression in treated HIV infection. *J Acquir Immune Defic Syndr.* 28(3):226-31.
- Green, A. and Preston, J., 2001. Education and social cohesion: re-centering the debate. *Peabody J. of Education.*
- Greene, W.C., 2007. A history of AIDS: Looking back to see ahead. *Eur J. Immunol* 37: S94–102.
- Gupta, A., Wood, R., Kaplan, R., Bekker, L.G. and Lawn, S.D., 2013. Prevalent and Incident Tuberculosis Are Independent Risk Factors for Mortality among Patients Accessing Antiretroviral Therapy in South Africa. *PLOS ONE* 8(2): e55824.

- Hall, J.C., Hall, B.J. and Cockerel, C.J., 2011. HIV/AIDS in the post HAART era: Manifestations, Treatment and Epidemiology. People's Medical Publishing House-USA.
- Hambisa, M.T., Ali, A. and Dessie, Y., 2013. Determinants of Mortality among HIV Positives after Initiating Antiretroviral Therapy in Western Ethiopia: A Hospital-Based Retrospective Cohort Study. *AIDS*.
- Handayani, S., 2002. Respon imunitas seluler pada infeksi tuberkulosis paru. *Cermin Dunia Kedokteran*. 137:34-7.
- Handayani, W. dan Haribowo, A.S., 2008. Hematologi. Salemba Medika Jakarta.
- Hoen, B., Fournier, I., Lacabartz, C. et al., 2005. Structured treatment interruptions in primary HIV-1 infection: the ANRS 100 PRIMSTOP trial. *J Acquir Immune Defic Syndr*. 40: 307-16.
- Holmes, C.B., Hausler, H. and Nunn, P., 1998. A review of sex differences in the epidemiology of tuberculosis. *Int J Tuberc Lung Dis* 2(2):96-104.
- Hoshino, Y., 2004. Molecular Mechanisms of HIV/Tuberculosis Interaction in the Lung, in Rom WN & Garay SM, *Tuberculosis*, pp: 301 - 308
- Huisman, M., Kunst, A.E. and Mackenbach, J.P., 2005. Educational Inequalities in Smoking Among Men and Women Aged 16 Years and Older in 11 European Countries. *Tobacco Control* 14:106-13.
- Iseman, M.D., 2000. Extrapulmonary tuberculosis in adults. In: Iseman MD, editor. A clinician's guide to tuberculosis. Philadelphia: *Lippincott, Williams and Wilkins*; p. 145-97.
- Ismail, I. and Bulgiba, A., 2013. Determinants of unsuccessful tuberculosis treatment outcomes in Malaysian HIV-infected patients. *Elsv. Prev. Med.* 57 (2013) S27-S30.
- International Standards for Tuberculosis Care (ISTC), 2009. Tuberculosis Coalition for Technical Assistance 2nd Ed. The Hague.
- Karim, F., Ahmed, F., Begum, I., Johansson, E. and Diwan, V.K., 2008. Female-male differences at various clinical steps of tuberculosis management in rural Bangladesh. *Int J Tuberc Lung Dis* 12: 1336-1339.
- Kedzierska, K., Crowe, S.M., Turville, S. and Cunningham, A.L., 2003. The influence of cytokines, chemokines and their receptors on HIV-1 replication in monocytes and macrophages. *Rev. Med. Virol* 13: 39-56.
- Kementerian Kesehatan Republik Indonesia (Kemenkes RI), 2011<sup>a</sup>. Pedoman Nasional Tatalaksana Klinis Infeksi HIV dan Terapi Antiretroviral Pada orang Dewasa. Ditjen PP&PL Jakarta.
- Kementerian Kesehatan Republik Indonesia (Kemenkes RI), 2011<sup>b</sup>. Pedoman Nasional Penanggulangan Tuberkulosis. Ditjen PP & PL Jakarta.
- Kementerian Kesehatan Republik Indonesia (Kemenkes RI), 2013<sup>a</sup>. Laporan Situasi Perkembangan HIV&AIDS di Indonesia Tahun 2013. Ditjen PP&PL Jakarta.
- Kementerian Kesehatan Republik Indonesia (Kemenkes RI), 2013<sup>b</sup>. Pedoman Nasional Pelayanan Kedokteran Tata Laksana Tuberkulosis 2013. Ditjen PP&PL Jakarta.

- Kementerian Kesehatan Republik Indonesia (Kemenkes RI), 2015. Data dan Informasi Tahun 2014 (Profil Kesehatan Indonesia). Pusat Data dan Informasi, Jakarta.
- Khan, F.A., 2010. Treatment of active tuberculosis in HIV co-infected patients: a systematic review and meta-analysis. *Clin. Infect. Dis.*
- Kiblawi S.S.O., Jay, S.J., Stonehill, R.B. and Norton, J. 1981. Fever response of patients on therapy for pulmonary tuberculosis. *Am. Rev. Respir. Dis.* 123:20-24.
- Kingkaew, N., Sangtong, B., Amnuaiphon, W., Jongpaibulpatana, J., Mankatittham, et al., 2009. HIV-associated extrapulmonary tuberculosis in Thailand: epidemiology and risk factors for death. *Int. J. Infect. Dis.* 13, 722 - 729.
- Koff, W.C., 2011. HIV vaccine development: Challenges and opportunities towards solving the HIV vaccine-neutralizing antibody problem. *Elsevier: Vaccine*
- Kourbatova, E.V., Borodulin, B.E., Borodulina, E.A., del Rio C Blumberg, H.M. and Leonard, M.K., 2006. Risk factors for mortality among adult patients with newly diagnosed tuberculosis in Samara Russia, *Int. J. Tuberc. Lung. Dis.* 10(11): 1224 – 1230.
- Kulkarni, P.Y., Akarte, S.V., Mankeshwar, R.M., Bhawalkar, J.S., Banarjee, A., et al., 2013. Non-Adherence of New Pulmonary Tuberculosis Patients to Anti-Tuberculosis Treatment. *Ann Med Health Sci Res.* 3(1): 67–74.
- Kumarasamy, N., Pradeep, A., Solomon, S., Mayer, K.H. and Flanigan, T., 2009. Factors associated with mortality among HIV-infected patients in the era of highly active antiretroviral therapy in southern India. *Int. J. Infect. Dis.* (30:1-5).
- Kurniawan, N., Rahmalia, S. dan Indriati, G., 2015. Faktor-faktor yang mempengaruhi keberhasilan pengobatan tuberkulosis paru. *JOM Vol 2 No 1*.
- Lawrence, M., 2009. Tuberculosis (TB) treatment outcomes in adult TB patients attending a rural HIV clinic in South Africa (Bushbuckridge). The School of Public Health, University of Witwatersrand, Johannesburg.
- Levine, A.M., 1999. Anemia, neutropenia, and thrombocytopenia: pathogenesis and evolving treatment options in HIV-infected patients. *Medscape HIV Clinical Management Series* 10:1-27.
- Leman, M., 2005. Ko-infeksi TBC Pada Penderita HIV: Sebuah Masalah Serius. *Medical Tribune*.
- Lemeshow, S., Hosmer, D.W., Klar, J., Lwanga, S.K. and WHO., 1990. *Adequacy Of Sample Size in Health Studies*. Diterjemahkan Oleh Dibyo Pramono dengan Judul Besar Sampel dalam Penelitian Kesehatan. 1997. Yogyakarta: Gajah Mada University Press.
- Mackenbach, J.P., Stirbu, I., Roskam, A.J.R., Schaap, M.M., Menvielle, G. et al., 2008. Socioeconomic inequalities in health in 22 European countries. *N Engl J Med* 358(23): 2468-2481.



- Millet, J-P., Orcau, A., Rius, C., Casals, M., de Olalla, P.G., et al, 2011. Predictors of Death among Patients Who Completed Tuberculosis Treatment: A Population-Based Cohort Study. *PLOS ONE* 6(9): e25315.
- Minaker, K.L., 2011. Common clinical sequelae of aging. In: Goldman L, Schafer AI, eds. *Goldman's Cecil Medicine*. 24th ed. Philadelphia, PA: Elsevier Saunders chap 24.
- Muniroh, N., Aisah, S. dan Mifbakhuddin, 2013. Faktor-faktor yang berhubungan dengan kesembuhan penyakit tuberkulosis (TBC) paru di wilayah kerja Puskesmas Mangkang Semarang Barat. *Jurnal Keperawatan Komunitas* . Vol 1, No. 1: 33-42.
- Nakagawa, M.Y., Ozasa, K., Yamada, N., Shimouchi, A. and Ishikawa, 2001. Gender difference in delays to diagnosis and health care seeking behaviour in a rural area of Nepal. *Int. J. Tuberc. Lung. Dis.*(5:24-31).
- National Institute of Allergy and Infectious Diseases (NIAID), 2008. Challenges in Designing HIV Vaccines. Available from: <http://www.niaid.nih.gov/topics/hivaids/understanding/prevention/pages/vaccinechallenges.aspx>
- National Institute of Allergy and Infectious Diseases (NIAID), 2012. Tuberculosis (TB) cause. Available from: <https://www.niaid.nih.gov/topics/tuberculosis/understanding/pages/cause.aspx>
- Notoatmodjo, S., 2003. Pendidikan dan Perilaku Kesehatan. Rineka Cipta, Jakarta.
- Ofoegbu, O.S. and Odume, B.B., 2015. Treatment outcome of tuberculosis patients at National Hospital Abuja Nigeria: a five year retrospective study. *South Afr. Fam. Prac.* 57:1, 50-56.
- Oguntibeju, O.O., 2012. Quality of life of people living with HIV and AIDS and antiretroviral therapy. *Dove Press J: HIV/AIDS - Research and Palliative Care*
- Okanurak, K., Kitayaporn, D. and Akarasewi, P., 2008. Factors contributing to treatment success among tuberculosis patients: a prospective cohort study in Bangkok. *Int. J. Tuberc. Lung. Dis.* 12(10):1160–1165.
- Orr, P., 2011. Adherence to tuberculosis care in Canadian Aboriginal populations, Part 1: Definition, measurement, responsibility, barriers. *Int. J. Circumpolar Health.* 70: 113-127.
- Osoba, A.O. and Madkour, M.M., 2004. Tuberculosis: Microbiology of Tuberculosis. *Springer*.
- Pande, J.N., Singh, S.P.N., Khilnani, G.C., Khilnani, S. and Tandon, R.K., 1996. Risk factors for hepatotoxicity from antituberculosis drugs: a case-control study. *Thorax* 51: 132–136.
- Pare, A.L., Amiruddin R. dan Leida, I. 2012. Hubungan antara pekerjaan, PMO, pelayanan kesehatan, dukungan keluarga dan diskriminasi dengan perilaku berobat pasien TB paru. Skripsi.FKM Universitas Hasanuddin Makassar.
- Pawlowski, A., Jansson, M., Sko" ld, M., Rottenberg, M.E. and Ka'llenius, G., 2012. Tuberculosis and HIV Co-Infection. *PloS. Pathog.* 8(2): e1002464.
- Pérez-Hoyos, S., del Amo, J., Muga, R., del Romero, J., García de Olalla, P., et al., 2003. Effectiveness of highly active antiretroviral therapy in Spanish

- cohorts of HIV seroconverters: differences by transmission category. *AIDS*.17:1-7.
- Pimchan, N., Suggaravetsiri, P., Tesana, N. and Chaiklieng, S., 2012. The Associated Factors with Unsuccessful Tuberculosis Treatment Outcomes among TB/HIV Co-Infected Patients in Surin Province, Thailand. *Res. J. Med. Sci.* 6 (4):214-221,2012.
- Rehm, J., Samokhvalov, A.V., Neuman, M.G., Room, R., Parry, C., et al., 2009. The association between alcohol use, alcohol use disorders and tuberculosis (TB). A systematic review. *BMC Public Health*.
- Ribera, E., Pou, L. and Lopez, R.M., 2001. Pharmacokinetic interaction between nevirapine and rifampicin in HIV-infected patients with tuberculosis. *J. Acquir. Immune. Defic. Syndr.* 28:450-3.
- Ruiz-Navarro, M.D., Espinosa, J.A.H., Hernández, M.J.B., Franco, A.D., Carrillo, C.C., et al, 2005. Effects of HIV Status and Other Variables on the Outcome of Tuberculosis Treatment in Spain. *Arch Bronconeumol.* 41(7):363-70.
- Rumah Sakit Umum Pusat H. Adam Malik (RSUP H. Adam Malik), 2014. Laporan pasien TB 01 dan 03 Poliklinik VCT Pusyansus RSUP H. Adam Malik.
- Russell, D.G., 2007. Who puts the tubercle in tuberculosis? *Nature Reviews Microbiology* 5: 39-47.
- Saathoff, E., Villamor, E., Mugusi, F., Bosch, R.J., Urassa, W., et al., 2011. Anemia in adults with tuberculosis is associated with HIV and anthropometric status in Dar es Salaam, Tanzania. *Int J Tuberc Lung Dis.* (7): 925–932.
- Satti, H., McLaughlin, M.M., Seung, K.J., Becerra, M.C. and Keshavjee, S., 2013. High risk of drug-resistant tuberculosis when first-line therapy fails in a high HIV prevalence setting. *Int J Tuberc Lung Dis* 17(1):100–106.
- Sharma, S.K., Soneja, M., Prasad, K.T. and Ranjan, S., 2014. Clinical profile & predictors of poor outcome of adult HIV-tuberculosis patients in a tertiary care centre in north India. *India. J. Med. Res.* 139, January 2014, pp 154-160.
- Sherwood. L, 2001. Fisiologi manusia dari sel ke sistem. Edisi II. EGC. Jakarta.
- Siegel, K., Schrimshaw, E.W. and Dean, L., 1999. Symptom interpretation: Implications for delay in HIV testing and care among HIV-infected late middle-aged and older adults. *AIDS Care*.
- Singh, K.J., Ahluwalia, G., Sharma, S.K., Saxena, R., Chaudhary, V.P., et al., 2001. Significance of haematological manifestations in patients with tuberculosis. *J Assoc Physicians India.* 49:788, 790–4.
- Spiritia, 2006. Seri Buku Kecil HIV&TB. Yayasan Spiritia, Jakarta.
- Sungkanuparph, S., Eampokalap, B., Chottanapund, S., Thongyen, S. and Manosuthi, W., 2007. Impact of drug-resistant tuberculosis on the survival of HIV-infected patients. *Int. J. Tuberc. Lung Dis.* 11, 325–330.
- Syafrizal dan Supandi, P.Z., 2002. Tuberkulosis paru dan gender. *J Respir Indo* 22:40-2.

- Swaminathan, S., 2009. Acquired rifampicin resistance in HIV-infected and uninfected patients with tuberculosis treated with a thrice-weekly short-course regimen. Conference on retroviruses and Opportunistic Infections.
- Tabarsi, P., Chitsaz, E., Moradi, A., Baghaei, P., Farnia, P., et al., 2012. Treatment outcome, mortality and their predictors among HIV-associated tuberculosis patients. *Int. J. STD. AIDS*.
- Takuva, S., Maskew, M., Brennan, A.T., Sanne, I., MacPhail, A.P., et al., 2013. Anemia among HIV-Infected Patients Initiating Antiretroviral Therapy in South Africa: Improvement in Hemoglobin regardless of Degree of Immunosuppression and the Initiating ART Regimen. *J. Trop Med*.
- Tanzil, Z., 1992. Faktor-faktor yang Mempengaruhi Hubungan Dosis dan Efek Obat, Catatan Kuliah Farmakologi bagian I. Penerbit Buku Kedokteran EGC, Jakarta(45-47).
- TB Indonesia, 2014. Available from: URL: <http://www.tb-indonesia.or.id/tb-hiv>
- Todar, K., 2005. Mycobacterium tuberculosis and Tuberculosis. Todar's Online Textbook of Bacteriology. Available from: <http://textbookofbacteriology.net/tuberculosis.html>.
- United Nations (UN), 2000. Millennium Summit (6-8 September 2000). Available from: [http://www.un.org/en/events/pastevents/millennium\\_summit.shtml](http://www.un.org/en/events/pastevents/millennium_summit.shtml)
- United Nations (UN), 2004. The Impact of AIDS. New York.
- United Nations on HIV/AIDS (UNAIDS), 2013. UNAIDS Global Report.
- United Nations on HIV/AIDS (UNAIDS), 2014. Global Health Observatory (GHO) data. Available from: <http://www.who.int/gho/hiv/en/>
- United Nations on HIV/AIDS (UNAIDS), 2015. HIV/AIDS Factsheet: 2014 statistics. Available from: [http://www.unaids.org/en/resources/documents/2015/20150714\\_factsheet](http://www.unaids.org/en/resources/documents/2015/20150714_factsheet)
- Volberding, P.A., Levine, A., Dieterich, D., Mildvan, D., Mitsuyasu, R., et al., 2004. Anemia in HIV Infection: Clinical Impact and Evidence-Based Management Strategies. *Clin Infect Dis*. 38 (10): 1454-1463.
- Wani, R.L.S., 2013. Clinical manifestations of pulmonary and extra-pulmonary tuberculosis. *South Sudan Medical Journal* Vol 6 No.3
- World Health Organization (WHO), 2004. Interim policy on collaborative TB/HIV activities. Geneva, Switzerland.
- World Health Organization (WHO), 2006. Diagnostics for Tuberculosis: Global Demand and Market Potential.
- World Health Organization (WHO), 2007. Improving the diagnosis and treatment of smear-negative pulmonary and extrapulmonary tuberculosis among adults and adolescents: Recommendations for HIV-prevalent and resource-constrained settings. Geneva, Switzerland.
- World Health Organization (WHO), 2010. Treatment of tuberculosis: guidelines – 4th ed.
- World Health Organization (WHO), 2011. Rapid implementation of the Xpert MTB/RIF diagnostic test: technical and operational “how-to”. Practical considerations. Geneva, Switzerland.



- World Health Organization (WHO), 2012. Available from: <http://www.who.int/gho/tb/epidemic/treatment/en/>
- World Health Organization (WHO), 2013 <sup>a</sup>. HIV-Associated TB Facts 2013. Available from: <http://www.who.int/tb/challenges/hiv/>
- World Health Organization (WHO), 2013 <sup>b</sup>. WHO clinical staging of HIV disease in adults, adolescents and children. Consolidated guidelines on the use of antiretroviral drugs for treating and preventing hiv infection recommendations for a public health approach June 2013. WHO Press, Geneva, Switzerland.
- World Health Organization (WHO), 2014. WHO Global TB Report.
- World Health Organization South-East Asian Region (WHO SEARO), 2012. Regional Response Plan for TB/HIV Collaboration 2012-2015.
- Xu, L., Gai, R., Wang, X., Liu, Z., Cheng, J., et al., 2010. Socio-economic factors affecting the success of tuberculosis treatment in six countries of Shandong Province, China. *Int. J. IUATLD*. 14(4) , 440-446.
- Yao, S., Huang, W.H., Van den Hof, S., Yang, S.M., Wang, X.L., et al., 2011. Treatment of adherence among sputum smear-positive pulmonary tuberculosis patients in mountainous areas in China. *BMC. Health. Serv. Res.* 11(1), 341-248
- Yuliani, F.S., 2014. Faktor-faktor yang mempengaruhi peningkatan jumlah CD4>200 sel penderita HIV pada satu tahun pertama menjalani pengobatan ARV di RSUP Dr. Sardjito. Tesis Pascasarjana FK UGM.
- Yurniati, 2015. Faktor-faktor yang berhubungan dengan kematian pada pasien HIV yang menjalani terapi antiretroviral di RSUP Dr. Sardjito Yogyakarta. Tesis Pascasarjana FK UGM.