

- Ahmed, I., Gugsu, S. T., Lemma, S., Demissie, M. (2013) Predictors of Loss to Follow-up before HIV Treatment Initiation in Northwest Ethiopia: a Case Control Study. *BMC Public Health*, 13(1): 1-1.
- Altice, F. L., Mostashari, F. & Friedland, G. H. (2001) Trust and the Acceptance of and Adherence to Antiretroviral Therapy. *Journal of Acquired Immune Deficiency Syndrome*, 2847-58.
- Aryani, P., Yuliyatni, P. C. D., Paradissa, L. P. & Sawitri, A. A. S. (2013) Implementation of Test and Treat Program among Female Sex Workers In Bali. Denpasar: Faculty of Medicine, Udayana University.
- Astuti, N. & Maggiolo, F. (2014) Single-Tablet Regimens in HIV Therapy. *Infection Diseases Therapy*, 31-17.
- Barros, A. J. & Hirakata, V. N. (2003) Alternatives for Logistic Regression in Cross-sectional Studies: an Empirical Comparison of Models that Directly Estimate the Prevalence Ratio. *BMC Medical Research Metodology*, 3.
- Bhat, V., Ramburuth, M., Singh, M., Titi, O., Antony, A., Chiya, L., *et al.* (2010) Factors Associated with Poor Adherence to Anti-Retroviral Therapy in Patients Attending a Rural Health Centre in South Africa. *Eur J Clin Microbiol Infect Dis*, (29): 947-953.
- Chandwani, S., Koenig, L. J., Sill, A. M., Abramowitz, S., Conner, L. C. & D'Angelo, L. (2012) Predictors of Antiretroviral Medication Adherence among a Diverse Cohort of Adolescents with HIV. *Journal of Adolescent Health*, (51): 242-251.
- Cohen, M. S., Chen, Y. Q., McCauley, M., Gamble, T., Hosseinipour, M. C., Kumarasamy, N., *et al.* (2011) Prevention of HIV-1 Infection with Early Antiretroviral Therapy. *The New England Journal of Medicine*, 365(6): 493-506.
- Coutinho, L. M. S., Scazufca, M. & Menezes, P. R. (2008) Methods for Estimating Prevalence Ratios in Crosssectional Studies. *Rev Saúde Pública*, 42(6).
- Davies, N. E. C. G. (2013) Fixed-Dose Combination for Adults Accessing Antiretroviral Therapy Priority Patient. *Southern African HIV Clinicians Society*, 14(1): 41-43.
- Dinas Kesehatan Provinsi Bali. (2014) Data Komulatif Penggunaan ARV Di Provinsi Bali 2014. Denpasar.
- Do, H. M., Dunne, M. P., Kato, M., Pham, C. V. & Nguyen, K. V. (2013) Factors Associated with Suboptimal Adherence to Antiretroviral Therapy in Viet Nam: a Cross-Sectional Study Using Audio Computer-Assisted Self-Interview (ACASI). *BMC infectious diseases*, 13(1): 154-154.

- Dodd, P. J., Garnett, G. P. & Hallett, T. B. (2010) Examining the Promise of HIV Elimination by 'Test and Treat' in Hyper-Endemic Settings. *24*(5): 729-735.
- Dombrowski, J. C., Harrington, R. D., Mark, F. & Golden, M. R. (2010) Letter to the Editor: Treatment as Prevention: are HIV Clinic Patients Interested in Starting Antiretroviral Therapy to Decrease HIV Transmission? *AIDS Patient Care and STDs*, *24*(12): 1-4.
- Elliott-Scanlon, G. (2006) How relationship with Healthcare Providers, Social Support, and Drug Use, Shape HIV Medication Adherence Behavior among Men Who Have Sex with Men. Post Graduate, New York University.
- Ender, Phil B. (2003) *Education 231C: Applied Categorical & Abnormal Data Analysis, Model Fit*. Diakses di <http://www.philender.com/courses/categorical/notes3/fit.html>
- FDA. (2006) *RE: FDA Approves the First Once-a Day Three-Drug Combination Tablet for Treatment of HIV-1*.
- Frankenfield, K. M. (2009) Health Belief Model of Breast Cancer Screening for Female College Students. Eastern Michigan University.
- Gardner, E. M., McLees, M. P., Steiner, J. F., Rio, C. & Burman, W. J. (2011) The Spectrum of Engagement in HIV Care and its Relevance to Test-and-Treat Strategies for Prevention of HIV Infection. *Clinical Infectious Diseases*, *52*793-800.
- Gourlay, A., Birdthistle, I., Mburu, G., Iorpenda, K. & Wringe, A. (2013) Barriers and Facilitating Factors to the Uptake of Antiretroviral Drugs for Prevention of Mother-to-Child Transmission of HIV in Sub-Saharan Africa: a Systematic Review. *Journal of the International AIDS Society*, (16): 18588.
- Granich, R. M., Gilks, C. F., Dye, C., Cock, K. M. D. & Williams, B. G. (2009) Universal Voluntary HIV Testing with Immediate Antiretroviral Therapy as a Strategy for Elimination of HIV Transmission: a Mathematical Model. *The Lancet*, *373*(9657): 48-57.
- Holt, M., Murphy, D., Callander, D., Ellard, J., Rosengarten, M., Kippax, S. & Wit, J. D. (2013) HIV-Negative and HIV-Positive Gay Men's Attitudes to Medicines, HIV Treatments and Antiretroviral-Based Prevention. *AIDS Behavior*, 172156-2161.
- Hoots, B. E., Finlayson, T. J., Wejnert, C. & Paz-Bailey, G. (2015) Early Linkage to HIV Care and Antiretroviral Treatment among Men Who Have Sex with Men-20 Cities, United States, 2008 and 2011. *PLoS ONE*, *10*(7): e0132962.
- Howat, P., Brown, G., Burns, S. & McManus, A. (2009) *Project Planning Using Precede-Proceed Model*. 1st ed. Australia: Oxford University Press.
- Kalichman, S. C., Eaton, L. & Cherry, C. (2011) Sexually Transmitted Infections and Infectiousness Beliefs among People Living with HIV/AIDS: Implications for HIV Treatment as Prevention. *HIV Medicine*, *11*(8): 502-509.
- Kementrian Kesehatan Republik Indonesia. (2005) *Pedoman Pelayanan Konseling Dan Testing HIV-AIDS Secara Sukarela (Voluntary Counselling and Testing)*, Jakarta.

- Kementrian Kesehatan Republik Indonesia. (2013a) *Pedoman Nasional Tes dan Konseling HIV dan AIDS*, Jakarta.
- Kementrian Kesehatan Republik Indonesia. (2013b) Peraturan Menteri Kesehatan Republik Indonesia, Nomor 21 tahun 2013 tentang Penanggulangan HIV dan AIDS. Jakarta.
- Kementrian Kesehatan Republik Indonesia. (2014) Laporan Perkembangan HIV-AIDS Triwulan II Tahun 2014. Jakarta.
- KPAN. (2010) *Strategi dan Rencana Aksi Nasional Penanggulangan HIV dan AIDS Tahun 2010-2014*, Jakarta.
- Korte, D. (2006) Application for Inclusion of Efavirenz , Emtricitabine and Tenofovir Disoproxil Fumarate Fixed Dose Combination Tablet On the WHO Model List of Essential Medicines Submitted By October 2006. France.
- Lahuerta, M., Ue, F., Hoffman, S., Elul, B., Kulkarni, S. G., Wu, Y., Nuwagaba-Biribonwoha, H., Remien, R. H., Sadr, W. E. & Nash, D. (2013) The Problem of Late ART Initiation in Sub-Saharan Africa: A Transient Aspect of Scale-up or a Long-term Phenomenon? *Journal of health Care for the Poor and Underserved*, 24(212): 359-383.
- Matlo, C. (2012) Using the Precede-Proceed Model.
- McCoy, S. I. (2008) HIV Testing and Linkage to Care in North Carolina: Early Diagnosis, Late Diagnosis, and Delayed Presentation to Care.
- Mills, E. J., Nachega, J. B., Bangsberg, D. R., Singh, S., Rachlis, B., Wu, P., Wilson, K., Buchan, I., Gill, C. J. & Cooper, C. (2006) Adherence to HAART: A Systematic Review of Developed and Developing Nation Patient-Reported Barriers and Facilitators. *PLoS Medicine*, 3(11): 2039-2064.
- Murray, L. K., Semrau, K., McCurley, E., Thea, D. M., Scott, N., Mwiya, M., Kankasa, C., Bass, J. & Bolton, P. (2009) Barriers to Acceptance and Adherence of Antiretroviral Therapy in Urban Zambian Women: A Qualitative Study. *AIDS Care*, 21(1): 78-86.
- Ncama, B. P., McInerney, P. A., Bhengu, B. R., Corless, I. B., Wantland, D. J., Nicholas, P. K., McGibbon, C. A. & Davis, S. M. (2008) Social Support and Medication Adherence in HIV Disease in KwaZulu-Natal, South Africa. *International Journal of Nursing Studies*, (45): 1757-1763.
- Notoadmodjo, Soekidjo. (2012). *Metodologi Penelitian Kesehatan*. Jakarta: Rineka Cipta
- Nutbeam, D., Harris, E. & Wise, M. (2010) *Theory in A Nutshell. A Practical Guide to Health Promotion Theories*, Australia: McGraw-Hill Australia.
- Pe, R., Chim, B., Thai, S., Lynen, L. & Griensven, J. V. (2015) Advanced HIV Disease at Enrolment in HIV Care: Trends and Associated Factors over a Ten Year Period in Cambodia. *PloS One*, 10(11): e0143320.

- Penn, C., Watermeyer, J. & Evans, M. (2011) Why Don't Patients Take Their Drugs? The Role of Communication, Context and Culture in Patient Adherence and The Work of The Pharmacist in HIV/AIDS. *Patient Education and Counseling*, (83): 310-18.
- Petersen, M. R. & Deddens, J. A. (2008) A Comparison of Two Methods for Estimating Prevalence Ratios. *BMC Medical Research Methodology*, 8(9).
- Poka-Mayap, V., Pefura-Yone, E. W., Kengne, A. P. & Kuaban, C. (2013) Mortality and its Determinants among Patients Infected with HIV-1 on Antiretroviral Therapy in a Referral Centre in Yaounde, Cameroon: a Retrospective Cohort Study. *BMJ open*, 31-7.
- Ramirez-Garcia, P. & Cote, J. (2012) An Individualized Intervention to Foster Optimal Antiretroviral Treatment-Taking Behavior among Persons Living with HIV: A Pilot Randomized Controlled Trial. *J Assoc Nurses AIDS Care*, 23(3): 220-32.
- Saha, S., Korthuis, P. T., Cohn, J. A., Sharp, V. L., Moore, R. D. & Beach, M. C. (2013) Primary Care Provider Cultural Competence and Racial Disparities in HIV Care and Outcomes. *Journal General Internal Medicine*, 28(5): 622-630.
- Shedlin, M. G., Ulises, C. & Beltran, O. (2013) Geopolitical and Cultural Factors Affecting ARV Adherence on the US-Mexico Border. *Journal Immigrant Minority Health*, 15969-974.
- Tran, D. A., Shakeshaft, A., Ngo, A. D., Rule, J., Wilson, D. P., Zhang, L. & Doran, C. (2012) Structural Barriers to Timely Initiation of Antiretroviral Treatment in Vietnam: Findings from Six Outpatient Clinics. *PloS One*, 7(12).
- UCLA: Statistical Consulting Group. (2010) *Lesson 3: Logistic Regression Diagnostic*. Diakses di www.ats.ucla.edu/stat/stata/webbooks/logistic/chapter3/stalog3.htm
- UNAIDS. (2014a) The Gap Report. Geneva.
- UNAIDS. (2014b) 90-90-90 an Ambitious Treatment Target to Help End the AIDS Epidemic. Geneva.
- UNICEF, International, F. H. & WHO. (2009) *HIV Counselling Handbook for the Asia-Pacific*, Thailand:UNICEF East Asia and Pacific Regional Office.
- Waddell, E. N. & Messeri, P. A. (2006) Social Support, Disclosure, and Use of Antiretroviral Therapy. *AIDS and Behavior*, 10(3): 263-272.
- Ware, N. C., Idoko, J., Kaaya, S., Biraro, I. A., Wyatt, M. A., Agbaji, O., Chalamilla, G. & Bangsberg, D. R. (2009) Explaining adherence success in sub-Saharan Africa: An ethnographic study. *PLoS Medicine*, 6(1): 0039-0047.
- Wasti, S. P., Van Teijlingen, E., Simkhada, P., Randall, J., Baxter, S., Kirkpatrick, P. & Gc, V. S. (2012) Factors Influencing Adherence to Antiretroviral Treatment in Asian Developing Countries: A Systematic Review. *Tropical Medicine and International Health*, 17(1): 71-81.

- Weiner, J. (2007). *Measurement: Reliability and Validity Measures; Modul HSRE : Introduction to Methods for Health Service and Research*. Diakses di http://ocw.jhsph.edu/courses/hsre/PDFs/HSRE_lect7_weiner.pdf
- Willard, S. & Angelino, A. (2008) The Need for Sociocultural Awareness to Maximize Treatment Acceptance and Adherence in Individuals Initiating HIV Therapy. *J Int Assoc Physicians AIDS Care*, 7(1): 17-21.
- WHO. (2013) Global Update On HIV Treatment 2013: Results, Impact and Opportunities. Geneva.
- Zhou, F., Gao, L., Li, S., Li, D., Zhang, L., Fan, W. & Yang, X. (2012) Willingness to Accept HIV Pre-Exposure Prophylaxis among Chinese Men Who Have Sex with Men. 7(3).