

DAFTAR PUSTAKA

- Alshehri, M. S. A. (2013). Dengue Fever Outburst and Its relationship with Climate Factors. *World Applied Sciences journal* 22(4):506-515.
- Ariati, J. dan Musadad D. A., (2012). Kejadian Demam Berdarah Dengue (DBD) dan Faktor Iklim di Kota Batam, Provinsi Kepulauan Riau. *Pusat Teknologi Intervensi Kesehatan Masyarakat*.
- Asmadi, Amin, A. A., Budiarti, S., Raimadoya, M. A. (2011). Kajian Parameter Keberadaan Vektor Penyakit Demam Berdarah *Dengue* (DBD) Menggunakan Dukungan Penginderaan Jauh (*Remote Sensing*) di Kota Pontianak. *JPSL, Vol.(1)1:16–22*.
- Barmak, D. H., Dorso, C.O., Otero, M., Solari, H. G. (2011). Dengue Epidemics and Human Mobility. *American Physical Society*.
- Bhandari, K.P., Raju, P. L. N., Sokhi B. S., (2008). Application of GIS Modeling for Dengue Fever Prone Area Based on Socio-Cultural and Environmental Factors –A Case Study of Delhi City Zone. *The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences*. Vol. XXXVII. Part B8
- Biro Perencanaan Sekretariat Jenderal Kementerian Kehutanan. (2013). *Profil Kehutanan 33 Provinsi*. Jakarta.
- BMKG. (2014). Instrumentasi dan Rekayasa Meteorologi. BMKG. Diakses 1 April 2015, dari [http://www.bmkg.go.id/BMKG_Pusat/IT - Sarana Teknis/Instrumentasi dan Rekayasa Meteorologi.bmkg](http://www.bmkg.go.id/BMKG_Pusat/IT_-_Sarana_Teknis/Instrumentasi_dan_Rekayasa_Meteorologi.bmkg)
- Campbell, K. M., Lin, C. D., Iamsirithaworn S. & Scott, T. W. (2013). The Complex Relationship between Weather and Dengue Virus Transmission in Thailand. *Am. J. Trop. Med. Hyg.* 89(6), 2013, pp. 1066-1080.
- Candra, A. (2010). Demam Berdarah *Dengue*: Epidemiologi, Patogenesis, dan Faktor Resiko Penularan. *Aspirator* Vol 2 No. 2 Tahun 2010: 110-119.
- CDC. (2012, 27 September). Climate and Dengue. CDC. Diakses 1 April 2015, dari <http://www.cdc.gov/Dengue/entomologyEcology/climate.html>
- CDC. (2012, 27 September). Dengue and Climate. CDC. Diakses 07 Februari 2015, dari <http://www.cdc.gov/Dengue/entomologyEcology/climate.html>

- CDC. (2012, 27 September). Mosquito Life-Cycle. CDC. Diakses 1 April 2015, dari http://www.cdc.gov/dengue/entomologyEcology/m_lifecycle.html
- CDC. (2014, 7 Juni). Epidemiology. CDC. Diakses 31 Maret 2015, dari <http://www.cdc.gov/Dengue/epidemiology/index.html>
- Chadee D. D. (2013). Resting Behaviour of *Aedes aegypti* in Trinidad: with evidence for the re-introduction of indoor residual spraying (IRS) for dengue control. *Parasites and Vector*. 6:255.
- Cheong, Y. L., Katrin B., Leitao P. J., Lakes T. (2013). Assesing Weather Effects on Dengue Disease in Malaysia. *Environtmental Research and Public Health*, 10, 6819-6334.
- Dengue Branch of CDC. (2012, 31 Januari). Dengue and The Aedes aegypti Mosquito. CDC. Diakses 1 Maret 2015, dari <http://www.cdc.gov/dengue/resources/30Jan2012/aegyptifactsheet.pdf>
- Dinas Kesehatan Daerah Istimewa Yogyakarta. (2013). *Profil Kesehatan Daerah Istimewa Yogyakarta Tahun 2013*. Yogyakarta
- Dini, A. M. V., Rina, N. F., Wulandari, R. A. (2010). Faktor Iklim dan Angka Insiden Demam Berdarah Dengue di Kabupaten Serang. *Makara Kesehatan, Vol 14, No. 1, 31-38*.
- Dorland, W.A.N. (2007). *Dorland's Illustrated Medical Dictionary* (31st ed) (Elseria, R.N, et al, penerjemah). Jakarta: EGC. (Buku asli diterbitkan 2010).
- Fahutan Unhas. (2009). *Buku Ajar Klimatologi (Suatu Pengantar)*. Makasar.
- Gharbi, M., Quenel, P., Gustave, J., Cassadou, S., Ruche, G. L., Girdary, L. & Marrama L. (2011). Time Series Analysis of dengue incidence in Guadeloupe, French, West Indies: Forecasting Models Using Climate Variable as Predictors. *BMC Infectious Disease 11:166*.
- Hakim, F. N. (2012). Hubungan Faktor Lingkungan Fisik Rumah dengan Kepadatan Nyamuk Aedes Aegypti di Wilayah Kerja Puskesmas Kedungmundu Kecamatan Tembalang Kota Semarang. Karya Tulis Ilmiah strata dua, Universitas Diponegoro. Semarang.
- Isselbacher, K. J., et al (Eds.). (2000). *Harrison's of Internal Medicine Volume 2*. (Andry Hartono, et al, penerjemah). Jakarta: EGC (Buku asli diterbitkan 1994).
- Kementrian Kesehatan Republik Indonesia. (2010). Demam Berdarah *Dengue* di Indonesia Tahun 1968-2009. *Buletin Jendela Epidemiologi, vol 2, 1-13*

- Kesetyaningsih, T. W., & Suryani, L. (2014). *The Influence of Climatet Factors to Incidence Rate of Dengue in Sleman District of Yogyakarta*. International Convergence of Sustainable Innovation (IcoSI 2014), June 4th 2014, Yogyakarta.
- Liu-Helmersson, J., Stendlund, H., Wilder-Smith, A., Rocklov, J. (2014). Vectorial Capacity of *Aedes aegypti*: Effects of Temperature and Implications for Global Dengue Epidemic Potential. *PLoS ONE* 9(3): e89783. doi:10.
- Li, Y., *et al.* (2014). Urbanization Increases *Aedes albopictus* Larval Habitats and Accelerates Mosquito Development and Survivorship. *PLOS Neglected Tropical Disease* 8(11):e3301.
- Marjuki. (2005). Studi Populasi dan Kapasitas Vektor Demam Berdarah Dengue (DBD) di Daerah dengan tingkat Endemisitas Berbeda. Karya Tulis Ilmiah Strata dua, Universitas Diponegoro. Semarang.
- Mas'at, Ali. (2009). Dampak Pembangunan terhadap Variasi Iklim di Wilayah DKI Jakarta. *J. Agromet.* 23(1): 52-60
- McMichael, A. J. (2006). Population Health as The “Bottom Line” of Sustainability: A Contemporary Challenge for Public Health Researchers. *The European Journal of public Health.*
- Mourya, D. T., Yadav, P., Mishra, A. C. (2004). Effect of Temperature Stress on Immature Stages and Susceptibility of *Aedes Aegypti* Mosquitoes to Chikungunya Virus. *Trop. Med. Hyg.*, 70(4), 2004, pp. 346–350.
- Naing C., Ren, W. Y., Man, C. Y., Fern, K.P., Qiqi, C., Ning, C., Ee, C. W. S. (2011). Awareness of Dengue and Practice of Dengue Control Among the Semi-Urban community: A Cross Sectional Survey [Abstrak]. *Jorunal of Ccommunity Health*, 36, 1044-1049.
- NASA. (2005, 1 Februari). What's the difference Between Weather and Climate. NASA. Diakses 1 Maret 2015, dari https://www.nasa.gov/mission_pages/noaan/climate/climate_weather.html#.VRs4AfyUfEg
- Pemerintah Kabupaten Sleman Daerah Istimewa Yogyakarta. (2013). *Laporan Status Lingkungan Hidup Daerah kabupaten Sleman Tahun 2013*. Yogyakarta.
- Pemerintah Kabupaten Sleman Daerah Istimewa Yogyakarta. (2014). *RPKD Kabupaten Sleman Tahun 2014*. Yogyakarta.

- Pham, H.V., Doan, H.T.M., Phan T.T.T., Minh, N.N.T. (2011). Ecological Factors Associated with Dengue Fever in A Central Highlands Province, Vietnam. *BMC*.
- Pusat Data dan Surveilans Epidemiologi Kementerian Kesehatan RI. (2010, Agustus). Demam Berdarah Dengue di Indonesia Tahun 1968-2009. *Buletin Jendela Epidemiologi*, 1-13.
- Rahayu, D. K., Winahju W. S. & Mukarromah, A. (2012). Pemodelan Pengaruh Iklim Terhadap Angka Kejadian Demam Berdarah Dengue di Surabaya. *Jurnal Sains dan Seni ITS Vol 1, ISSN: 2301-928X*.
- Schmidt, W., *et al.* (2011). Population Density, Water Supply, and the Risk of Dengue Fever in Vietnam: Cohort Study and Spatial Analysis. *PloS Med*, 8(8): 1001082.
- Service, M. W. (1997). Mosquito (Diptera: Culicidae) dispersal – the long and short of it. *J Med Entomol* 34(6): 579-88.
- Singapore Government. (2015). *Know the Potential Breeding Sites*. Singapore Government. Diakses tanggal 12 April 2015, dari <http://www.dengue.gov.sg/subject.asp?id=100>.
- Singapore Government. (2015). *Life Cycle of an Aedes Mosquitos*. Singapore Government. Diakses tanggal 12 April 2015, dari <http://www.dengue.gov.sg/subject.asp?id=12>.
- Sivanathan, M. M., (2006). Ekologi dan Biologi *Aedes Aegypti* (L.) dan *Aedes Albopictus* (Skuse) (Diptera: Culicidae) dan Status Kerintangan *Aedes Albopictus* (Strain Lapangan) Terhadap Organofosfat Di Pulau Pinang, Malaysia. Karya Tulis Ilmiah strata dua, Universiti Penang Malaysia, Penang.
- Supartha, I. W. (2008). Pengendalian Terpadu Vektor Virus Demam Berdarah Dengue, *Aedes aegypti* (Linn.) dan *Aedes albopictus* (Skuse) (Diptera: Culicidae). *Pertemuan Ilmiah Universitas Udayana*.
- Swaroop, S. (1957). Index of Endemicity. *Bull World Health Organ*. 1957; 16(6): 1083-1101.
- Tong, S. dan Hu, W. (2001). Climate Variation and Incidence of Ross River Virus in Cairns, Australia: A Time-Series Analysis. *Environmental Health Perspectives* 109:127-1273.

- Utah, C. E., Wokem, G. N., Okonofua, C. (2013). The Abundance and Biting Patterns of *Culex quinquefasciatus* Say (Culicidae) in the Coastal Region of Nigeria. *Hindawi Publishing Corporation ISRN Zoology*, Volume 2013, Article ID 640691.
- Vanquez-Prokopec, G. M. (2011). Dengue Control: The Challenge Ahead. *Future Microbial* 2011, 6:251-253.
- WHO. (2009). *Dengue Guidelines for Diagnosis, Treatment, Prevention, and Control*. Geneva.
- WHO. (2011). *Comprehensive Guidelines for Prevention and Control of Dengue Haemorrhagic Fever, Revised and Expanded Edition*. India.
- Wirayoga, M. A. (2013). *Hubungan Kejadian Demam Berdarah Dengue dengan Iklim di Kota Semarang tahun 2006-2011*. Karya Tulis Ilmiah Strata Satu, Universitas Negeri Semarang, Semarang.
- Wongkoon, S., Jaroensutasinee, K., Jaroensutasinee, M., Preechaporn, W., and Chumkiew, S. (2007). Larval Occurrence and Climatic Factors Affecting DHF Incidence in Samui Islands, Thailand. *International Journal of Biological, Food, Veterinary and Agricultural Engineering*. Vol:1, No:9.
- Yosuna M, dan Tonn, R.J., (1970). A Study of Biting Habits of *Aedes aegypti* in Bangkok, Thailand. *Bull World Health Organ*.43(2):319-325.
- Yudhastuti, R., Satyabakti P. & Basuki, H. (2013). Climate Conditions, Larvae Free Number, DHF Incidence in Surabaya Indonesia. *Journal of US-China Public Administration, ISSN 1548-6591, Vol 10, No 11, 1043-1*